



**KING LONG**  
B U S E S

**XMQ6127J PARTS CATALOGUE**  
**(Malta)**

**Series No. AB500002**

**XIAMEN KINGLONG UNITED AUTOMOTIVE INDUSTRY CO., LTD.**

**Nov., 2010 CHINA**

## Preface

Dear users of Kinglong Bus:

Thanks for your choice of Kinglong Bus!

King Long company takes human-oriented, penetrates active service to every tache of before sales and after sales is our service principle. In order to fulfill our services in a better way, we have made “ XMQ6859Y Parts Catalog. This catalog has included the name, code, specification, quantity of the parts constituting the assembly or systems and the installation relationship pictures among various parts for your reference at maintenance and buying parts.

To make certain you can buy correct King Long bus parts, you should pay attention to the following notes when you buy XMQ6127J series buses parts of King Long company:

1. “XMQ6127J Parts Catalog” is only applicable to XMQ6127J series buses of King Long Company, it is unavailable for other types;
2. With the increasing improvement of product structure or technology and new requirements raised by users, there may be some difference between partial structures of products you have bought and the related introduction to them in this book. In such a case, the practical object should be followed. You are kindly required to make such information as bus type, production No. and part code known to us for the correct supply of your desired parts at buying. We will replenish and perfect this atlas constantly at a proper time, we are truly sorry to bring you inconvenience before the correcting ;
3. To make certain the quality of the parts you buy, please purchase the parts at king long service stations、 franchised dealers、 spares department at Kinglong bus headquarter and retail center.

“XMQ6127J Parts Catalog” is designed by Kinglong United Automotive Industry Co. , Ltd, . And you are kindly required to point out the unavoidable defects for the increasing perfection of this atlas.

We sincerely express our thanks for your concern and deep favor for Kinglong Bus, and also wish you and your unit a thriving business and plain sailing!

Parts consultation telephone:+86- 592-6370857

Fax : :+86- 592-6371120

Xiamen King long United Automotive Industry Co. , Ltd,

Nov., 2010



发动机上垫片组 ISL8.9E5280B (21944847)

Cummins engine Set, Upper Engine Gskt

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name          | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes          |
|----------------|------------------|----------------------|-------------------------------|----------------|------------|----------------------|
| 1              | 3046201          | O形密封圈                | O sealing ring                | 1              |            |                      |
| 2              | 3073966          | O形密封圈                | O sealing ring                | 1              |            |                      |
| 3              | 3627695          | O形密封圈                | O sealing ring                | 1              |            |                      |
| 4              | 3678603          | O形密封圈                | O sealing ring                | 2              |            |                      |
| 5              | 3682177          | O形密封圈                | O sealing ring                | 1              |            |                      |
| 6              | 3755843          | 涡轮增压器密封垫             | Sealing gasket of supercharge | 1              |            |                      |
| 7              | 3883284          | O形密封圈                | O sealing ring                | 1              |            |                      |
| 8              | 3901356          | 涡轮增压器密封垫             | Sealing gasket of supercharge | 1              |            | Holset P/N 3709861   |
| 9              | 3920773          | 密封圈                  | Sealing ring                  | 1              |            | M18                  |
| 10             | 3922794          | O形密封圈                | O sealing ring                | 1              |            |                      |
| 11             | 3931824          | O形密封圈                | O sealing ring                | 1              |            |                      |
| 12             | 3937142          | 密封喷油器                | Seal, Injector                | 6              |            |                      |
| 13             | 3937479          | 排气管垫片                | Gasket, Exhaust Manifold      | 6              |            |                      |
| 14             | 3937706          | 放油孔垫片                | Gasket, Oil Drain             | 1              |            | Replace With 5264569 |
| 15             | 3940245          | 液力泵垫片                | Gasket, Hydraulic Pump        | 1              |            |                      |
| 16             | 3959798          | 阀盖垫片                 | Gasket, Valve Cover           | 1              |            |                      |
| 17             | 3963983          | 密封圈                  | Washer, Sealing               | 2              |            | 12mm                 |
| 18             | 3963988          | 密封圈                  | Washer, Sealing               | 5              |            | M14                  |
| 19             | 3963990          | 密封圈                  | Washer, Sealing               | 23             |            |                      |
| 20             | 3966708          |                      | Gasket, Rkr Lever Housing     | 1              |            |                      |
| 21             | 3967059          | 气缸盖垫片                | Gasket, Cylinder Head         | 1              |            |                      |
| 22             | 3967891          | 接头密封垫                | Sealing gasket                | 1              |            |                      |
| 23             | 3990084          | O形密封圈                | O sealing ring                | 1              |            |                      |
| 24             | 4010519          | O形密封圈                | O sealing ring                | 3              |            |                      |



发动机上垫片组 ISL8.9E5280B (21944847)

Cummins engine Set, Upper Engine Gskt

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|----------------------|----------------|------------|-------------|
| 1              | 4010643          | O形密封圈                | O sealing ring       | 2              |            |             |
| 2              | 4062328          | O形密封圈                | O sealing ring       | 6              |            |             |
| 3              | 4890926          | O形密封圈                | O sealing ring       | 6              |            |             |
| 4              | 4934280          | O形密封圈                | O sealing ring       | 1              |            |             |

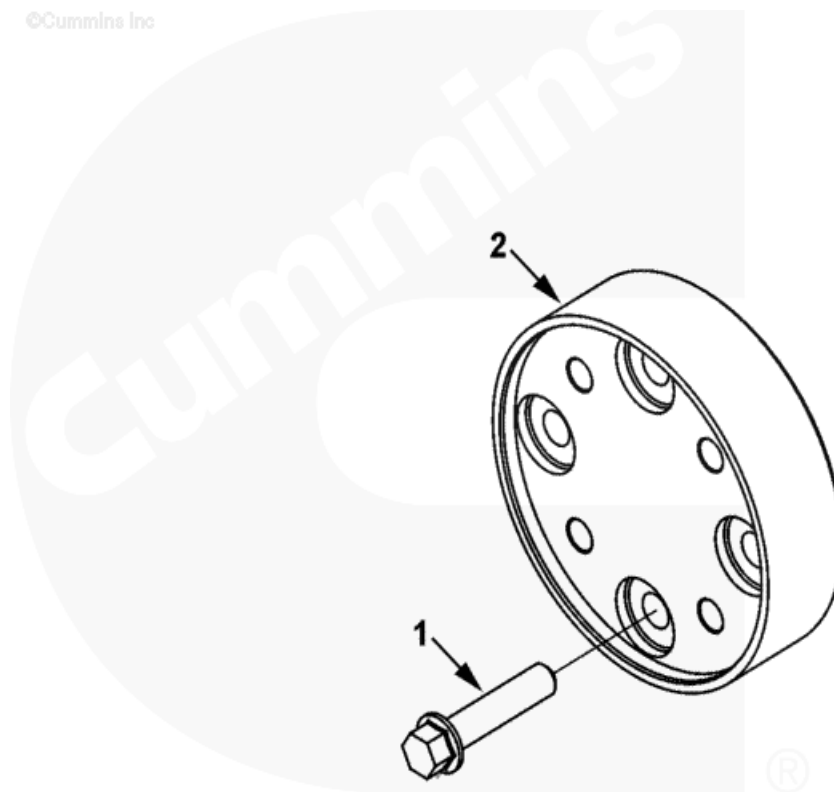
发动机下垫片组  
Set, Lower Engine Gskt

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes                   |
|----------------|------------------|----------------------|----------------------------|----------------|------------|-------------------------------|
| 1              | 3073966          | O 形密封圈               | O sealing ring             | 1              |            |                               |
| 2              | 3201562          | O 形密封圈               | O sealing ring             | 1              |            |                               |
| 3              | 3899283          | O 形密封圈               | O sealing ring             | 1              |            |                               |
| 4              | 3910260          | O 形密封圈               | O sealing ring             | 1              |            |                               |
| 5              | 3918174          | 油冷却芯垫片               | Gasket, Oil Cooler Core    | 1              |            |                               |
| 6              | 3920773          | 密封圈                  | Washer, Sealing            | 1              |            | M18                           |
| 7              | 3924148          | 螺塞                   | Plug                       | 1              |            | M22 x 1.50 x 14               |
| 8              | 3929011          |                      | Gasket, Lub Oil Clr Cover  | 1              |            |                               |
| 9              | 3930911          | O 形密封圈               | O sealing ring             | 1              |            |                               |
| 10             | 3938160          | 垫片                   | Gasket, Oil Pan            | 1              |            |                               |
| 11             | 3939352          | 垫片                   | Gasket, Oil Suc Connection | 1              |            |                               |
| 12             | 3939353          | 后盖垫片                 | Gasket, Rear Cover         | 1              |            |                               |
| 13             | 3940245          | 液力泵垫片                | Gasket, Hydraulic Pump     | 1              |            |                               |
| 14             | 3940386          | O 形密封圈               | O sealing ring             | 1              |            |                               |
| 15             | 3944293          | 后气室垫片                | Gasket, Gear Housing       | 1              |            |                               |
| 16             | 3945603          | 接头密封垫                | Joint sealing gasket       | 1              |            |                               |
| 17             | 3963988          | 密封圈                  | Washer, Sealing            | 3              |            | M14                           |
| 18             | 3963990          | 密封圈                  | Washer, Sealing            | 13             |            |                               |
| 19             | 4010519          | O 形密封圈               | O sealing ring             | 4              |            |                               |
| 20             | 4010643          | O 形密封圈               | O sealing ring             | 2              |            |                               |
| 21             | 4025270          | 前油封组                 | Kit, Front Seal Service    | 1              |            | Includes Installation Tool    |
| 22             | 3908141          | 密封工具                 | Tool, Seal Installation    | 1              |            | Sold In Higher Level Assy/Kit |
| 23             | 3921927          | 油封                   | Seal, Oil                  | 1              |            | Serviced as 4025270           |
| 24             | 3938077          | 锁紧螺母                 | Locking nut                | 6              |            |                               |

发动机下垫片组  
Set, Lower Engine Gskt

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name    | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes                   |
|----------------|------------------|----------------------|-------------------------|----------------|------------|-------------------------------|
| 1              | 4089342          | 曲轴密封组                | Kit, Crankshaft Seal    | 1              |            |                               |
| 2              | 3909409          | 密封工具                 | Tool, Seal Installation | 1              |            | Sold In Higher Level Assy/Kit |
| 3              | 3970548          | 油封                   | Seal, Oil               | 1              |            | Serviced as 4089342           |
| 4              | 4089425          | 密封工具                 | Tool, Seal Installation | 1              |            | Sold In Higher Level Assy/Kit |
| 5              | 4940231          | 密封工具                 | Tool, Seal Installation | 1              |            | Sold In Higher Level Assy/Kit |
| 6              | 4902952          | 燃油泵垫片                | Gasket, Fuel Pump       | 1              |            |                               |

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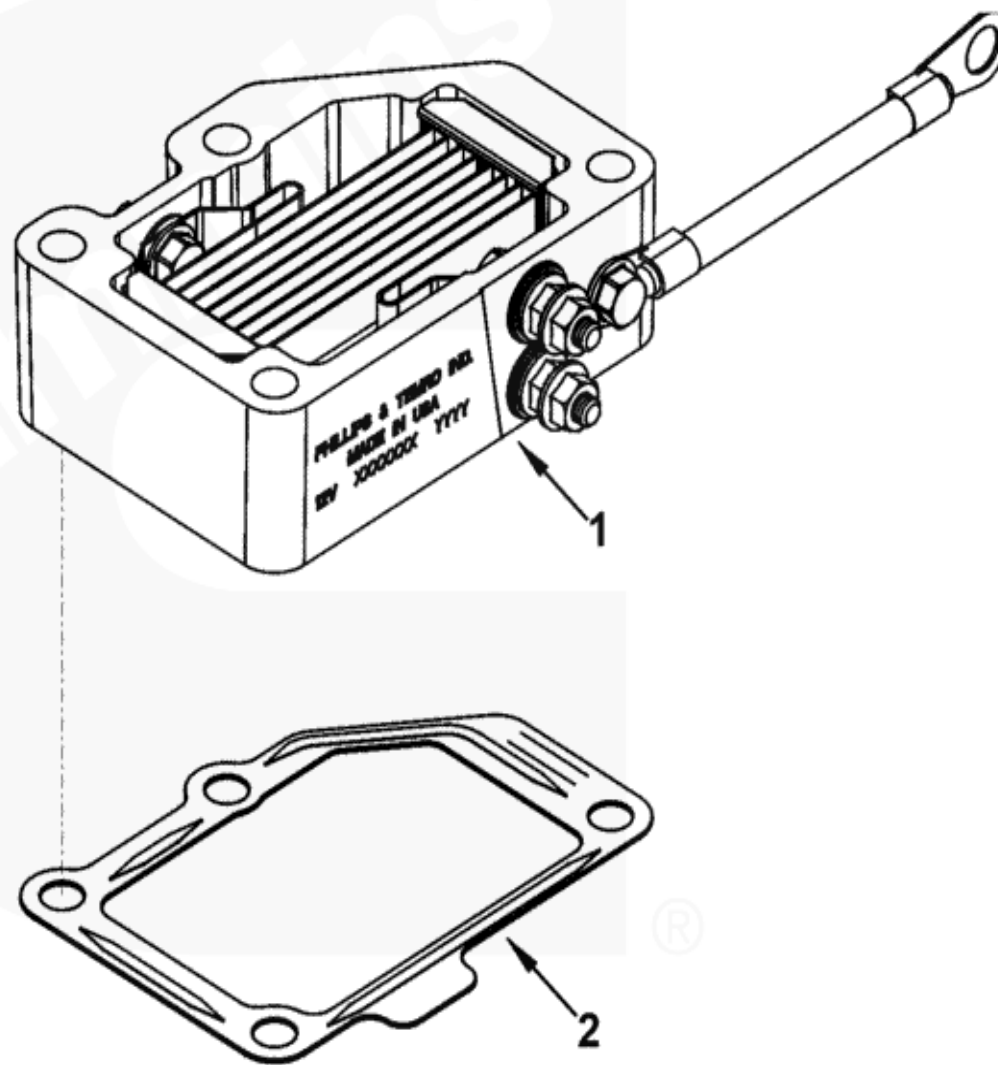
af953gh

前驱动适配器  
Front Drive Adapter

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes     |
|----------------|------------------|----------------------|----------------------------|----------------|------------|-----------------|
| 1              | 3901859          | 六角法兰盖螺钉              | Screw, Hex Flange Head Cap | 4              |            | M12 x 1.75 x 55 |
| 2              | 3939088          | 曲轴适配器                | Adapter, Crankshaft        | 1              |            |                 |



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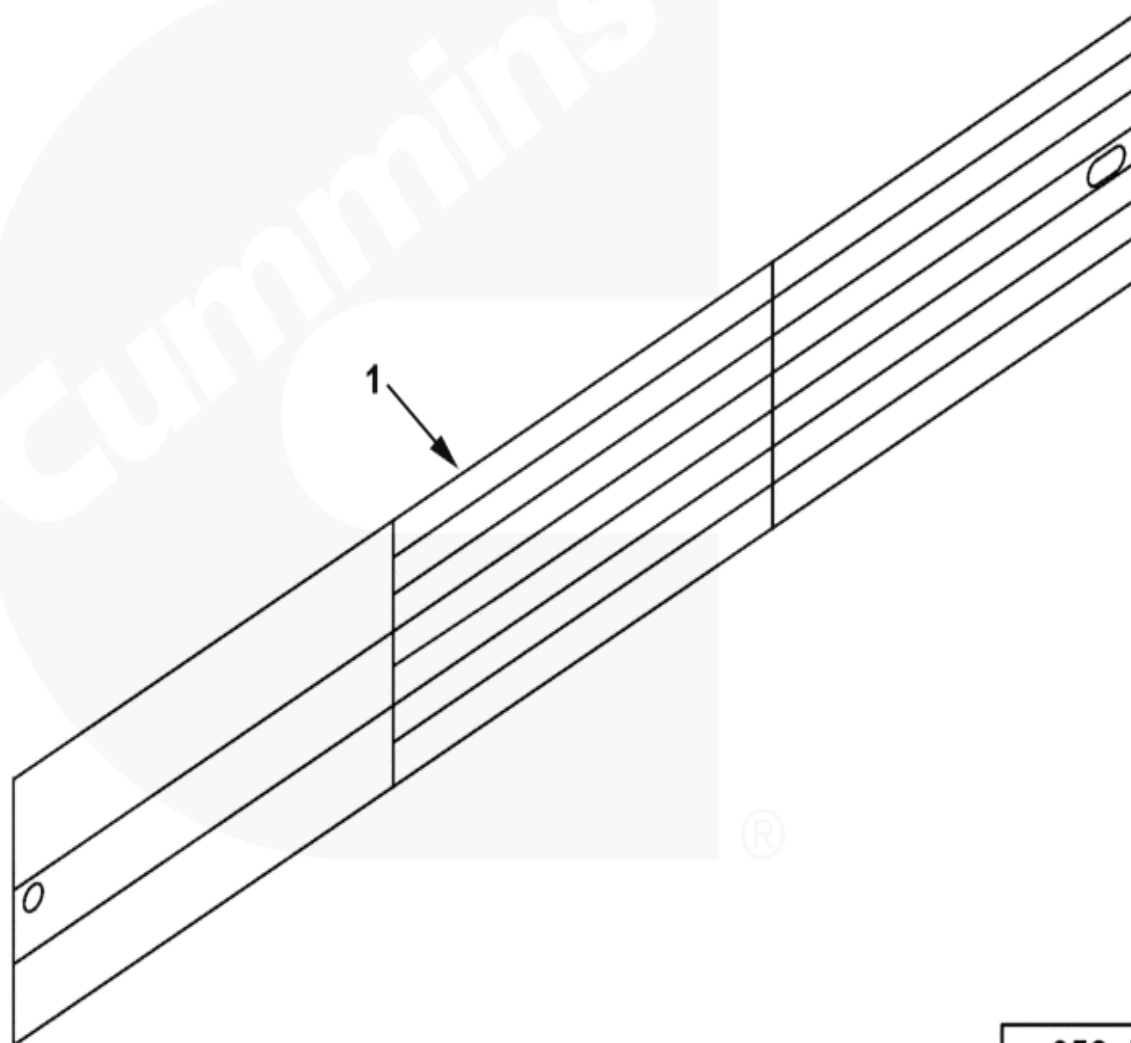


ah953gg

空气预热器辅助起动装置  
Air Heater Starting Aid

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|----------------------|----------------|------------|-------------|
| 1              | 4937727          | 进气加热器                | Heater, Intake Air   | 1              |            |             |
| 2              | 3967891          | 接头密封垫                | Joint sealing gasket | 1              |            |             |

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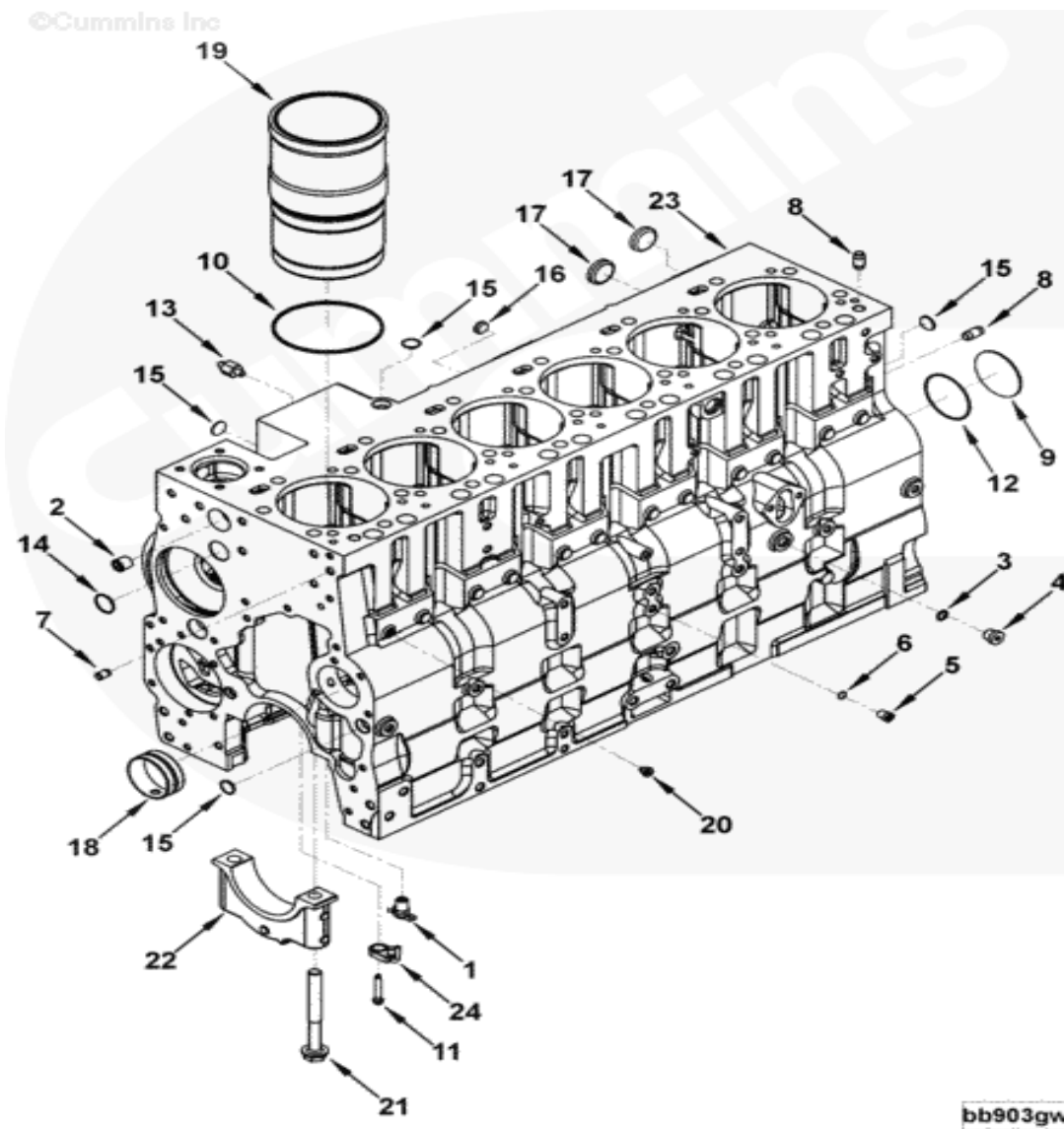
ap952gl



铭牌  
Nameplate

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|----------------------|----------------|------------|-------------|
| 1              | 4996962          | 铭牌                   | Nameplate            | 1              |            |             |

缸体  
Cylinder

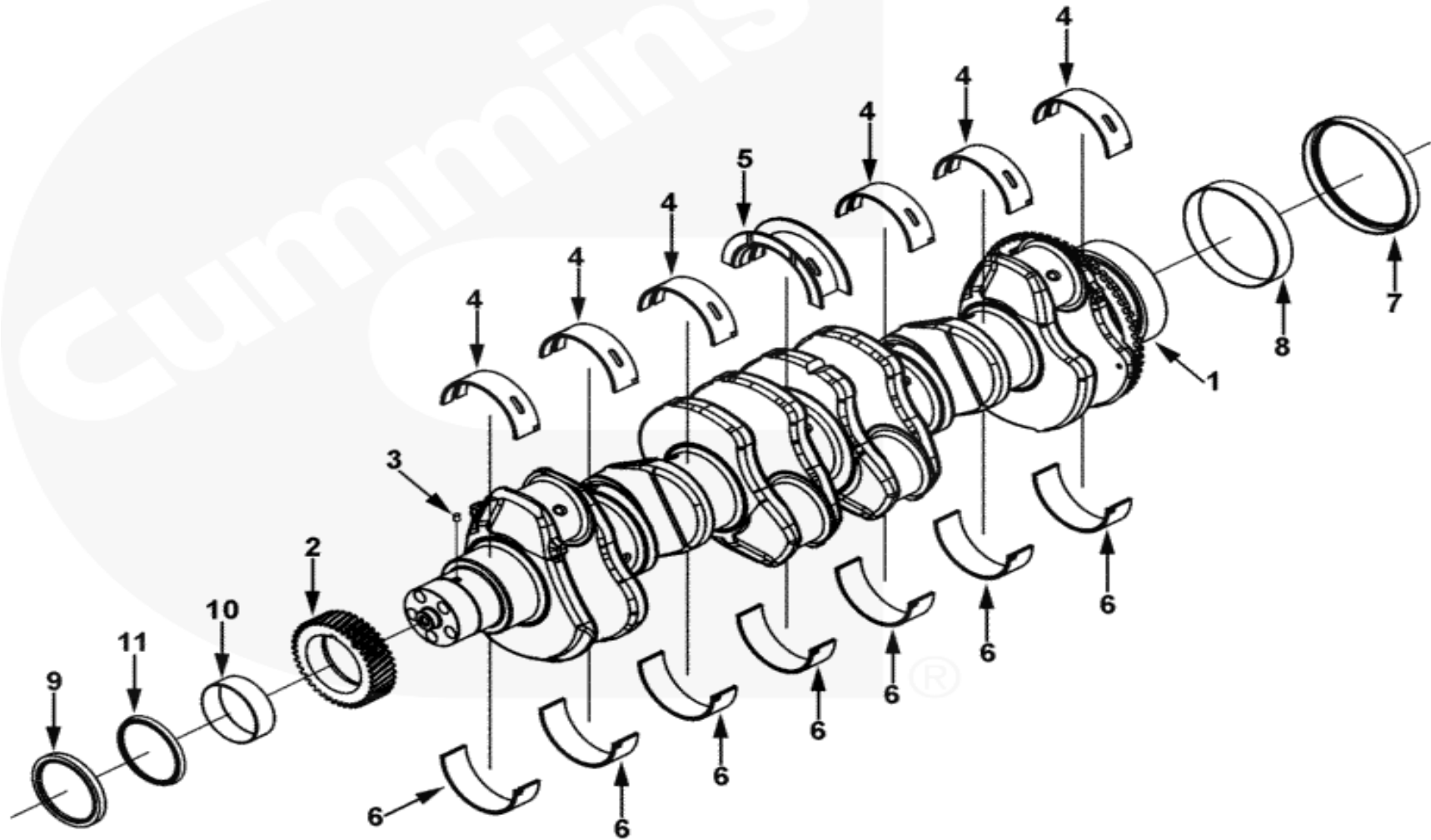


缸体  
Cylinder

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes                   |
|----------------|------------------|----------------------|----------------------------|----------------|------------|-------------------------------|
| 1              | 3629497          |                      | Draincock                  | 1              |            |                               |
| 2              | 3008468          | 管塞                   | Pipe plug                  | 1              |            | 1/2 NPT                       |
|                | 3678921          | 螺塞                   | Plug                       | 1              |            | M14 x 1.5 x 16                |
| 3              | 3678912          | O形密封圈                | O sealing ring             | 1              |            | M14                           |
| 4              | 3678922          | 螺塞                   | Plug                       | 1              |            | M14 x 1.5 x 16                |
|                | 3678923          | 螺塞                   | Plug                       | 5              |            | M10 x 1 x 13.5                |
| 5              | 3678924          | 螺塞                   | Plug                       | 1              |            | M10 x 1 x 13.5                |
| 6              | 3678925          | O形密封圈                | O sealing ring             | 1              |            | M10                           |
| 7              | 3900257          | 定位销                  | Dowel, Pin                 | 2              |            |                               |
| 8              | 3901846          | 定位销                  | Dowel, Pin                 | 2              |            |                               |
| 9              | 3901969          | 膨胀塞                  | Expansion plug             | 1              |            |                               |
| 10             | 3907177          | 矩形密封圈                | Sealing ring               | 6              |            |                               |
| 11             | 3909025          | 六角法兰盖螺钉              | Screw, Hex Flange Head Cap | 6              |            | M8 x 1.25 x 55                |
| 12             | 3926048          | O形密封圈                | O sealing ring             | 1              |            |                               |
| 13             | 3966286          | 六角法兰盖螺钉              | Screw, Hex Flange Head Cap | 1              |            |                               |
|                | 3971391          | 气缸盖                  | Block, Cylinder            | 1              |            | Sold In Higher Level Assy/Kit |
| 14             | 143066           | 膨胀塞                  | Expansion plug             | 3              |            |                               |
| 15             | 3004258          | 膨胀塞                  | Expansion plug             | 4              |            |                               |
| 16             | 3900956          | 膨胀塞                  | Expansion plug             | 3              |            |                               |
| 17             | 3905401          | 膨胀塞                  | Expansion plug             | 4              |            |                               |
| 18             | 3945329          | 衬套                   | Bushing                    | 7              |            |                               |
| 19             | 3948095          | 气缸衬套                 | Liner, Cylinder            | 6              |            | Sold In Higher Level Assy/Kit |
| 20             | 3966035          | 向导挺杆                 | Guide, Tappet              | 12             |            |                               |
| 21             | 3970810          | 六角法兰盖螺钉              | Screw, Hex Flange Head Cap | 14             |            |                               |

缸体  
Cylinder

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name   | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|------------------------|----------------|------------|-------------|
| 22             | 3970955          | 主轴盖                  | Cap, Main Bearing      | 7              |            |             |
| 23             | 3971390          | 气缸盖                  | Block, Cylinder        | 1              |            |             |
| 24             | 4944337          | 活塞冷却嘴                | Nozzle, Piston Cooling | 6              |            |             |



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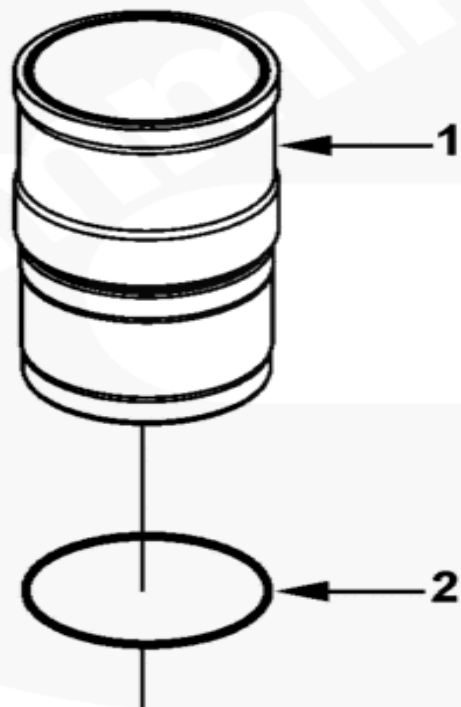
曲轴总成  
Crankshaft Assembly

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes                   |
|----------------|------------------|----------------------|----------------------------|----------------|------------|-------------------------------|
|                | 3965012          | 发动机曲轴                | Crankshaft, Engine         | 1              |            | Purchase Individual Parts     |
| 1              | 3965011          | 发动机曲轴                | Crankshaft, Engine         | 1              |            |                               |
| 2              | 3918776          | 曲轴齿轮                 | Gear, Crankshaft           | 1              |            |                               |
| 3              | 3904483          | 定位销                  | Dowel, Pin                 |                |            |                               |
| 4              | 3944158          | 主轴承                  | Bearing, Main              | 6              |            | Sold In Higher Level Assy/Kit |
| 5              | 3945859          | 曲轴推轴承                | Bearing, Crankshaft Thrust | 1              |            | 标准                            |
| 6              | 3944153          | 主轴承                  | Bearing, Main              | 7              |            | Sold In Higher Level Assy/Kit |
|                | 3945918          | PDC组                 | Kit, PDC                   | 1              |            | 0.25 mm Oversize              |
| 4              | 3944159          | 主轴承                  | Bearing, Main              | 6              |            | 0.25 mm Oversize              |
| 5              | 3944164          | 曲轴推轴承                | Bearing, Crankshaft Thrust | 1              |            | 0.25 mm Oversize              |
| 6              | 3944154          | 主轴承                  | Bearing, Main              | 7              |            | 0.25 mm Oversize              |
|                | 3945919          | 主轴承                  | Bearing, Main              | 1              |            | 0.50 mm Oversize              |
| 4              | 3944160          | 主轴承                  | Bearing, Main              | 6              |            | 0.50 mm Oversize              |
| 5              | 3944165          | 曲轴推轴承                | Bearing, Crankshaft Thrust | 1              |            | 0.50 mm Oversize              |
| 6              | 3944155          | 主轴承                  | Bearing, Main              | 7              |            | 0.50 mm Oversize              |
|                | 3945920          | PDC组                 | Kit, PDC                   | 1              |            | 0.75 mm Oversize              |
| 4              | 3944161          | 主轴承                  | Bearing, Main              | 6              |            | 0.75 mm Oversize              |
| 5              | 3944166          | 曲轴推轴承                | Bearing, Crankshaft Thrust | 1              |            | 0.75 mm Oversize              |
| 6              | 3944156          | 主轴承                  | Bearing, Main              | 7              |            | 0.75 mm Oversize              |
|                | 3945921          | PDC组                 | Kit, PDC                   | 1              |            | 1.00 mm Oversize              |
| 4              | 3944162          | 主轴承                  | Bearing, Main              | 6              |            | Sold In Higher Level Assy/Kit |
| 5              | 3944167          | 曲轴推轴承                | Bearing, Crankshaft Thrust | 1              |            | 1.00 mm Oversize              |
| 6              | 3944157          | 主轴承                  | Bearing, Main              | 7              |            | 1.00 mm Oversize              |
|                | 3926126          | 后油封                  | Rear Seal, Wear Sleeve Kit | 1              |            | Rear                          |

曲轴总成  
Crankshaft Assembly

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name     | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes                   |
|----------------|------------------|----------------------|--------------------------|----------------|------------|-------------------------------|
| 7              | 3925530          | 油封                   | Seal, Oil                | 1              |            | Sold In Higher Level Assy/Kit |
| 8              | 3925532          | 衬套                   | Sleeve, Wear             | 1              |            | Sold In Higher Level Assy/Kit |
|                | 3925343          |                      | Ft Seal Ser Kit W/Sleeve | 1              |            | Fr Non-Automotive Application |
|                | 3920405          | 密封工具                 | Tool, Seal Installation  | 1              |            |                               |
| 9              | 3921928          | 油封                   | Seal, Oil                | 1              |            |                               |
| 10             | 3924986          | 衬套                   | Sleeve, Wear             | 1              |            | Sold In Higher Level Assy/Kit |
| 11             | 3924987          | 防尘罩                  | Shield, Dust             | 1              |            | Sold In Higher Level Assy/Kit |

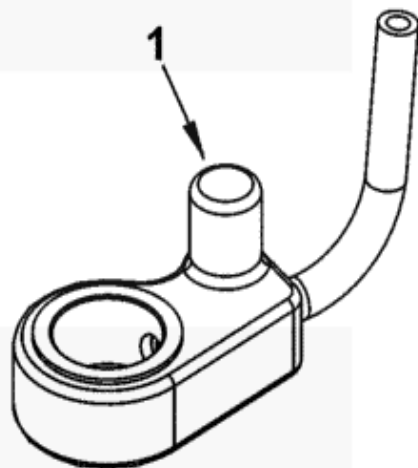
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气缸套  
Cylinder Liner

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes                   |
|----------------|------------------|----------------------|----------------------|----------------|------------|-------------------------------|
|                | 3800328          | 套组                   | Kit, Liner           | 6              |            |                               |
| 1              | 3948095          | 气缸套                  | Liner, Cylinder      | 1              |            | Sold In Higher Level Assy/Kit |
| 2              | 3907177          | 矩形密封圈                | Sealing ring         | 1              |            |                               |



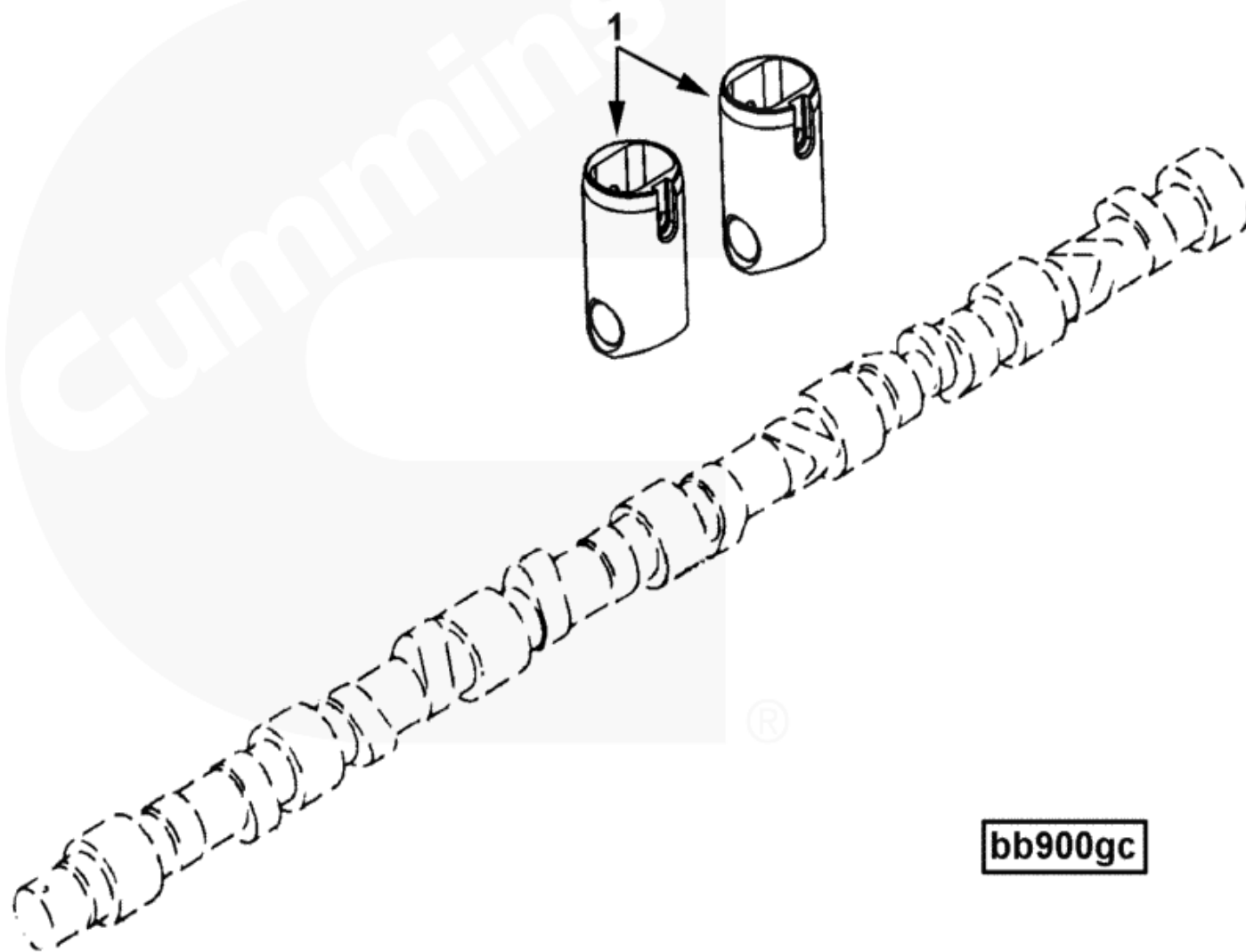
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活塞冷却喷嘴  
Piston cooling nozzle

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name   | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|------------------------|----------------|------------|-------------|
| 1              | 4944337          | 活塞冷却喷嘴               | Nozzle, Piston Cooling | 6              |            |             |

气门挺杆  
Valve push rod

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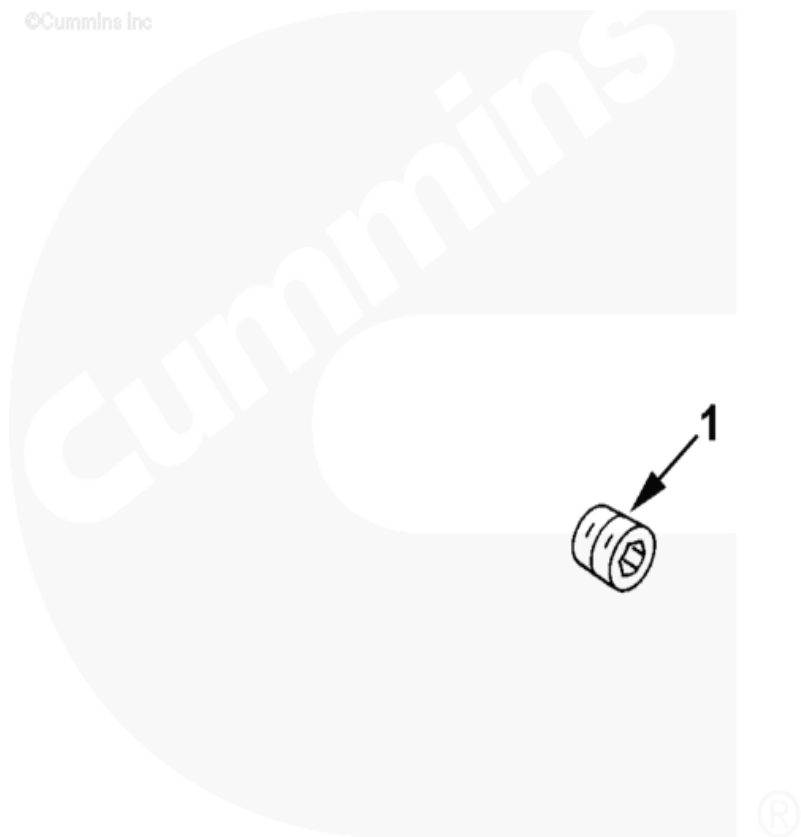
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气门挺杆  
Valve push rod

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|----------------------|----------------|------------|-------------|
| 1              | 3965966          | 挺杆阀                  | Tappet, Valve        | 12             |            |             |



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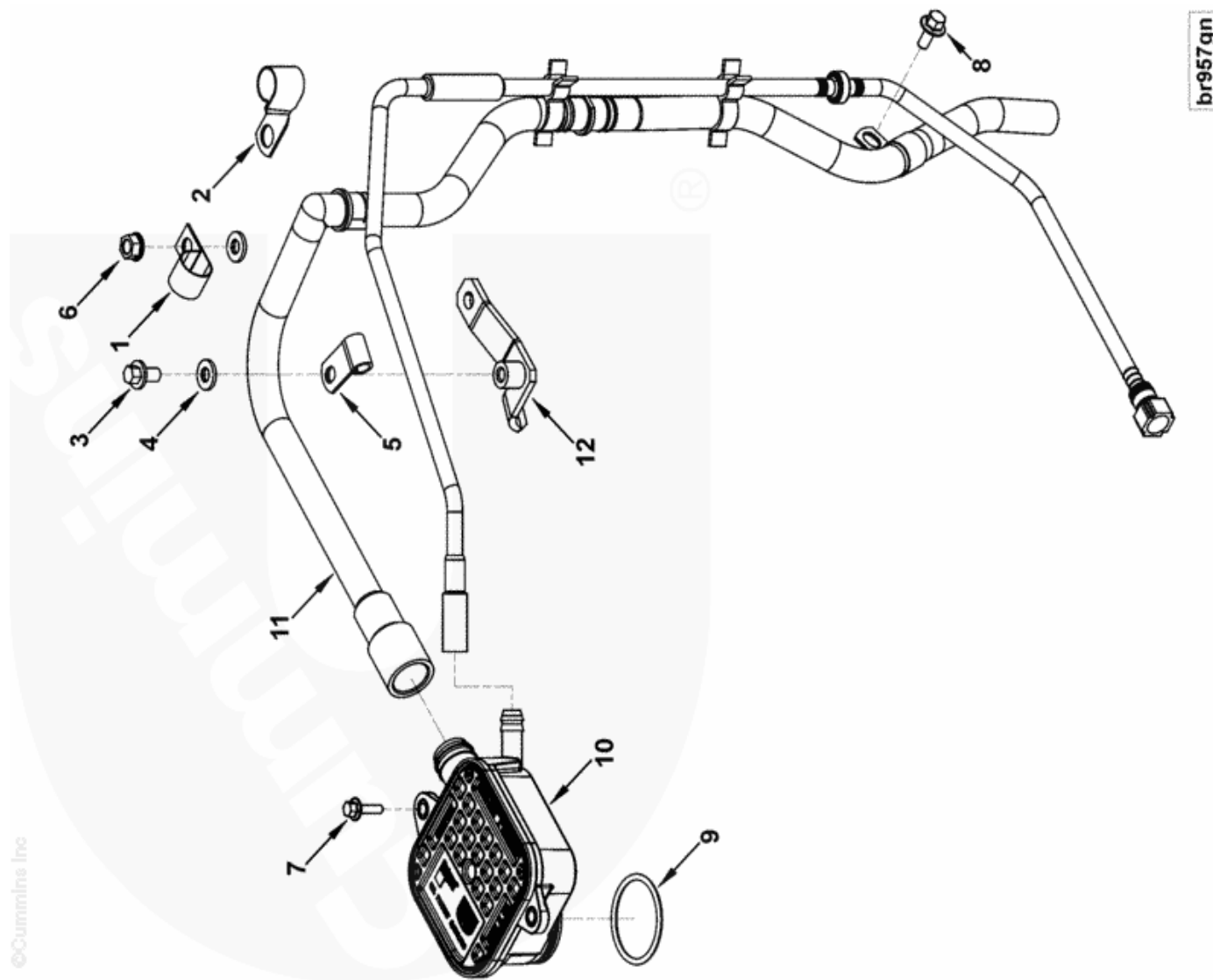


**bb908gr**

### Cylinder Blk Coolant Plumb

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|----------------------|----------------|------------|-------------|
| 1              | 3008469          | 管塞                   | Pipe plug            | 2              |            | 3/4 NPT     |

曲轴箱呼吸器  
Crankcase Respirator

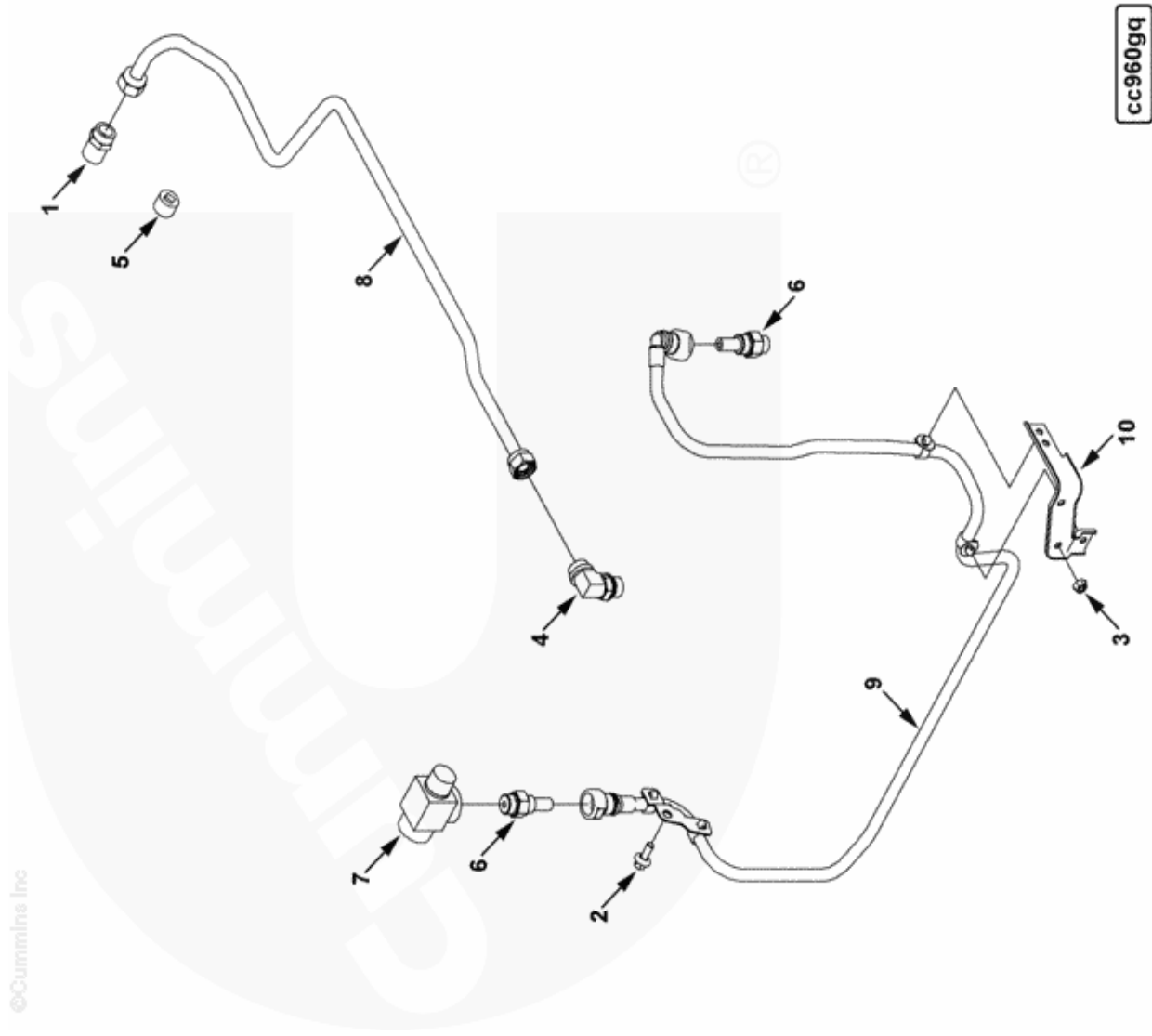


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曲轴箱呼吸器  
Crankcase Respirator

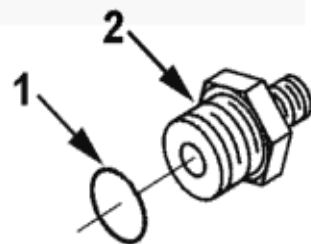
| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes    |
|----------------|------------------|----------------------|----------------------------|----------------|------------|----------------|
| 1              | 69911 A          | 卡箍                   | Clip                       | 1              |            |                |
| 2              | 152767           | 卡箍                   | Clip                       | 1              |            |                |
| 3              | 3093923          | 六角法兰头螺钉              | Screw, Hex Flange Head Cap | 1              |            | M8 x 1.25 x 14 |
| 4              | 3863140          | 平垫圈                  | Pan washer                 | 2              |            | M8             |
| 5              | 3863775          | 孔卡箍                  | Clamp, Hose                | 1              |            |                |
| 6              | 3900589          | 六角法兰螺母               | Nut, Hexagon Flange        | 1              |            | M8 x 1.25      |
| 7              | 3901865          | 六角法兰头螺钉              | Screw, Hex Flange Head Cap | 2              |            | M6 x 1.00 x 20 |
| 8              | 3925883          | 六角法兰头螺钉              | Screw, Hex Flange Head Cap | 1              |            | M8 x 1.25 x 16 |
|                | 3964093          | 呼吸室                  | Housing, Breather          | 1              |            |                |
| 9              | 3073966          | O形密封圈                | O sealing ring             | 1              |            |                |
| 10             | 3964092          | 呼吸室                  | Housing, Breather          | 1              |            |                |
| 11             | 4945522          | 放油管                  | Tube, Lub Oil Drain        | 1              |            |                |
| 12             | 4945904          | 杆                    | Brace, Tube                | 1              |            |                |



CPR Coolant Plumbint

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes    |
|----------------|------------------|----------------------|----------------------------|----------------|------------|----------------|
| 1              | 204994           | 接头                   | Connector, Male            | 1              |            |                |
| 2              | 3900630          | 六角法兰盖螺钉              | Screw, Hex Flange Head Cap | 1              |            | M8 x 1.25 x 20 |
| 3              | 3906216          | 六角法兰螺母               | Nut, Hexagon Flange        | 2              |            | M6 x 1.00      |
| 4              | 4022705          | 适配器接头                | Elbow, Male Adapter        | 1              |            |                |
| 5              | 4931643          | 管塞                   | Pipe plug                  | 1              |            | 1/2 NPT        |
| 6              | 4981096          | 接头                   | Connector, Qck Disconnect  | 2              |            |                |
| 7              | 4981098          | 平适配通                 | Tee, Plain Adapter         | 1              |            |                |
| 8              | 4991807          |                      | Tube, Cpr Water Outlet     | 1              |            |                |
| 9              | 4993224          |                      | Tube, Cpr Water Outlet     | 1              |            |                |
| 10             | 5262493          |                      | Brace, Tube                | 1              |            |                |

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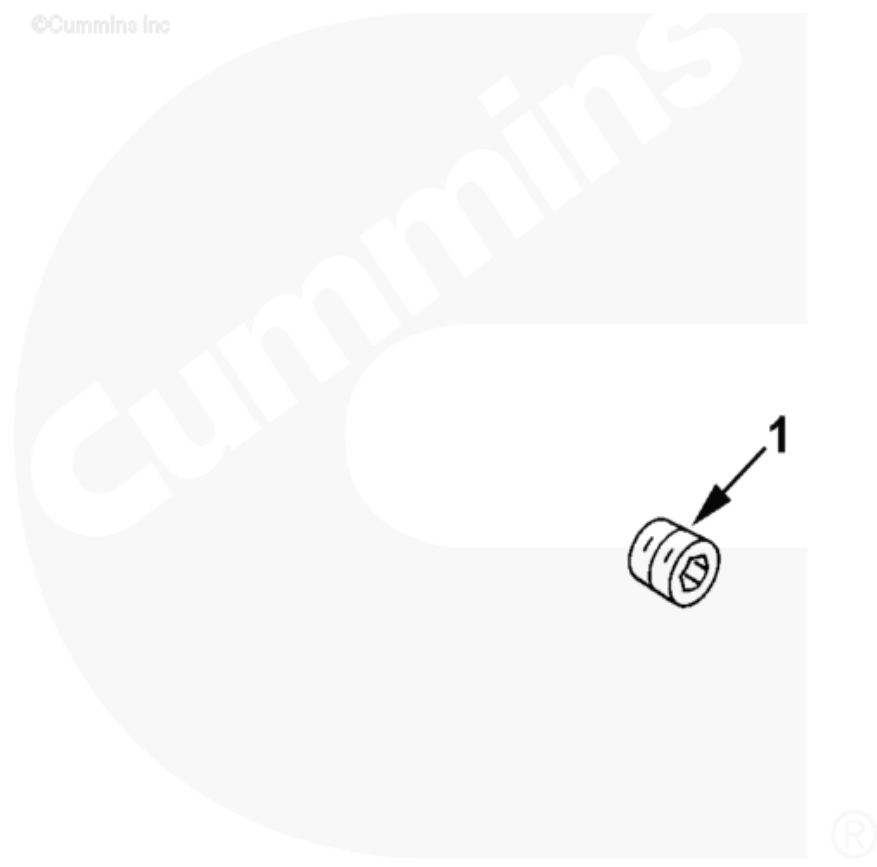
cd900gp

空压机螺母  
Air Compressor Dis Plumbin

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes         |
|----------------|------------------|----------------------|----------------------|----------------|------------|---------------------|
|                | 3680997          | 外螺纹接头                | Joint                | 1              |            |                     |
| 1              | 3678606          | O 形密封圈               | O sealing ring       | 1              |            | M27 x 2.00          |
| 2              | 3680998          | 外螺纹接头                | Joint                | 1              |            | M27 x 2.00 x 7/8-14 |



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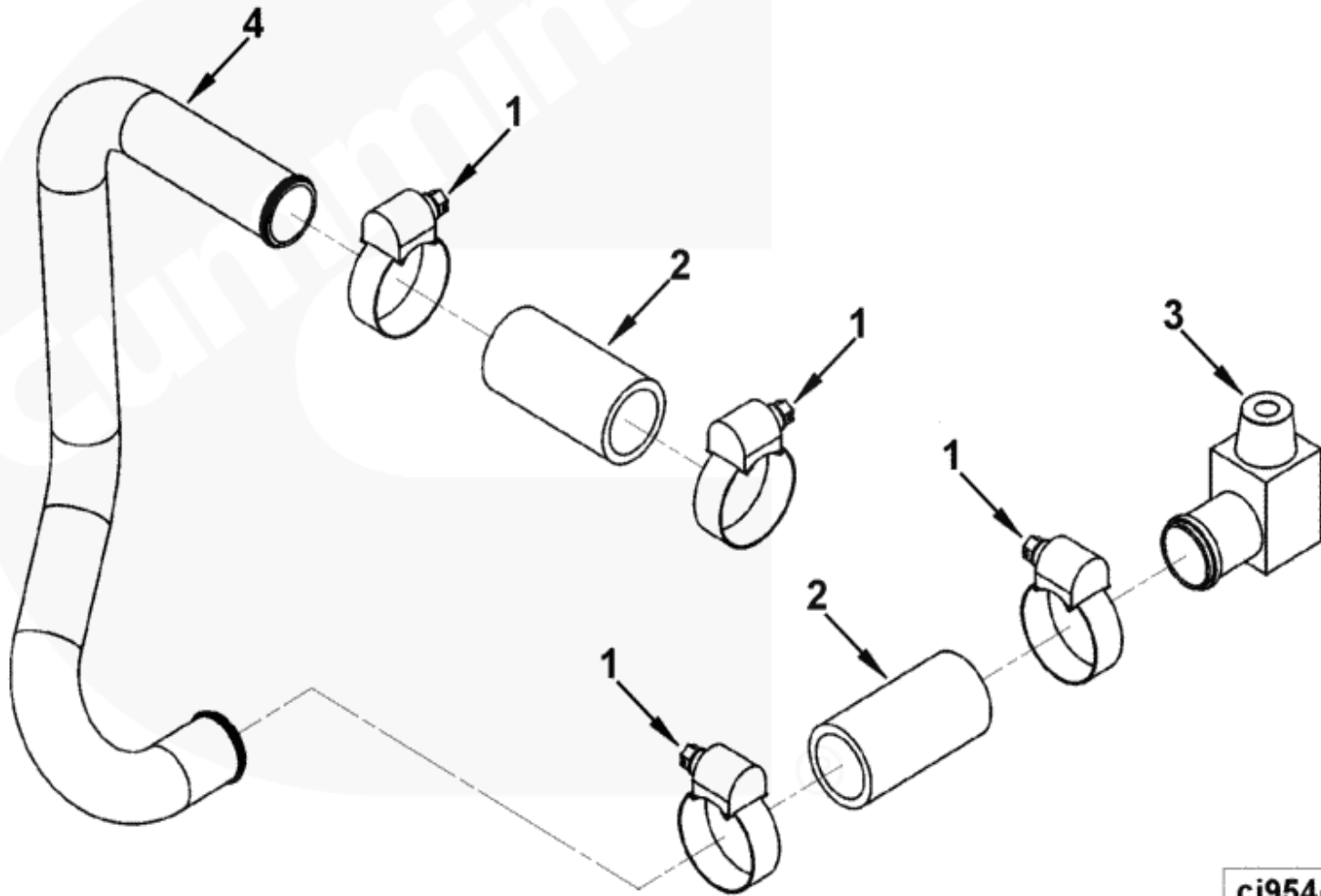


**bb908gr**

## Coolant Heater Starting Ai

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|----------------------|----------------|------------|-------------|
| 1              | 3008469          | 管塞                   | Pipe plug            | 1              |            | 3/4 NPT     |

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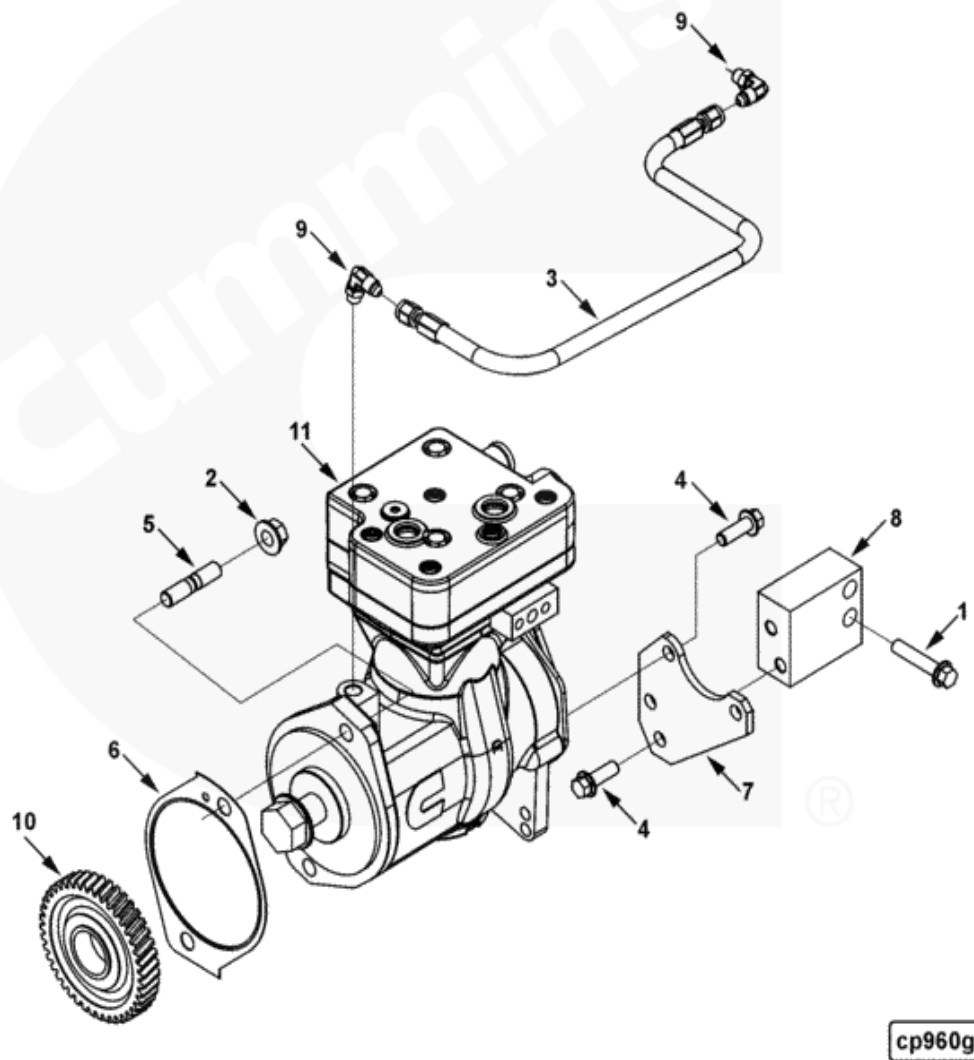


ci954ga

Cpr Air Inlet Arrangement

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes       |
|----------------|------------------|----------------------|----------------------------|----------------|------------|-------------------|
| 1              | 43828 A          |                      | Clamp, Hose                | 4              |            | 11 16 - 1 1/2 in. |
| 2              | 3056138          |                      | Hose, Plain                | 2              |            |                   |
| 3              | 3936169          |                      | Coupling, Elbow Hose       | 1              |            |                   |
| 4              | 4929251          |                      | Tube, Compressor Air Inlet | 1              |            |                   |

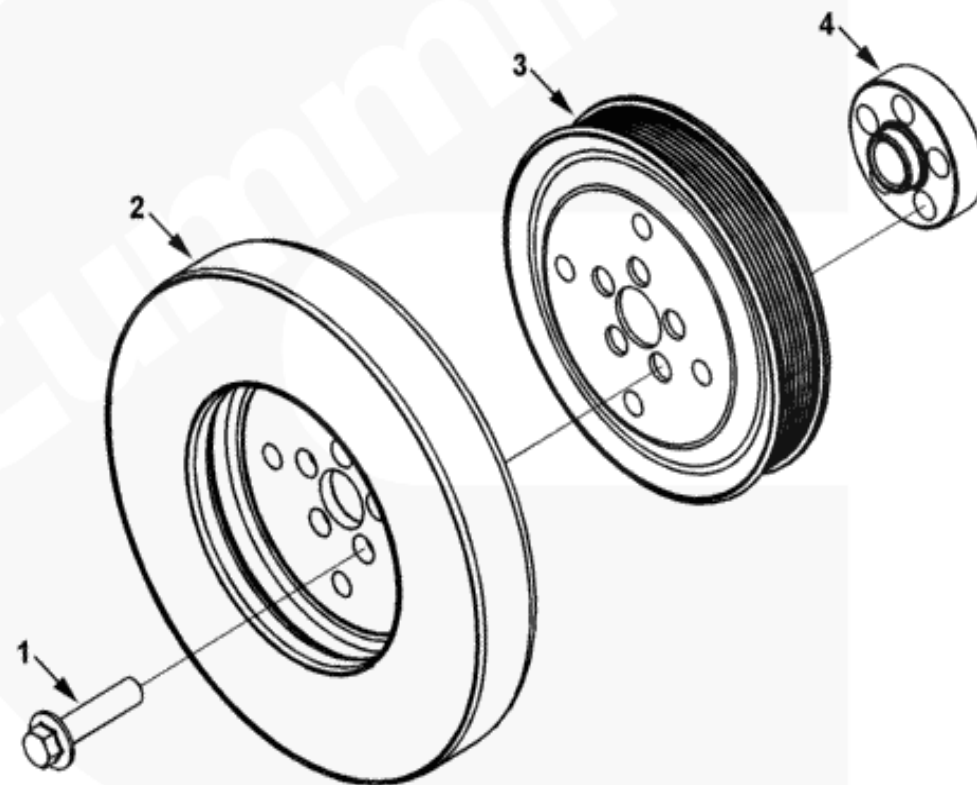
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空气压缩机  
Air compressor

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes                   |
|----------------|------------------|----------------------|----------------------------|----------------|------------|-------------------------------|
| 1              | 3900634          |                      | Screw, Hex Flange Head Cap | 2              |            | M10 x 1.50 x 50               |
| 2              | 3903210          |                      | Nut, Hexagon Flange        | 2              |            | M12 x 1.75                    |
| 3              | 3916048          |                      | Hose                       | 1              |            |                               |
| 4              | 3925344          |                      | Screw, Hex Flange Head Cap | 4              |            | M10 x 1.50 x 30               |
| 5              | 3937122          |                      | Stud                       | 2              |            | M12 x 1.75 (Each End) x 54.99 |
| 6              | 3940245          |                      | Gasket, Hydraulic Pump     | 1              |            |                               |
| 7              | 3942911          |                      | Brace, Air Compressor      | 1              |            |                               |
| 8              | 3944000          |                      | Spacer, Mounting           | 1              |            |                               |
| 9              | 3945212          |                      | Elbow, Plain Union         | 1              |            | M10 x 1.00 x 7/16-20          |
|                | 4936218          |                      | Compressor, Air            | 1              |            | Recon Equivalent 4936218 RX   |
| 10             | 3942497          |                      | Gear, Accessory Drive      | 1              |            |                               |
| 11             | 4937462          |                      | Compressor, Air            | 1              |            |                               |
|                | 4936226          |                      | Kit, Air Compressor Repair | 1              |            | Services 4933559 Ports Major  |
|                | 4089222          |                      | Kit, Rear Seal & Adpt.     | 1              |            | Services 4933559              |
|                | 4089238          |                      | Kit, Gskt & Seals 1 Cyl    | 1              |            | Services 4933559 Single Major |
|                | 4089675          |                      | Plug, Solid                | 1              |            | Services 4933559              |
|                | 4089677          |                      | Adapter, Spline            | 1              |            | Spline Adapter, 11th          |

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®

da951gc

减振器  
Shock absorber

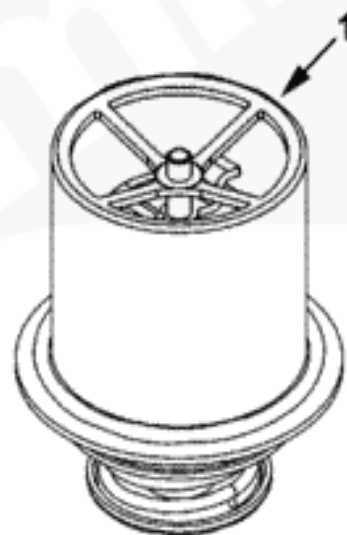
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|----------------|------------------|----------------------|----------------------------|----------------|------------|-----------------|
| 1              | 3914118          |                      | Screw, Hex Flange Head Cap | 5              |            | M14 x 1.50 x 60 |
| 2              | 3967014          |                      | Damper, Vibration          | 1              |            |                 |
|                | 3943978          |                      | Pulley, Crankshaft         | 1              |            |                 |
| 3              | 3944063          |                      | Pulley, Crankshaft         | 1              |            |                 |
| 4              | 3943977          |                      | Adapter, Crankshaft        | 1              |            |                 |



SOFTWARE,CUS INTERFACE

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name   | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes                 |
|----------------|------------------|----------------------|------------------------|----------------|------------|-----------------------------|
|                | DO91202          |                      | SOFTWARE,CUS INTERFACE |                |            | Customer interface software |

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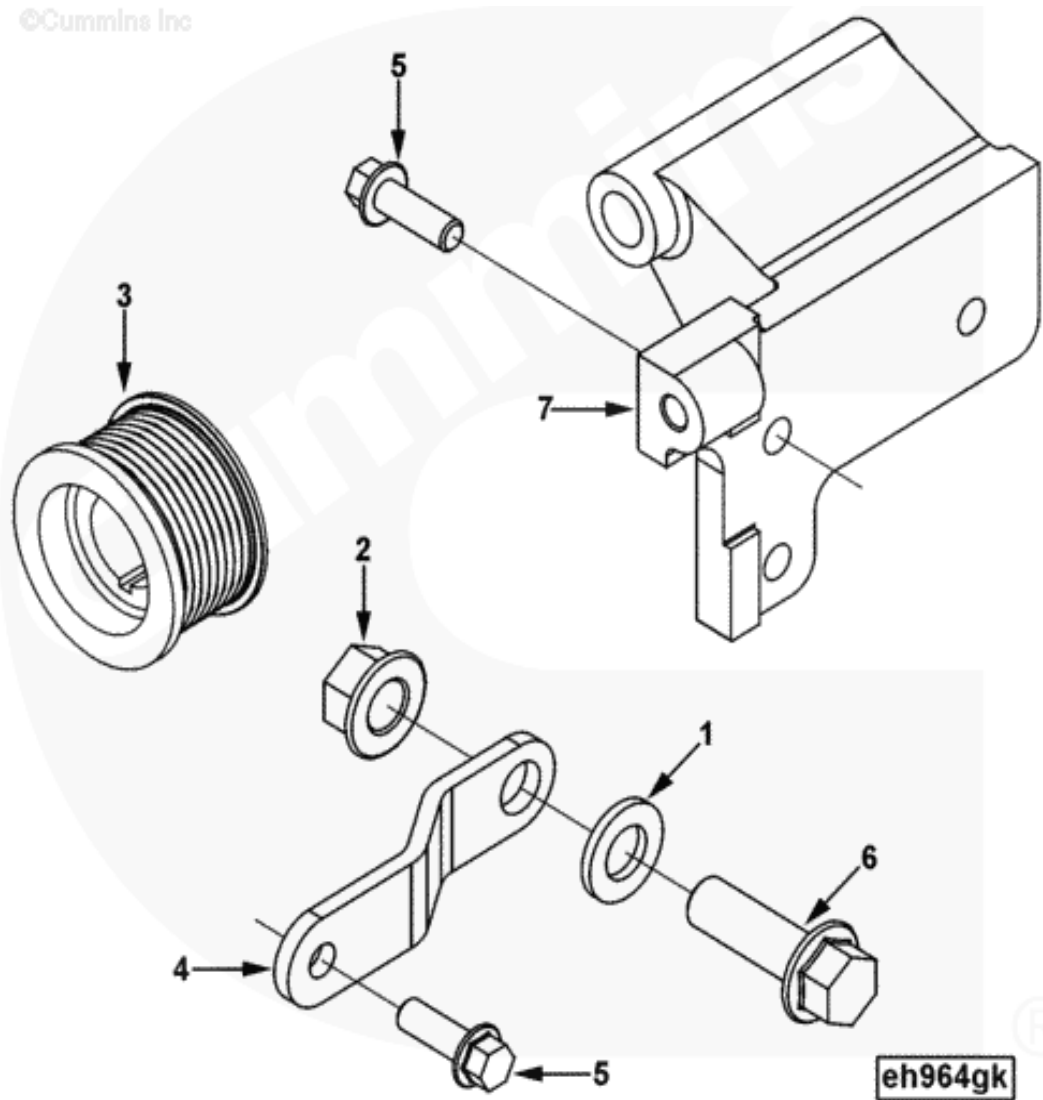
ec951gu



节温器  
Thermostat

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|----------------------|----------------|------------|-------------|
| 1              | 4930594          | 节温器                  | Thermostat           | 1              |            |             |

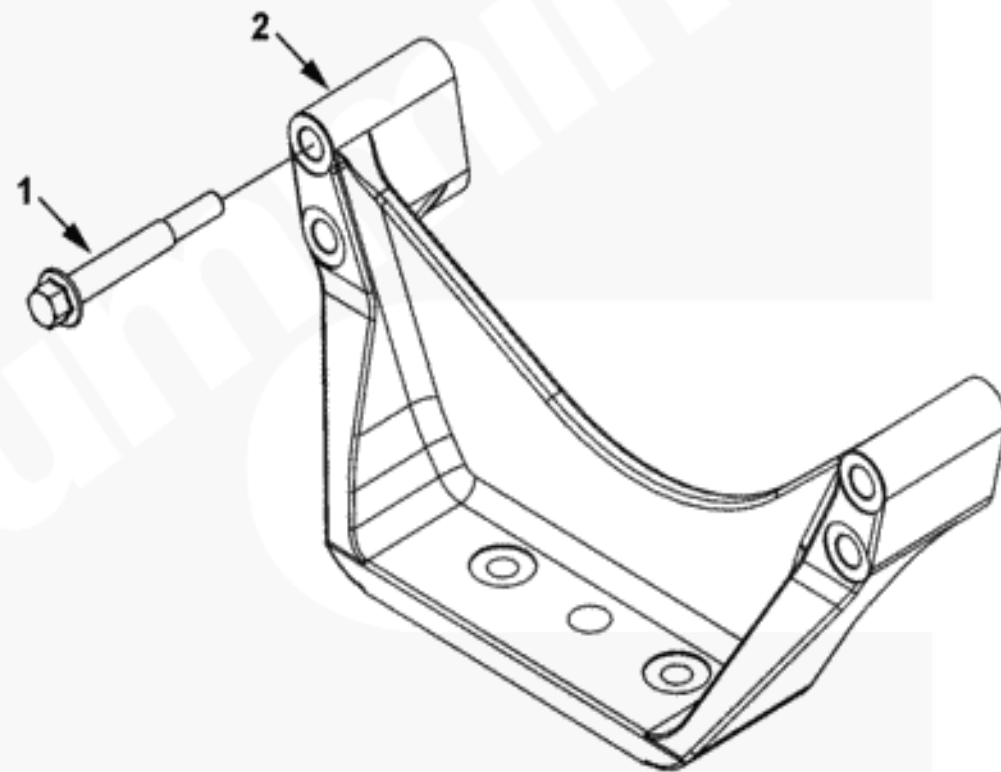
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充电机安装  
Charger Installation

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes     |
|----------------|------------------|----------------------|----------------------------|----------------|------------|-----------------|
| 1              | 3018007          |                      | Plain washer               | 1              |            | M16             |
| 2              | 3171181          |                      | Nut, Hexagon Flange        | 1              |            |                 |
| 3              | 3281533          |                      | Charger belt pulley        | 1              |            |                 |
| 4              | 3286653          |                      | Brace, Alternator          | 1              |            |                 |
| 5              | 3903112          |                      | Screw, Hex Flange Head Cap | 3              |            | M10 x 1.50 x 30 |

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em953gy

发动机前支架  
Engine front bracket

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes     |
|----------------|------------------|----------------------|----------------------------|----------------|------------|-----------------|
| 1              | 3902451          |                      | Screw, Hex Flange Head Cap | 4              |            | M12 x 1.75 x 90 |
| 2              | 4942250          |                      | Support, Front Engine      | 1              |            |                 |

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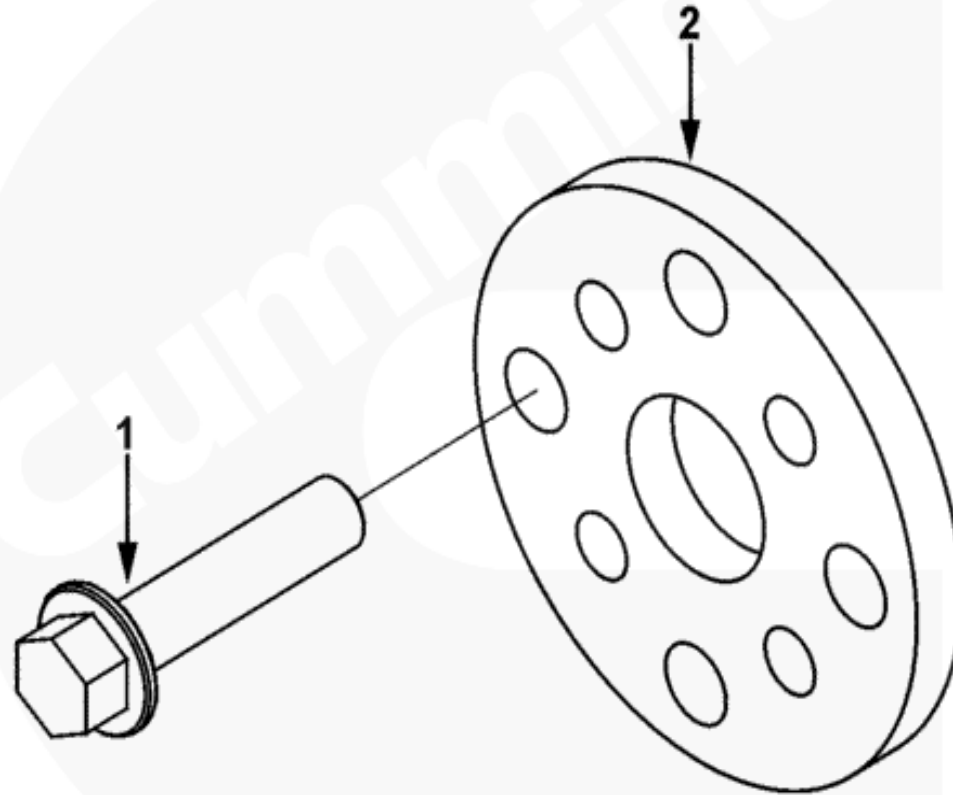


fa940gd



风扇驱动装置  
Fan driving device

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes     |
|----------------|------------------|----------------------|----------------------------|----------------|------------|-----------------|
|                | 3942896          |                      | Support, Fan               | 1              |            |                 |
| 1              | 3942895          |                      | Support, Fan               | 1              |            |                 |
| 2              | 3910739          |                      | Bearing, Ball              | 1              |            |                 |
| 3              | 3911924          |                      | Hub, Fan                   | 1              |            |                 |
| 4              | 3923044          |                      | Retainer, Fan Hub          | 1              |            |                 |
| 5              | 3907769          |                      | Hexagon bolt               | 1              |            | M10 x 1.75 x 70 |
| 6              | 3035960          |                      | Circlip                    | 2              |            |                 |
| 7              | 3900634          |                      | Screw, Hex Flange Head Cap | 4              |            | M10 x 1.50 x 50 |
| 8              | 3926855          |                      | Pulley, Fan                | 1              |            |                 |



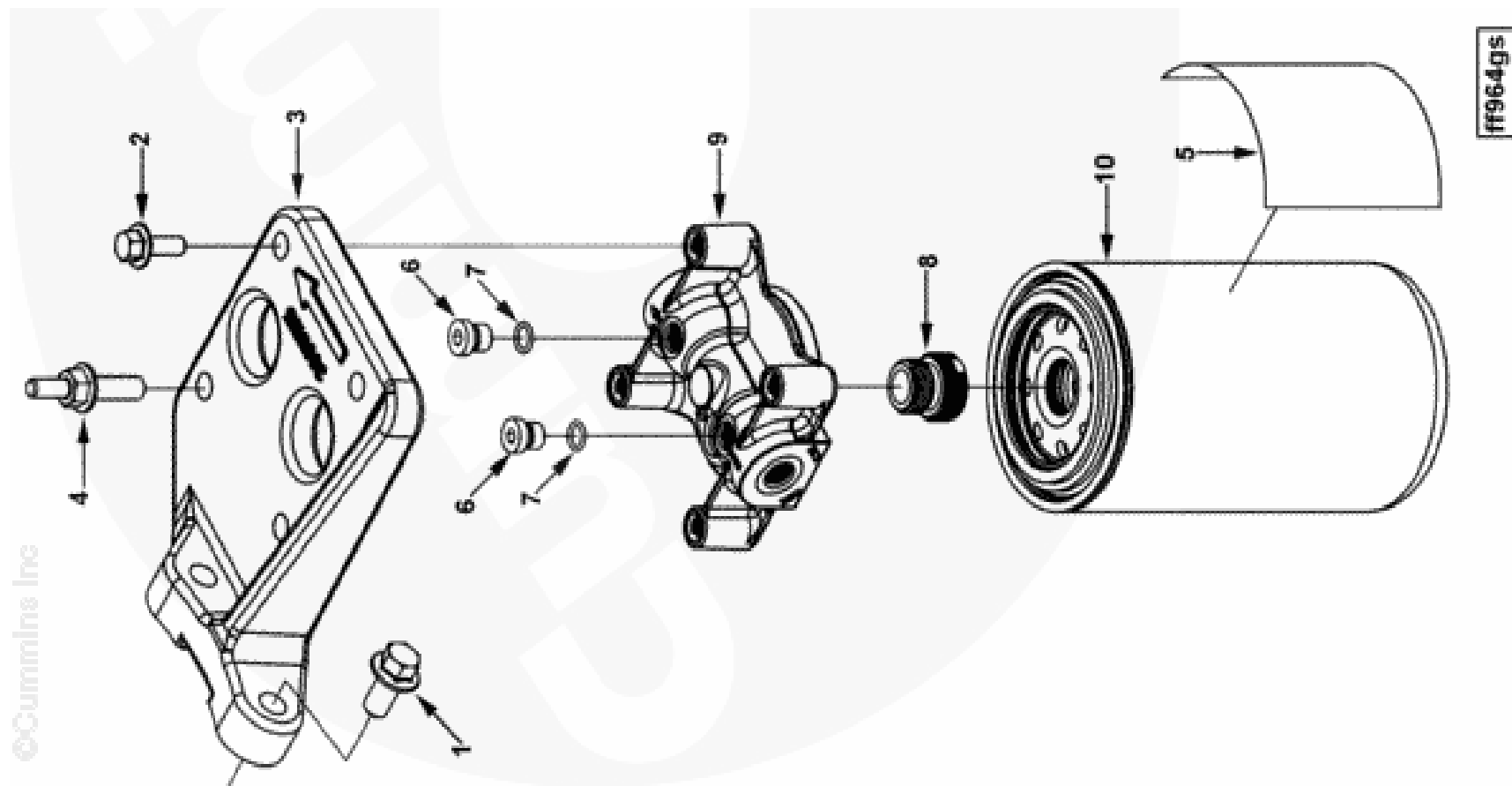
**fa953gh**®

### Fan Drive Mounting

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes     |
|----------------|------------------|----------------------|----------------------------|----------------|------------|-----------------|
| 1              | 3902460          |                      | Screw, Hex Flange Head Cap | 4              |            | M10 x 1.50 x 25 |
| 2              | 3915490          |                      | Plate, Clamping            | 1              |            |                 |

燃油滤清器管路  
Fuel filter pipe

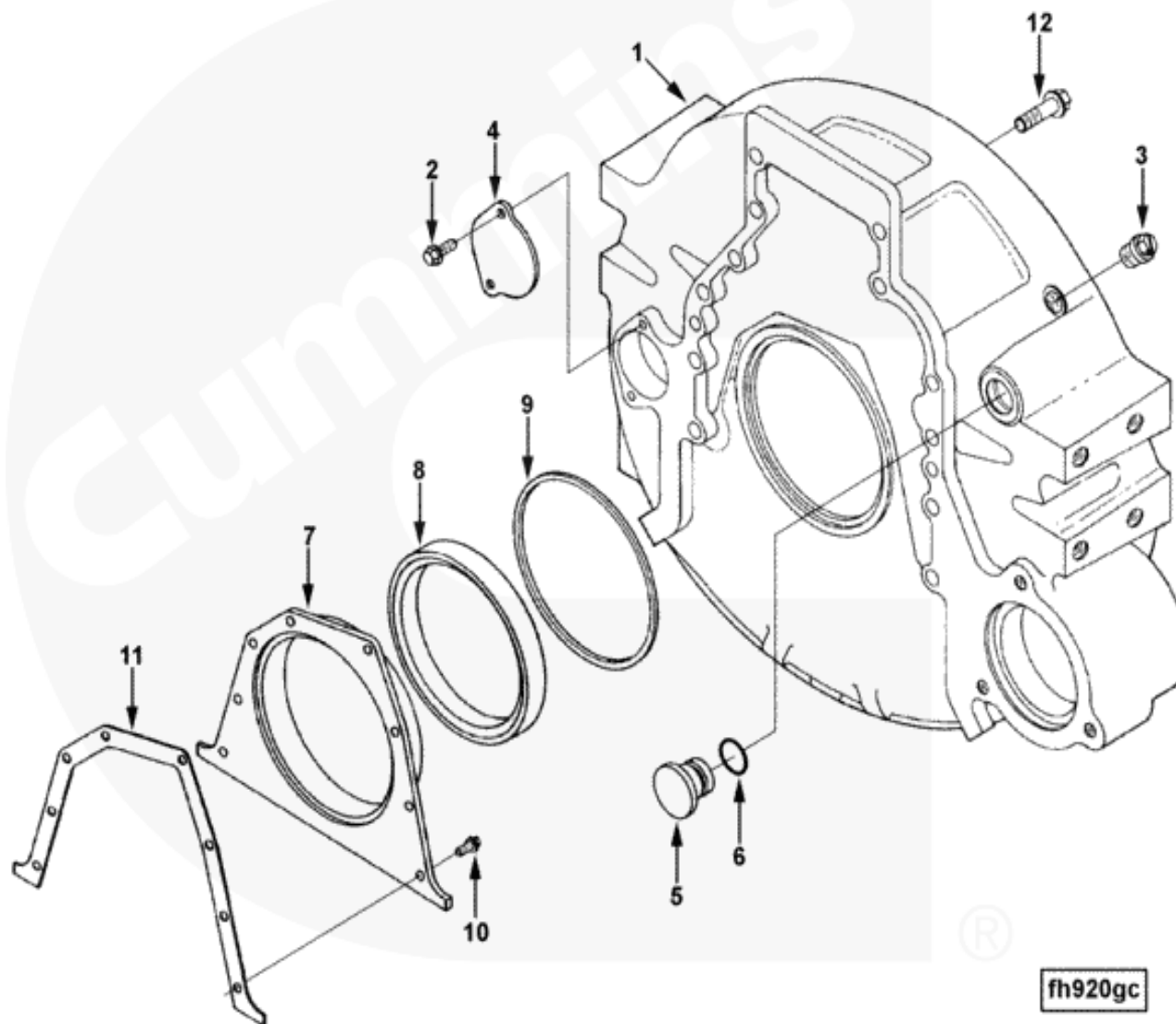
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|----------------|------------------|----------------------|----------------------------|----------------|------------|----------------|
|                | 3925883          |                      | Screw, Hex Flange Head Cap | 1              |            | M8 x 1.25 x 16 |
|                | 3963990          |                      | Washer, Sealing            | 2              |            |                |
|                | 3969822          |                      | Connection, Adapter        | 2              |            |                |
|                | 4932396          |                      | Tube, Fuel Supply          | 1              |            |                |
|                | 4946580          |                      | Tube, Fuel Supply          | 1              |            |                |
|                | 4946582          |                      | Brace, Tube                | 1              |            |                |



燃油滤清器  
Fuel filter

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes                   |
|----------------|------------------|----------------------|----------------------------|----------------|------------|-------------------------------|
| 1              | 3089016          |                      | Screw, Hex Flange Head Cap | 2              |            | M10 x 1.50 x 35               |
| 2              | 3902114          |                      | Screw, Hex Flange Head Cap | 2              |            | M8 x 1.25 x 30                |
| 3              | 3965155          |                      | Support, Filter            | 1              |            |                               |
| 4              | 3972686          |                      | Screw, Hex Flange Head Cap | 2              |            | M8 x 1.25 x 45                |
| 5              | 3959614          |                      | Decal                      | 1              |            |                               |
|                | 3959608          |                      | Filter, Fuel               | 1              |            |                               |
|                | 3678923          |                      | Plug                       | 2              |            | M10 x 1 x 13.5                |
| 6              | 3678924          |                      | Plug                       | 1              |            | M10 x 1 x 13.5                |
| 7              | 3678925          |                      | O sealing ring             | 1              |            | M10                           |
| 8              | 3959613          | 滤清器座连接件              | Filter seat connector      | 1              |            |                               |
| 9              | 4990848          |                      | Head, Fuel Filter          | 1              |            | Cummins Filtration P/N FF5632 |
| 10             | 3959612          |                      | Filter, Fuel               | 1              |            | Purchase From Fleetguard      |

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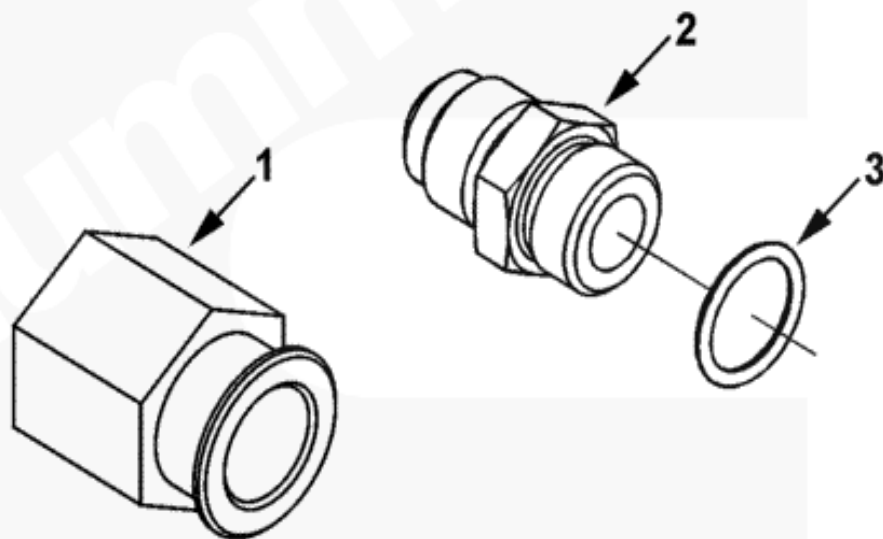


飞轮壳  
Flywheel house

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes            |
|----------------|------------------|----------------------|----------------------------|----------------|------------|------------------------|
| 1              | 3281199          |                      | Housing, Flywheel          | 1              |            | M8 x 1.25 x 15         |
| 2              | 3912072          |                      | Screw, Self Tapping Metal  | 2              |            | 3/4 - 16 UNF           |
| 3              | 3904181          | 螺塞                   | Plug                       | 1              |            |                        |
| 4              | 3908095          | 盖板                   | Cover plate                | 1              |            |                        |
| 5              | 3910248          |                      | Plug, O Ring               | 1              |            |                        |
| 6              | 3910260          | O 形密封圈               | O sealing ring             | 1              |            | Order Individual Parts |
|                | 3357700          |                      | Cover, Rear                | 1              |            |                        |
| 7              | 3933384          |                      | Cover, Rear                | 1              |            | Serviced as 4089342    |
| 8              | 3970548          |                      | Seal, Oil                  | 1              |            |                        |
| 9              | 3912473          | 矩形密封圈                | O sealing ring             | 1              |            |                        |
| 10             | 3991306          |                      | Screw, Hex Flange Head Cap | 8              |            |                        |
| 11             | 3939353          |                      | Gasket, Rear Cover         | 1              |            | M12 X 1.75 X 40        |
| 12             | 3920447          |                      | Screw, Hex Flange Head Cap | 12             |            |                        |



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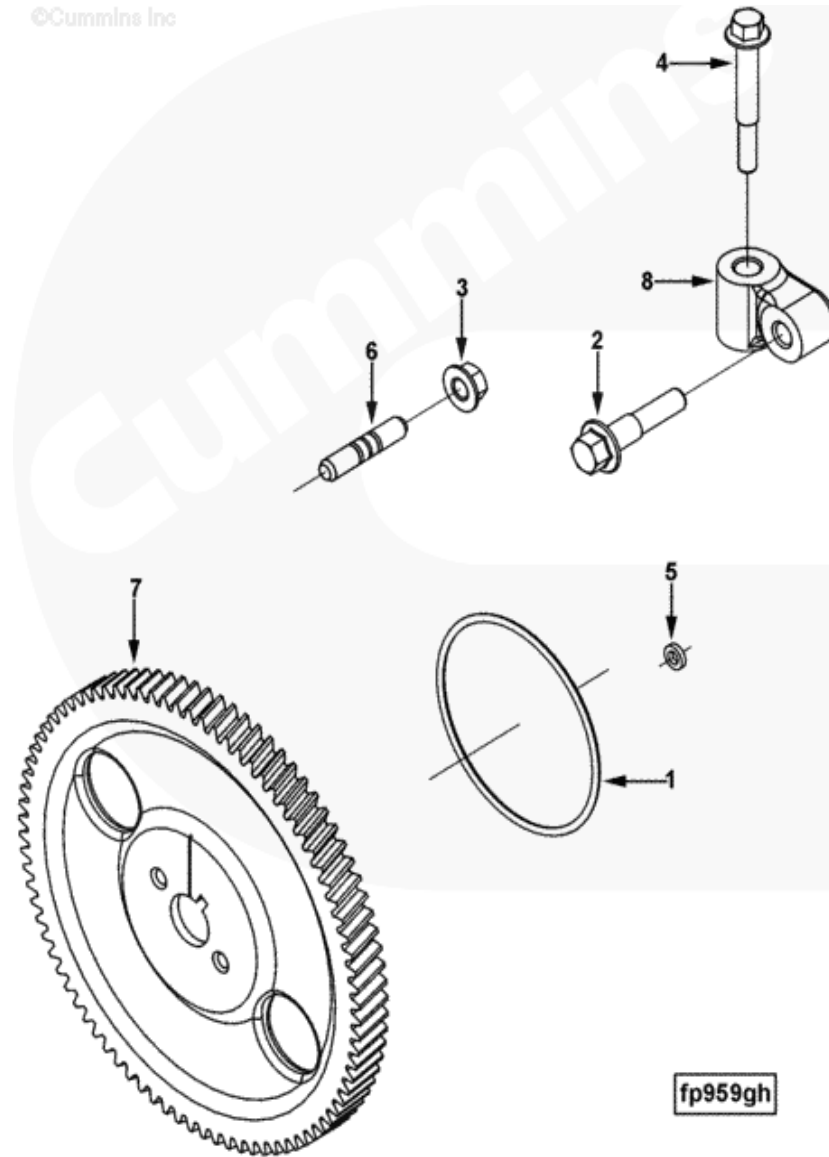
**fi950gj**

### Fuel Inlet Fitting

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name    | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|-------------------------|----------------|------------|-------------|
| 1              | 3992086          |                      | Adapter, Fuel Connector | 1              |            |             |
|                | 129866           | 外螺纹接头                | Outer thread joint      | 1              |            |             |
| 2              | 3040817          | O 形密封圈               | O sealing ring          | 1              |            |             |
| 3              | 3100516          | 外螺纹接头                | Outer thread joint      | 1              |            | 7/8-14 UNF  |

### Fuel Pump Mounting

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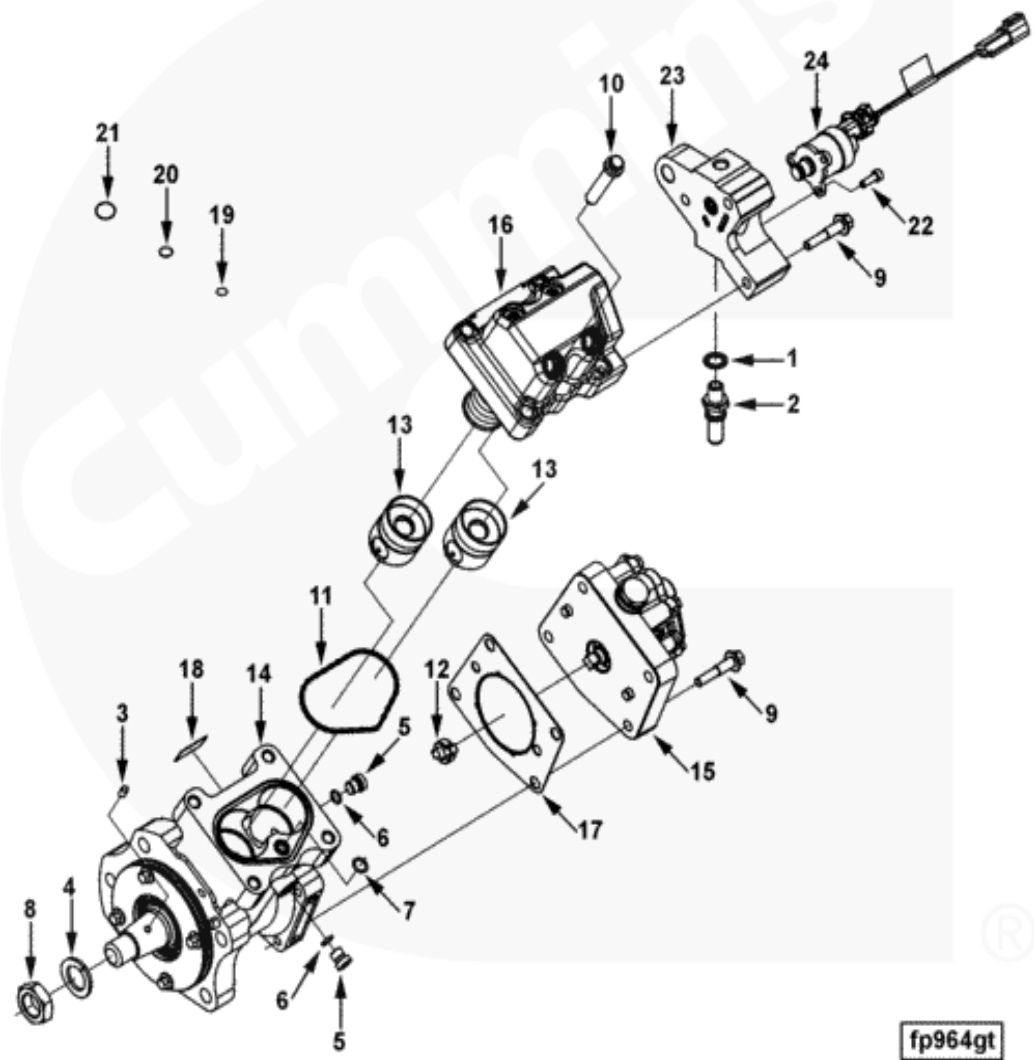


fp959gh

### Fuel Pump Mounting

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes                 |
|----------------|------------------|----------------------|----------------------------|----------------|------------|-----------------------------|
| 1              | 3899283          | O形密封圈                | O sealing ring             | 1              |            |                             |
| 2              | 3902116          |                      | Screw, Hex Flange Head Cap | 1              |            | M12 x 1.75 x 50             |
| 3              | 3902662          |                      | Nut, Hexagon Flange        | 4              |            | M10 x 1.50                  |
| 4              | 3904446          |                      | Screw, Hex Flange Head Cap | 1              |            | M10 x 1.50 x 70             |
| 5              | 3926722          | 矩形密封圈                | Sealing ring               | 1              |            |                             |
| 6              | 3937123          |                      | Stud                       | 4              |            | M10 x 1.50 (Both Ends) x 50 |
| 7              | 3942764          |                      | Gear, Fuel Pump            | 1              |            |                             |
| 8              | 3979337          |                      | Support, Fuel Pump         | 1              |            |                             |

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fp964gt

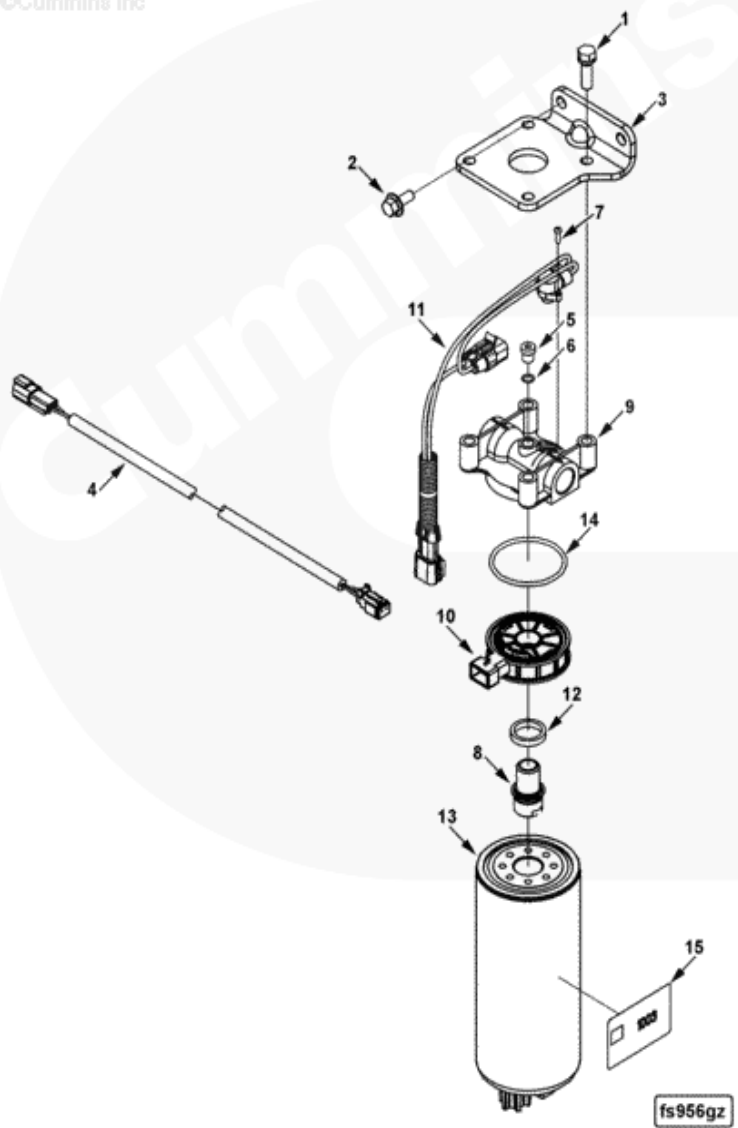
燃油泵  
Fuel pump

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes                 |
|----------------|------------------|----------------------|----------------------------|----------------|------------|-----------------------------|
|                | 3973228          |                      | Assembly, Fuel Pump        |                |            | Individual Parts Available  |
| 1              | 3963990          |                      | Washer, Sealing            | 3              |            |                             |
| 2              | 3969822          |                      | Connection, Adapter        | 3              |            |                             |
|                | 4903462          |                      | Pump, Fuel                 | 1              |            |                             |
| 3              | 3329899          |                      | Dowel, Pin                 | 1              |            |                             |
| 4              | 3330252          |                      | Washer, Spring             | 1              |            |                             |
|                | 3678923          | 螺塞                   | Plug                       | 3              |            | M10 x 1 x 13.5              |
| 5              | 3678924          | 螺塞                   | Plug                       | 1              |            | M10 x 1 x 13.5              |
| 6              | 3678925          | O形密封圈                | O sealing ring             | 1              |            | M10                         |
| 7              | 3867640          | O形密封圈                | O sealing ring             | 1              |            |                             |
| 8              | 3926593          |                      | Nut, Regular Hexagon Jam   | 1              |            |                             |
| 9              | 3928873          |                      | Screw, Hex Flange Head Cap | 7              |            | M8 x 1.25 x 40              |
| 10             | 3946085          | 12角头螺栓               | Bolt                       | 4              |            |                             |
| 11             | 4010636          |                      | Seal, Fuel Pump Body       | 1              |            |                             |
| 12             | 4061755          |                      | Hub, Accessory Drive       | 1              |            |                             |
| 13             | 4076671          |                      | Tappet, Pump               | 2              |            |                             |
| 14             | 4088604          |                      | Body, Fuel Pump            | 1              |            | Service With 4009877 RX     |
| 15             | 4088866          |                      | Pump, Fuel                 | 1              |            | Recon Equivalent 4088866 NX |
| 16             | 4902732          |                      | Head, Fuel Pump            | 1              |            | Recon Equivalent 4902732 NX |
| 17             | 4902780          |                      | Gasket, Cover Plate        | 1              |            |                             |
| 18             | 4903291          |                      | Tag, Identificati          | 1              |            |                             |
| 19             | 4903463          | 矩形密封圈                | Sealing ring               | 1              |            |                             |
| 20             | 4903464          | 矩形密封圈                | Sealing ring               | 1              |            |                             |
| 21             | 4903465          | 矩形密封圈                | Sealing ring               | 1              |            |                             |

燃油泵  
Fuel pump

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes                 |
|----------------|------------------|----------------------|----------------------------|----------------|------------|-----------------------------|
|                | 4903466          |                      | Adapter, Fuel Pump         | 1              |            |                             |
| 22             | 4088595          |                      | Screw, Socket Head Cap     | 3              |            |                             |
| 23             | 4903467          |                      | Adapter, Fuel Pump         | 1              |            |                             |
| 24             | 4903523          |                      | Actuator, Etr Fuel Control | 1              |            | Recon Equivalent 4903523 NX |

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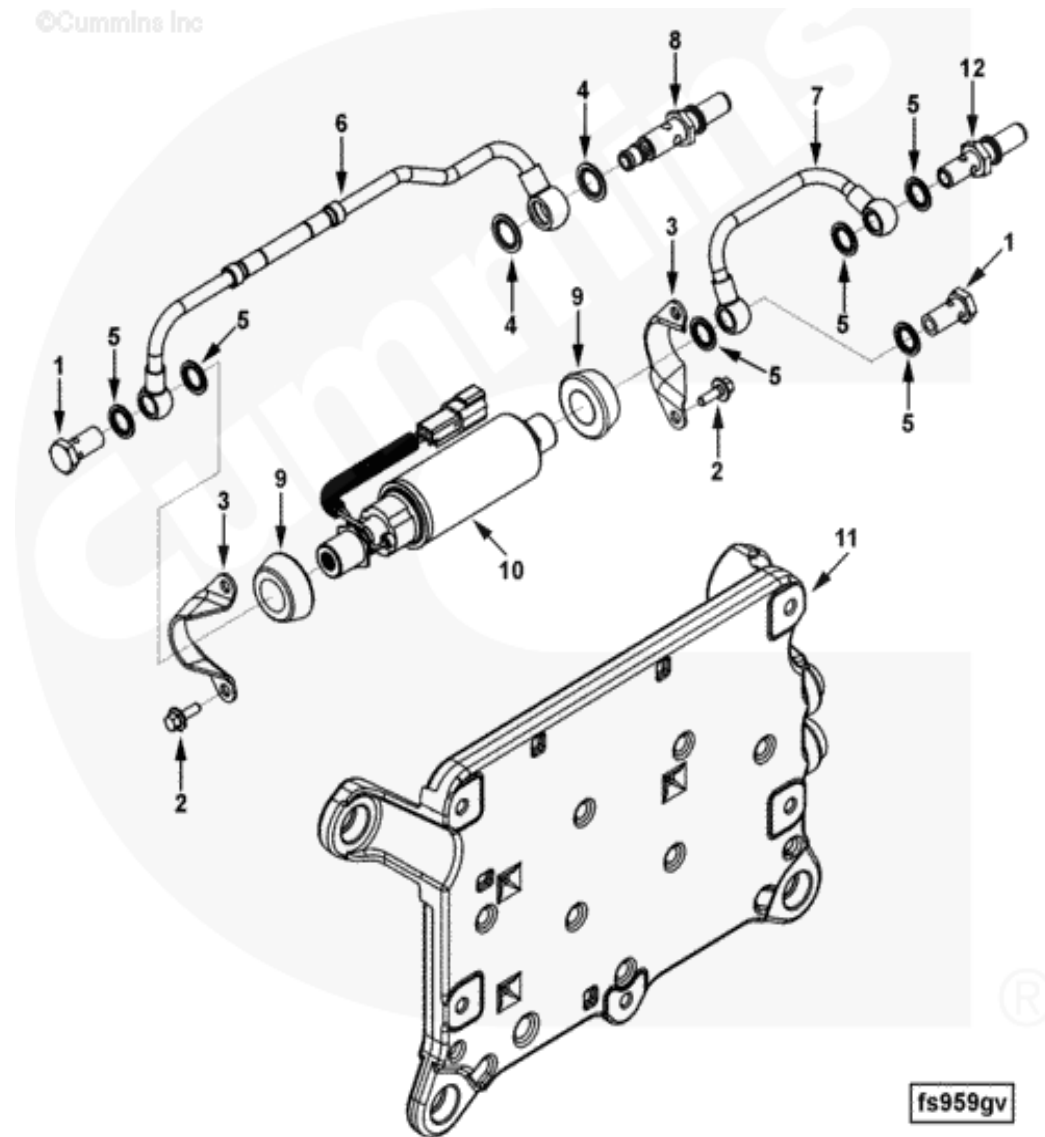


燃油系统附件  
Fuel system accessories

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes             |
|----------------|------------------|----------------------|----------------------------|----------------|------------|-------------------------|
| 1              | 3010596          |                      | Screw, Captive Washer Cap  | 4              |            | 3/8 - 16 x 1 1/4 in.    |
| 2              | 3903990          |                      | Screw, Hex Flange Head Cap | 2              |            | M10 x 1.50 x 20         |
| 3              | 3944845          |                      | Bracket, Filter            | 1              |            |                         |
| 4              | 3954786          |                      | Harness, Wiring            | 1              |            |                         |
|                | 3959611          |                      | Filter, Fuel               | 1              |            |                         |
|                | 3678923          | 螺塞                   | Plug                       | 1              |            | M10 x 1 x 13.5          |
| 5              | 3678924          | 螺塞                   | Plug                       | 1              |            | M10 x 1 x 13.5          |
| 6              | 3678925          | O形密封圈                | O sealing ring             | 1              |            | M10                     |
| 7              | 3847494          |                      | Screw, Self Tapping Metal  | 2              |            |                         |
| 8              | 3943780          | 滤清器座连接件              | Filter seat connector      | 1              |            | Mechelen Parts          |
| 9              | 3944986          |                      | Head, Fuel Filter          | 1              |            | Cummins Filtration Part |
| 10             | 4897838          |                      | Element, Heating           | 1              |            | Cummins Filtration Part |
| 11             | 3954905          |                      | Sensor, Temperature        | 1              |            | Cummins Filtration Part |
| 12             | 3954907          | 矩形密封圈                | Sealing ring               | 1              |            |                         |
| 13             | 4070801          |                      | Filter, Fuel               | 1              |            | Cummins Filtration Part |
| 14             | 4898876          | O形密封圈                | O sealing ring             | 1              |            |                         |

输油泵  
Fuel supply pump

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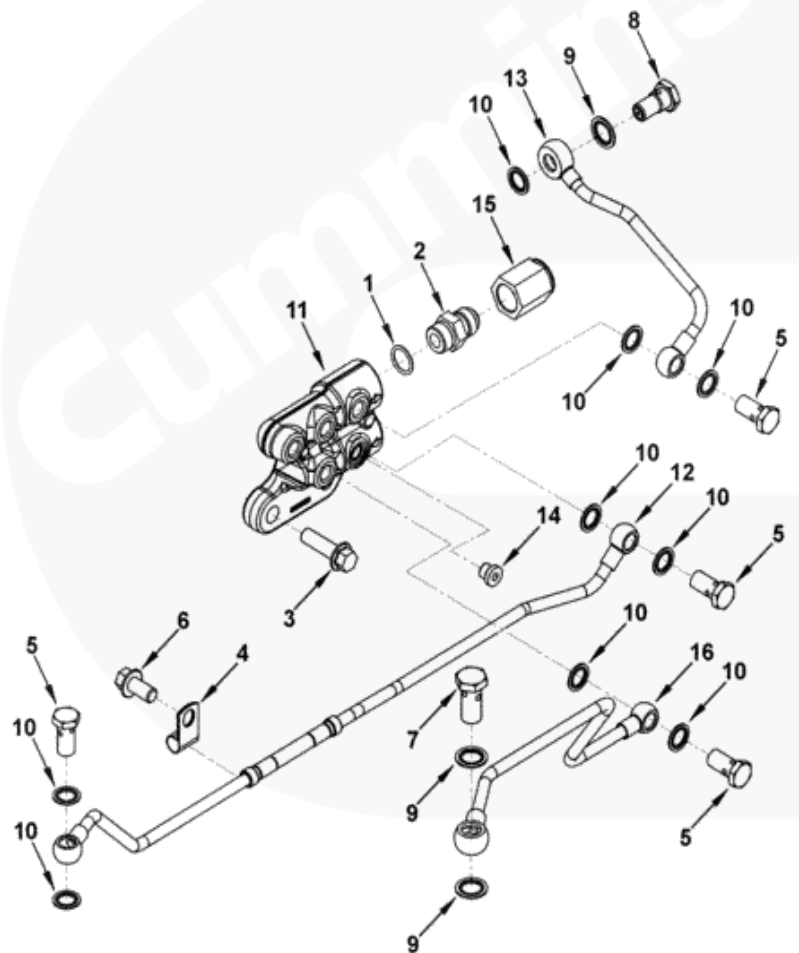


fs959gv

输油泵  
Fuel supply pump

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes        |
|----------------|------------------|----------------------|----------------------------|----------------|------------|--------------------|
|                | 4997187          |                      | Pump, Fuel Transfer        | 1              |            | Service As 5260634 |
| 1              | 3903035          |                      | Screw, Banjo Connector     | 2              |            | M12 x 1.50 x 24    |
| 2              | 3913638          |                      | Screw, Hex Flange Head Cap | 4              |            | M6 x 1.00 x 16     |
| 3              | 3955110          |                      | Bracket, Transfer Pump     | 2              |            |                    |
| 4              | 3963991          |                      | Washer, Sealing            | 1              |            | M14                |
| 5              | 3963990          |                      | Washer, Sealing            | 6              |            |                    |
| 6              | 4935040          |                      | Tube, Fuel Supply          | 1              |            |                    |
| 7              | 3966320          |                      | Tube, Fuel Supply          | 1              |            |                    |
| 8              | 4933571          |                      | Valve, Check               | 1              |            |                    |
| 10             | 5260634          |                      | Pump, Fuel Transfer        | 1              |            |                    |
| 9              | 3955114          |                      | Isolator, Vibration        | 2              |            |                    |
| 11             | 4997021          |                      | Cooler, Electronic Control | 1              |            |                    |
| 12             | 3972088          |                      | Connection, Adapter        | 1              |            |                    |

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ft970gs

燃油管路  
Fuel pipe

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes     |
|----------------|------------------|----------------------|----------------------------|----------------|------------|-----------------|
|                | 3061833          | 外螺纹接头                | Outer thread joint         | 1              |            |                 |
| 1              | 3046201          | O 形密封圈               | O sealing ring             | 1              |            |                 |
| 2              | 3061832          | 外螺纹接头                | Outer thread joint         | 1              |            |                 |
| 3              | 3089016          |                      | Screw, Hex Flange Head Cap | 2              |            | M10 x 1.50 x 35 |
| 4              | 3629452          |                      | Clip                       | 1              |            |                 |
| 5              | 3903035          |                      | Screw, Banjo Connector     | 4              |            | M12 x 1.50 x 24 |
| 6              | 3903990          |                      | Screw, Hex Flange Head Cap | 1              |            | M10 x 1.50 x 20 |
| 7              | 3924725          |                      | Screw, Banjo Connector     | 1              |            | M14 x 1.50 x 26 |
| 8              | 3957290          |                      | Valve, Check               | 1              |            |                 |
| 9              | 3963988          |                      | Washer, Sealing            | 3              |            | M14             |
| 10             | 3963990          |                      | Washer, Sealing            | 9              |            |                 |
| 11             | 3966656          |                      | Connection, Fuel Block     | 1              |            |                 |
| 12             | 3968424          |                      | Tube, Fuel Drain           | 1              |            |                 |
| 13             | 3968427          |                      | Tube, Fuel Drain           | 1              |            |                 |
| 14             | 3977851          | 螺塞                   | Plug                       | 1              |            |                 |
| 15             | 3992087          |                      | Adapter, Fuel Connector    | 1              |            |                 |
| 16             | 5254031          |                      | Tube, Fuel Drain           | 1              |            |                 |

飞轮  
Flywheel

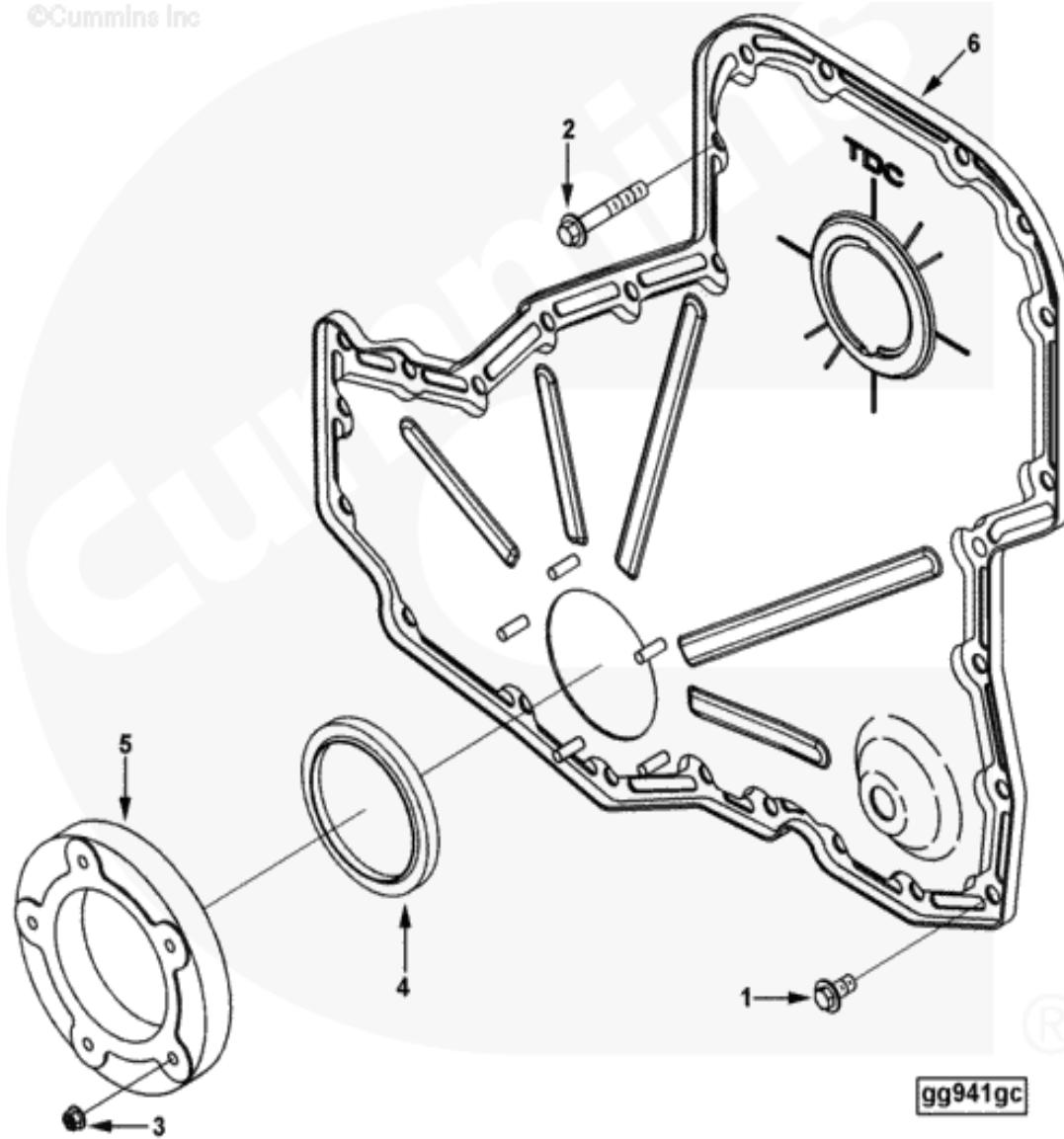
| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name   | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|------------------------|----------------|------------|-------------|
|                | 3281506          |                      | Adapter, Crankshaft    | 1              |            |             |
|                | 3281540          |                      | Adapter, Fly Ring Gear | 1              |            |             |
|                | 3281505          |                      | Adapter, Fly Ring Gear | 1              |            |             |
|                | 3907308          |                      | Gear, Flywheel Ring    | 1              |            |             |

MOUNTING, FLYWHEEL

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|----------------------|----------------|------------|-------------|
|                | 3281507          |                      | Ring, Clamping       | 1              |            |             |
|                | 3931446          | 六角头螺栓                | Hexagon bolt         | 8              |            |             |

前齿轮室盖  
Front gear house cover

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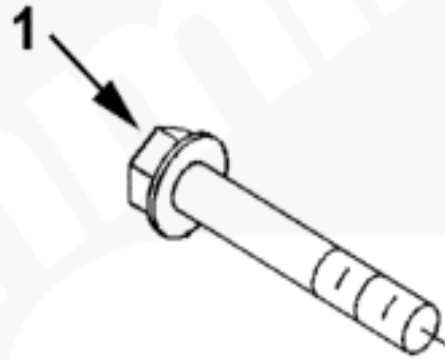


前齿轮室盖

Front gear house cover

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes         |
|----------------|------------------|----------------------|----------------------------|----------------|------------|---------------------|
| 1              | 3925883          |                      | Screw, Hex Flange Head Cap | 13             |            | M8 x 1.25 x 16      |
| 2              | 3926863          |                      | Screw, Hex Flange Head Cap | 11             |            | M8 x 1.25 x 50      |
| 3              | 3938077          | 锁紧螺母                 | Locking nut                | 5              |            |                     |
|                | 3942535          |                      | Seal, Oil                  | 1              |            | Serviced as 4024883 |
| 4              | 3921927          |                      | Seal, Oil                  | 1              |            | Serviced as 4025270 |
| 5              | 3941786          |                      | Carrier, Seal              | 1              |            |                     |
| 6              | 3958112          |                      | Cover, Gear                | 1              |            |                     |

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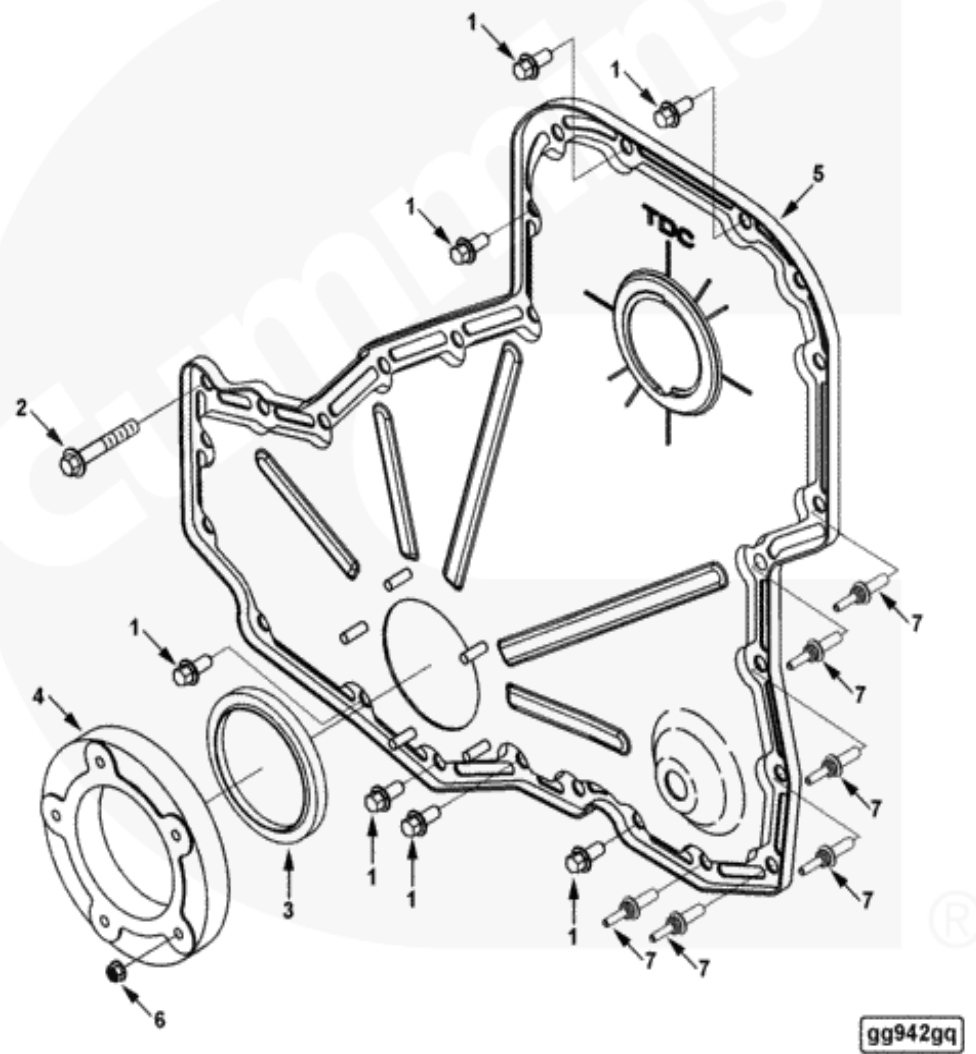
**tb944gb**

**Gear Cover Mounting**

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes    |
|----------------|------------------|----------------------|----------------------------|----------------|------------|----------------|
| 1              | 3925883          |                      | Screw, Hex Flange Head Cap | 2              |            | M8 x 1.25 x 16 |

前齿轮室盖  
Front gear house cover

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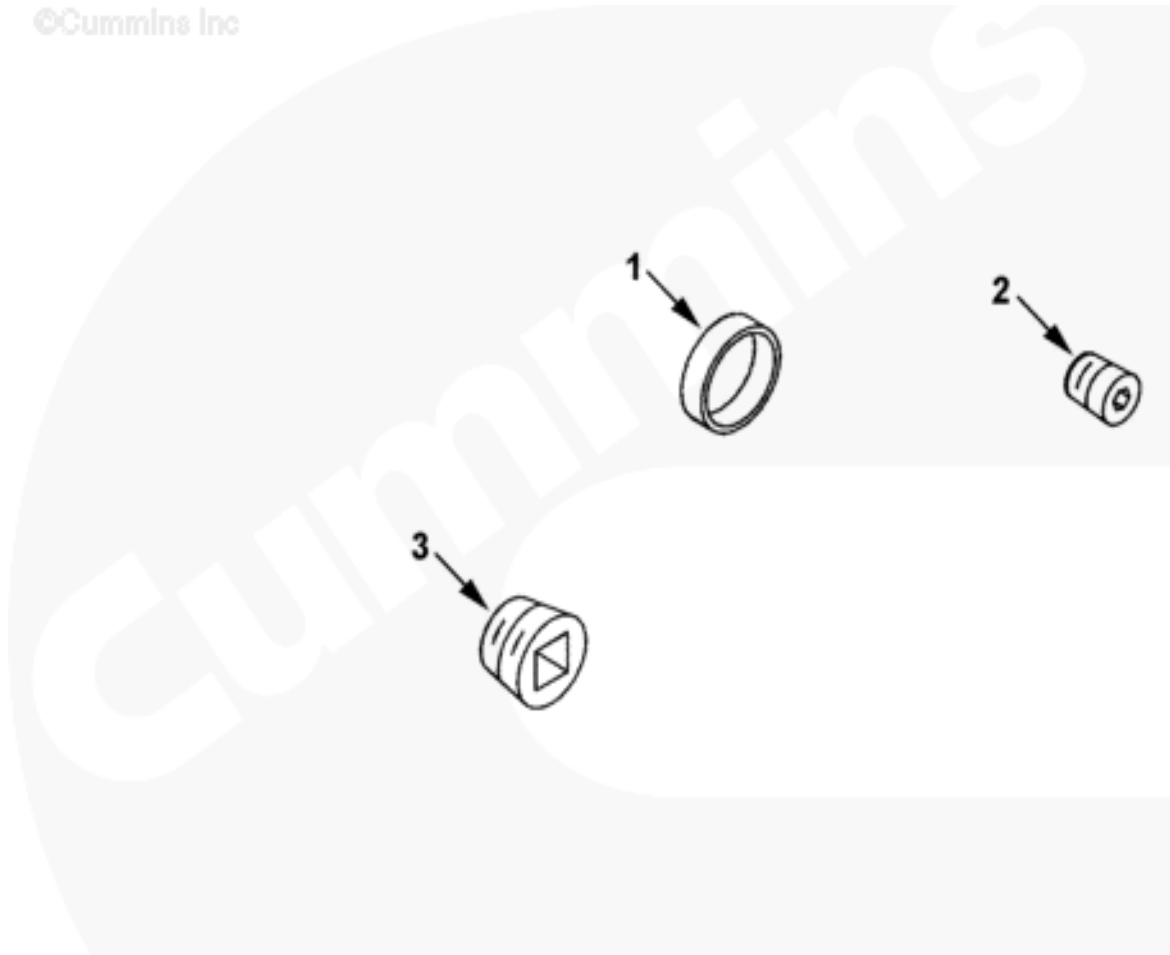


gg942gq

前齿轮室盖  
Front gear house cover

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes         |
|----------------|------------------|----------------------|----------------------------|----------------|------------|---------------------|
| 1              | 3900631          |                      | Screw, Hex Flange Head Cap | 11             |            | M8 x 1.25 x 25      |
| 2              | 3926863          |                      | Screw, Hex Flange Head Cap | 11             |            | M8 x 1.25 x 50      |
|                | 3942535          |                      | Seal, Oil                  | 1              |            | Serviced as 4024883 |
| 3              | 3921927          |                      | Seal, Oil                  | 1              |            | Serviced as 4025270 |
| 4              | 3941786          |                      | Carrier, Seal              | 1              |            |                     |
| 5              | 3958112          |                      | Cover, Gear                | 1              |            |                     |
| 6              | 4946714          | 锁紧螺母                 | Locking nut                | 5              |            |                     |
| 7              | 5261712          | 12 角头螺栓              | Bolt                       | 2              |            | M8 x 1.25 x 25      |

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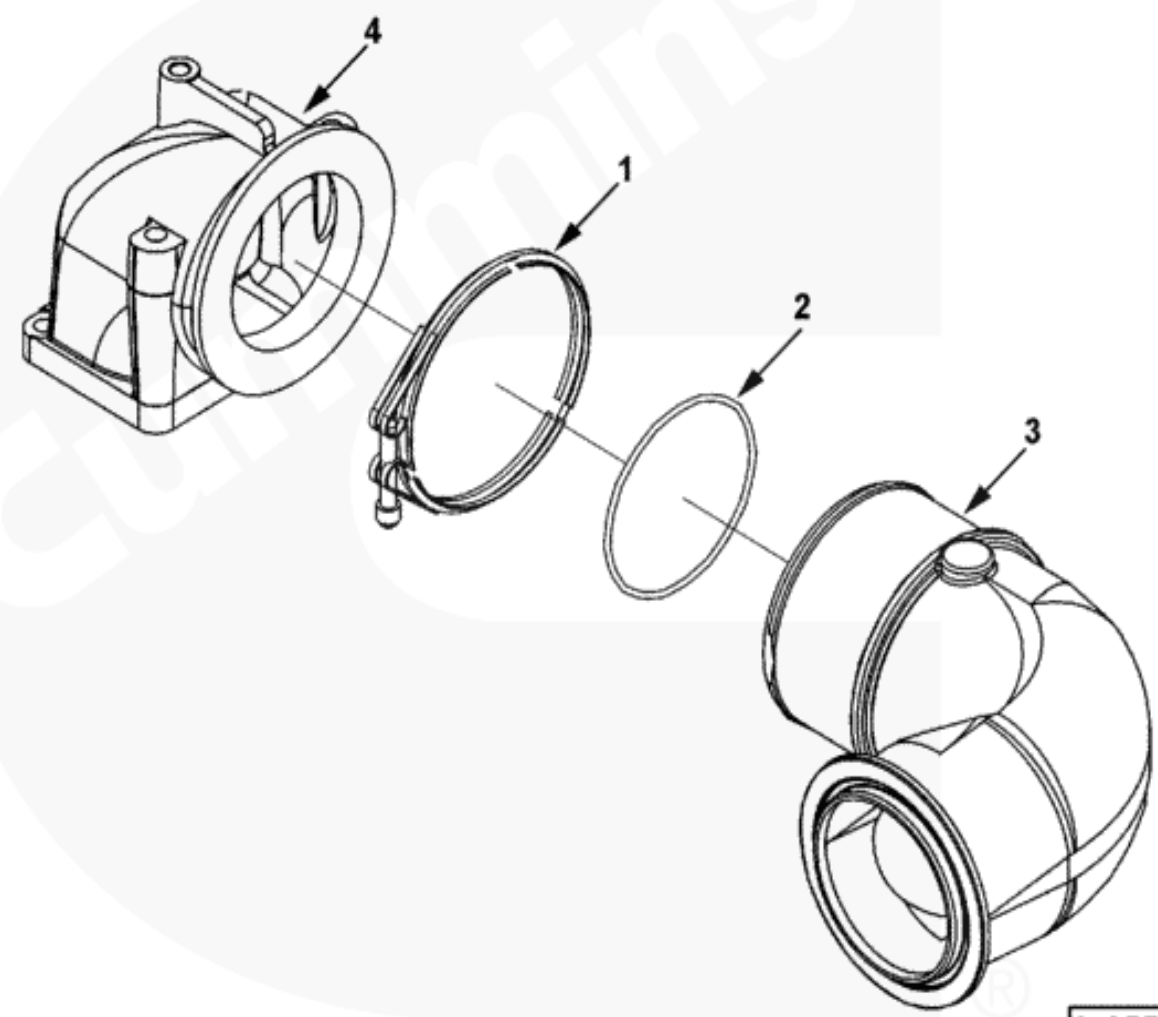
hc900gg

### Cabin Heater Plumbing

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|----------------------|----------------|------------|-------------|
| 1              | 156075           | 膨胀塞                  | Expansion plug       | 2              |            | 1 3/16 in.  |
| 2              | 3008468          | 管塞                   | Pipe plug            | 5              |            | 1/2 NPT     |
| 3              | 3008469          | 管塞                   | Pipe plug            | 2              |            | 3/4 NPT     |

进气管接头  
Intake pipe joint

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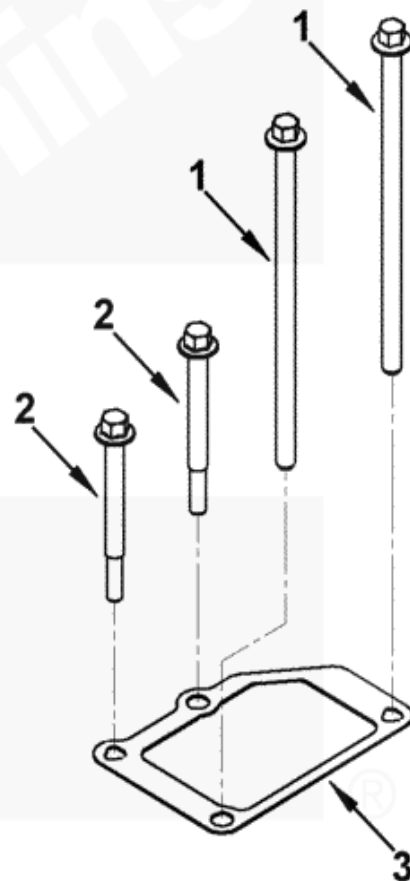
ic955gw



进气管接头  
Intake pipe joint

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name     | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|--------------------------|----------------|------------|-------------|
| 1              | 3067979          | V 型带箍                | Clip                     | 1              |            |             |
| 2              | 4992509          | O 形密封圈               | O sealing ring           | 1              |            |             |
| 3              | 3682674          |                      | Connection, Air Transfer | 1              |            |             |
| 4              | 3968371          |                      | Connection, Air Intake   | 1              |            |             |

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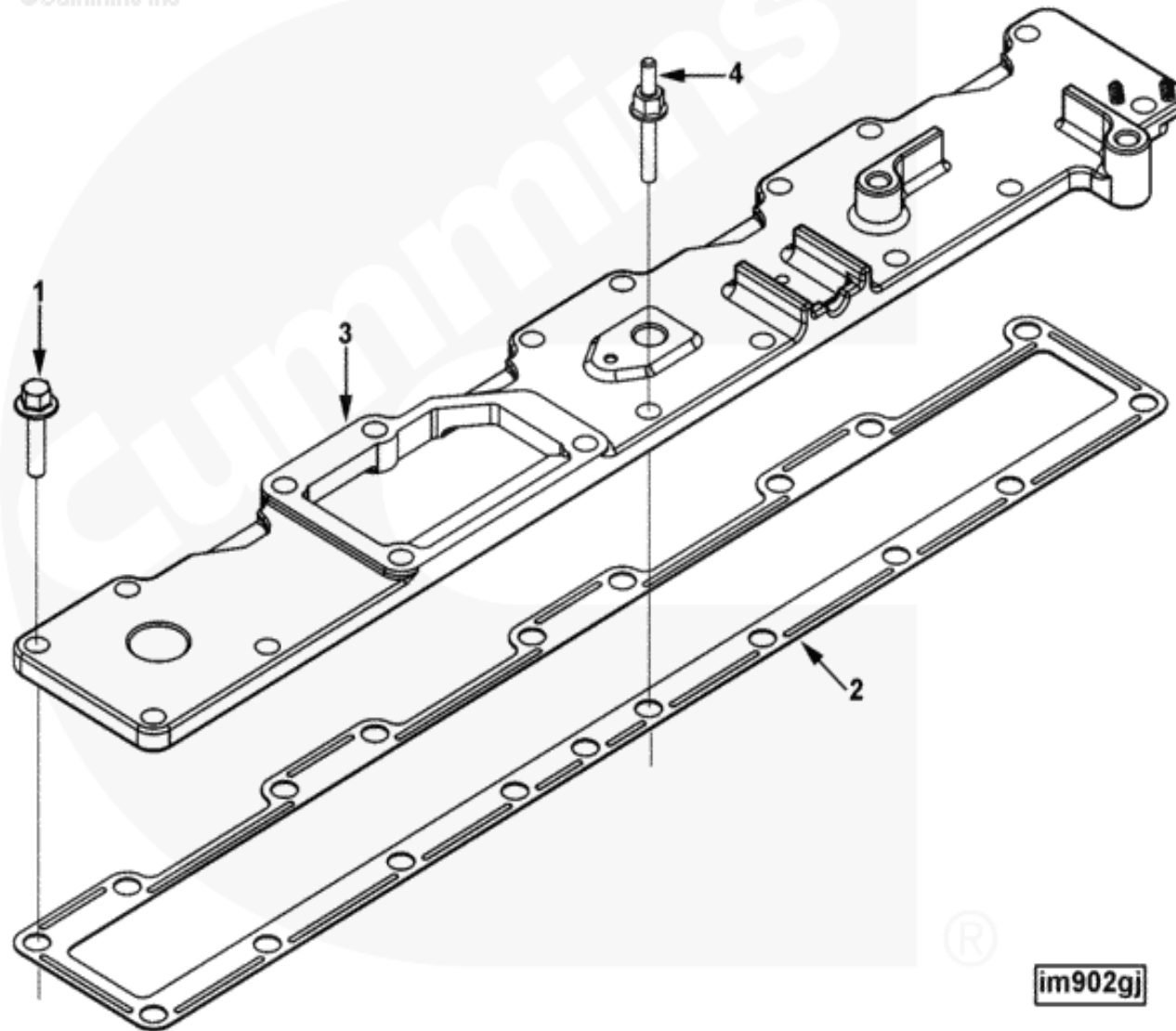


ic956gi

### Intake Connection Mounting

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes     |
|----------------|------------------|----------------------|----------------------------|----------------|------------|-----------------|
| 1              | 3943682          |                      | Screw, Hex Flange Head Cap | 2              |            | M8 x 1.25 x 160 |
| 2              | 3902112          |                      | Screw, Hex Flange Head Cap | 2              |            | M8 x 1.25 x 80  |
| 3              | 3967891          | 接头密封垫                | Joint sealing pad          | 1              |            |                 |

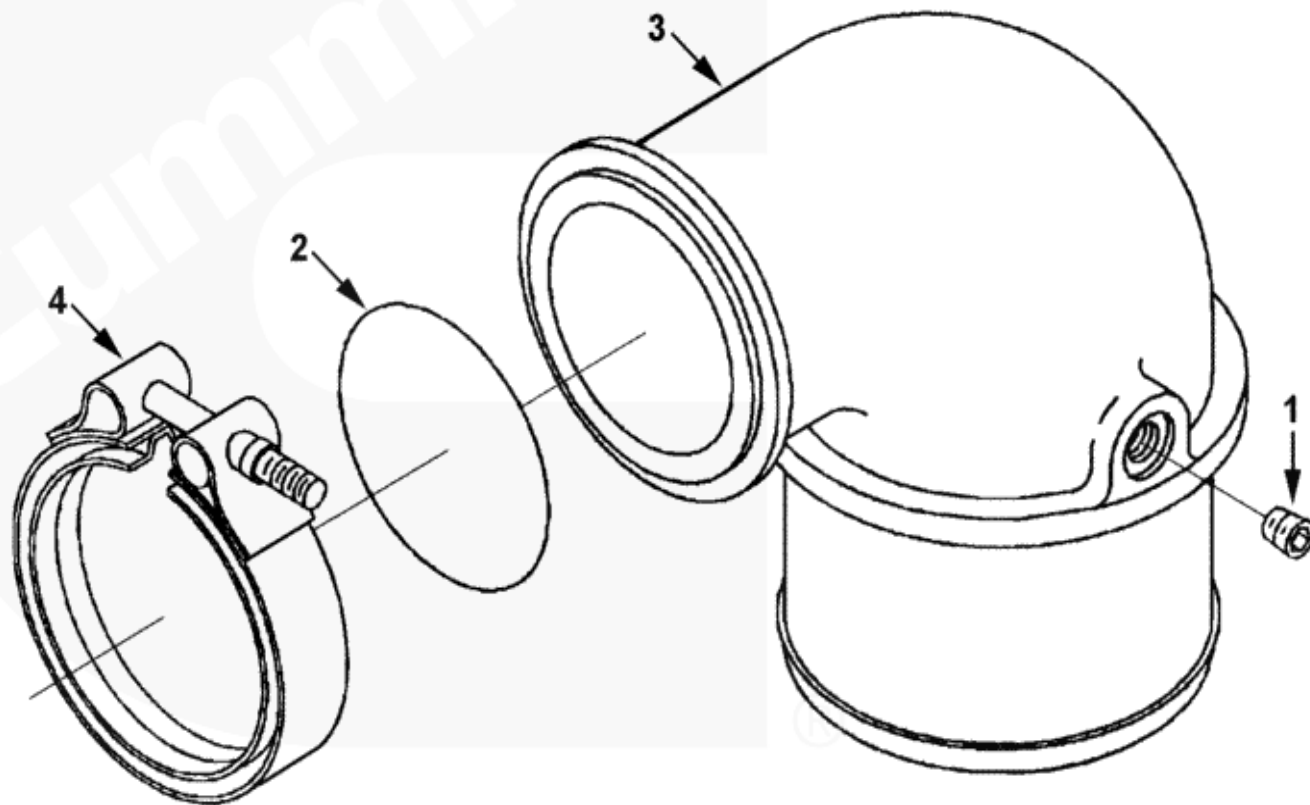
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im902gj

### Air Intake Manifold

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes    |
|----------------|------------------|----------------------|----------------------------|----------------|------------|----------------|
| 1              | 3902114          |                      | Screw, Hex Flange Head Cap | 13             |            | M8 x 1.25 x 30 |
| 2              | 3970134          |                      | Gasket, Int Manifold Cover | 1              |            |                |
| 3              | 3976716          |                      | Cover, Intake Manifold     | 1              |            |                |

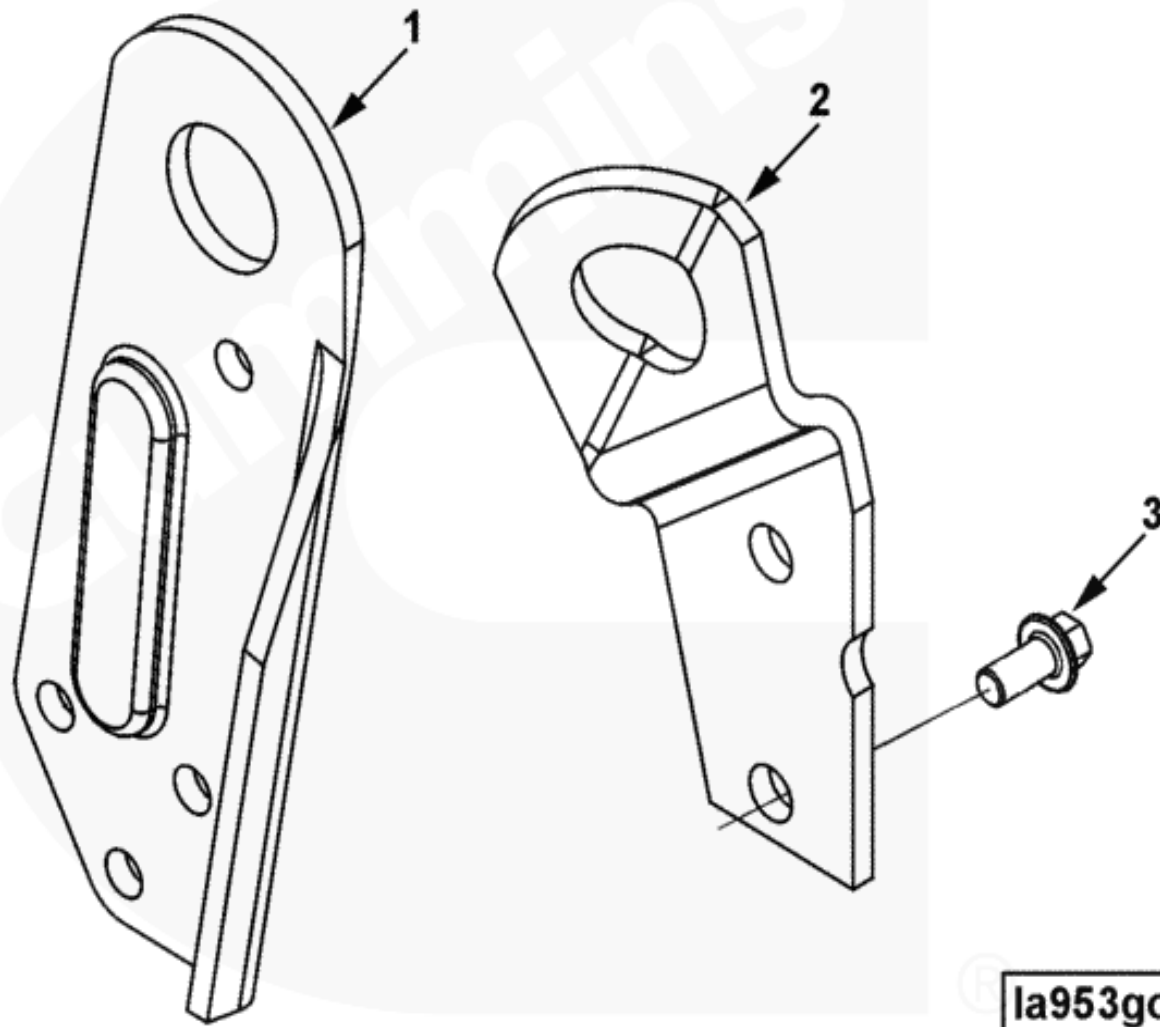


it950gp

输气管接头  
Pneumatic tube joint

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|----------------------|----------------|------------|-------------|
| 1              | 3008465          | 管塞                   | Pipe plug            | 2              |            | 1/8 NPT     |
| 2              | 3883284          | O 形密封圈               | O sealing ring       | 1              |            |             |
| 3              | 3883977          |                      | Pipe, Air Transfer   | 1              |            |             |
| 4              | 3972681          | V 型带箍                | Clip                 | 1              |            |             |

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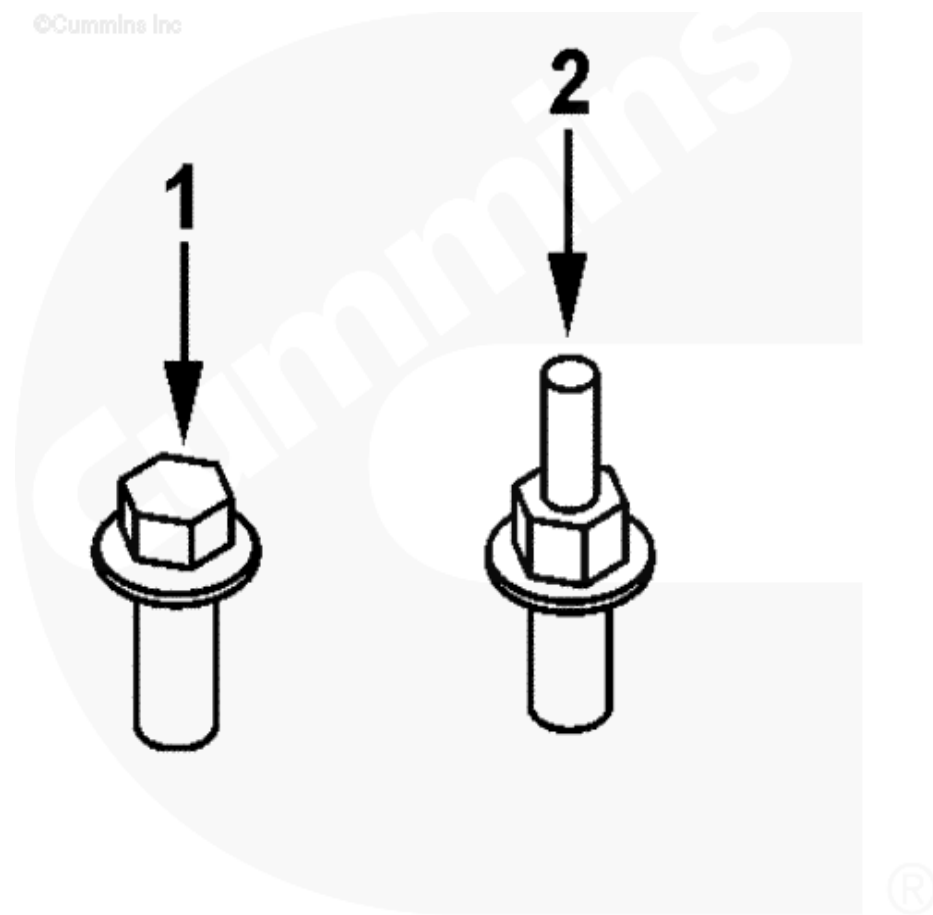




### Lifting Arrangement

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes     |
|----------------|------------------|----------------------|----------------------------|----------------|------------|-----------------|
| 1              | 4983728          |                      | Bracket, Lifting           | 1              |            |                 |
| 2              | 4935680          |                      | Bracket, Lifting           | 1              |            |                 |
| 3              | 4940240          |                      | Screw, Hex Flange Head Cap | 2              |            | M12 x 1.75 x 25 |

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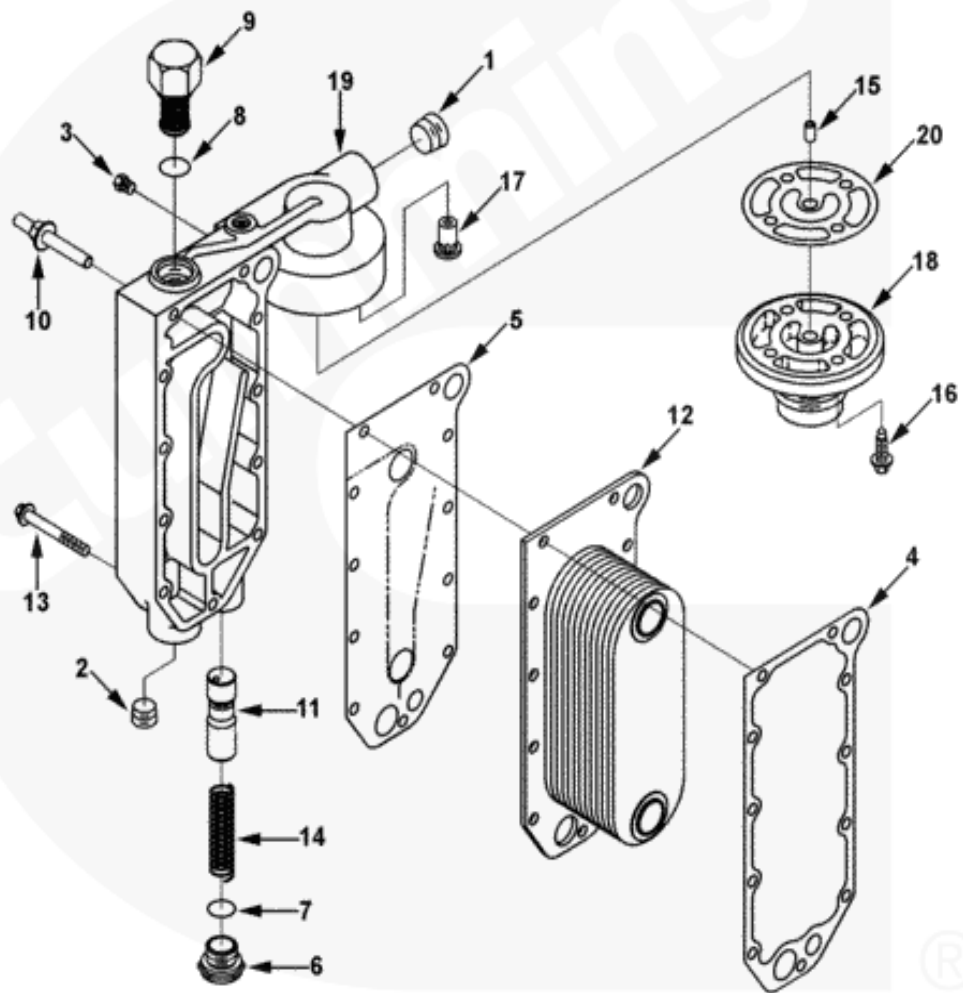


**la951gm**

### Lifting Bracket Mounting

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes     |
|----------------|------------------|----------------------|----------------------------|----------------|------------|-----------------|
| 1              | 3903990          |                      | Screw, Hex Flange Head Cap | 2              |            | M10 x 1.50 x 20 |
| 2              | 4078617          |                      | Screw, Hex Flange Head Cap | 1              |            |                 |

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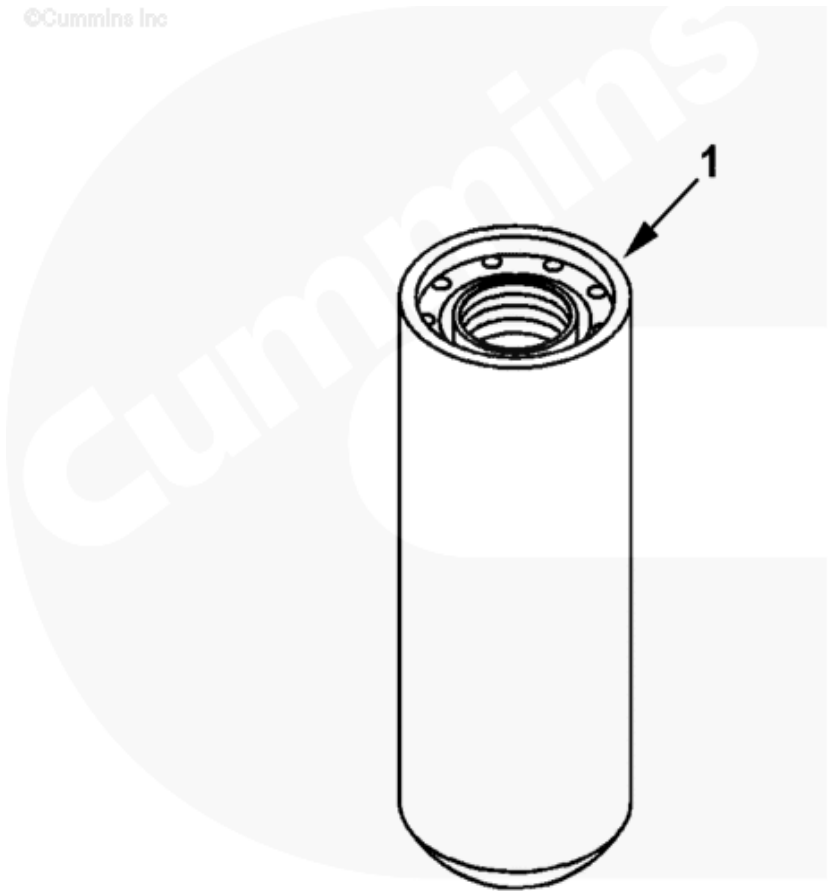


lc953gq

### 发动机机油冷却器

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes                  |
|----------------|------------------|----------------------|----------------------------|----------------|------------|------------------------------|
| 1              | 4931643          | 管塞                   | Pipe plug                  | 1              |            | 1/2 NPT                      |
| 2              | 4933532          | 管塞                   | Pipe plug                  | 1              |            | 3/4 NPT                      |
| 3              | 3906619          | 管塞                   | Pipe plug                  | 2              |            | 1/8 NPT                      |
| 4              | 3918174          |                      | Gasket, Oil Cooler Core    | 1              |            |                              |
| 5              | 3929011          |                      | Gasket, Lub Oil Clr Cover  | 1              |            |                              |
|                | 3931084          | 螺塞                   | Plug                       | 1              |            |                              |
| 6              | 3930910          | 螺塞                   | Plug                       | 1              |            |                              |
| 7              | 3930911          | O形密封圈                | O sealing ring             | 1              |            |                              |
|                | 3934410          |                      | Valve, Bypass              | 1              |            |                              |
| 8              | 3201562          | O形密封圈                | O sealing ring             | 1              |            |                              |
| 9              | 3934278          |                      | Valve, Bypass              | 1              |            |                              |
| 10             | 3944874          |                      | Screw, Hex Flange Head Cap | 3              |            |                              |
| 11             | 3945967          |                      | Plunger, Prs Regulator     | 1              |            | Use W/Dump to Sump ISL Block |
| 12             | 3966365          |                      | Core, Cooler               | 1              |            |                              |
| 13             | 3966976          |                      | Screw, Hex Flange Head Cap | 8              |            | M8 x 1.25 x 65               |
| 14             | 3970655          |                      | Spring, Compression        | 1              |            |                              |
|                | 3974326          |                      | Head, Lub Oil Filter       | 1              |            |                              |
| 15             | 118227           |                      | Dowel, Ring                | 1              |            |                              |
| 16             | 3907860          |                      | Screw, Hex Flange Head Cap | 4              |            | M8 X 1.25 X 25               |
| 17             | 3936365          |                      | Valve, Pressure Relief     | 1              |            |                              |
| 18             | 3974324          |                      | Cover, Lub Oil Cooler      | 1              |            |                              |
| 19             | 3966885          |                      | Head, Lub Oil Filter       | 1              |            |                              |
| 20             | 3992092          | 接头密封垫                | Joint sealing pad          | 1              |            |                              |

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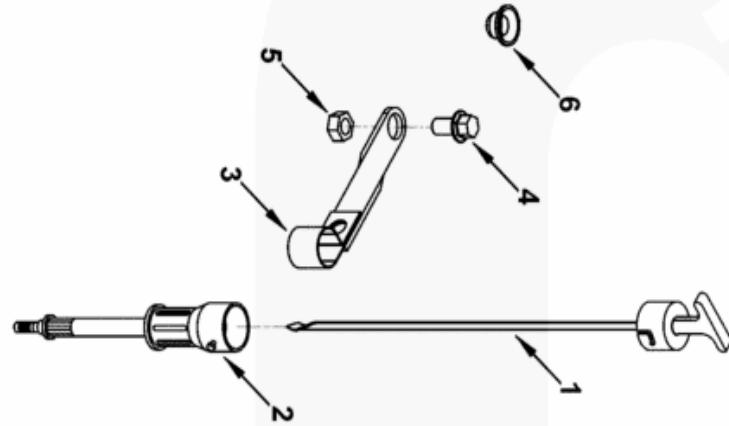
®

If954gt

机油滤清器

Oil filter

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes                   |
|----------------|------------------|----------------------|----------------------|----------------|------------|-------------------------------|
| 1              | 3401544          | 机油滤清器滤芯              | Oil filter Element   | 1              |            | Cummins Filtration P/N LF9009 |
| 1              | 3401544          | 机油滤清器滤芯              | Oil filter Element   | 1              |            | Cummins Filtration P/N LF9009 |



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1g956go



### Oil Level Gauge

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes    |
|----------------|------------------|----------------------|----------------------------|----------------|------------|----------------|
|                | 4989263          | 油尺                   | Dipstick                   | 1              |            |                |
| 1              | 3974288          | 油尺                   | Dipstick                   | 1              |            |                |
| 2              | 3969058          |                      | Tube, Oil Gauge            | 1              |            |                |
| 3              | 3965149          |                      | Brace, Tube                | 1              |            |                |
| 4              | 3925883          |                      | Screw, Hex Flange Head Cap | 1              |            | M8 x 1.25 x 16 |
| 5              | 3900240          | 正六角螺母                | Hexagon nut                | 1              |            | M8 x 1.25      |
| 6              | 3943808          | 膨胀塞                  | Expansion plug             | 1              |            |                |

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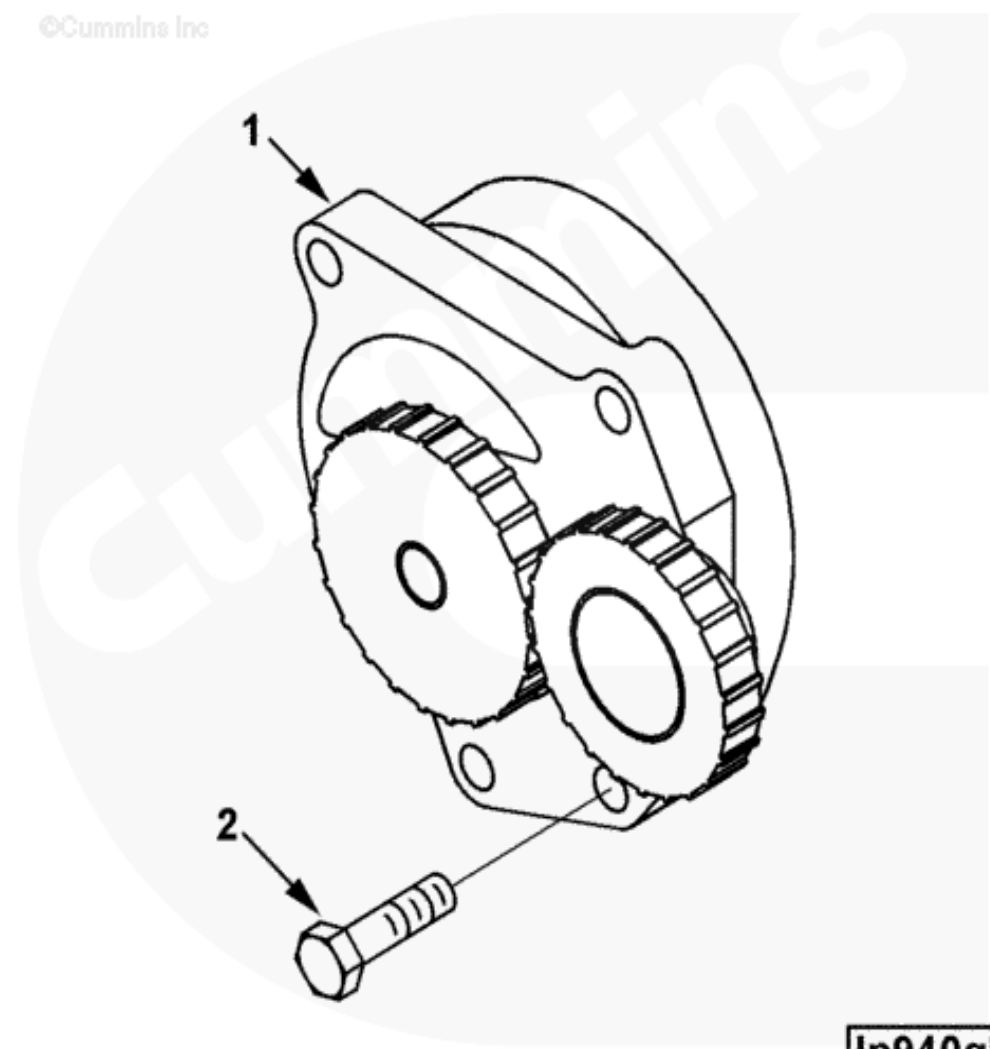


lo951gb

Lubricating Oil

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|----------------------|----------------|------------|-------------|
| 1              | 3916103          |                      | Tag, Instruction     | 1              |            |             |

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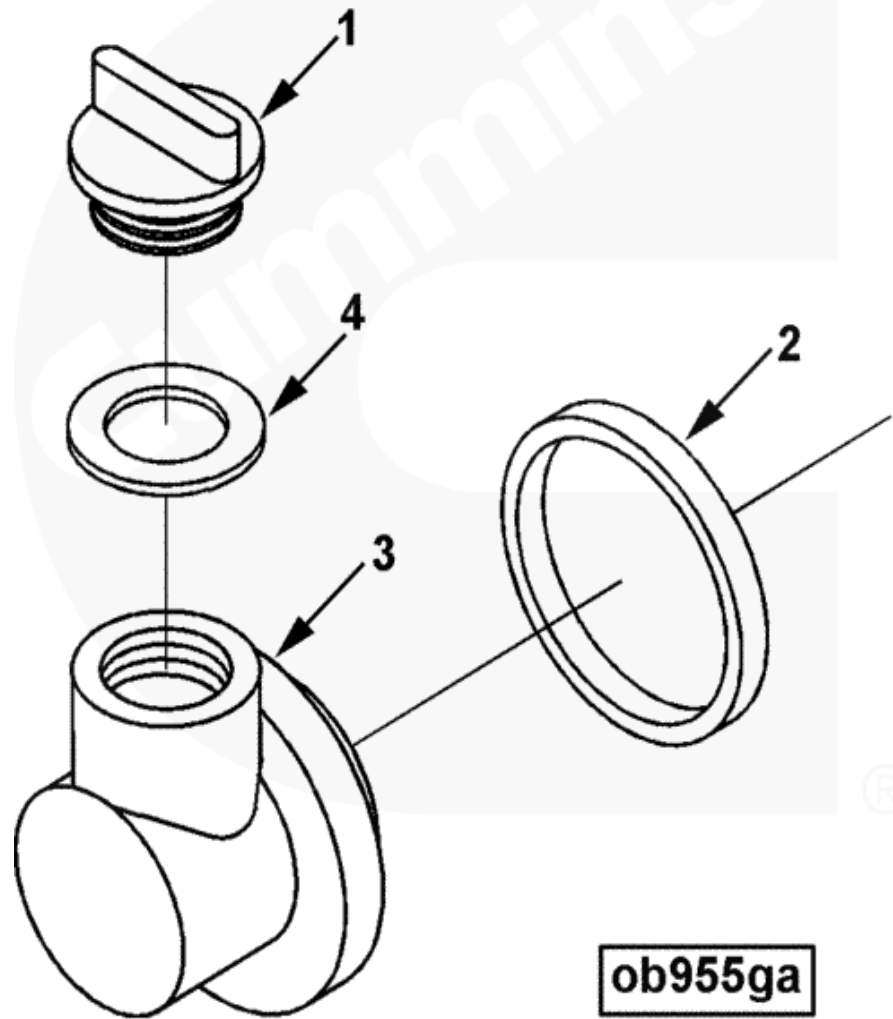


**Ip940gb**®

机油泵  
Oil pump

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name  | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes    |
|----------------|------------------|----------------------|-----------------------|----------------|------------|----------------|
| 1              | 3991123          |                      | Pump, Lubricating Oil | 1              |            |                |
| 2              | 3900677          | 六角头螺栓                | Hexagon bolt          | 4              |            | M8 x 1.25 x 30 |

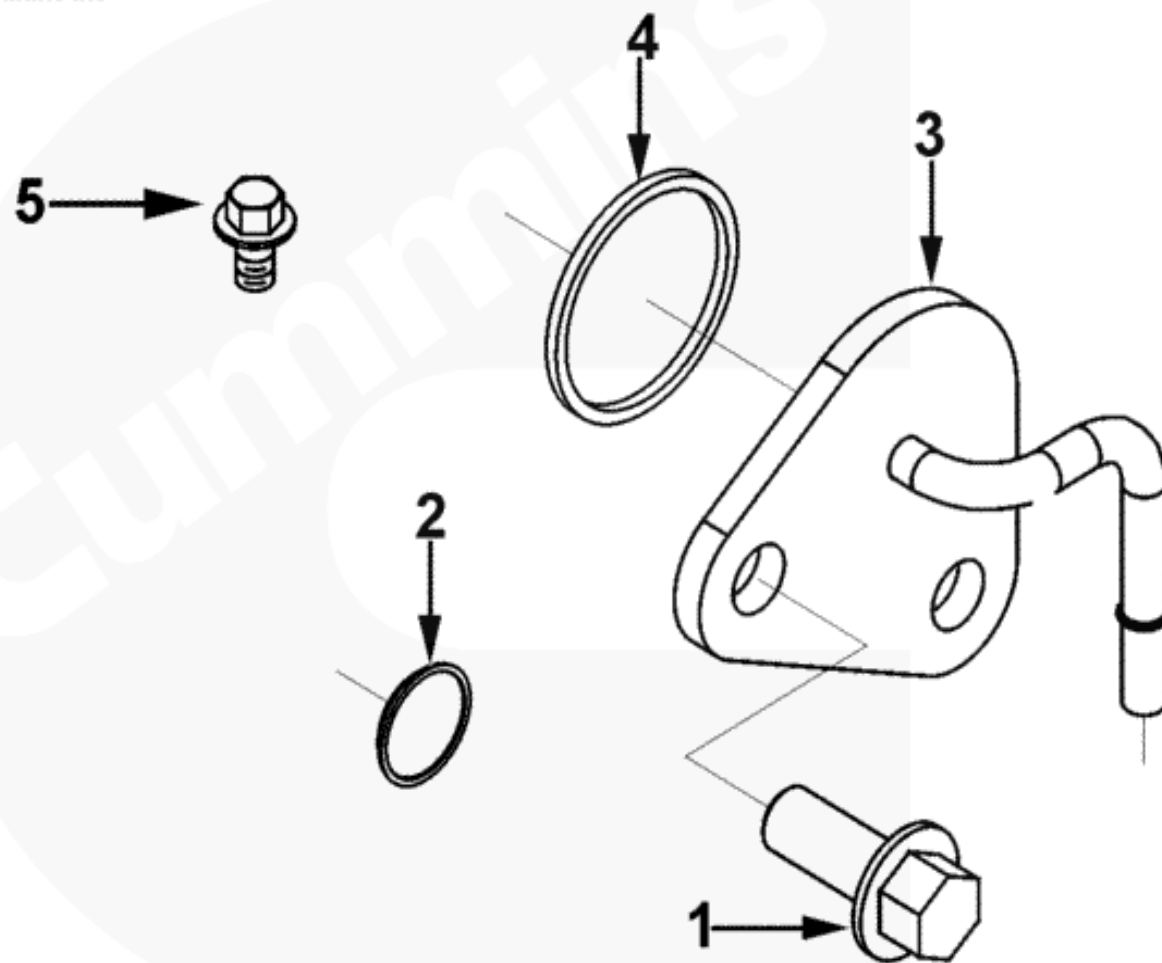
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### Oil Fill Arrangement

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name   | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|------------------------|----------------|------------|-------------|
|                | 4945762          |                      | Cap, Filler            | 1              |            |             |
| 1              | 4962608          |                      | Cap, Filler            | 1              |            |             |
| 4              | 3936876          | 矩形密封圈                | Sealing ring           | 1              |            |             |
| 2              | 3903475          | 矩形密封圈                | Sealing ring           | 1              |            |             |
| 3              | 3921644          |                      | Connection, Oil Filler | 1              |            |             |

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**ob955gt**

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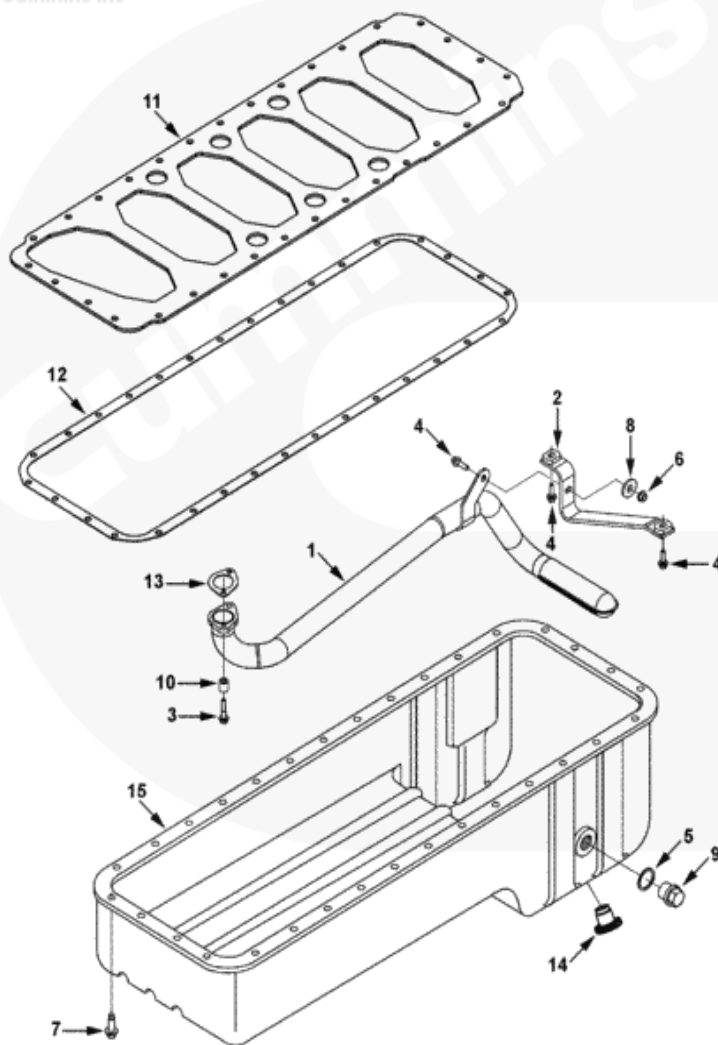


缸体盖  
Cylinder cover

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes     |
|----------------|------------------|----------------------|----------------------------|----------------|------------|-----------------|
| 1              | 3910495          |                      | Screw, Hex Flange Head Cap | 2              |            | M12 x 1.75 x 30 |
| 2              | 3920706          | 膨胀塞                  | Expansion plug             | 1              |            |                 |
| 3              | 3964393          |                      | Connection, Oil Drain      | 1              |            |                 |
| 4              | 3906696          | 矩形密封圈                | Sealing ring               | 1              |            |                 |

油底壳  
Oil sump

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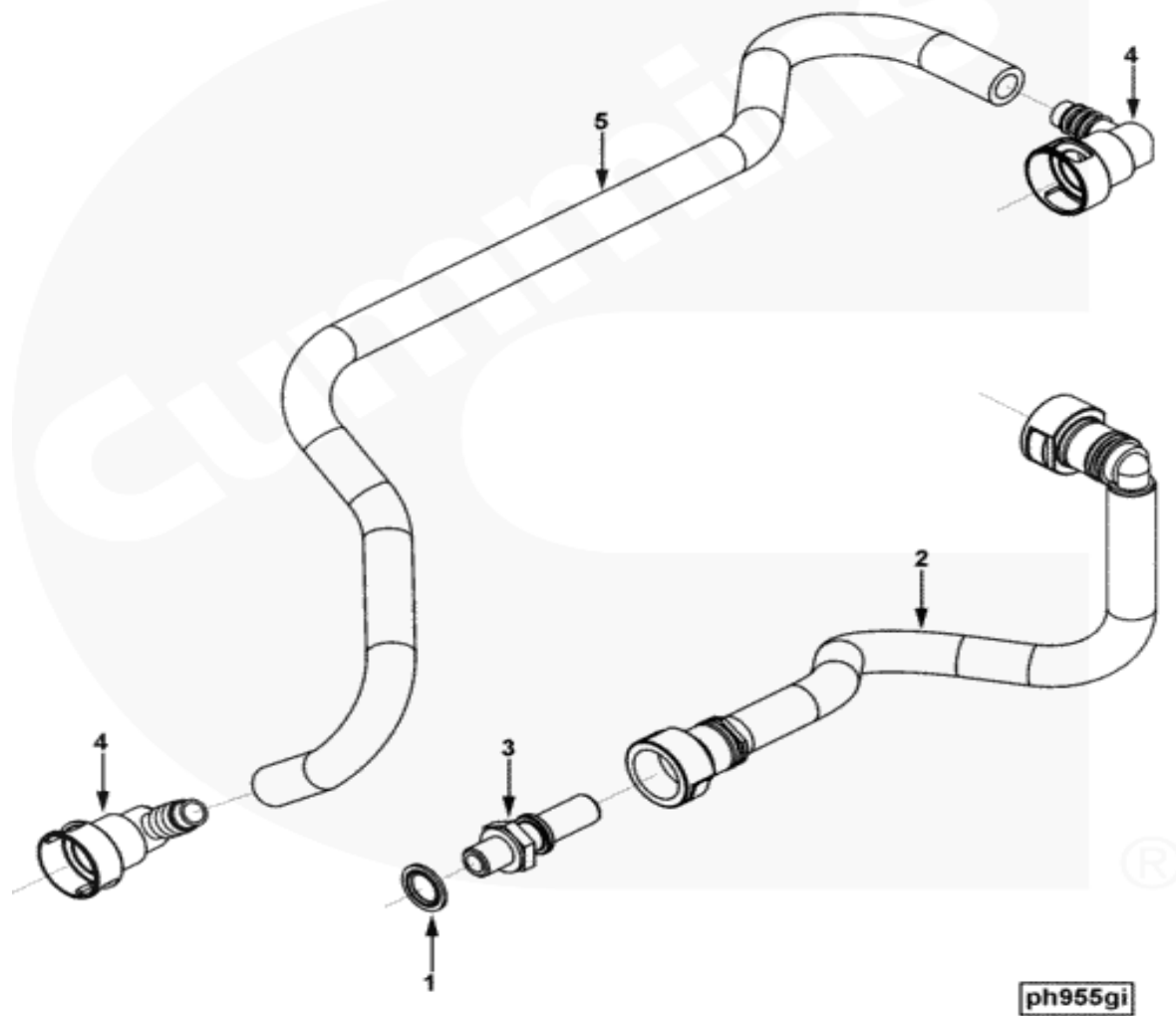


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油底壳  
Oil sump

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes     |
|----------------|------------------|----------------------|----------------------------|----------------|------------|-----------------|
| 1              | 3354384          |                      | Tube, Lub Oil Suction      | 1              |            |                 |
| 2              | 3356711          |                      | Brace, Tube                | 1              |            |                 |
| 3              | 3900628          |                      | Screw, Hex Flange Head Cap | 2              |            | M6 X 1.00 X 30  |
| 4              | 3901865          |                      | Screw, Hex Flange Head Cap | 3              |            | M6 x 1.00 x 20  |
| 5              | 3902425          |                      | Washer, Sealing            | 1              |            | M22             |
| 6              | 3906216          |                      | Nut, Hexagon Flange        | 1              |            | M6 x 1.00       |
| 7              | 3907860          |                      | Screw, Hex Flange Head Cap | 32             |            | M8 X 1.25 X 25  |
| 8              | 3910960          | 平垫圈                  | Plain washer               | 1              |            | M6              |
| 9              | 3924148          | 螺塞                   | Plug                       | 1              |            | M22 x 1.50 x 14 |
| 10             | 3926865          |                      | Spacer, Mounting           | 2              |            |                 |
| 11             | 3927606          |                      | Plate, Cyl Block Stiffener | 1              |            |                 |
| 12             | 3930408          |                      | Gasket, Oil Pan            | 1              |            |                 |
| 13             | 3939352          |                      | Gasket, Oil Suc Connection | 1              |            |                 |
| 14             | 3973071          | 螺塞                   | Plug                       | 1              |            | M18 x 1.5       |
| 15             | 4980381          |                      | Pan, Oil                   | 1              |            |                 |

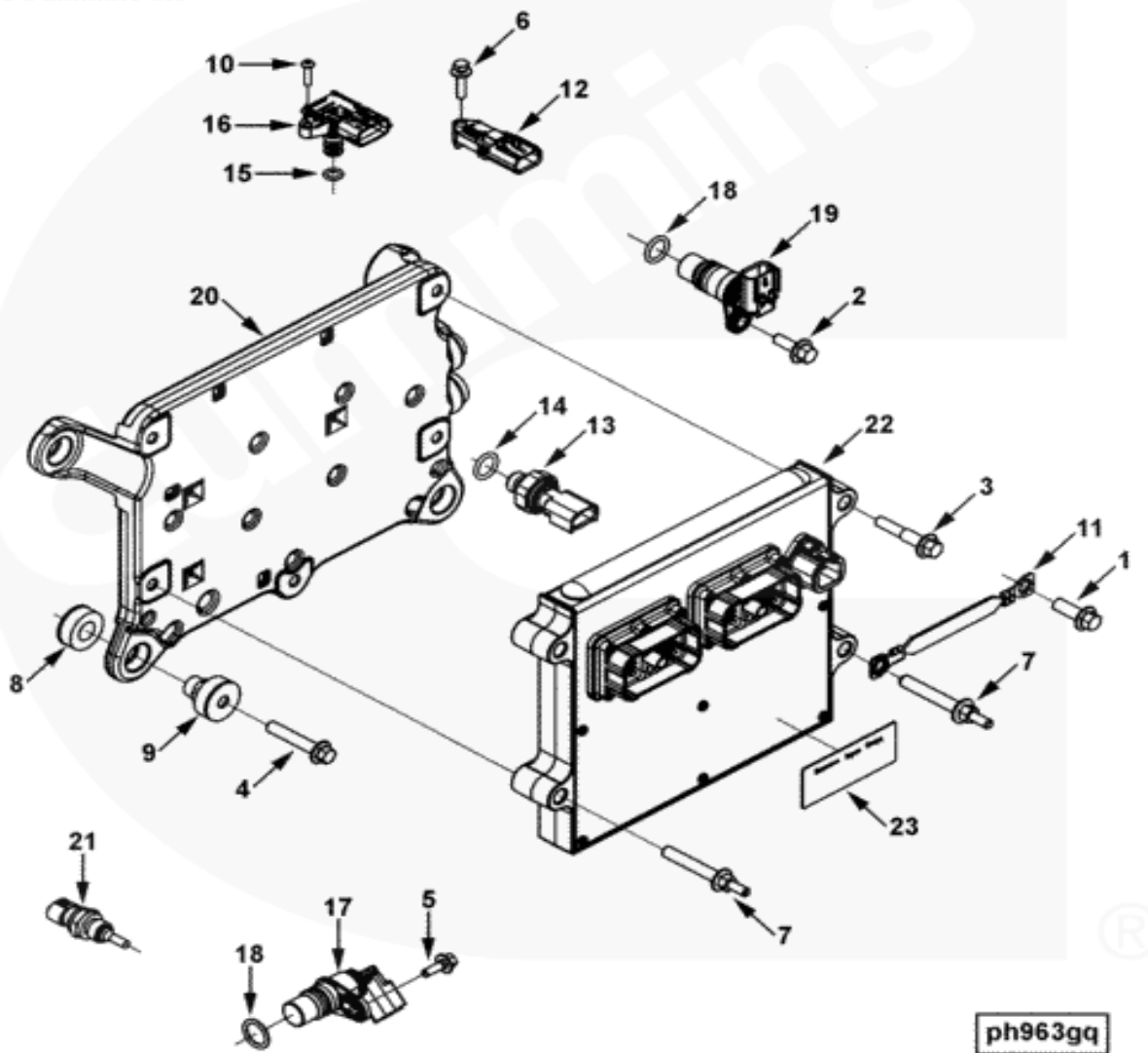
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Eng Cnt Module Plumbing

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|----------------------|----------------|------------|-------------|
| 1              | 3963990          |                      | Washer, Sealing      | 1              |            |             |
| 2              | 3966128          |                      | Tube, Fuel Supply    | 1              |            |             |
| 3              | 3969822          |                      | Connection, Adapter  | 1              |            |             |
|                | 4932393          |                      | Tube, Fuel Supply    | 1              |            |             |
| 4              | 3966123          |                      | Connector, Tube      | 2              |            |             |
| 5              | 4932394          |                      | Tube, Fuel Supply    | 1              |            |             |

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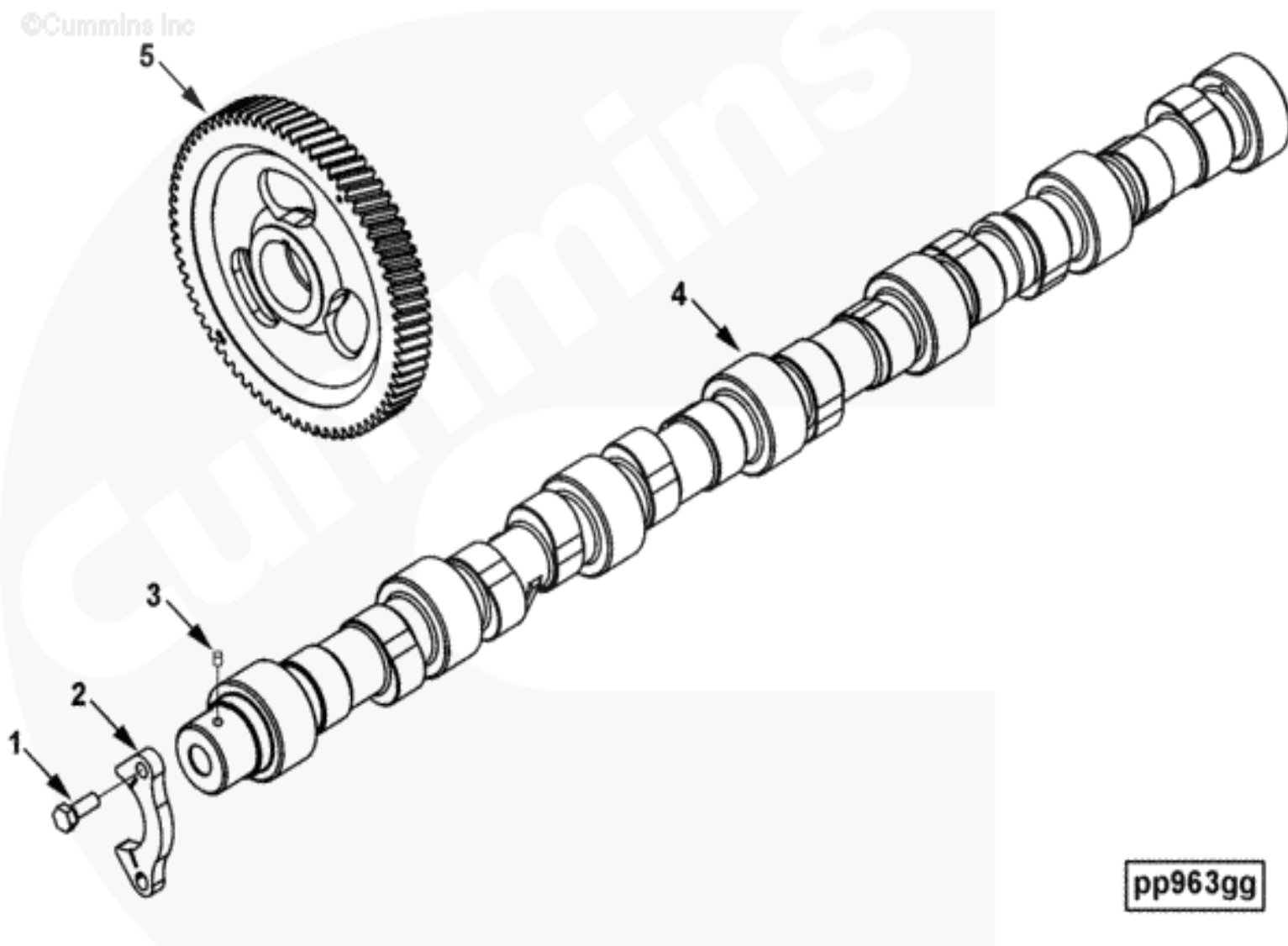
发动机控制模块  
Engine control module

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|----------------------------|----------------|------------|-------------|
| 1              | 3900629          |                      | Screw, Hex Flange Head Cap | 1              |            |             |
| 2              | 3900630          |                      | Screw, Hex Flange Head Cap | 1              |            |             |
| 3              | 3900633          |                      | Screw, Hex Flange Head Cap | 1              |            |             |
| 4              | 3901445          |                      | Screw, Hex Flange Head Cap | 4              |            |             |
| 5              | 3913638          |                      | Screw, Hex Flange Head Cap | 1              |            |             |
| 6              | 3920854          |                      | Screw, Captive Washer Cap  | 1              |            |             |
| 7              | 3944816          |                      | Screw, Hex Flange Head Cap | 3              |            |             |
| 8              | 3955219          |                      | Isolator, Vibration        | 4              |            |             |
| 9              | 3955220          |                      | Isolator, Vibration        | 4              |            |             |
| 10             | 3957849          |                      | Screw, Socket Head Cap     | 1              |            |             |
| 11             | 3977357          | 接地导线                 | Wire                       | 1              |            |             |
| 12             | 4076493          |                      | Sensor, Pressure           | 1              |            |             |
|                | 4076930          |                      | Switch, Pressure           | 1              |            |             |
| 13             | 4076931          |                      | Switch, Pressure           | 1              |            |             |
| 14             | 4921574          | 0 形密封圈               | O-ring seal                | 1              |            |             |
|                | 4921322          |                      | Sensor, Prs Temperature    | 1              |            |             |
| 15             | 4903482          | 0 形密封圈               | O-ring seal                | 1              |            |             |
| 16             | 4921323          |                      | Sensor, Prs Temperature    | 1              |            |             |
|                | 4921684          |                      | Sensor, Position           | 1              |            |             |
| 17             | 4921685          |                      | Sensor, Position           | 1              |            |             |
| 18             | 4928599          | 0 形密封圈               | O-ring seal                | 1              |            |             |
|                | 4921686          |                      | Sensor, Position           | 1              |            |             |
| 18             | 4928599          | 0 形密封圈               | O-ring seal                | 1              |            |             |
| 19             | 4921687          |                      | Sensor, Position           | 1              |            |             |

发动机控制模块  
 Engine control module

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|----------------------------|----------------|------------|-------------|
| 20             | 4933570          |                      | Cooler, Electronic Control | 1              |            |             |
| 21             | 4954905          |                      | Sensor, Temperature        | 1              |            |             |
| 22             | 4995444          |                      | Module, Electronic Control | 1              |            |             |
| 23             | 4894985          | 铭牌                   | Nameplate                  | 1              |            |             |

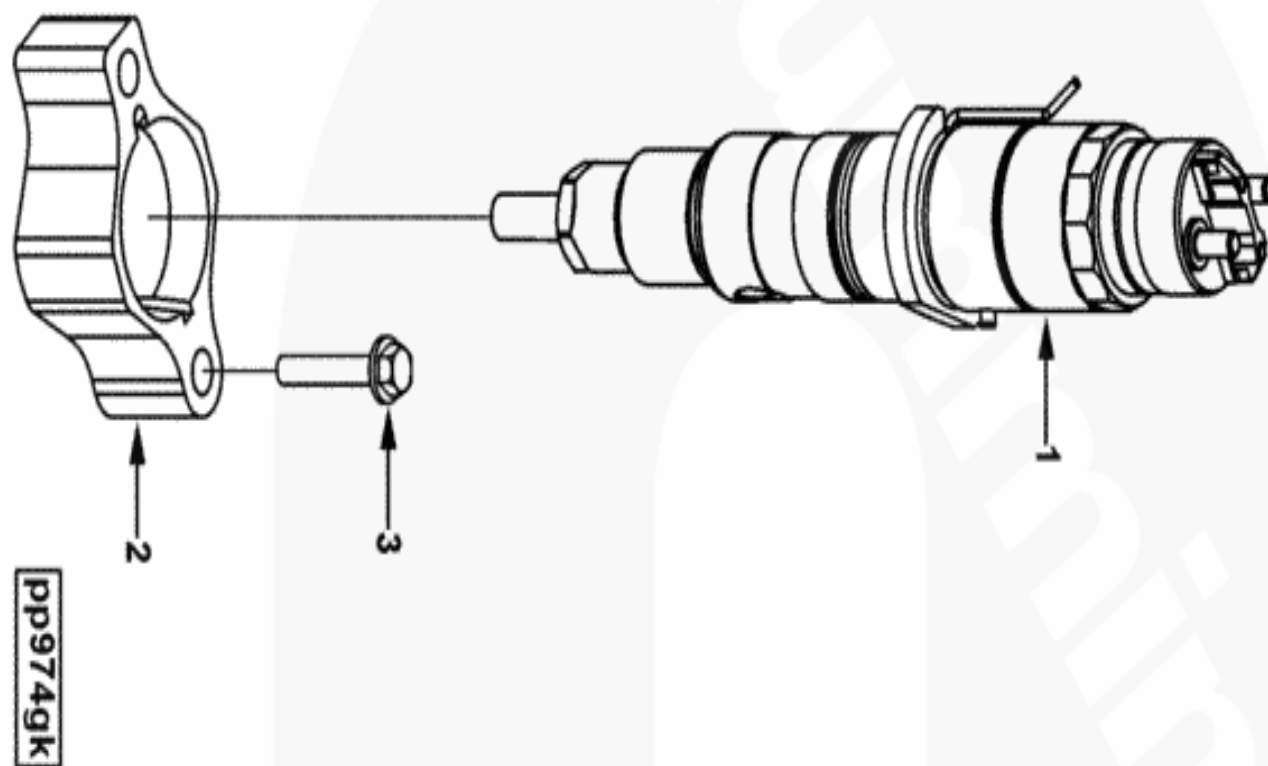




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凸轮轴  
 Cam shaft

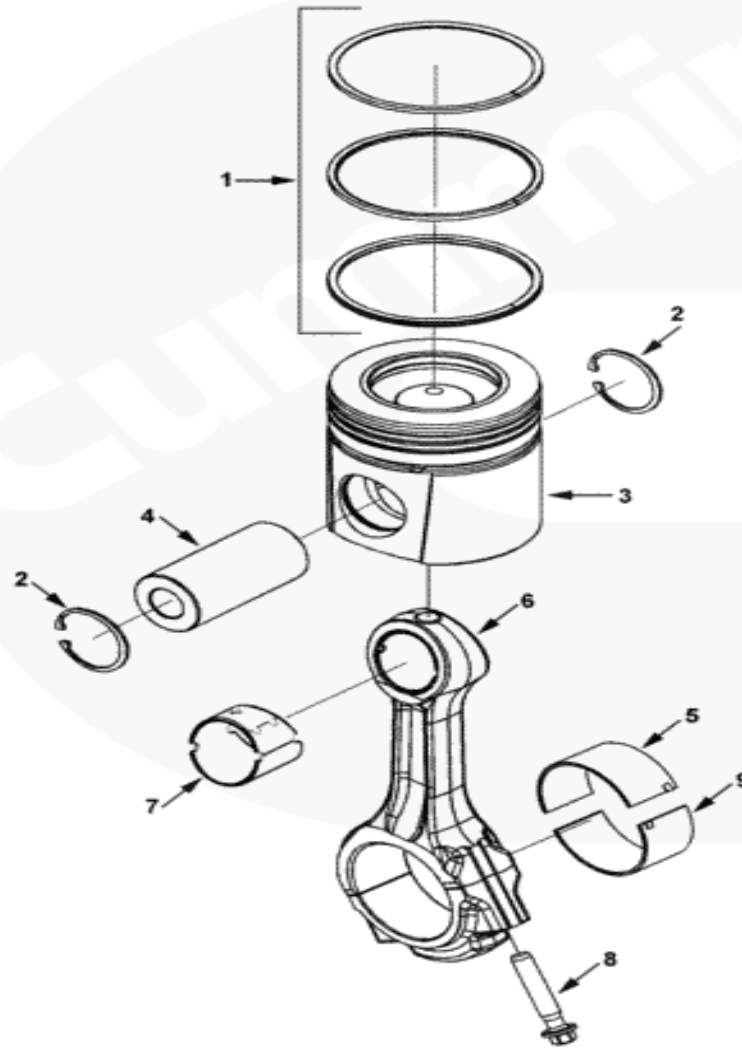
| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name     | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|--------------------------|----------------|------------|-------------|
| 1              | 3900227          | 六角头螺栓                | Bolt                     | 2              |            |             |
| 2              | 3944001          |                      | Support, Camshaft Thrust | 1              |            |             |
|                | 3966430          | 凸轮轴                  | Cam shaft                | 1              |            |             |
| 3              | 3972777          |                      | Dowel, Pin               | 1              |            |             |
| 4              | 3966431          | 凸轮轴                  | Cam shaft                | 1              |            |             |
| 5              | 3950135          |                      | Gear, Camshaft           | 1              |            |             |



喷油器  
Injector

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|----------------------------|----------------|------------|-------------|
| 1              | 4994541          | 喷油器                  | Injector                   | 6              |            |             |
| 2              | 5259180          |                      | Clamp, Injector            | 6              |            |             |
| 3              | 3397506          |                      | Screw, Hex Flange Head Cap | 12             |            |             |

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pp973gy

Connecting Rod & Piston

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name      | 英文名称<br>English Name     | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|---------------------------|--------------------------|----------------|------------|-------------|
| 1              | 4955651          | 挡圈                        | Set, Piston Ring         | 6              |            |             |
|                | 3921919          |                           | Ring, Oil Piston         | 1              |            |             |
|                | 3928294          |                           | Ring, Compression Piston | 1              |            |             |
|                | 3964073          |                           | Ring, Compression Piston | 1              |            |             |
| 2              | 3920692          |                           | Circlip                  | 12             |            |             |
| 3              | 4995845          |                           | Piston, Engine           | 6              |            |             |
| 4              | 3950549          |                           | Pin, Piston              | 6              |            |             |
| 5              | 3966244          |                           | Bearing, Connecting Rod  | 6              |            |             |
|                | 4944670          |                           | Rod, Engine Connecting   | 6              |            |             |
| 6              | 3967347          | Rod, Engine Connecting    | 1                        |                |            |             |
| 7              | 4944137          | Bushing                   | 1                        |                |            |             |
| 8              | 3944679          | Screw, Connecting Rod Cap | 2                        |                |            |             |
| 9              | 3950661          | Bearing, Connecting Rod   | 6                        |                |            |             |

涡轮增压器  
Turbo-charger

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes            |
|----------------|------------------|----------------------|----------------------|----------------|------------|------------------------|
| 1              | 3901356          | 涡轮增压器密封垫             | Sealing gasket       | 1              |            | Holset P/N 3709861     |
| 2              | 3818823          |                      | Stud                 | 4              |            | M10 x 1.5-6G Both Ends |
| 3              | 3818824          |                      | Nut, Hexagon Flange  | 4              |            | M10 x 1.50             |
|                | 2835422          | 涡轮增压器                | Turbo-charger        | 1              |            |                        |
| 4              | 2835418          | 涡轮增压器                | Turbo-charger        | 1              |            |                        |

涡轮增压器  
Turbo-charger

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|----------------------------|----------------|------------|-------------|
|                | 2835422          | 涡轮增压器                | Turbo-charger              | 1              |            |             |
|                | 2835418          | 涡轮增压器                | Turbo-charger              | 1              |            |             |
| 1              | 2834884          | 涡轮增压器轴承座             | Turbo-charger bearing race | 1              |            |             |
| 2              | 2837901          | 压气机壳体                | Housing of air compressor  | 1              |            |             |
| 3              | 2838907          |                      | End, Adjusting Link        | 1              |            |             |
| 4              | 2839336          | 涡轮机壳体                | Housing of turbine         | 1              |            |             |
| 5              | 2840364          | 六角头定位螺栓              | Bolt                       | 5              |            |             |
| 6              | 3503100          | 涡轮增压器轴承              | Bearing of Turbo-charger   | 2              |            |             |
| 7              | 3504967          | 平垫圈                  | Plain washer               | 2              |            |             |
| 8              | 3519163          |                      | Screw, Drive               | 2              |            |             |
| 9              | 3519302          | 涡轮增压器隔热罩             | Heat insulating cover      | 1              |            |             |
| 10             | 3522597          |                      | Pin, Roll                  | 1              |            |             |
| 11             | 3523275          | O 形密封圈               | O-ring seal                | 1              |            |             |
| 12             | 3527566          | 挡圈                   | Circlip                    | 1              |            |             |
| 13             | 3528121          |                      | Coupling, Elbow Hose       | 1              |            |             |
| 14             | 3528221          | 挡圈                   | Circlip                    | 1              |            |             |
| 15             | 3528414          |                      | Nut, Regular Hexagon Jam   | 1              |            |             |
| 16             | 3528933          | O 形密封圈               | O-ring seal                | 1              |            |             |
| 17             | 3531238          | 挡圈                   | Circlip                    | 1              |            |             |
| 18             | 3532195          |                      | Spacer, Mounting           | 2              |            |             |
| 19             | 3532217          | 止推环                  | Thrust ring                | 1              |            |             |
| 20             | 3532427          |                      | Baffle, Turbocharger Noise | 1              |            |             |
| 21             | 3533163          | 挡圈                   | Circlip                    | 1              |            |             |
| 22             | 3534291          | 六角头定位螺栓              | Bolt                       | 2              |            |             |



涡轮增压器  
Turbo-charger

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|----------------------|----------------|------------|-------------|
| 23             | 3535215          |                      | Clamp, Hose          | 2              |            |             |
| 24             | 3536143          | 开口毡密封圈               | Seal ring            | 2              |            |             |
| 25             | 3536388          |                      | Bracket, Actuator    | 1              |            |             |

涡轮增压器  
 Turbo-charger

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|----------------------------|----------------|------------|-------------|
| 26             | 537960           |                      | Gasket, Adapter            | 1              |            |             |
| 27             | 3592050          |                      | Nut, Hexagon Flange        | 2              |            |             |
| 28             | 3595651          | 涡轮增压器止推轴承            | Thrust bearing             | 1              |            |             |
| 29             | 3596402          | 锁紧螺母                 | Locking nut                | 1              |            |             |
| 30             | 3596448          |                      | Plate, Oil Seal            | 1              |            |             |
| 31             | 3596812          |                      | Screw, Hex Flange Head Cap | 2              |            |             |
| 32             | 3597308          |                      | Plate, Clamping            | 2              |            |             |
| 33             | 3597783          | 机油挡油圈                | Oil retainer               | 1              |            |             |
| 34             | 3758848          | 开口毡封圈                | Seal ring                  | 1              |            |             |
| 35             | 3759917          | 六角头定位螺栓              | Bolt                       | 6              |            |             |
| 36             | 3762259          | 挡圈                   | Circlip                    | 4              |            |             |
| 37             | 4035380          | 涡轮增压器压气机叶轮           | Impeller                   | 1              |            |             |
| 38             | 4038545          |                      | Actuator, Turbocharger     | 1              |            |             |
| 39             | 4042090          | 轴和轮                  | Shaft and wheel            | 1              |            |             |
| 40             | 4050467          |                      | Connection, Adapter        | 1              |            |             |
| 41             | 3527619          | 铭牌                   | Nameplate                  | 1              |            |             |
| 42             | 4048774          |                      | Hose, Plain                | 1              |            |             |
| 43             | 3901356          | 涡轮增压器密封垫             | Sealing washer             | 1              |            |             |
| 44             | 3818824          |                      | Nut, Hexagon Flange        | 4              |            |             |
| 45             | 3818823          |                      | Stud                       | 4              |            |             |

Injector Plumbing

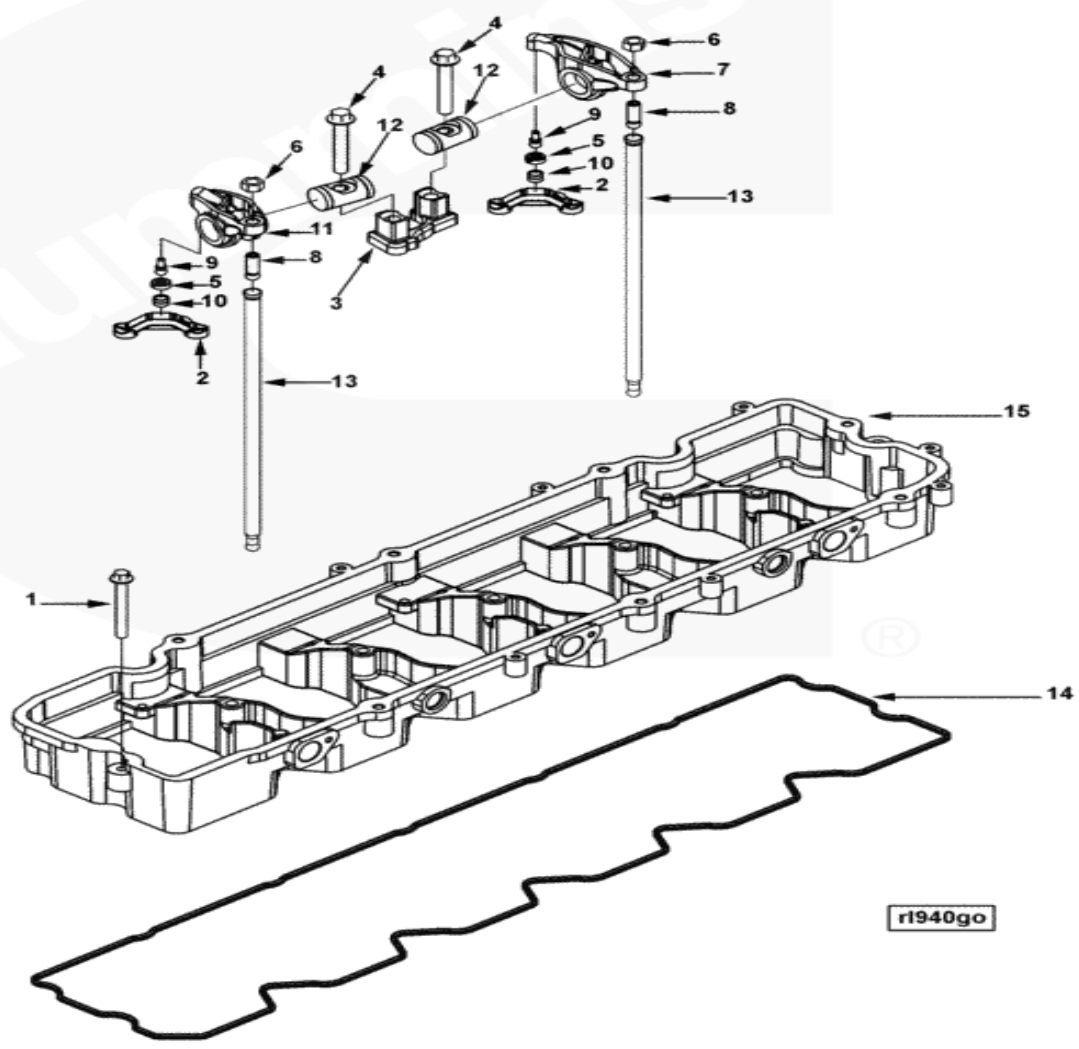
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|----------------|------------------|----------------------|----------------------------|----------------|------------|-------------|
|                | 3901865          |                      | Screw, Hex Flange Head Cap | 1              |            |             |
|                | 3904446          |                      | Screw, Hex Flange Head Cap | 3              |            |             |
|                | 3946625          |                      | Retainer, Inj Ful Sup Cnr  | 6              |            |             |
|                | 3964141          |                      | Tube, Injector Fuel Supply | 1              |            |             |
|                | 3964142          |                      | Tube, Injector Fuel Supply | 4              |            |             |
|                | 3964143          |                      | Tube, Injector Fuel Supply | 1              |            |             |
|                | 4929864          |                      | Connector, Inj Fuel Supply | 6              |            |             |
|                | 3972753          | 0 形密封圈               | O-ring seal                | 1              |            |             |
|                | 4929865          |                      | Connector, Inj Fuel Supply | 1              |            |             |
|                | 4938452          |                      | Decal                      | 2              |            |             |
|                | 4943246          |                      | Brace, Tube                | 1              |            |             |
|                | 4943247          |                      | Tube, Fuel Supply          | 1              |            |             |
|                | 4946578          |                      | Brace, Tube                | 1              |            |             |
|                | 5254484          |                      | Manifold, Fuel             | 1              |            |             |

缸盖  
Cylinder head

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|----------------------------|----------------|------------|-------------|
|                | 3960043          |                      | Screw, Hex Flange Head Cap | 26             |            |             |
|                | 3977851          | 螺塞                   | Conical plug               | 1              |            |             |
|                | 4981796          |                      | Gasket, Cylinder Head      | 1              |            |             |
|                | 5267876          |                      | Head, Cylinder             | 1              |            |             |
|                | 3900250          |                      | Collet, Valve              | 48             |            |             |
|                | 3944452          |                      | Retainer, Valve Spring     | 24             |            |             |
|                | 3948578          |                      | Seal, Valve Stem           | 24             |            |             |
|                | 3969637          |                      | Valve, Exhaust             | 12             |            |             |
|                | 3970727          |                      | Valve, Intake              | 12             |            |             |
|                | 3979599          |                      | Rotator, Valve             | 12             |            |             |
|                | 4936076          |                      | Spring, Valve              | 12             |            |             |
|                | 4936079          |                      | Spring, Valve              | 12             |            |             |
|                | 4987983          |                      | Head, Cylinder             | 1              |            |             |
|                | 4987984          |                      | Head, Cylinder             | 1              |            |             |
|                | 3032693          | 膨胀塞                  | Expansion plug             | 2              |            |             |
|                | 3920706          | 膨胀塞                  | Expansion plug             | 18             |            |             |
|                | 3940152          |                      | Insert, Valve              | 12             |            |             |
|                | 3945093          | 膨胀塞                  | Expansion plug             | 1              |            |             |
|                | 3945094          | 膨胀塞                  | Expansion plug             | 2              |            |             |
|                | 3945095          | 膨胀塞                  | Expansion plug             | 6              |            |             |
|                | 3945097          |                      | Expansion plug             | 1              |            |             |
|                | 3968074          |                      | Insert, Valve              | 12             |            |             |
|                | 4934063          |                      | Guide, Valve Stem          | 24             |            |             |
|                | 4987983          |                      | Head, Cylinder             | 1              |            |             |

摇臂  
Rocker arm

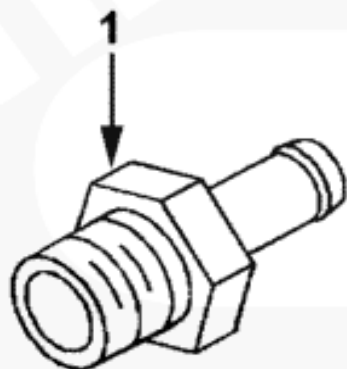
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摇臂  
 Rocker arm

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|----------------------------|----------------|------------|-------------|
| 1              | 3901447          |                      | Screw, Hex Flange Head Cap | 7              |            |             |
| 2              | 3943445          |                      | Crosshead, Valve           | 12             |            |             |
|                | 3972540          |                      | Assy, Rocker Lever         | 6              |            |             |
| 3              | 3941140          |                      | Support, Rocker Lever      | 1              |            |             |
| 4              | 3943933          |                      | Screw, Hex Flange Head Cap | 2              |            |             |
|                | 3964713          |                      | Lever, Rocker              | 1              |            |             |
| 5              | 3935945          |                      | Retainer, Socket           | 1              |            |             |
|                | 3964714          |                      | Lever, Rocker              | 1              |            |             |
| 6              | 203131           |                      | Nut, Heavy Hexagon         | 1              |            |             |
| 7              | 3941937          |                      | Lever, Rocker              | 1              |            |             |
| 8              | 3964720          |                      | Screw, Rkr Lever Adjusting | 1              |            |             |
| 9              | 3964721          |                      | Ball, Rocker Lever         | 1              |            |             |
| 10             | 3964722          |                      | Socket, Rocker Lever       | 1              |            |             |
|                | 3964796          |                      | Lever, Rocker              | 1              |            |             |
| 5              | 3935945          |                      | Retainer, Socket           | 1              |            |             |
| 10             | 3964722          |                      | Socket, Rocker Lever       | 1              |            |             |
|                | 3964797          |                      | Lever, Rocker              | 1              |            |             |
| 6              | 203131           |                      | Nut, Heavy Hexagon         | 1              |            |             |
| 8              | 3964720          |                      | Screw, Rkr Lever Adjusting | 1              |            |             |
| 9              | 3964721          |                      | Ball, Rocker Lever         | 1              |            |             |
| 11             | 3941934          |                      | Lever, Rocker              | 1              |            |             |
| 12             | 3966658          |                      | Shaft, Rocker Lever        | 1              |            |             |
| 13             | 3964715          |                      | Rod, Push                  | 12             |            |             |
| 14             | 3966708          |                      | Gasket, Rkr Lever Housing  | 1              |            |             |
| 15             | 3967265          |                      | Housing, Rocker Lever      | 1              |            |             |

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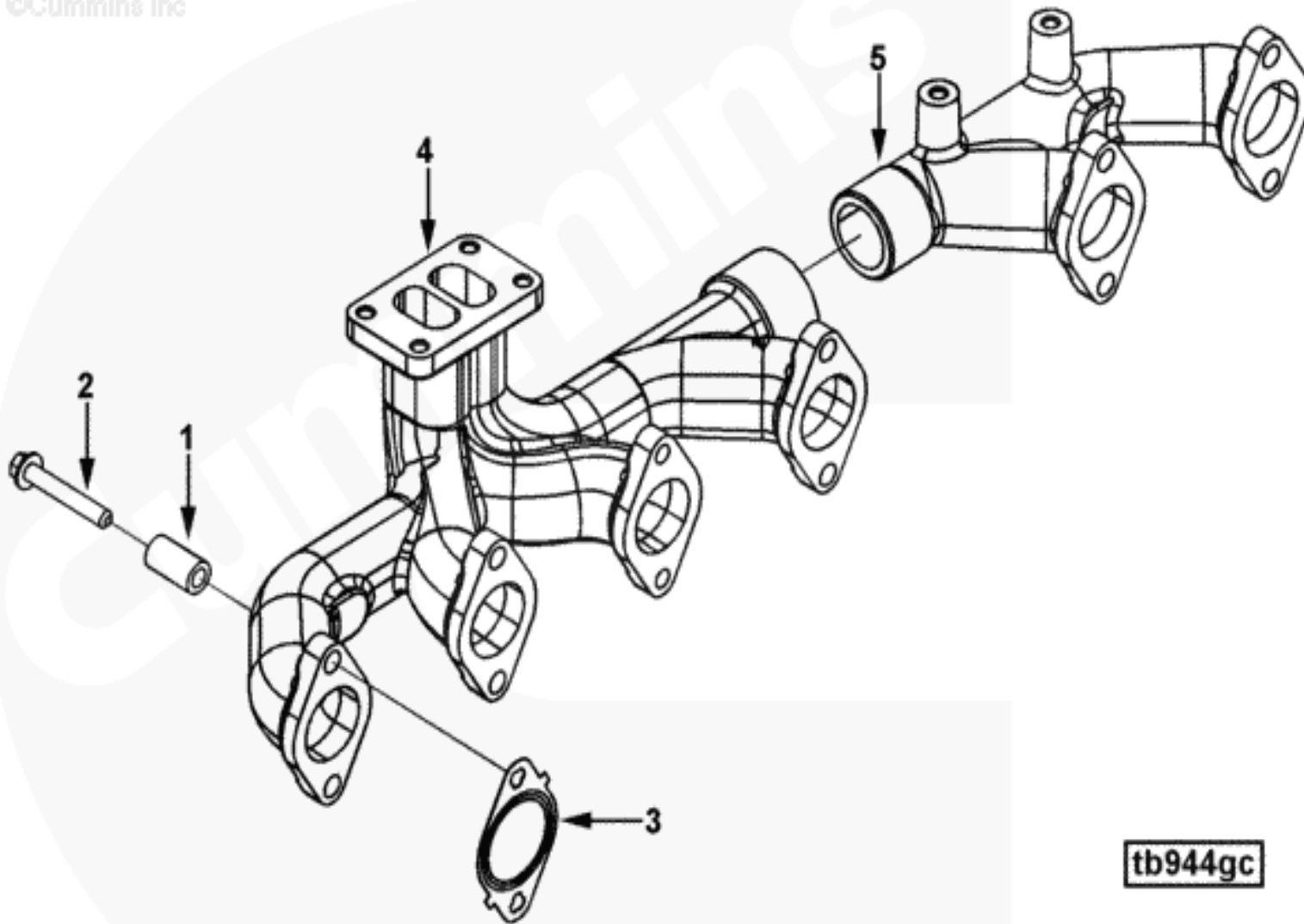
**rp950gd** <sup>®</sup>

Rad Plumbing Connection

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|----------------------|----------------|------------|-------------|
| 1              | 3943670          |                      | Fitting, Orifice     | 1              |            |             |



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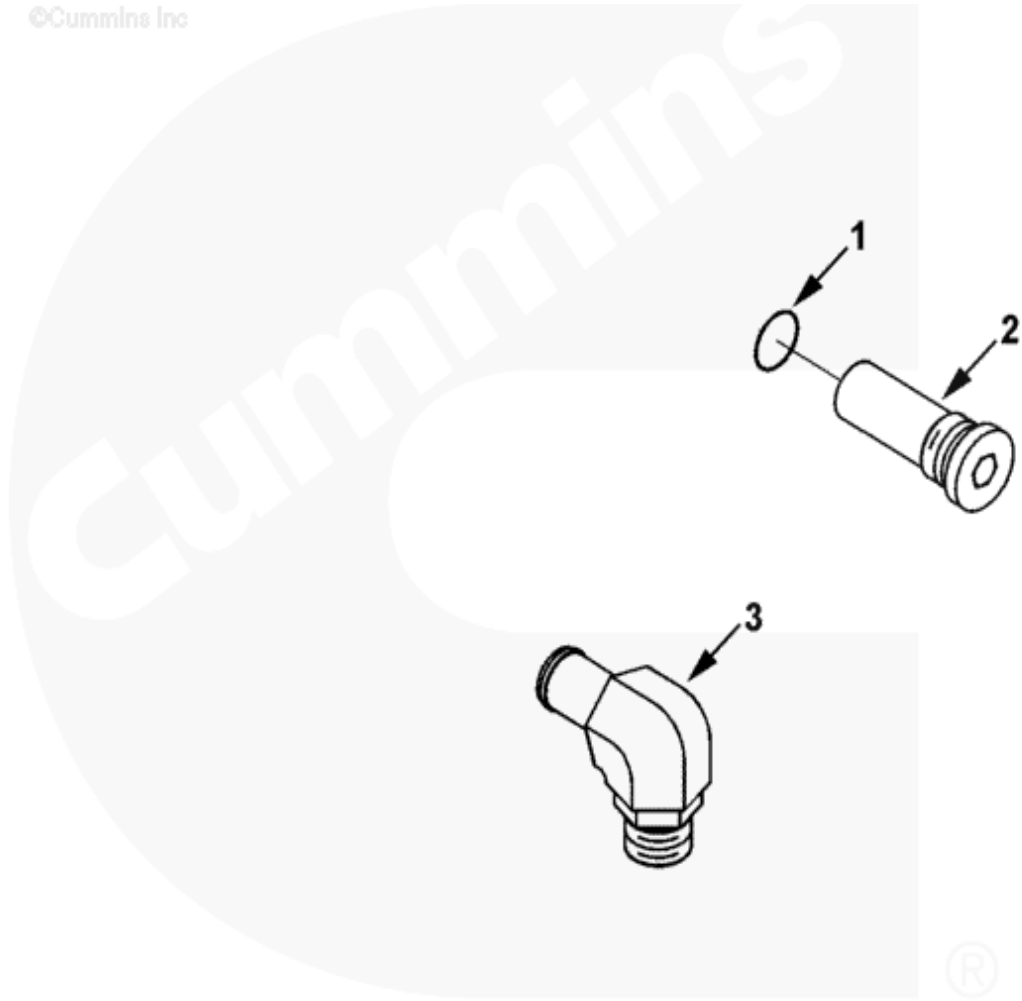


tb944gc

排气歧管  
Exhaust Manifold

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|----------------------------|----------------|------------|-------------|
| 1              | 3945252          |                      | Spacer, Mounting           | 12             |            |             |
| 2              | 3944593          |                      | Screw, Hex Flange Head Cap | 12             |            |             |
| 3              | 3937479          |                      | Gasket, Exhaust Manifold   | 6              |            |             |
| 4              | 3967751          |                      | Manifold, Exhaust          | 1              |            |             |
| 5              | 3937478          |                      | Manifold, Exhaust          | 1              |            |             |

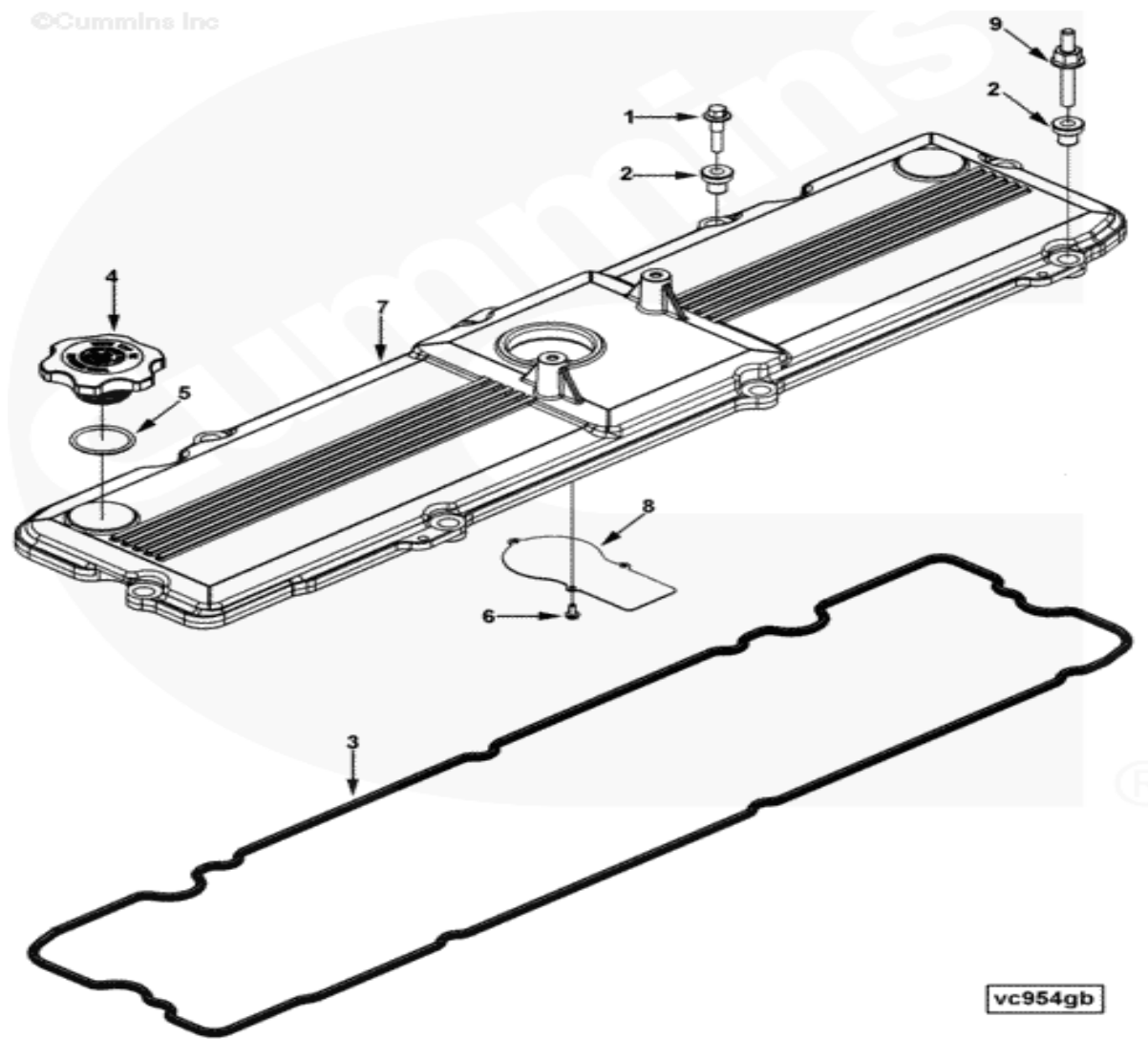
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tk944gx

Torque Converter Oil Coole

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|----------------------|----------------|------------|-------------|
|                | 3940116          |                      | Plug, Bypass         | 1              |            |             |
| 1              | 3089240          | 0 形密封圈               | O-ring seal          | 1              |            |             |
| 2              | 3943049          | 螺塞                   | Pipe plug            | 1              |            |             |
| 3              | 3287902          |                      | Coupling, Elbow Hose | 1              |            |             |



气门室盖  
Valve Cover

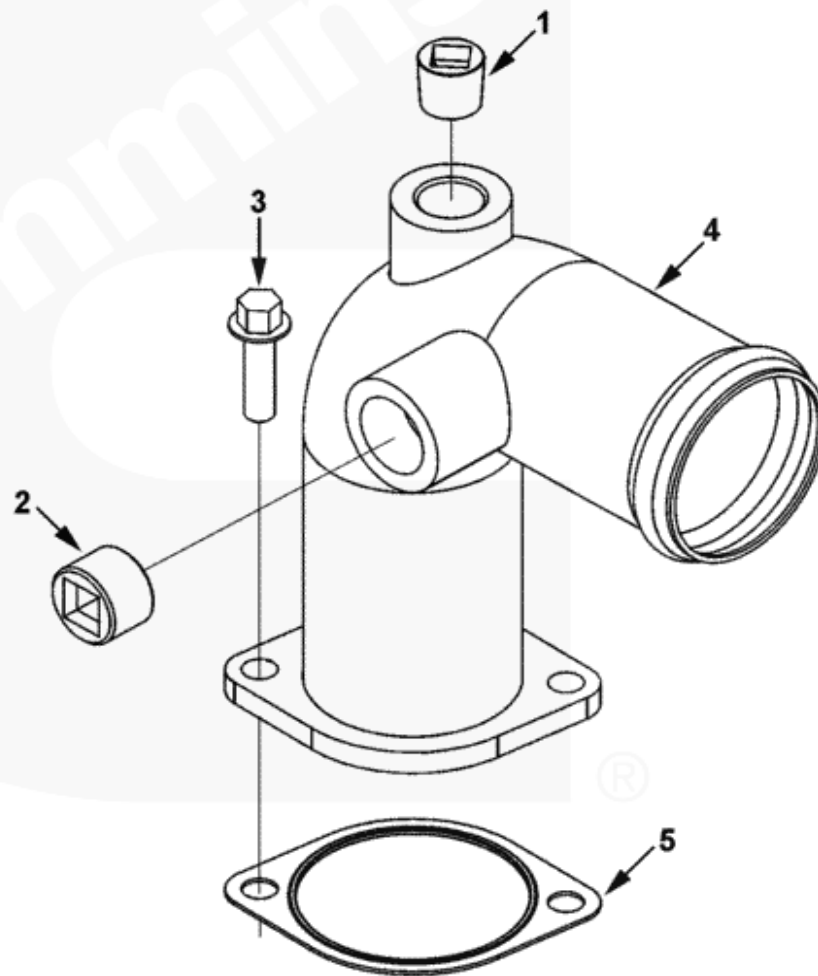
| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|----------------------------|----------------|------------|-------------|
| 1              | 3900632          |                      | Screw, Hex Flange Head Cap | 7              |            |             |
| 2              | 3959799          |                      | Isolator, Vibration        | 8              |            |             |
|                | 3967770          |                      | Cover, Valve               | 1              |            |             |
| 3              | 3959798          |                      | Gasket, Valve Cover        | 1              |            |             |
|                | 3973511          |                      | Cap, Filler                | 1              |            |             |
| 4              | 3968283          |                      | Cap, Filler                | 1              |            |             |
| 5              | 3973512          | 0 形密封圈               | O-ring seal                | 1              |            |             |
|                | 3970865          |                      | Cover, Valve               | 1              |            |             |
| 6              | 3931532          |                      | Screw, Self Tapping Metal  | 3              |            |             |
| 7              | 3967462          |                      | Cover, Valve               | 1              |            |             |
| 8              | 3967524          |                      | Baffle, Breather           | 1              |            |             |
| 9              | 3999620          |                      | Screw, Hex Flange Head Cap | 1              |            |             |

防腐蚀器  
Corrosion Resistor

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name      | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|---------------------------|----------------|------------|-------------|
|                | S 983            |                      | Bushing, Reducing Pipe    | 2              |            |             |
|                | 179901           |                      | Valve, Shutoff            | 2              |            |             |
|                | 179903           |                      | Coupling, Elbow Hose      | 2              |            |             |
|                | 204163           |                      | Head, Corrosion Resistor  | 1              |            |             |
|                | 3008469          | 管塞                   | Pipe plug                 | 4              |            |             |
|                | 3010596          |                      | Screw, Captive Washer Cap | 4              |            |             |
|                | 3100307          |                      | Resistor, Corrosion       | 1              |            |             |
|                | 3920552          |                      | Bracket, Filter           | 1              |            |             |

进水接头  
Water intake connector

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wi955gf

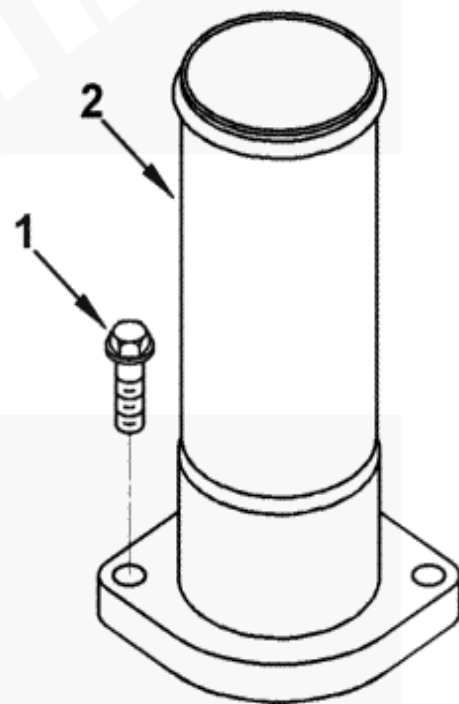


进水接头

Water intake connector

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes    |
|----------------|------------------|----------------------|----------------------------|----------------|------------|----------------|
| 1              | 3008468          | 管塞                   | Pipe plug                  | 1              |            | 1/2 NPT        |
| 2              | 3008469          | 管塞                   | Pipe plug                  | 1              |            | 3/4 NPT        |
| 3              | 3900630          |                      | Screw, Hex Flange Head Cap | 2              |            | M8 x 1.25 x 20 |
| 4              | 3945111          |                      | Connection, Water Inlet    | 1              |            |                |
| 5              | 3945603          | 接头密封垫                | Seal gasket                | 1              |            |                |

出水接头  
Water outlet connector



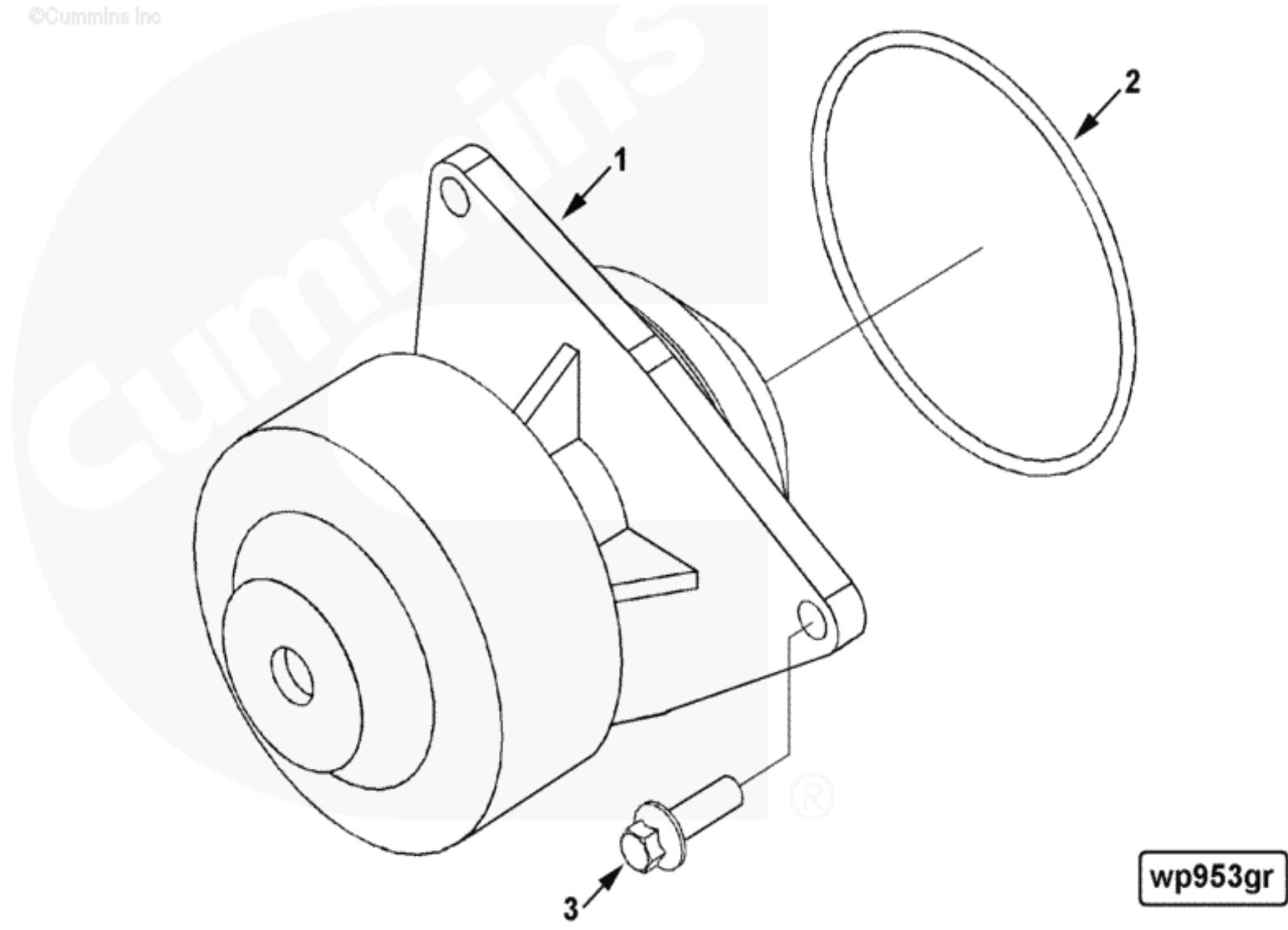
wo943gb



出水接头

Water outlet connector

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|----------------------------|----------------|------------|-------------|
| 1              | 3900631          |                      | Screw, Hex Flange Head Cap | 2              |            |             |
| 2              | 3944429          |                      | Connection, Water Outlet   | 1              |            |             |

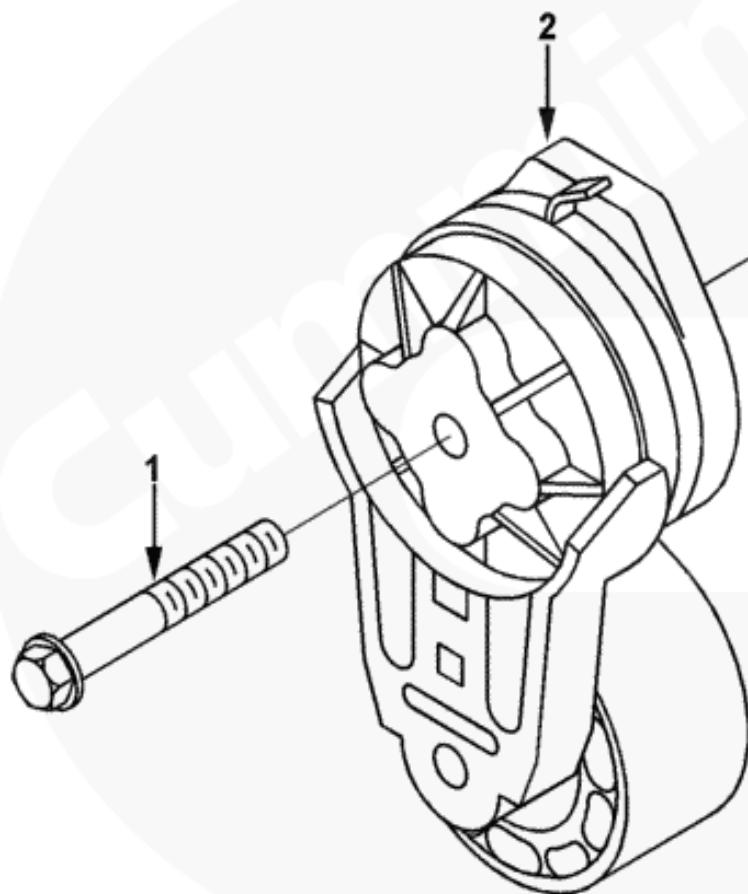


wp953gr

## PUMP, WATER

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|----------------------------|----------------|------------|-------------|
|                | 4089647          |                      | Kit, Water Pump            | 1              |            |             |
| 1              | 3973114          |                      | Pump, Water                | 1              |            |             |
| 2              | 3940386          | 0 形密封圈               | O-ring seal                | 1              |            |             |
| 3              | 3093730          |                      | Screw, Hex Flange Head Cap | 3              |            |             |

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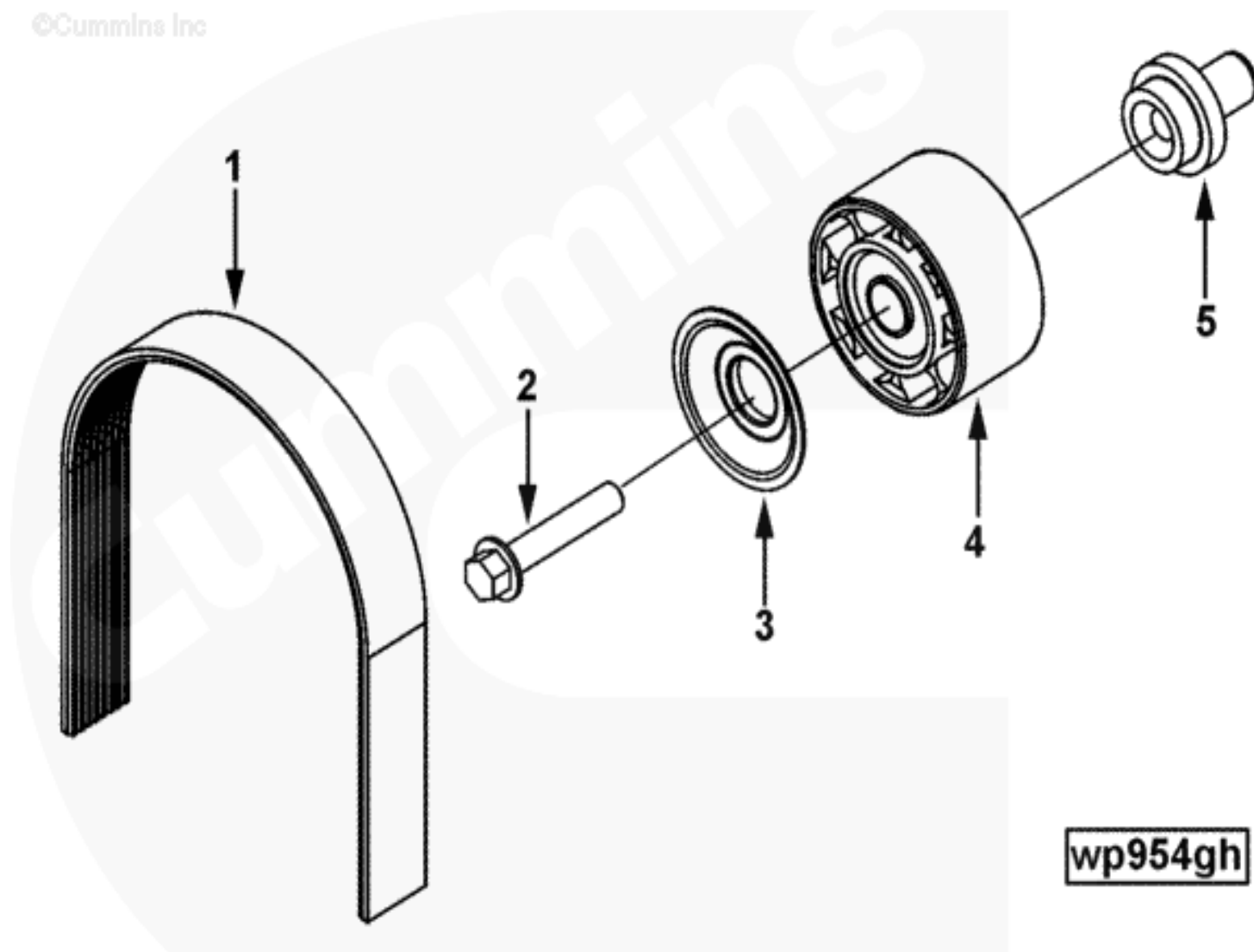


wp954gg<sup>®</sup>

Belt Tensioner

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|----------------------------|----------------|------------|-------------|
| 1              | 3282081          |                      | Screw, Hex Flange Head Cap | 1              |            |             |
| 2              | 3937555          |                      | Tensioner, Belt            | 1              |            |             |

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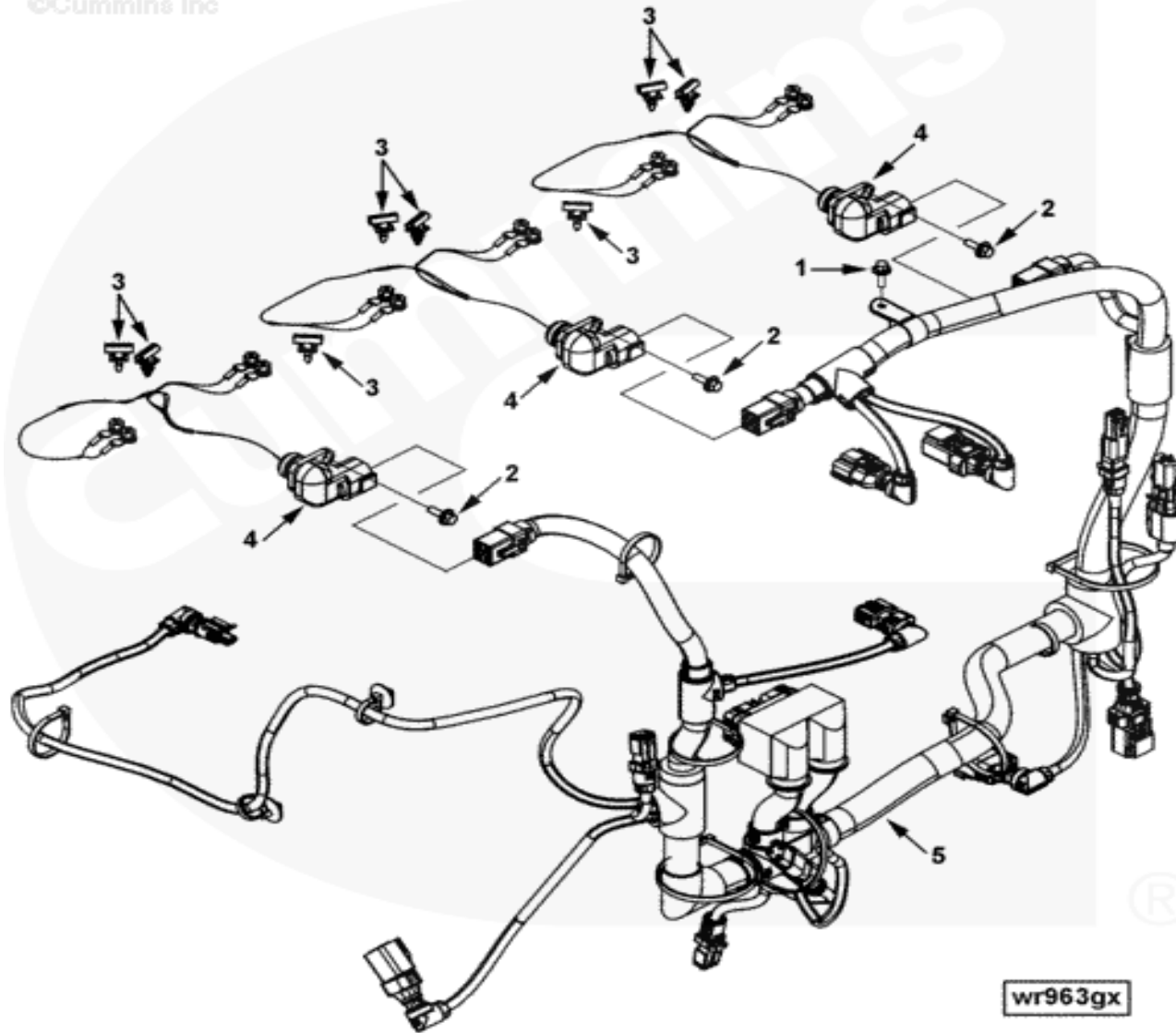
**wp954gh**



## Water Pump Drive

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|----------------------------|----------------|------------|-------------|
| 1              | 3289404          | V-棱皮带                | Belt                       | 1              |            |             |
| 2              | 3900635          |                      | Screw, Hex Flange Head Cap | 1              |            |             |
| 3              | 3921533          |                      | Shield, Dust               | 1              |            |             |
| 4              | 3935229          |                      | Shaft, Idler               | 1              |            |             |
| 5              | 3978324          |                      | Pulley, Idler              | 1              |            |             |

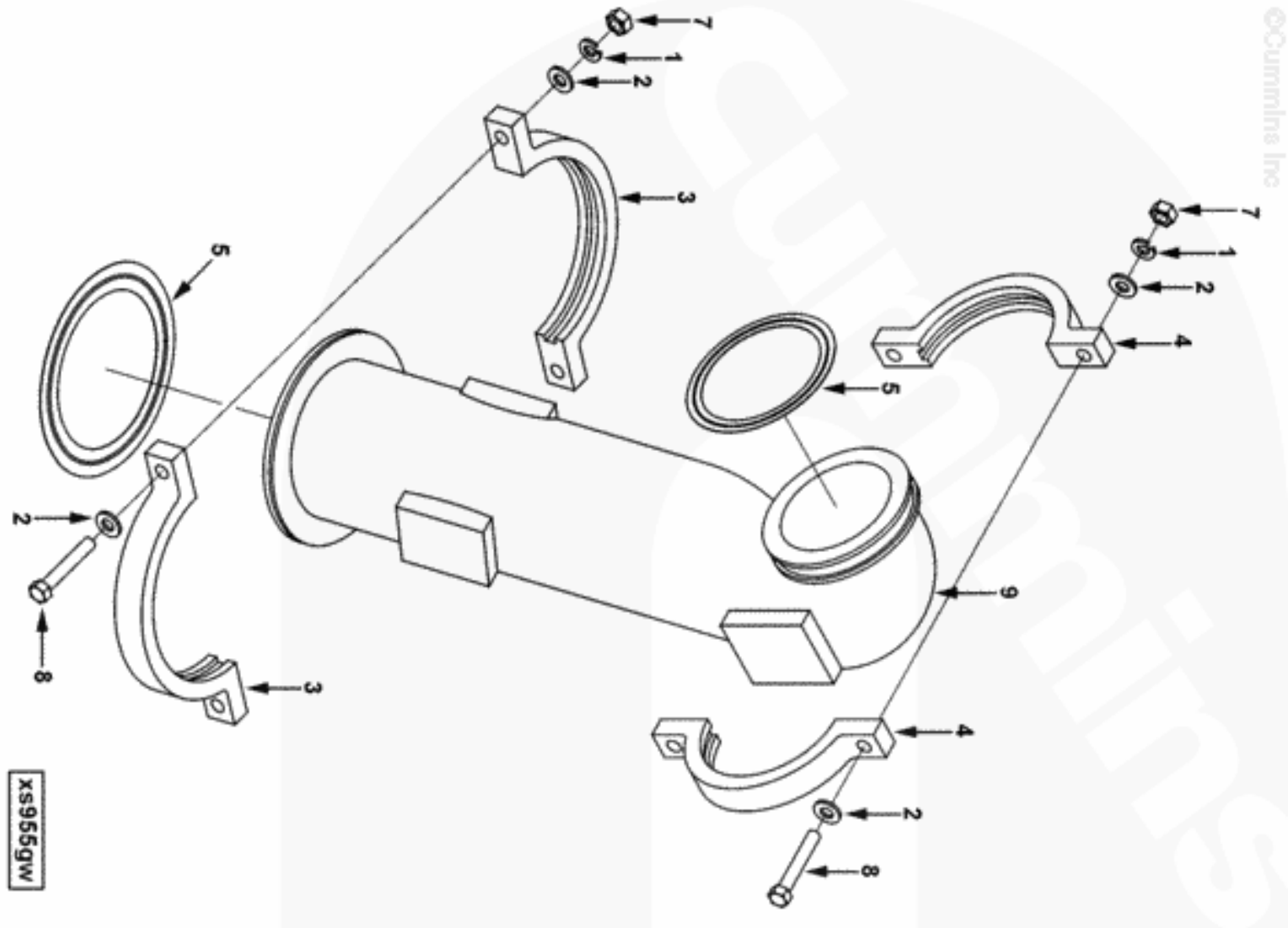
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wr963gx

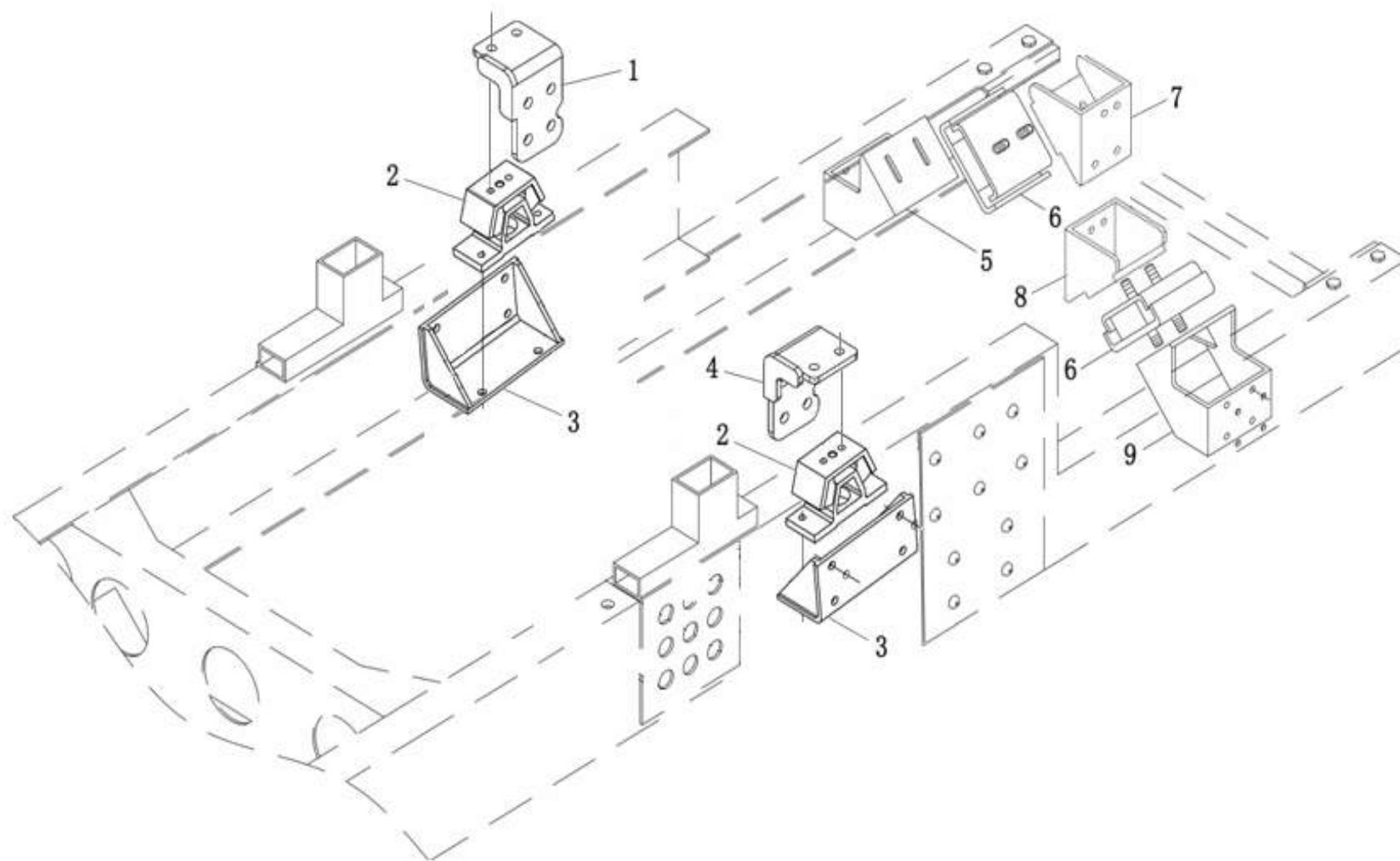
Eng Cnt Wiring Harness

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|----------------------------|----------------|------------|-------------|
| 1              | 3900625          |                      | Screw, Hex Flange Head Cap | 1              |            |             |
| 2              | 3913638          |                      | Screw, Hex Flange Head Cap | 3              |            |             |
| 3              | 3963736          |                      | Clip, Wire Retaining       | 8              |            |             |
| 4              | 3968886          |                      | Harness, Wiring            | 3              |            |             |
| 5              | 5260401          |                      | Harness, Etr Cnt Mdl Wrg   | 1              |            |             |



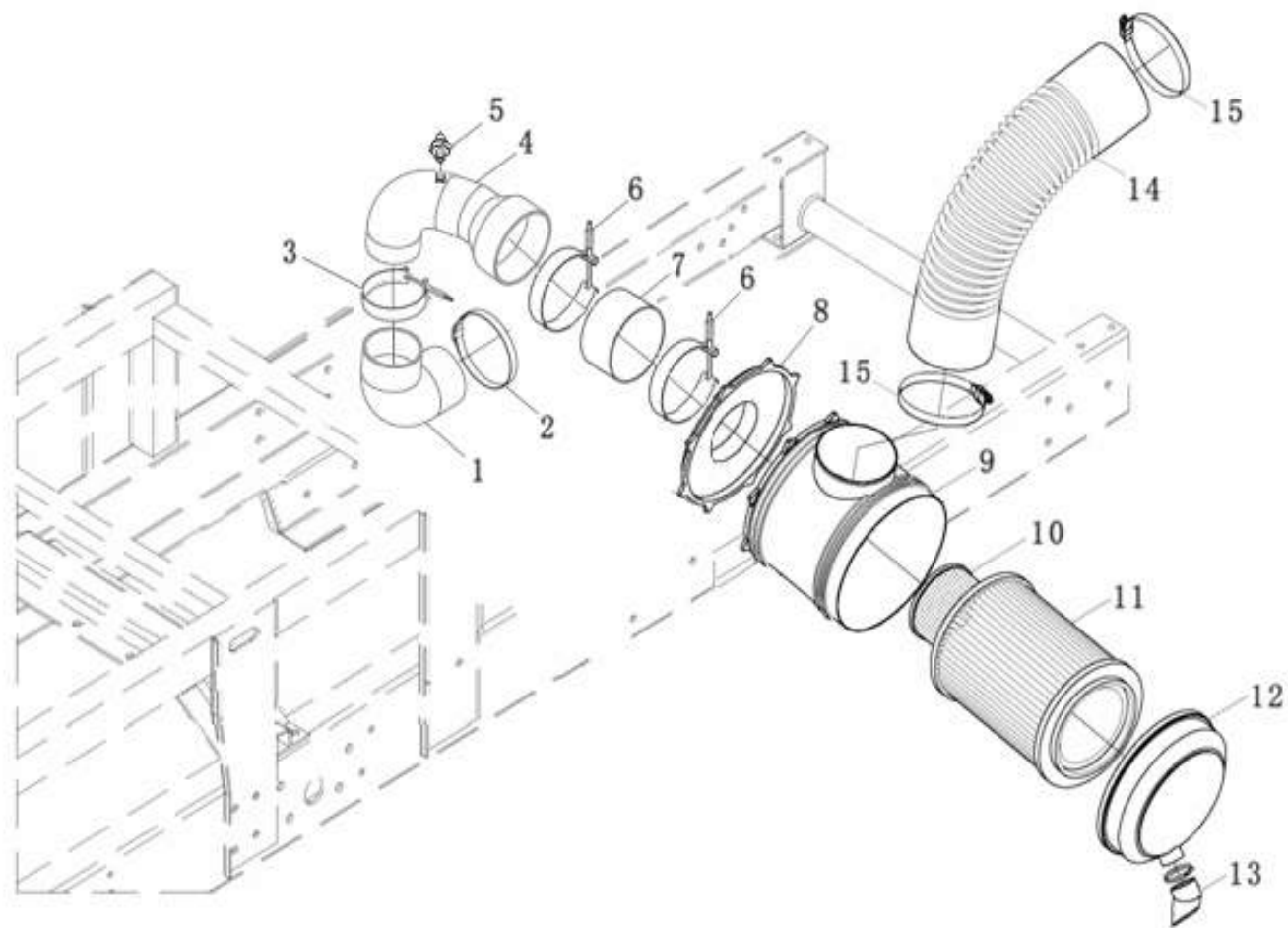
Exhaust Outlet Connection

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|----------------------------|----------------|------------|-------------|
| 1              | S 605            | 锁紧垫圈                 | Locking washer             | 4              |            |             |
| 2              | S 626            | 平垫圈                  | Plain washer               | 8              |            |             |
| 3              | 3352490          |                      | Clamp, Retaining           | 2              |            |             |
| 4              | 3352492          |                      | Clamp, Retaining           | 2              |            |             |
| 5              | 3352493          |                      | Gasket, Exh Out Connection | 1              |            |             |
| 6              | 3352494          |                      | Gasket, Exh Out Connection | 1              |            |             |
| 7              | 3900240          | 正六角螺母                | Hexagon nut                | 4              |            |             |
| 8              | 3900710          | 六角头螺栓                | Hexagon head bolt          | 4              |            |             |
| 9              | 4934412          |                      | Connection, Exhaust Outlet | 1              |            |             |



发动机悬架  
Engine mounting

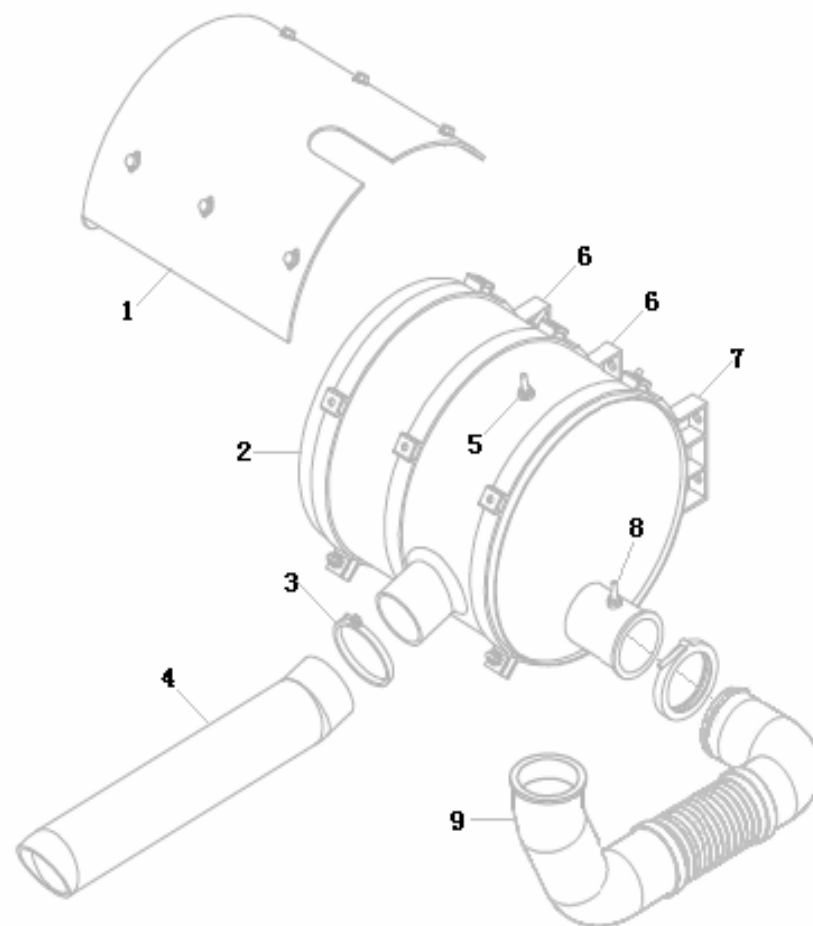
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|----------------|--------------------|----------------------|---------------------------|----------------|------------|-------------|
| 1              | 310602420          | 发动机后悬置缸体右支架          | Right bracket             | 1              |            |             |
| 2              | 6120Y-FE00-1001020 | 发动机后悬置软垫             | Cushion, rear suspension  | 2              |            |             |
| 3              | 310700610          | 发动机后悬置支架             | Bracket, rear suspension  | 1              |            |             |
|                | 310700620          | 发动机后悬置支架             | Bracket, rear suspension  | 1              |            |             |
| 4              | 310602410          | 发动机后悬置缸体左支架          | Left bracket              | 1              |            |             |
| 5              | 6130Y-DG00-1001044 | 发动机前悬置右连接板           | Right connecting bracket  | 1              |            |             |
| 6              | 6895Y-BC00-1001020 | 发动机前悬置软垫             | Cushion, front suspension | 2              |            |             |
| 7              | 6130Y-DG00-1001054 | 右缸体支架-发动机前悬置         | Bracket, right            | 1              |            | 310200390   |
| 8              | 6130Y-DG00-1001053 | 左缸体支架-发动机前悬置         | Bracket, left             | 1              |            | 310200400   |
| 9              | 6130Y-DG00-1001043 | 发动机前悬置左连接板           | Left connecting bracket   | 1              |            |             |





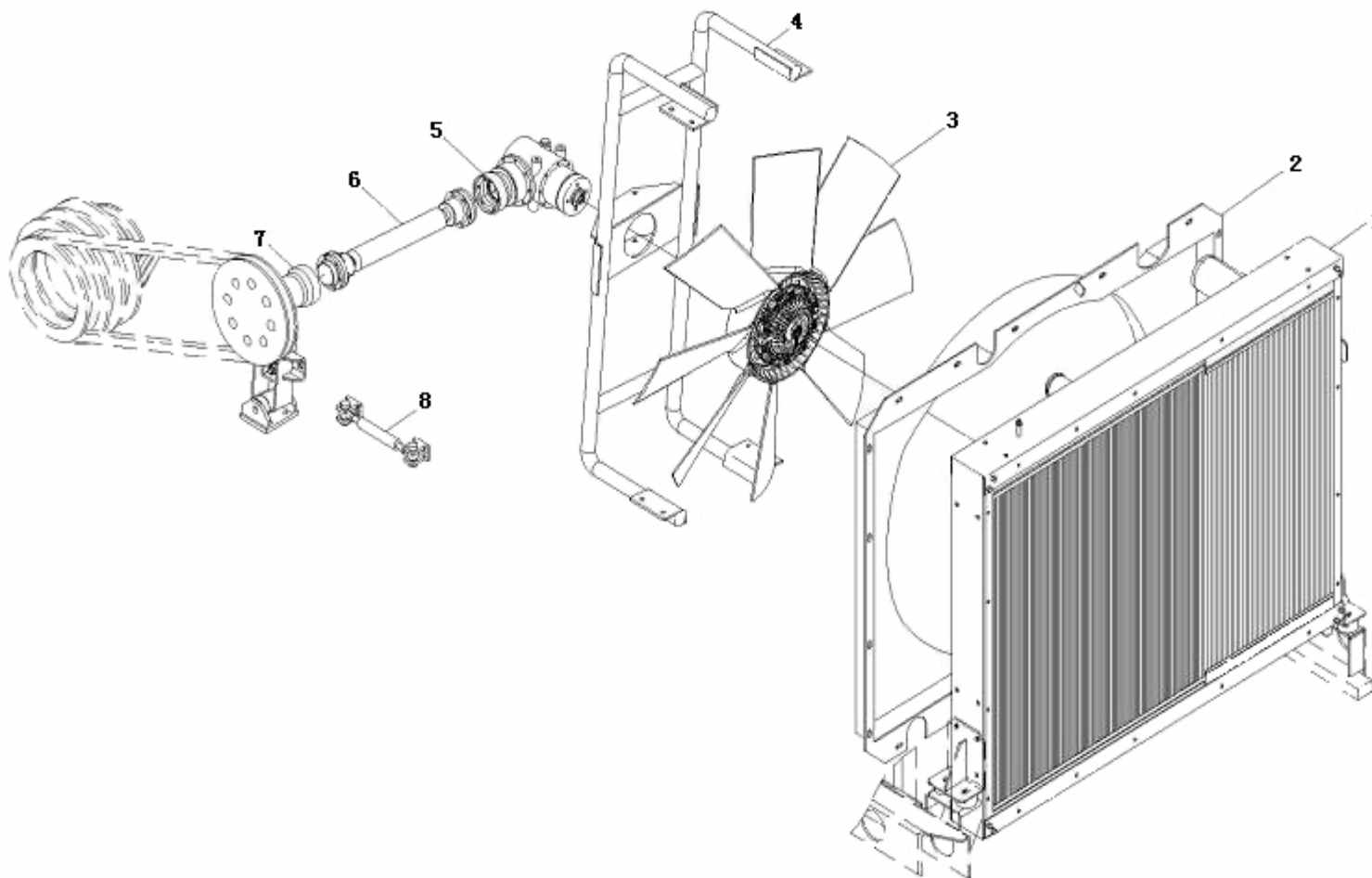
进气系统  
Air Intake system

| 序号<br>Item No. | 零件代码<br>Part No.    | 中文名称<br>Chinese Name | 英文名称<br>English Name                      | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|---------------------|----------------------|---|----------------|------------|-------------|
| 1              | 6110Y-F960-1109033  | 压气机进气胶管              | Rubber pipe, compressor air intake        | 1              |            |             |
| 2              | 6110Y-W310-1109037  | T型不锈钢卡箍φ110          | Clip, stainless steel                     | 1              |            |             |
| 3              | 6110Y-F960-1109038  | T型不锈钢卡箍φ143          | Clip, stainless steel                     | 1              |            |             |
| 4              | 6120C-DE00-1109030  | 增压器进气钢管              | Steel pipe, turbocharger air intake       | 1              |            |             |
| 5              | DQ-KLQ7G-200        | 空滤器报警指示器             | Annunciator, air filter                   | 1              |            |             |
| 6              | 6110Y-W310-1109036  | T型不锈钢卡箍φ190          | Clip, stainless steel                     | 2              |            |             |
| 7              | 6110Y-F960-1109032  | 空滤器出气连接胶管            | Connecting rubber pipe, air filter outlet | 1              |            |             |
| 8              | 4493012269          | 空滤器上盖                | Upper cover, air filter                   | 1              |            |             |
| 9              | 6120Y-JB10-1109010  | 空滤器总成                | Air filter assy                           | 1              |            | NLG37-32    |
| 10             | 4592056389          | 安全滤芯                 | Safety element ,air filter                | 1              |            |             |
| 11             | 4592056695          | 主滤芯                  | Main air filter                           | 1              |            |             |
| 12             | 4493012265          | 空滤器下盖                | Lower cover, air filter                   | 1              |            |             |
| 13             | 3900040661          | 空滤器排尘鸭嘴              | Exhaust mouth, air filter                 | 1              |            |             |
| 14             | 6129Y1-Jb00-1109031 | 空滤器进气胶管              | Rubber pipe, air filter intake            | 1              |            |             |
| 15             | Q675220             | A型蜗杆传动式软管环箍          | Clip                                      | 2              |            |             |



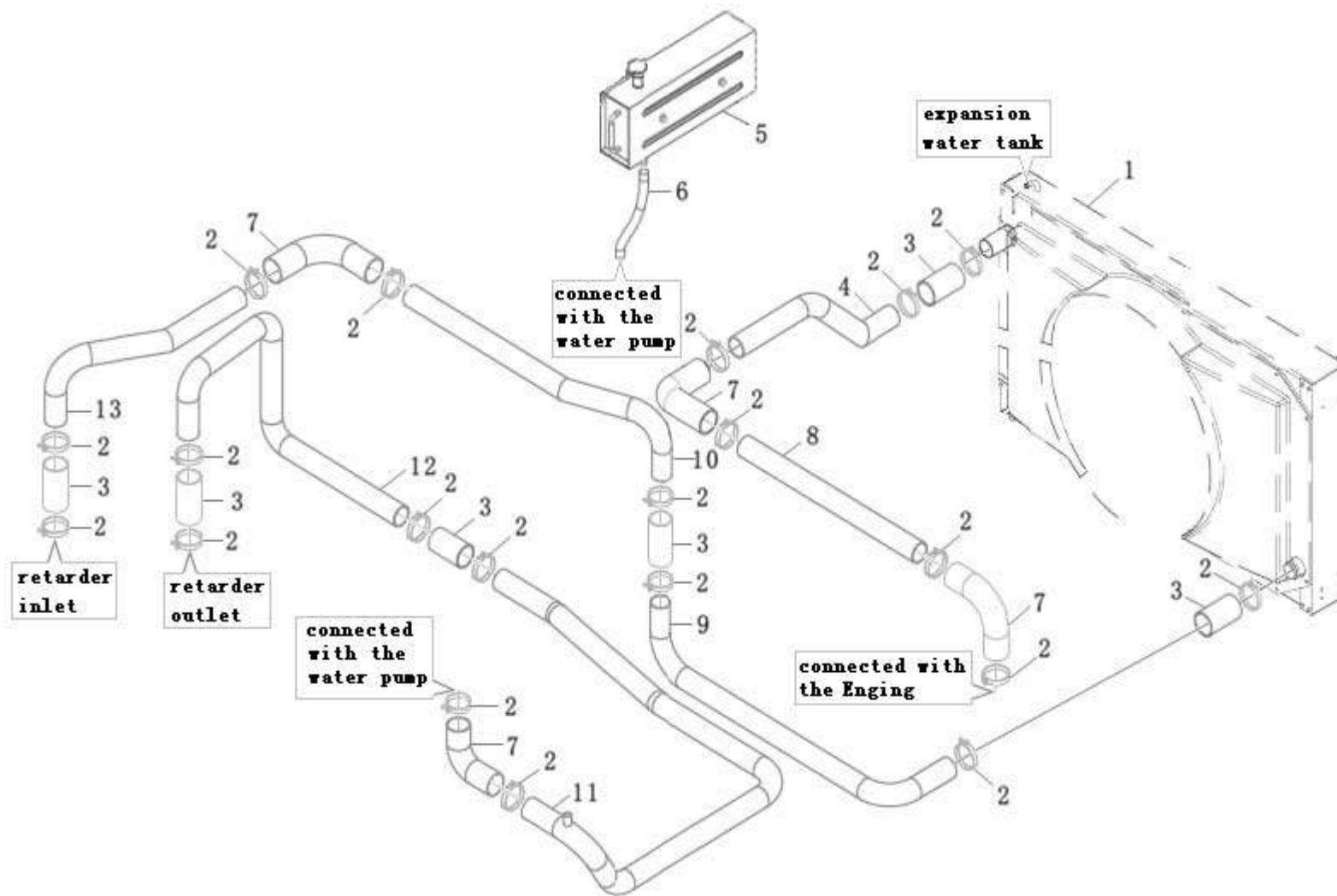
排气系统  
Air exhaust pipe

| 序号<br>Item No. | 零件代码<br>Part No.    | 中文名称<br>Chinese Name | 英文名称<br>English Name      | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|---------------------|----------------------|---------------------------|----------------|------------|-------------|
| 1              | 6120C-DE00-1201025  | 消声器隔热板               | Thermal insulation board  | 1              |            |             |
| 2              | 6120C-DE00-1201010  | 排气处理器(300708-A)      | Processor, air exhaust    | 1              |            |             |
| 3              | 6140Y2-D700-1203021 | 排气尾管卡箍               | Clip, tail pipe           | 1              |            |             |
| 4              | 6120C-DE00-1203052  | 排气尾管总成               | Tail pipe assy            | 1              |            |             |
| 5              |                     | 温度传感器                | Sensor, water temperature | 1              |            |             |
| 6              | 6120C-DE00-1201015  | 消声器抱箍                | Clip, muffler             | 2              |            |             |
| 7              | 6120C-DE00-1201016  | 消声器抱箍                | Clip, muffler             | 1              |            |             |
| 8              | 件号请咨询美国康明斯公         | Nox传感器               | NoX sensor                | 1              |            |             |
| 9              | 6120C-DE00-1203020  | 排气管总成                | Exhaust pipe assy         | 1              |            |             |



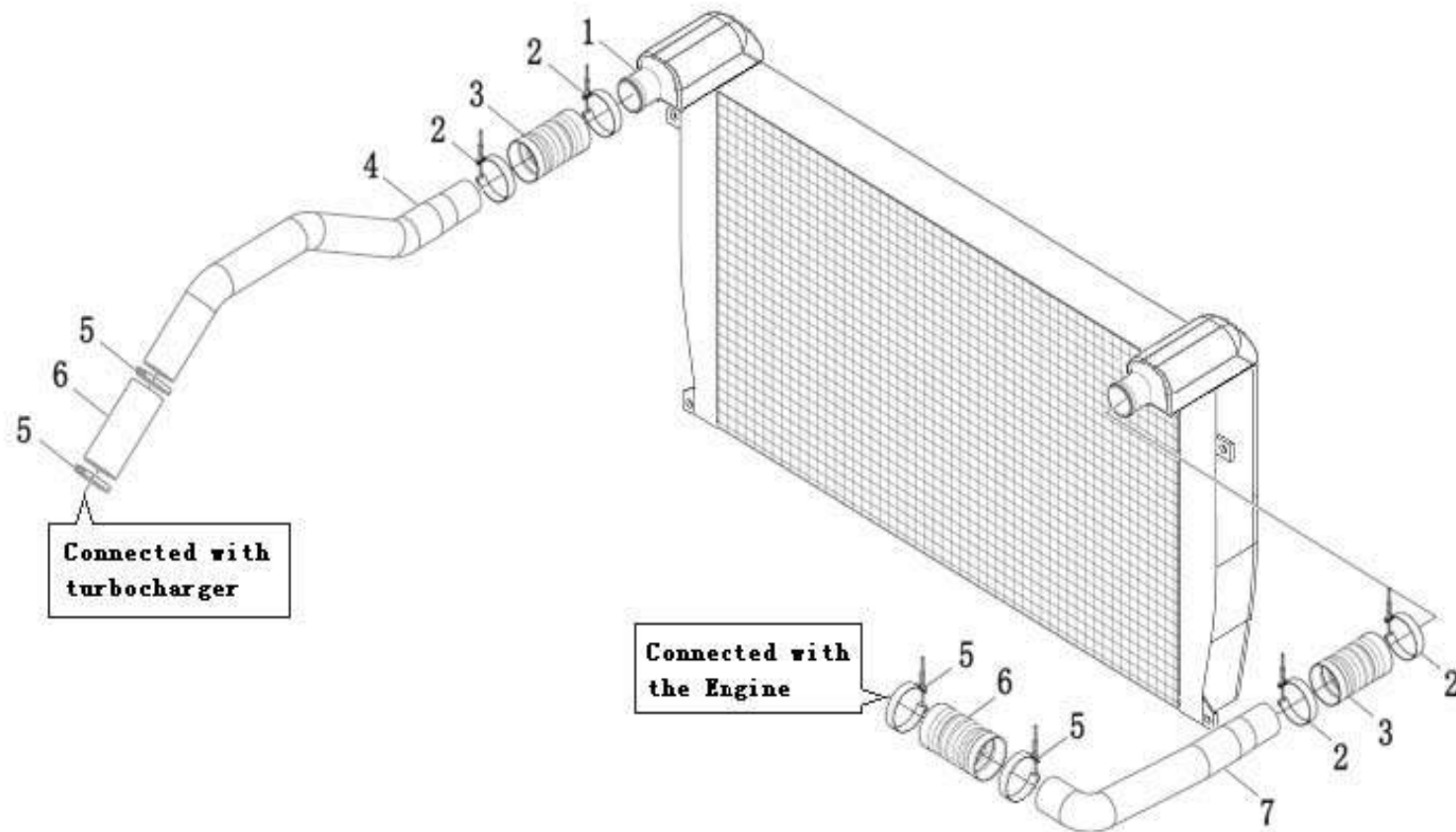
冷却系  
Cooling system

| 序号<br>Item No. | 零件代码<br>Part No.      | 中文名称<br>Chinese Name | 英文名称<br>English Name   | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|-----------------------|----------------------|------------------------|----------------|------------|-------------|
| 1              | 6127G-D400-1301010    | 水箱总成                 | Water tank             | 1              |            |             |
| 2              | G00016180G-N600-13090 | 护风罩总成                | Fan shield             | 1              |            |             |
| 3              | 6120C-DE00-1309010    | 风扇总成                 | Fan assy               | 1              |            |             |
| 4              | 312103670             | 风扇支架总成               | Fan bracket assy       | 1              |            |             |
| 5              | 6129Y-M300-1308010    | 风扇角传动器总成             | Angle driver assy,fan  | 1              |            |             |
| 6              | XMQ6122J3W-1312020    | 风扇传动轴总成              | Angle drive shaft assy | 1              |            | L=370mm     |
| 7              | 6129Y-JB00-1308200    | 缓冲中间轮总成 (φ220mm)     | Idle pulley assy       | 1              |            |             |
| 8              | 6129Y-M100-1308015    | 中间皮带轮张紧螺杆总成          | Tension bar            | 1              |            |             |



冷却水管  
Cooling water pipe

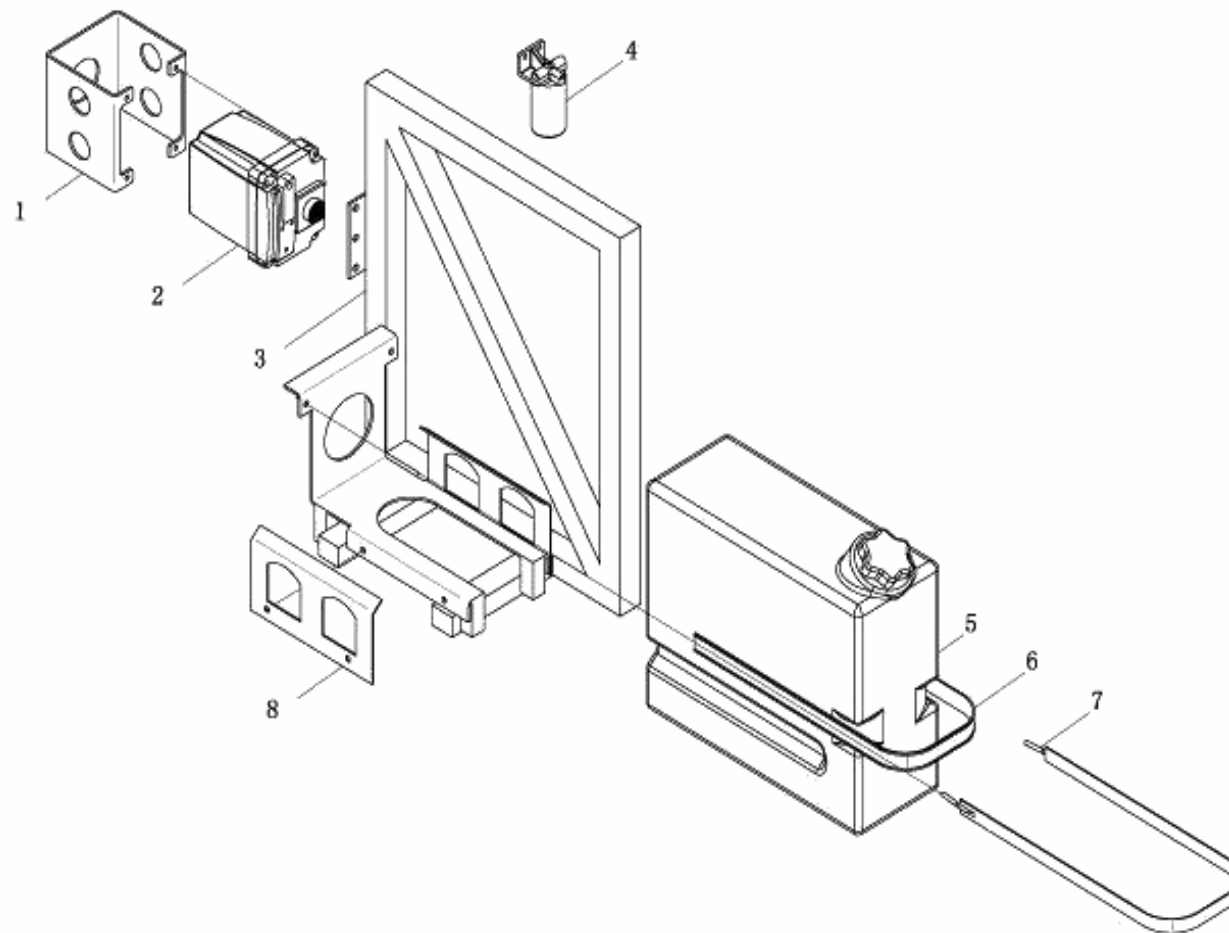
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|----------------|--------------------|----------------------|-----------------------------------|----------------|------------|-------------|
| 1              | 6127G-D400-1301010 | 水箱总成                 | Water tank assy                   | 1              |            |             |
| 2              | 567507000          | A型蜗杆传动式软管环箍          | Clip                              | 18             |            |             |
| 3              | 6110Y-W310-1303013 | 冷却胶管                 | Cooling rubber pipe               | 6              |            |             |
| 4              | 370502240          | 水箱进水钢管               | Steel pipe, water tank inlet      | 1              |            |             |
| 5              | 6120C-DE00-1303020 | 膨胀水箱                 | Expansion water tank              | 1              |            |             |
| 6              | XMQ6100SL-1109086  | 补水胶管(25*5*1371)      | Rubber pipe, water compensation   | 1              |            |             |
| 7              | XMQ6122C-1303014   | 冷却水箱进出水弯胶管           | Elbow rubber pipe                 | 4              |            |             |
| 8              | 370502260          | 发动机出水钢管              | Water outlet pipe,engine          | 1              |            |             |
| 9              | 370502210          | 水箱出水钢管               | Steel pipe, water tank outlet     | 1              |            |             |
| 10             | 370502200          | 钢管-缓速器进水             | Steel pipe, retarder water inlet  | 1              |            |             |
| 11             | 370502250          | 钢管-发动机回水             | Steel pipe, engine water return   | 1              |            |             |
| 12             | 370502220          | 钢管-缓速器出水             | Steel pipe, retarder water outlet | 1              |            |             |
| 13             | 370502230          | 钢管-缓速器进水             | Steel pipe, retarder water inlet  | 1              |            |             |





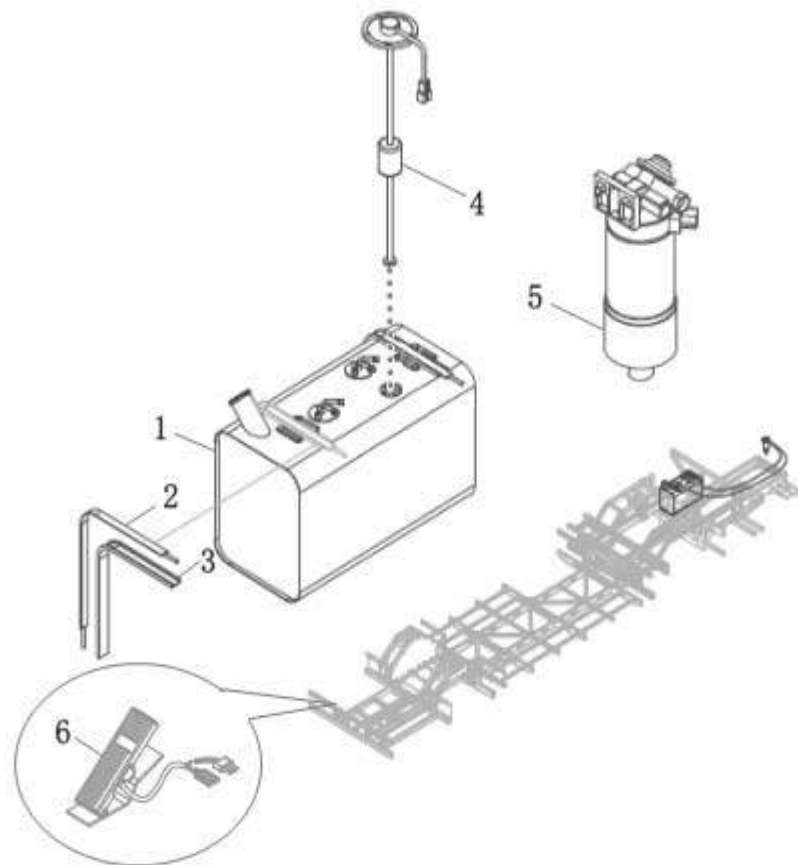
中冷系  
Intercooler system

| 序号<br>Item No. | 零件代码<br>Part No.  | 中文名称<br>Chinese Name | 英文名称<br>English Name              | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|-------------------|----------------------|-----------------------------------|----------------|------------|-------------|
| 1              | XMQ6128-1119010NB | 中冷器总成                | Intercooler assy                  | 1              |            |             |
| 2              | PJ-YGR-100        | 抱箍                   | Clip                              | 4              |            |             |
| 3              | XMQ6112F-1119022  | 硅胶管                  | Silicone pipe                     | 2              |            |             |
| 4              | 370304330         | 压气机出气钢管              | Steel pipe, compressor air outlet | 1              |            |             |
| 5              | PJ-YGR-110        | 抱箍                   | Clip                              | 4              |            |             |
| 6              | 360200360         | 进气胶管                 | Air intake pipe                   | 2              |            |             |
| 7              | 370304340         | 发动机进气钢管              | Steel pipe, engine air intake     | 1              |            |             |



尿素系统  
Urea system

| 序号<br>Item No. | 零件代码<br>Part No.      | 中文名称<br>Chinese Name | 英文名称<br>English Name                      | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|-----------------------|----------------------|---|----------------|------------|-------------|
| 1              | 6895Y-Bc00-1205022    | 定量泵体支架               | Bracket, metering pump                    | 1              |            |             |
| 2              | 6895Y-BC00-1205020    | 尿素喷射计量泵(Q67312)      | Urea injection metering pump              | 1              |            | (Q67312)    |
| 3              | 6895Y-Bc00-1205035    | 尿素罐桁架组件              | Truss frame, Urea tank                    | 1              |            |             |
| 4              | 6895Y-Bc00-1205050    | 油气分离器                | Separator, oil / air                      | 1              |            | 395220100   |
| 5              | 6895Y-Bc00-1205010    | 尿素罐总成                | Urea tank assy                            | 1              |            | 17350-LA300 |
| 6a             | 6119Y-0000-1101051    | 油箱拉带衬垫               | Gasket, fuel tank drawstring              | 1              |            | 45*780      |
| 6b             | 6119Y-0000-1101054    | 油箱垫带IV型              | Cushion belt IV, fuel tank                | 2              |            | 65*600      |
| 7              | 6895Y-Bc00-1205024    | 尿素罐拉带                | Drawstring , urea tank                    | 1              |            |             |
| 8a             | H01926900Y-BK60-12052 | 尿素罐底架                | Underframe, urea tank                     | 1              |            |             |
| 8b             | 6127Y-D600-1205115    | 尿素罐侧压板               | Side pressure plate, urea tank            | 3              |            |             |
|                | 6895Y-BC00-1205011    | 尿素罐通气阀(454-7373)     | Vent valve, urea tank                     | 1              |            |             |
|                | 6895Y-BC00-1205012    | 尿素液位及温度传感器           | Sensor, urea liquid level and water tempe | 1              |            | (816021-01) |
|                | 6895Y-BC00-1205013    | 尿素管路组件               | Urea pipeline                             | 1              |            |             |



供油系统  
Fuel supply system

| 序号<br>Item No. | 零件代码<br>Part No.   | 中文名称<br>Chinese Name | 英文名称<br>English Name          | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|--------------------|----------------------|-------------------------------|----------------|------------|-------------|
| 1              | 211100900          | 燃油箱                  | Fuel tank                     | 1              |            |             |
| 2              | 6127G-DC00-1101041 | 油箱拉带                 | Strap, fuel tank              | 2              |            |             |
| 3              | 6119Y-0000-1101051 | 油箱拉带衬垫               | Gasket, fuel tank drawstring  | 4              |            |             |
|                | 6119Y-0000-1101054 | 油箱垫带IV型              | Cushion belt IV, fuel tank    | 4              |            |             |
| 4              | 1101502-025KC      | 油量传感器                | Sensor, fuel                  | 1              |            |             |
| 5              | 6120C-DE60-1105011 | 油水分离器总成              | Fuel-water separator assembly | 1              |            |             |
| 6              | 211400140          | 油门踏板总成               | Fuel accelerator assy         | 1              |            |             |



# Spare Parts Catalog

ECOMAT 4

Material number: 4182.070.377  
4182.004.576



| Pos. | Information                                    | Amendment number |
|------|--|------------------|
| 001  | Use case -----                                 |                  |
| 002  | Customer Golden Dragon Bus Co.                 |                  |
| 003  | City Xiamen                                    |                  |
| 004  | DUNS   |                  |
| 005  | Vehicle / Apparatus -----                      |                  |
| 006  | Sales Name XML6145                             |                  |
| 007  | Manufacturer Golden Dragon Bus Co.             |                  |
| 008  | Engineering Name                               |                  |
| 009  | Product Use BUS                                |                  |
| 010  | Vehicle/Hardware Type CITY BUS                 |                  |
| 011  | SOP  |                  |
| 012  | Engine   |                  |
| 013  | Sales Designation ISL8.9 E5 280B               |                  |
| 014  | Manufacturer Cummins                           |                  |
| 015  | Drivetrain type DIESEL                         |                  |
| 016  | Eng.Displ. 8900 cm3                            |                  |
| 017  | Cylinder 6                                     |                  |
| 018  | Nom. power 209 kW                              |                  |
| 019  | RPM at nom. power 2100 1/min                   |                  |
| 020  | Nom. torque 1055 Nm                            |                  |
| 021  | RPM at nom. torque 1100 1/min                  |                  |
| 022  | Classification use case -----                  |                  |
| 025  | DYNAMIC TYRE RADIUS 505 mm                     |                  |
| 026  | REAR AXLE RATIO 6.2                            |                  |
| 027  | MAXIMUM SPEED 104 km/h                         |                  |
| 028  | PERMISS.GROSS VEHICLE WEIGHT 24 t              |                  |
| 031  | ADDITIONAL DESIGNATION, ENGINE EDC CAPS/CM2150 |                  |
| 032  | STALL SPEED 1852 1/min                         |                  |
| 034  | CONVERTER DIAGRAM Drawing 4168.706.065         |                  |
| 035  | Drawing 6029.749.019                           |                  |
| 036  | Drawing 6029.749.018                           |                  |
| 037  | ANSCHLUSS Drawing 4139.500.887                 |                  |



| Pos. | Information                     | Amendment number |
|------|---------------------------------|------------------|
| 038  | Product description -----       |                  |
| 039  | TRANSMISSION VARIANT 6 HP 504 C |                  |
| 040  | SOFTWARE VERSION                |                  |
| 041  | ENGINE GUIDING WK ACTIVE        |                  |



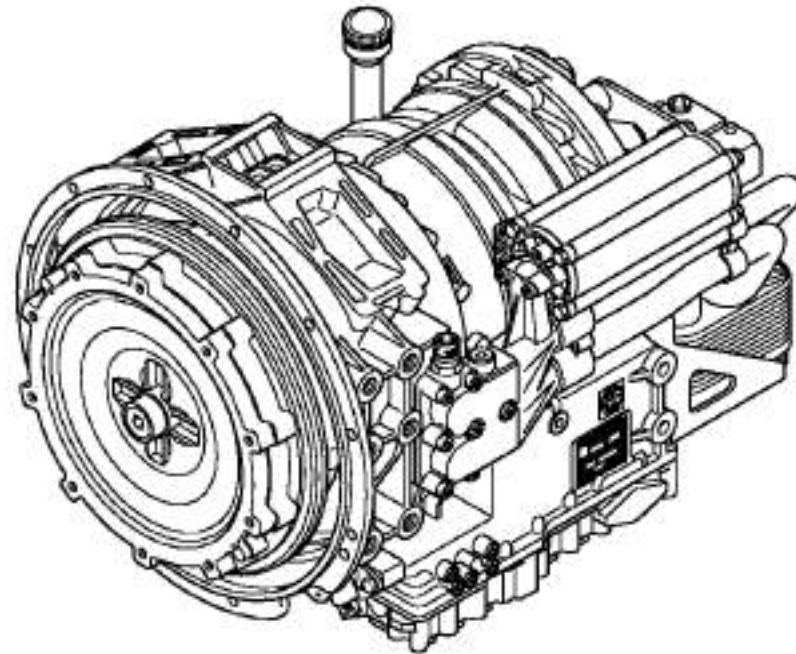


| Graphics    | Pos. | Material number | Name                 | VKF | Amend. no. | Amend. start | Prod. no. | Material feature / tech. info.             | ID |
|-------------|------|-----------------|----------------------|-----|------------|--------------|-----------|--|----|
| 004.a9.01-1 | 932  | 4182.004.576    | 6 HP 504 C           | 1   |            | 00.00.0000   |           | ECO 4* MIT DRWK* OHNE ZK*<br>W360-300-2,36 | 1  |
| 004.c1.08-1 | 950  | 6009.090.761    | EST 146              | 1   |            | 00.00.0000   |           | 6 HP 504 C*STEP 5.1.1*3*1050.000           | 1  |
| 004.e1.02-1 | 970  | 4139.130.105    | CONNECTION           | 1   |            | 00.00.0000   |           |  | 3  |
| 004.e7.55-1 | 984  | 4149.196.542    | PERIPHERAL EQUIPMENT | 1   |            | 00.00.0000   |           |  | 3  |

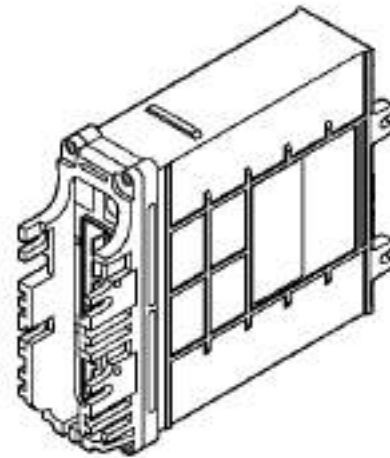
**VKF** Incidence factor

**ID** Identification (output code)

Material number: 4182.070.377      ECOMAT 4 /  
Plant: 004.a9.01-1                      6 HP 504 C  
Material-assembly-group-no: 4182.004.576



Material number: 4182.070.377      ECOMAT 4 /  
Plant: 004.c1.08-1                      EST 146  
Material-assembly-group-no: 6009.090.761





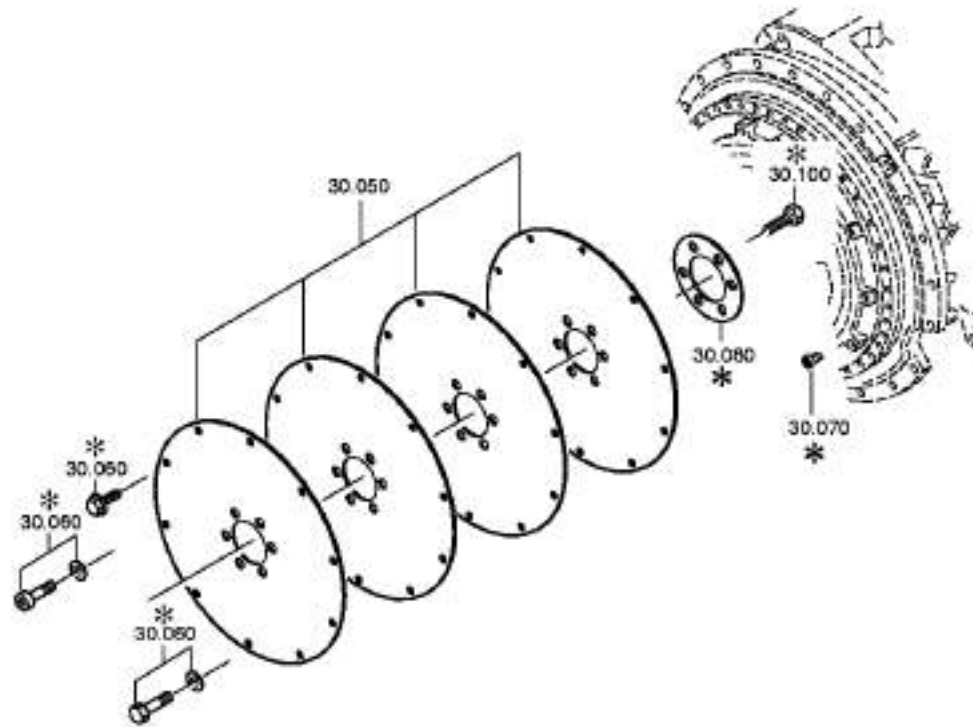
| Pos. | Material number | Name         | VKF | Amend. no.       | Amend. start | Prod. no.  | Material feature / tech. info. | OTK | External material no. | ID | Weight | SP |
|------|-----------------|--------------|-----|------------------|--------------|------------|--------------------------------|-----|-----------------------|----|--------|----|
| 70   | 6009.197.015    | PACKING      | 1   |                  | 00.00.0000   |            | EST 146                        |     |                       | 3  | 0,000  |    |
| /50  | 0700.300.426    | PACKING      | 1   | C0100850<br>6E10 | 00.00.0000   | 00.00.0000 | PE-NOPPEN ESD 300X280          |     |                       | 5  | 0,000  |    |
| /60  | 6009.302.433    | PLATE        | 1   |                  | 00.00.0000   |            |                                |     |                       | 5  | 0,000  |    |
| 110  | 6009.390.001    | CONTROL UNIT | 1   |                  | 00.00.0000   |            | HARDWARE EST 146               |     |                       | 5  | 0,000  |    |
| 150  | 0666.692.073    | TYPE PLATE   | 35  |                  | 00.00.0000   |            |                                |     |                       | 5  | 0,000  |    |
| 154  | 0666.692.073    | TYPE PLATE   | 35  |                  | 00.00.0000   |            |                                |     |                       | 5  | 0,000  |    |

**VKF** Incidence factor

**OTK** Optional technical kit

**ID** Identification (output code)

**SP** Supplier plant



Parts list  
Page 1 from 1

Material number: 4182.070.377 ECOMAT 4 /  
Plant: 004.e1.02-1  
Material-assembly-group-no: 4139.130.105



| Pos. | Material number | Name         | VKF | Amend. no. | Amend. start | Prod. no. | Material feature / tech. info. | OTK | External material no. | ID | Weight | SP |
|------|-----------------|--------------|-----|------------|--------------|-----------|--------------------------------|-----|-----------------------|----|--------|----|
| 50   | 4139.330.432    | DIAPHRAGM    | 4   |            | 00.00.0000   |           | ENTHALT.IN 4130 302 204(0)     |     | 700397S00A            | 5  | 0,000  |    |
| 60   | ---             | HEXAGON BOLT | 10  |            | 00.00.0000   |           | M12X1,5X30                     |     |                       | 3  | 0,000  |    |
| ---  | 0636.021.153    | HEXAGON BOLT | 10  |            | 00.00.0000   |           | M12X1,5X30                     |     |                       | 5  | 0,000  |    |
| ---  | 0630.001.049    | WASHER       | 10  |            | 00.00.0000   |           |                                |     | 1000000177            | 5  | 6      |    |
| 70   | ---             | CAP SCREW    | 2   |            | 00.00.0000   |           | M8X12                          |     |                       | 3  | 0,000  |    |
| ---  | 0636.104.028    | CAP SCREW    | 2   |            | 00.00.0000   |           | M8X12                          |     |                       | 5  | 10     |    |

**VKF** Incidence factor

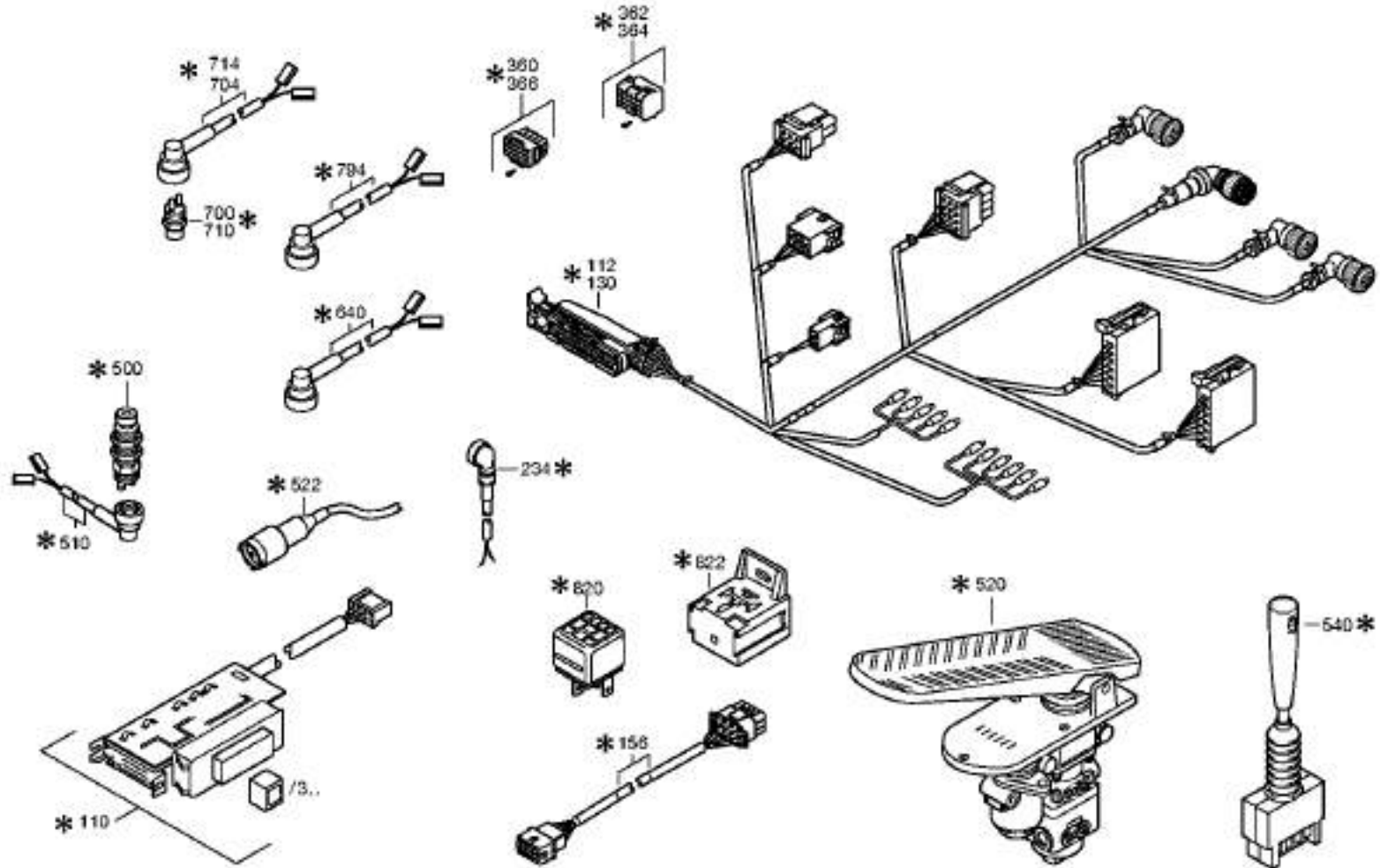
**OTK** Optional technical kit

**ID** Identification (output code)

**SP** Supplier plant

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04.08.2010





| Pos. | Material number | Name            | VKF | Amend. no. | Amend. start | Prod. no. | Material feature / tech. info. | OTK | External material no. | ID | Weight | SP |
|------|-----------------|-----------------|-----|------------|--------------|-----------|--------------------------------|-----|-----------------------|----|--------|----|
| 110  | 6006.017.192    | FS ELEK         | 1   |            | 00.00.0000   |           | EST-18 D8 HZ DNR*K.<br>BLENDE  |     | 216420                | 1  | 0,228  |    |
| /300 | 0501.310.875    | CAP             | 1   |            | 00.00.0000   |           | R IN 0501 310 870(2)           |     |                       | 5  | 0,000  |    |
| /304 | 0501.310.874    | CAP             | 1   |            | 00.00.0000   |           | N IN 0501 310 870(2)           |     |                       | 5  | 0,000  |    |
| /308 | 0501.310.876    | CAP             | 1   |            | 00.00.0000   |           | D IN 0501 310 870(2)           |     |                       | 5  | 0,000  |    |
| 130  | 6029.049.115    | KABEL ECOMAT 4  | 1   |            | 00.00.0000   |           | EST146*PUR *W *END*ZK          |     |                       | 1  | 0,000  |    |
| 234  | 6029.005.036    | CABLE NAT       | 1   |            | 00.00.0000   |           | ABTR.G. 12,3M DINBAYO<br>WINK  |     |                       | 1  | 1,024  |    |
| 360  | 6029.199.110    | PLUG KIT        | 1   |            | 00.00.0000   |           | STECKER 6POL JPT ST            |     | 6029199110            | 3  | 0,000  |    |
| 364  | 6029.199.098    | PLUG KIT        | 1   |            | 00.00.0000   |           | STECKER 22POL ST JPT           |     | 6029199098            | 3  | 0,000  |    |
| 366  | 6029.199.089    | PLUG KIT        | 1   |            | 00.00.0000   |           | STECKER 10POL ST JPT           |     |                       | 3  | 0,000  |    |
| 710  | 0501.207.847    | PRESSURE SWITCH | 1   |            | 00.00.0000   |           | KPL.0,55BAR*SCHL               |     | 5 6118 0              | 5  | 0,000  |    |
| 714  | 6029.205.566    | CABLE GENERAL   | 1   |            | 00.00.0000   |           | 12,00M O.AMP                   |     |                       | 1  | 0,000  |    |
| 820  | 6041.312.019    | RELAIS          | 4   |            | 00.00.0000   |           | 10/20A                         |     | 1863700251            | 5  | 0,000  |    |
| 822  | 6041.313.005    | SOCKET          | 4   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,000  |    |

**VKF** Incidence factor

**OTK** Optional technical kit

**ID** Identification (output code)

**SP** Supplier plant





| Pos. | Information                                       | Amendment number |
|------|---|------------------|
| 001  | Use case -----                                    |                  |
| 002  | Customer Golden Dragon Bus Co.                    |                  |
| 003  | City Xiamen                                       |                  |
| 004  | DUNS  |                  |
| 005  | Use case -----                                    |                  |
| 006  | Customer Xiamen King Long Automotive Industry Co. |                  |
| 007  | City XIAMEN. P.R.CHINA 361012                     |                  |
| 008  | DUNS 65-419-3812                                  |                  |
| 009  | Product description -----                         |                  |
| 010  | SAUBERKEIT SKALENZAHL 1 20                        |                  |
| 011  | CLEANNES SCALE NUMBER 2 14                        |                  |
| 012  | CLEANNES SPECIFICATION ZFN 5015                   |                  |
| 013  | AUSFUEHRUNG SCHALTSTEUERUNG WITH DRWK             |                  |
| 014  | TRANSMISSION ATTACHMENT FLANGE-MOUNTED            |                  |
| 015  | NUMBER OF TYPE PLATES 2                           |                  |
| 016  | LAGEPOSITION 1.BAUMUSTERSCHILD A                  |                  |
| 017  | LAGEPOSITION 2.BAUMUSTERSCHILD D                  |                  |
| 018  | RATIO, BOTTOM GEAR 3.43                           |                  |
| 019  | RATIO, TOP GEAR .59                               |                  |
| 020  | RATIO, 1ST GEAR 3.43                              |                  |
| 021  | RATIO, 2ND GEAR 2.01                              |                  |
| 022  | RATIO, 3RD GEAR 1.42                              |                  |
| 023  | RATIO, 4TH GEAR 1                                 |                  |
| 024  | RATIO, 5TH GEAR .83                               |                  |
| 025  | RATIO, 6TH GEAR .59                               |                  |
| 026  | RATIO, 1ST GEAR REVERSE 4.84                      |                  |
| 028  | HAUPTDRUCK WK GEOEFFNET 18 bar                    |                  |
| 029  | HAUPTDRUCK WK GESCHLOSSEN 10 bar                  |                  |
| 030  | DESIGN, OUTPUT COAXIAL                            |                  |
| 035  | ZAEHNEZAHL ZAEHLSCHIEBE ABTR 30                   |                  |
| 036  | UEBERSETZUNG N ABTR/N IMPULS 1                    |                  |
| 037  | OUTER DIA. OUTPUT FLANGE RA 165 mm                |                  |



| Pos. | Information                               | Amendment number |
|------|---|------------------|
| 038  | NO.OF SCREWS OUTPUT FLANGE RA 8           |                  |
| 039  | NO.OF BORES OUTPUT FLANGE HA1 8           |                  |
| 041  | DIA. THREAD OUTPUT FL. SCR. RA M16        |                  |
| 043  | THREAD PITCH OUTPUT FL SCR. RA 1.5 mm     |                  |
| 045  | THREAD LENGTH OUTP.FL SCREW RA 45 mm      |                  |
| 046  | AUSF RETARDERANSTEUERUNG ELECTRICAL       |                  |
| 047  | BREMSMOMENT MAX 1300 Nm                   |                  |
| 048  | ABTR.DREHZAHL BEI MAX BREMSMOM 1900 1/min |                  |
| 049  | ATTACHM.POS.HEAT EXCHANGER AT REAR        |                  |
| 051  | DESIGN, ADDITIONAL COOLER WITHOUT SC      |                  |
| 052  | DESIGN, OIL SUMP DEEP                     |                  |
| 054  | CODIERUNG OELEINFUELLROHR K01             |                  |
| 055  | HOEHE OELEINFUELLROHR 192 mm              |                  |
| 057  | DESIGN CONVERTER W360                     |                  |
| 058  | WANDLERKENNUNG TPC 300 Nm                 |                  |
| 059  | DREHZAHL WANDLERPUM.BEI M MAX 1000 1/min  |                  |
| 060  | CONVERTER CHARACTERISTIC $\mu$ 2.36       |                  |
| 061  | SCHALTMOMENT WANDLERKUPPL MAX 1000 Nm     |                  |
| 062  | DICKE TELLERFEDER WANDLER 4 mm            |                  |
| 063  | EINSTELLMASS MOTORANSCHLUSS 71.25 mm      |                  |
| 064  | D-LOCHKREIS WANDLERMEMBRANE 402 mm        |                  |
| 065  | OPERATING VOLTAGE 24 V                    |                  |
| 066  | ANZAHL POLE BETRIEBSSPANNUNG 2            |                  |
| 067  | NO PULSES PULSE SENSOR TM H70 6 IMP/U     |                  |
| 068  | VER. PULSE SENSOR TRANSM. H70 WITH        |                  |
| 069  | PROT. CAP PULSE SENSOR TM H70 n           |                  |
| 071  | OIL CAPACITY, GEARBOX dm3                 |                  |
| 072  | OIL FILL VARIANT EX WORKS                 |                  |
| 073  | OELMENGE GETR O.TYPSCHILDAUFDR 30 dm3     |                  |
| 074  | OIL GRADE PERMISSIBLE ACC. TO TE-ML14     |                  |
| 075  | COLOR NOT                                 |                  |
| 078  | CODING OUTER CONSERVATION KA1             |                  |



| Pos. | Information                          | Amendment number |
|------|--------------------------------------|------------------|
| 079  | SCOPE OUTER CONSERVATION T           |                  |
| 080  | CODING INNER CONSERVATION KI1        |                  |
| 081  | CONSERVATION SPECIFICATION ZFN 916   |                  |
| 082  | Documents -----                      |                  |
| 083  | ANSCHLUSSTEILE Drawing 4139.000.101  |                  |
| 084  | GETRIEBE Drawing 4149.003.108        |                  |
| 085  | ABTRIEB Drawing 4149.103.010         |                  |
| 086  | Drawing 4182.106.101                 |                  |
| 087  | OELVERSORGUNG Drawing 4149.110.006   |                  |
| 088  | AUTOMATGETRIEBE Drawing 4149.602.095 |                  |
| 089  | TABLE Text-document 4182.700.002     |                  |
| 090  | 4139.070.605 Drawing 4139.070.605    |                  |



| Graphics    | Pos. | Material number | Name            | VKF | Amend. no. | Amend. start | Prod. no. | Material feature / tech. info.                              | ID       |
|-------------|------|-----------------|-----------------|-----|------------|--------------|-----------|---|----------|
| 004.01.09-1 | 110  | 4149.101.035    | GEARBOX HOUSING | 1   |            | 00.00.0000   |           | O.NBS*O.NA*SCHILD A+D                                       | 3        |
| 004.04.20-1 | 210  | 4149.110.005    | COVER PLATE     | 1   |            | 00.00.0000   |           | NA-OHNE*RETARDER*ECO 2PLUS                                  | 3        |
| 004.04.20-1 | 214  | 4149.110.802    | OIL SUPPLY      | 1   |            | 00.00.0000   |           | ECOMAT 2PLUS  | 3        |
| 004.04.20-1 | 900  | 4149.110.124    | OIL SUPPLY      | 1   |            | 00.00.0000   |           | HP502*NA-OHNE*RETARDER<br>*LECKAGEOPTIMIERT/ECOMAT<br>2PLUS | 3        |
| 004.07.07-1 | 220  | 4139.120.011    | RETARDER        | 1   |            | 00.00.0000   |           | GD  | 3        |
| 004.07.07-1 | 230  | 4182.120.402    | RETARDER VALVE  | 1   |            | 00.00.0000   |           | DIN-BAJ*DRWK  | 3        |
| 004.07.07-1 | 236  | 4149.120.800    | RETARDER        | 1   |            | 00.00.0000   |           | RET.ABGLEICH  | 3        |
| 004.07.07-1 | 910  | 4149.120.003    | RETARDER        | 1   |            | 00.00.0000   |           | LECKAGEOPTIMIERT  | 3        |
| 004.10.02-1 | 900  | 4149.133.011    | GEARBOX         | 1   |            | 00.00.0000   |           | 5HP500*3,43-0,83 *ECOMAT 2PLUS                              | 3        |
| 004.13.04-1 | 910  | 4149.170.017    | COUPLING        | 1   |            | 00.00.0000   |           | 6HP502 A12*B 8*C<br>6*TWD=31,3*ECOMAT 2PLUS                 | 3        |
| 004.14.02-1 | 920  | 4149.171.006    | BRAKE           | 1   |            | 00.00.0000   |           | HP502 *D 6  | 3        |
| 004.15.04-1 | 930  | 4149.172.018    | BRAKE           | 1   |            | 00.00.0000   |           | HP502*ECOMAT 2PLUS*E12                                      | 3        |
| 004.16.09-1 | 940  | 4149.173.025    | BRAKE           | 1   |            | 00.00.0000   |           | ECOMAT 2PLUS F14*O.NBS<br>*M.N.HUELSE                       | 3        |
| 004.20.49-1 | 300  | 4149.103.259    | OUTPUT          | 1   |            | 00.00.0000   |           | HP502*3,43*ECO 2PLUS<br>*AD=165*8XM16X1,5X45*E-TACHO        | 3        |
| 004.20.49-1 | 310  | 4139.103.874    | OUTPUT          | 1   |            | 00.00.0000   |           | HP500KU*WT HINTEN *SPEICHER                                 | 3        |
| 004.48.13-1 | 400  | 4182.106.100    | SHIFT CONTROL   | 1   |            | 00.00.0000   |           | HP504KU*ECO 4*0,9*1,1-4,6<br>*ENTL.VENT*NTC*DRWK            | 3        |
| 004.48.13-1 | 410  | 4182.106.800    | SHIFT CONTROL   | 1   |            | 00.00.0000   |           | DRWK  | 3        |
| 004.56.07-1 | 450  | 4139.131.050    | DIPSTICK PARTS  | 1   |            | 00.00.0000   |           | K01*TIEF*4-7GRAD L*ENTL                                     | 3        |
| 004.56.07-1 | 460  | 4149.131.002    | OIL SUMP        | 1   |            | 00.00.0000   |           | TIEF*ENTLEER-V.   | 3        |
| 004.56.07-1 | 470  | 4139.131.101    | FILTER          | 1   |            | 00.00.0000   |           |   | 3        |
| 004.56.07-1 | 478  | 4149.131.802    | PLATE           | 1   |            | 00.00.0000   |           | OELBEFUEL.ECOFLUID-APLUS                                    | 3        |
| 004.59.08-1 | 480  | 4149.134.119    | CONVERTER       | 1   |            | 00.00.0000   |           | W360*TPC300*MUE2,36*TF4,00*A=71,25*L <sub>3</sub>           | 402*4166 |
| 004.59.08-1 | 488  | 4139.134.803    | CONVERTER       | 1   |            | 00.00.0000   |           | 360*A= 71,25  | 3        |

VKF Incidence factor

ID Identification (output code)



| Graphics    | Pos. | Material number | Name           | VKF | Amend. no. | Amend. start | Prod. no. | Material feature / tech. info.                         | ID |
|-------------|------|-----------------|----------------|-----|------------|--------------|-----------|--|----|
| 004.90.34-1 | 550  | 4149.147.017    | HEAT EXCHANGER | 1   |            | 00.00.0000   |           | KU*HINTEN*SPEICHER*24V<br>*ALU*D=50*TG-ANSCHL*DIN-BAJ. | 3  |

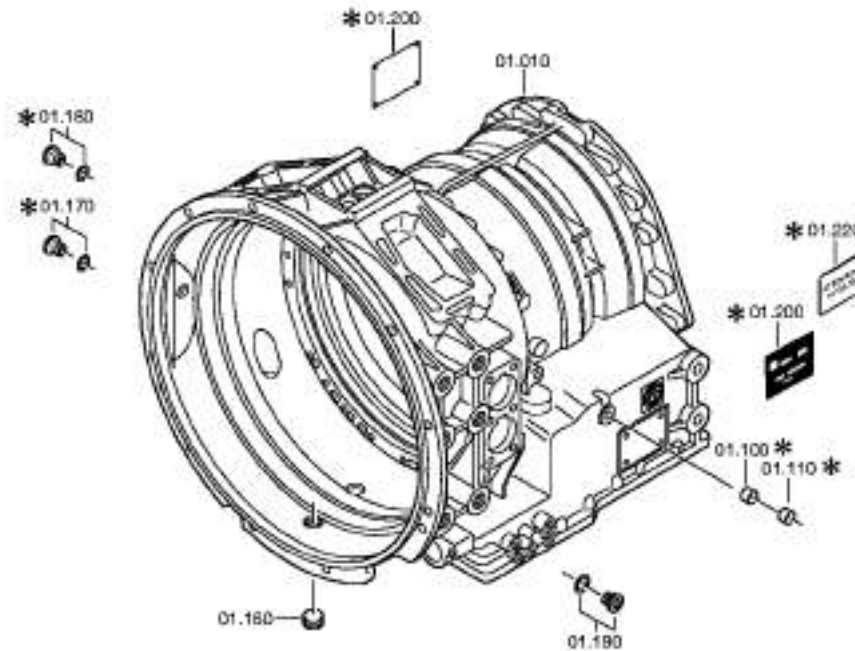
**VKF** Incidence factor

**ID** Identification (output code)



Bildtafel:  
Figure: 004.01.09  
Figure:  
Figura:

je nach Stücklistenausführung  
depending on spec. number  
\* suivant la nomenclature  
secondo la distinta base





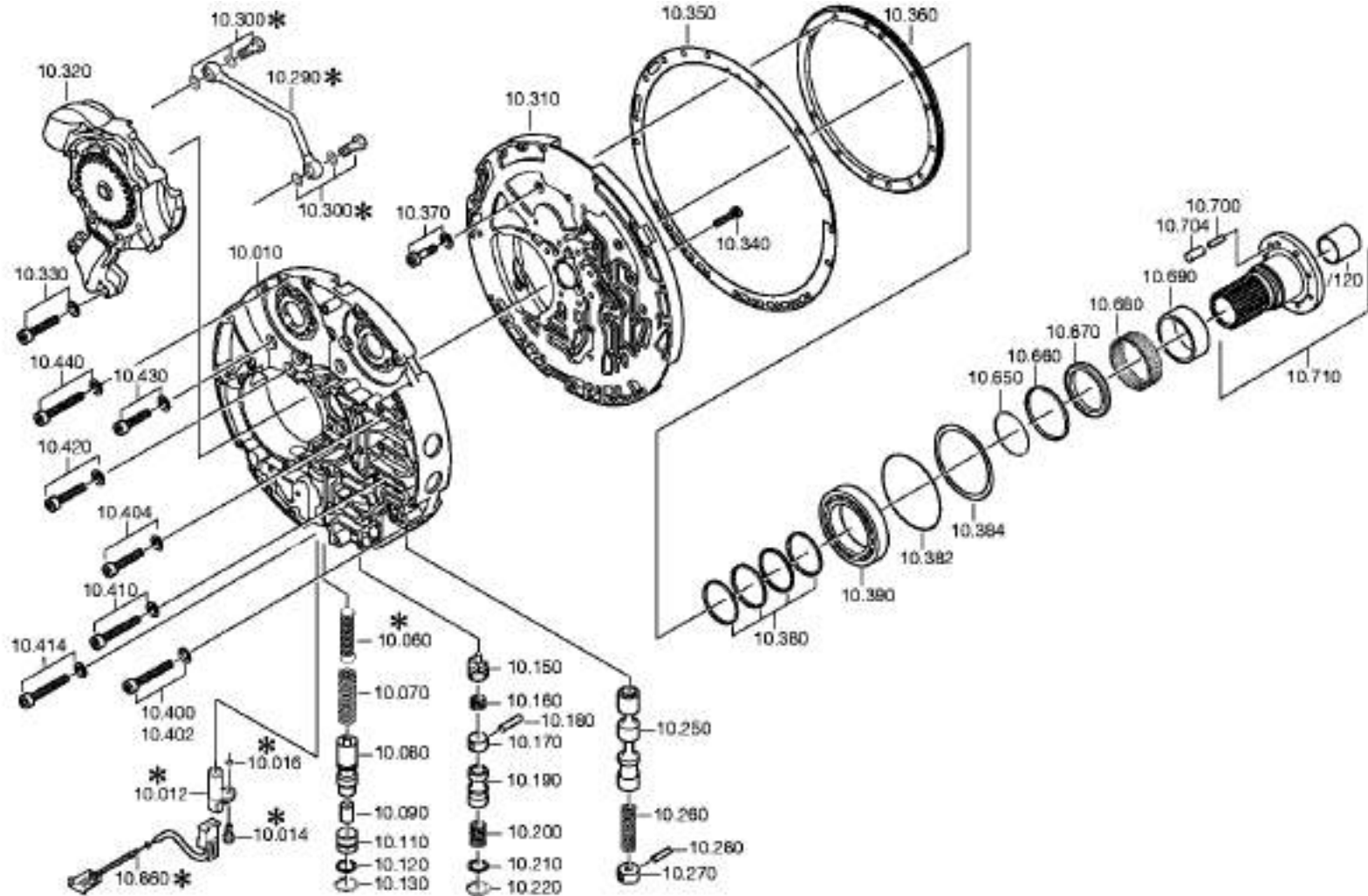
| Pos. | Material number | Name            | VKF | Amend. no.       | Amend. start | Prod. no.  | Material feature / tech. info. | OTK | External material no. | ID | Weight | SP |
|------|-----------------|-----------------|-----|------------------|--------------|------------|--------------------------------|-----|-----------------------|----|--------|----|
| 10   | 4149.201.066    | GEARBOX HOUSING | 1   |                  | 00.00.0000   |            | KPL. ERZ.                      |     |                       | 3  | 0,000  |    |
| 160  | ---             | SCREW PLUG      | 1   |                  | 00.00.0000   |            | 60N.M*O.DICHTRING M30X1,5      |     |                       | 3  | 0,000  |    |
| ---  | 0636.301.054    | SCREW PLUG      | 1   |                  | 00.00.0000   |            | M30X1,5                        |     |                       | 5  | 0,000  |    |
| 190  | 0501.326.079    | SCREW PLUG      | 5   | Z0000189<br>9810 | 26.08.2009   | 26.08.2009 | M10X1                          |     |                       | 5  | 0,000  |    |
| 200  | ---             | TYPE PLATE      | 2   |                  | 00.00.0000   |            |                                |     |                       | 3  | 0,000  |    |
| ---  | 0730.365.241    | TYPE PLATE      | 2   |                  | 00.00.0000   |            | EINHEITSSCH.<br>VERDREHSICHER  |     |                       | 5  | 0,000  |    |
| ---  | 0730.365.217    | TYPE PLATE      | 2   | C0100717<br>4B10 | 00.00.0000   | 00.00.0000 | ZF DRIVETECH JAPAN             |     |                       | 5  | 0,000  |    |
| ---  | 0730.365.242    | TYPE PLATE      | 2   | C0100260<br>5D10 | 00.00.0000   | 00.00.0000 | ZF DO BRASIL LTDA.             |     |                       | 5  | 0,000  |    |

**VKF** Incidence factor

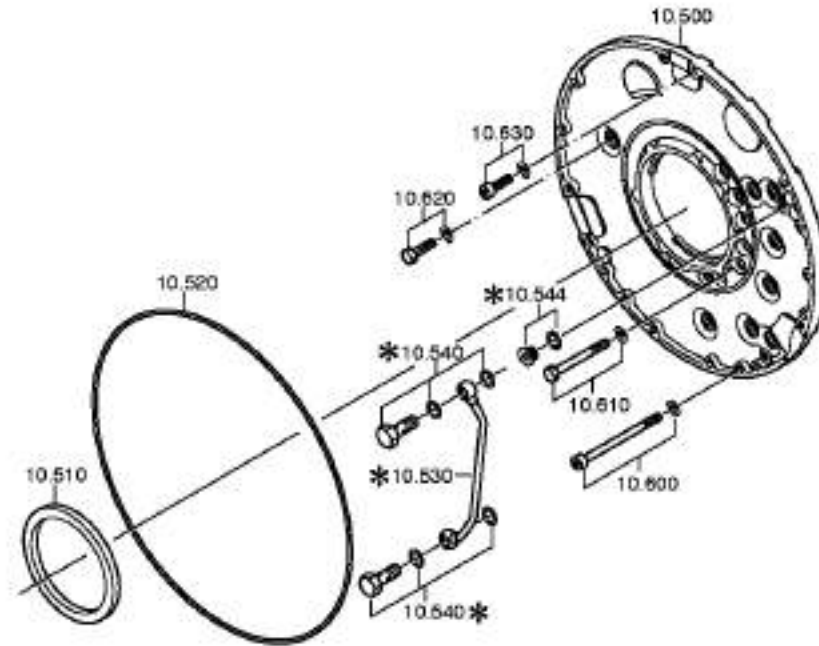
**OTK** Optional technical kit

**ID** Identification (output code)

**SP** Supplier plant









| Pos. | Material number | Name            | VKF | Amend. no.       | Amend. start | Prod. no.  | Material feature / tech. info.  | OTK | External material no. | ID | Weight | SP |
|------|-----------------|-----------------|-----|------------------|--------------|------------|---------------------------------|-----|-----------------------|----|--------|----|
| 10   | 4149.210.027    | CONTROL INSERT  | 1   |                  | 00.00.0000   |            | KPL.PUMPE<br>LECKAGEOPTIMIERT   |     |                       | 3  | 0,000  |    |
| 70   | 0732.042.780    | COMPRSPRING     | 1   |                  | 00.00.0000   |            |                                 |     |                       | 5  | 0,000  |    |
| 80   | 4149.310.063    | PISTON          | 1   |                  | 00.00.0000   |            | HAUPTDRUCK*WK ZU*<br>ERHOEHT    |     |                       | 5  | 0,000  |    |
| 90   | 4149.310.062    | PISTON          | 1   |                  | 00.00.0000   |            | HAUPTDRUCK*WK ZU*<br>ERHOEHT    |     |                       | 5  | 0,000  |    |
| 110  | 4149.310.064    | BUSH            | 1   |                  | 00.00.0000   |            | HAUPTDRUCK*WK ZU*<br>ERHOEHT    |     |                       | 5  | 0,000  |    |
| 120  | 0730.004.383    | WASHER          | 1   |                  | 00.00.0000   |            | A=1,50                          |     | 5005 16408            | 5  | 0,000  |    |
| 130  | 0630.502.015    | RETAINING RING  | 1   |                  | 00.00.0000   |            | 30X1,2                          |     | 1000000213            | 5  | 1,600  |    |
| 150  | 4139.310.041    | PISTON          | 1   |                  | 00.00.0000   |            | SCHMIERDRUCKVENTIL              |     | 5006393               | 5  | 0,000  |    |
| 160  | 0732.041.125    | COMPRSPRING     | 1   |                  | 00.00.0000   |            |                                 |     | 5006394               | 5  | 0,000  |    |
| 170  | 4139.310.018    | SPACER RING     | 1   |                  | 00.00.0000   |            | ENTHALT.IN 4139 310 462(2)      |     | 5006395               | 5  | 0,000  |    |
| 180  | 0631.306.117    | CYLINDRICAL PIN | 1   |                  | 00.00.0000   |            | 8X50                            |     | 4107323A              | 5  | 19     |    |
| 190  | 4139.310.072    | PISTON          | 1   |                  | 00.00.0000   |            | WANDLERGEGENDRUCKVENT<br>IL     |     | 5006397               | 5  | 0,000  |    |
| 200  | 0732.041.102    | COMPRSPRING     | 1   |                  | 00.00.0000   |            |                                 |     | 35112100              | 5  | 25     |    |
| 210  | 0630.007.001    | WASHER          | 1   |                  | 00.00.0000   |            |                                 |     |                       | 5  | 0,000  |    |
| 220  | 0630.502.014    | RETAINING RING  | 1   |                  | 00.00.0000   |            | 28X1,2                          |     | SA 8320-01770         | 5  | 0,002  |    |
| 250  | 4149.310.025    | PISTON          | 1   |                  | 00.00.0000   |            |                                 |     |                       | 5  | 0,000  |    |
| 260  | 0732.042.236    | COMPRSPRING     | 1   |                  | 00.00.0000   |            |                                 |     |                       | 5  | 0,000  |    |
| 270  | 4139.310.017    | SPACER RING     | 1   |                  | 00.00.0000   |            |                                 |     | 5006402               | 5  | 0,000  |    |
| 280  | 0631.306.117    | CYLINDRICAL PIN | 1   |                  | 00.00.0000   |            | 8X50                            |     | 4107323A              | 5  | 19     |    |
| 310  | 4149.210.014    | OIL FEEDFLANGE  | 1   |                  | 00.00.0000   |            | KPL.STAHLBUCHSE+SI-RING         |     |                       | 3  | 0,000  |    |
| 320  | 4182.210.004    | PRIMARY PUMP    | 1   | C0100481<br>5E10 | 00.00.0000   | 00.00.0000 | KPL.ECO 4 *<br>LECKAGEOPTIMIERT |     |                       | 3  | 0,000  |    |
| 330  | ---             | CAP SCREW       | 2   |                  | 00.00.0000   |            | M8X35                           |     |                       | 3  | 0,000  |    |
| ---  | 0636.101.356    | CAP SCREW       | 2   |                  | 00.00.0000   |            | M8X35                           |     |                       | 5  | 18     |    |
| 340  | ---             | TORX SCREW      | 7   |                  | 00.00.0000   |            | M8X43                           |     |                       | 3  | 0,000  |    |
| ---  | 0736.617.075    | TORX SCREW      | 7   |                  | 00.00.0000   |            | M8X43 IN 0736 617 056(2)        |     |                       | 5  | 0,000  |    |

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant



| Pos. | Material number | Name               | VKF | Amend. no.       | Amend. start | Prod. no.  | Material feature / tech. info. | OTK | External material no. | ID | Weight | SP |
|------|-----------------|--------------------|-----|------------------|--------------|------------|--------------------------------|-----|-----------------------|----|--------|----|
| 350  | 4182.310.004    | INTERMEDIATE SHEET | 1   | C0100481<br>9E10 | 00.00.0000   | 00.00.0000 |                                |     |                       | 5  | 0,000  |    |
| 360  | 4182.320.001    | THRUST RING        | 1   | C0100483<br>1E10 | 00.00.0000   | 00.00.0000 |                                |     |                       | 5  | 0,000  |    |
| 370  | ---             | CAP SCREW          | 3   |                  | 00.00.0000   |            | M8X12                          |     |                       | 3  | 0,000  |    |
| ---  | 0636.102.207    | CAP SCREW          | 3   |                  | 00.00.0000   |            | M8X12                          |     | 5305123585942         | 5  | 0,000  |    |
| ---  | 0630.003.006    | WASHER             | 3   |                  | 00.00.0000   |            |                                |     | 1000000179            | 5  | 1,200  |    |
| 380  | 0734.401.251    | PISTON RING        | 4   |                  | 00.00.0000   |            | 65,1X70,0X3,5                  |     |                       | 5  | 0,000  |    |
| 382  | 0730.112.941    | WASHER             | 1   |                  | 00.00.0000   |            | A=1,80                         |     |                       | 5  | 0,000  |    |
| 384  | 0634.314.358    | O-RING             | 1   |                  | 00.00.0000   |            | 125X3                          |     |                       | 5  | 0,050  |    |
| 390  | 0750.116.391    | BALL BEARING       | 1   |                  | 00.00.0000   |            | 80,0X125,0X22,0                |     |                       | 3  | 0,000  |    |
| 400  | ---             | CAP SCREW          | 3   |                  | 00.00.0000   |            | M8X55                          |     |                       | 3  | 0,000  |    |
| ---  | 0636.101.602    | CAP SCREW          | 3   |                  | 00.00.0000   |            | M8X55                          |     | SA 8320-03780         | 5  | 25     |    |
| ---  | 0630.003.006    | WASHER             | 3   |                  | 00.00.0000   |            |                                |     | 1000000179            | 5  | 1,200  |    |
| 402  | ---             | CAP SCREW          | 1   |                  | 00.00.0000   |            | M8X50                          |     |                       | 3  | 0,000  |    |
| ---  | 0636.101.663    | CAP SCREW          | 1   |                  | 00.00.0000   |            | M8X50                          |     | 8900120482            | 5  | 22,700 |    |
| ---  | 0630.003.006    | WASHER             | 1   |                  | 00.00.0000   |            |                                |     | 1000000179            | 5  | 1,200  |    |
| 404  | ---             | CAP SCREW          | 1   |                  | 00.00.0000   |            | M8X55                          |     |                       | 3  | 0,000  |    |
| ---  | 0636.101.602    | CAP SCREW          | 1   |                  | 00.00.0000   |            | M8X55                          |     | SA 8320-03780         | 5  | 25     |    |
| ---  | 0630.003.006    | WASHER             | 1   |                  | 00.00.0000   |            |                                |     | 1000000179            | 5  | 1,200  |    |
| 410  | ---             | CAP SCREW          | 3   |                  | 00.00.0000   |            | M8X70                          |     |                       | 3  | 0,000  |    |
| ---  | 0636.101.720    | CAP SCREW          | 3   |                  | 00.00.0000   |            | M8X70                          |     | 190003862471          | 5  | 0,030  |    |
| ---  | 0630.003.006    | WASHER             | 3   |                  | 00.00.0000   |            |                                |     | 1000000179            | 5  | 1,200  |    |
| 414  | ---             | CAP SCREW          | 1   |                  | 00.00.0000   |            | M8X70                          |     |                       | 3  | 0,000  |    |
| ---  | 0636.101.720    | CAP SCREW          | 1   |                  | 00.00.0000   |            | M8X70                          |     | 190003862471          | 5  | 0,030  |    |
| ---  | 0630.003.006    | WASHER             | 1   |                  | 00.00.0000   |            |                                |     | 1000000179            | 5  | 1,200  |    |
| 420  | ---             | CAP SCREW          | 3   |                  | 00.00.0000   |            | M8X40                          |     |                       | 3  | 0,000  |    |
| ---  | 0636.101.694    | CAP SCREW          | 3   |                  | 00.00.0000   |            | M8X40                          |     |                       | 5  | 0,000  |    |
| ---  | 0630.003.006    | WASHER             | 3   |                  | 00.00.0000   |            |                                |     | 1000000179            | 5  | 1,200  |    |
| 430  | ---             | CAP SCREW          | 3   |                  | 00.00.0000   |            | M8X45                          |     |                       | 3  | 0,000  |    |
| ---  | 0636.101.685    | CAP SCREW          | 3   |                  | 00.00.0000   |            | M8X45                          |     |                       | 5  | 0,020  |    |

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant



| Pos. | Material number | Name         | VKF | Amend. no.       | Amend. start | Prod. no.  | Material feature / tech. info. | OTK | External material no. | ID | Weight | SP |
|------|-----------------|--------------|-----|------------------|--------------|------------|--------------------------------|-----|-----------------------|----|--------|----|
| ---  | 0630.003.006    | WASHER       | 3   |                  | 00.00.0000   |            |                                |     | 1000000179            | 5  | 1,200  |    |
| 440  | ---             | CAP SCREW    | 5   |                  | 00.00.0000   |            | M8X65                          |     |                       | 3  | 0,000  |    |
| ---  | 0636.101.709    | CAP SCREW    | 5   |                  | 00.00.0000   |            | M8X65                          |     |                       | 5  | 0,020  |    |
| ---  | 0630.003.006    | WASHER       | 5   |                  | 00.00.0000   |            |                                |     | 1000000179            | 5  | 1,200  |    |
| 500  | 4149.310.283    | COVER PLATE  | 1   | Z0000784<br>9310 | 22.04.2010   | 22.04.2010 |                                |     |                       | 5  | 0,000  |    |
| 510  | ---             | SHAFT SEAL   | 1   |                  | 00.00.0000   |            | 125X150X10                     |     |                       | 3  | 0,000  |    |
| ---  | 0750.111.044    | SHAFT SEAL   | 1   | C0100795<br>6D10 | 00.00.0000   | 00.00.0000 | 125X150X10                     |     | 5004437               | 3  | 0,000  |    |
| 520  | 0634.313.146    | O-RING       | 1   |                  | 00.00.0000   |            | 425X3,5                        |     | 500480408             | 5  | 0,000  |    |
| 530  | 4149.210.005    | PIPE         | 1   |                  | 00.00.0000   |            | KPL.                           |     |                       | 3  | 0,000  |    |
| 540  | ---             | UNION SCREW  | 2   |                  | 00.00.0000   |            | 6S                             |     |                       | 3  | 0,000  |    |
| ---  | 0637.835.021    | UNION SCREW  | 2   | C0100332<br>4F10 | 00.00.0000   | 00.00.0000 |                                |     | 5006148               | 5  | 0,000  |    |
| ---  | 0634.801.015    | SEALING RING | 2   |                  | 00.00.0000   |            | 10X14                          |     | VOE3104044            | 5  | 0,001  |    |
| 600  | ---             | CAP SCREW    | 13  |                  | 00.00.0000   |            | M8X130                         |     |                       | 3  | 0,000  |    |
| ---  | 0636.115.159    | CAP SCREW    | 13  |                  | 00.00.0000   |            | M8X130                         |     |                       | 5  | 0,000  |    |
| ---  | 0634.803.003    | SEALING RING | 13  |                  | 00.00.0000   |            | 8X15X1                         |     | 5004806               | 5  | 0,000  |    |
| 610  | ---             | HEXAGON BOLT | 8   | Z0000706<br>9012 | 31.12.2010   | 31.12.2010 | M8X85                          |     |                       | 3  | 0,000  |    |
| ---  | 0636.011.764    | HEXAGON BOLT | 8   | Z0000706<br>9013 | 09.07.2010   | 09.07.2010 | M8X85                          |     |                       | 5  | 0,000  |    |
| ---  | 0634.803.003    | SEALING RING | 8   | Z0000706<br>9013 | 09.07.2010   | 09.07.2010 | 8X15X1                         |     | 5004806               | 5  | 0,000  |    |
| 620  | ---             | HEXAGON BOLT | 8   |                  | 00.00.0000   |            | M8X20                          |     |                       | 3  | 0,000  |    |
| ---  | 0636.015.299    | HEXAGON BOLT | 8   |                  | 00.00.0000   |            | M8X20                          |     |                       | 5  | 0,010  |    |
| ---  | 0634.803.003    | SEALING RING | 8   |                  | 00.00.0000   |            | 8X15X1                         |     | 5004806               | 5  | 0,000  |    |
| 630  | ---             | CAP SCREW    | 1   |                  | 00.00.0000   |            | M8X35                          |     |                       | 3  | 0,000  |    |
| ---  | 0636.101.356    | CAP SCREW    | 1   |                  | 00.00.0000   |            | M8X35                          |     |                       | 5  | 18     |    |
| ---  | 0634.803.003    | SEALING RING | 1   |                  | 00.00.0000   |            | 8X15X1                         |     | 5004806               | 5  | 0,000  |    |
| 650  | 0630.513.133    | SNAP RING    | 1   |                  | 00.00.0000   |            |                                |     | VOE6633266            | 5  | 8,900  |    |

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant



| Pos. | Material number | Name           | VKF | Amend. no. | Amend. start | Prod. no. | Material feature / tech. info. | OTK | External material no. | ID | Weight | SP |
|------|-----------------|----------------|-----|------------|--------------|-----------|--------------------------------|-----|-----------------------|----|--------|----|
| 660  | 0734.401.080    | PISTON RING    | 1   |            | 00.00.0000   |           |                                |     | 5006154               | 5  | 0,000  |    |
| 670  | 4128.303.012    | PISTON SUPPORT | 1   |            | 00.00.0000   |           |                                |     | 5006155               | 5  | 0,000  |    |
| 680  | 0750.115.517    | NEEDLE CAGE    | 1   |            | 00.00.0000   |           | 80,0X88,0X30,0                 |     |                       | 3  | 0,000  |    |
| 690  | 0635.295.034    | INNNER RING    | 1   |            | 00.00.0000   |           | 70X80X30                       |     | 5006157               | 5  | 0,000  |    |
| 700  | 0631.329.320    | SLOTPIN        | 1   |            | 00.00.0000   |           | 16X35                          |     |                       | 5  | 0,000  |    |
| 704  | 0631.329.319    | SLOTPIN        | 1   |            | 00.00.0000   |           | 10X35                          |     |                       | 5  | 0,000  |    |
| 710  | 4149.210.026    | STATOR SHAFT   | 1   |            | 00.00.0000   |           | KPL.LECKAGEOPTIMIERT           |     |                       | 3  | 0,000  |    |
| /120 | 4139.210.082    | BUSH           | 1   |            | 00.00.0000   |           | KPL.                           |     | 5710224               | 3  | 0,000  |    |

**VKF** Incidence factor

**OTK** Optional technical kit

**ID** Identification (output code)

**SP** Supplier plant





| Pos. | Material number | Name           | VKF | Amend. no.       | Amend. start | Prod. no.  | Material feature / tech. info. | OTK | External material no. | ID | Weight | SP |
|------|-----------------|----------------|-----|------------------|--------------|------------|--------------------------------|-----|-----------------------|----|--------|----|
| 10   | 4139.320.085    | STATOR RING    | 1   |                  | 00.00.0000   |            |                                |     | 2                     | 5  | 1,700  |    |
| 20   | 4139.320.009    | SPRING SEAT    | 3   |                  | 00.00.0000   |            |                                |     | 8900127031            | 5  | 7      |    |
| 30   | 0732.041.934    | COMPRSPRING    | 3   |                  | 00.00.0000   |            |                                |     | 5006 18408            | 5  | 0,000  |    |
| 40   | 4149.220.001    | ABSORBER       | 3   | C0100924<br>7C10 | 00.00.0000   | 00.00.0000 | KPL.                           |     |                       | 3  | 0,000  |    |
| 100  | 0636.010.300    | HEXAGON BOLT   | 18  |                  | 00.00.0000   |            | M8X40                          |     |                       | 5  | 0,000  |    |
| 110  | 4139.320.084    | ROTOR          | 1   | C0100898<br>0B10 | 00.00.0000   | 00.00.0000 |                                |     |                       | 5  | 0,000  |    |
| 120  | 0734.401.277    | PISTON RING    | 1   |                  | 00.00.0000   |            | 197,6X210,0X7,0                |     |                       | 5  | 0,000  |    |
| 130  | 4149.320.033    | SEALING WASHER | 1   | C0100530<br>7F10 | 00.00.0000   | 00.00.0000 |                                |     |                       | 5  | 0,000  |    |
| 300  | 0501.316.525    | SOLENOID       | 1   |                  | 00.00.0000   |            |                                |     |                       | 5  | 0,000  |    |
| 370  | ---             | HEXAGON BOLT   | 2   | Z0000705<br>7715 | 31.12.2010   | 31.12.2010 | M8X22                          |     |                       | 3  | 0,000  |    |
| ---  | 0636.016.412    | HEXAGON BOLT   | 2   | Z0000705<br>7719 | 06.07.2010   | 06.07.2010 | M8X22                          |     |                       | 5  | 0,000  |    |
| ---  | 0630.001.075    | WASHER         | 2   | Z0000705<br>7719 | 06.07.2010   | 06.07.2010 |                                |     | 8900115802            | 5  | 0,002  |    |
| 390  | 0634.313.017    | O-RING         | 1   |                  | 00.00.0000   |            | 27X3                           |     |                       | 5  | 0,002  |    |
| 400  | 4182.320.004    | BUSH           | 1   |                  | 00.00.0000   |            | DRWK, RR3                      |     |                       | 5  | 0,000  |    |
| 410  | 4182.320.002    | PISTON         | 1   |                  | 00.00.0000   |            | DRWK, RR3                      |     |                       | 5  | 0,000  |    |
| 440  | 1204.318.011    | COMPRSPRING    | 1   |                  | 00.00.0000   |            |                                |     |                       | 5  | 0,010  |    |
| 450  | 4182.320.005    | BUSH           | 1   |                  | 00.00.0000   |            | DRWK, R3                       |     |                       | 5  | 0,000  |    |
| 460  | 4182.320.003    | PISTON         | 1   |                  | 00.00.0000   |            | DRWK, R3                       |     |                       | 5  | 0,000  |    |
| 480  | 4149.320.024    | PISTON         | 1   |                  | 00.00.0000   |            | G2.1                           |     |                       | 5  | 0,000  |    |
| 490  | 0630.502.006    | RETAINING RING | 1   |                  | 00.00.0000   |            | 19X1                           |     | 770780055             | 5  | 0,007  |    |
| 600  | ---             | RESISTOR       | 1   |                  | 00.00.0000   |            | K= 1,96-150,00                 |     |                       | 3  | 0,000  |    |
| ---  | 6029.201.652    | RESISTOR       | 1   |                  | 00.00.0000   |            | KPL.RET.ABGLEICH 150,00K       |     |                       | 3  | 0,000  |    |
| ---  | 6029.201.651    | RESISTOR       | 1   |                  | 00.00.0000   |            | KPL.RET.ABGLEICH 100,00K       |     |                       | 3  | 0,000  |    |
| ---  | 6029.201.650    | RESISTOR       | 1   |                  | 00.00.0000   |            | KPL.RET.ABGLEICH 75,00K        |     |                       | 3  | 0,000  |    |
| ---  | 6029.201.649    | RESISTOR       | 1   |                  | 00.00.0000   |            | KPL.RET.ABGLEICH 57,60K        |     |                       | 3  | 0,000  |    |

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant



| Pos. | Material number | Name     | VKF | Amend. no. | Amend. start | Prod. no. | Material feature / tech. info. | OTK | External material no. | ID | Weight | SP |
|------|-----------------|----------|-----|------------|--------------|-----------|--------------------------------|-----|-----------------------|----|--------|----|
| ---  | 6029.201.648    | RESISTOR | 1   |            | 00.00.0000   |           | KPL.RET.ABGLEICH 46,40K        |     |                       | 3  | 0,000  |    |
| ---  | 6029.201.647    | RESISTOR | 1   |            | 00.00.0000   |           | KPL.RET.ABGLEICH 37,40K        |     |                       | 3  | 0,000  |    |
| ---  | 6029.201.646    | RESISTOR | 1   |            | 00.00.0000   |           | KPL.RET.ABGLEICH 31,60K        |     |                       | 3  | 0,000  |    |
| ---  | 6029.201.645    | RESISTOR | 1   |            | 00.00.0000   |           | KPL.RET.ABGLEICH 26,10K        |     |                       | 3  | 0,000  |    |
| ---  | 6029.201.644    | RESISTOR | 1   |            | 00.00.0000   |           | KPL.RET.ABGLEICH 22,10K        |     |                       | 3  | 0,000  |    |
| ---  | 6029.201.643    | RESISTOR | 1   |            | 00.00.0000   |           | KPL.RET.ABGLEICH 18,70K        |     |                       | 3  | 0,000  |    |
| ---  | 6029.201.642    | RESISTOR | 1   |            | 00.00.0000   |           | KPL.RET.ABGLEICH 15,80K        |     |                       | 3  | 0,000  |    |
| ---  | 6029.201.641    | RESISTOR | 1   |            | 00.00.0000   |           | KPL.RET.ABGLEICH 13,30K        |     |                       | 3  | 0,000  |    |
| ---  | 6029.201.640    | RESISTOR | 1   |            | 00.00.0000   |           | KPL.RET.ABGLEICH 11,30K        |     |                       | 3  | 0,000  |    |
| ---  | 6029.201.639    | RESISTOR | 1   |            | 00.00.0000   |           | KPL.RET.ABGLEICH 9,31K         |     |                       | 3  | 0,000  |    |
| ---  | 6029.201.638    | RESISTOR | 1   |            | 00.00.0000   |           | KPL.RET.ABGLEICH 7,68K         |     |                       | 3  | 0,000  |    |
| ---  | 6029.201.637    | RESISTOR | 1   |            | 00.00.0000   |           | KPL.RET.ABGLEICH 6,34K         |     |                       | 3  | 0,000  |    |
| ---  | 6029.201.636    | RESISTOR | 1   |            | 00.00.0000   |           | KPL.RET.ABGLEICH 5,11K         |     |                       | 3  | 0,000  |    |
| ---  | 6029.201.635    | RESISTOR | 1   |            | 00.00.0000   |           | KPL.RET.ABGLEICH 3,92K         |     |                       | 3  | 0,000  |    |
| ---  | 6029.201.634    | RESISTOR | 1   |            | 00.00.0000   |           | KPL.RET.ABGLEICH 2,94K         |     |                       | 3  | 0,000  |    |
| ---  | 6029.201.633    | RESISTOR | 1   |            | 00.00.0000   |           | KPL.RET.ABGLEICH 1,96K         |     |                       | 3  | 0,000  |    |

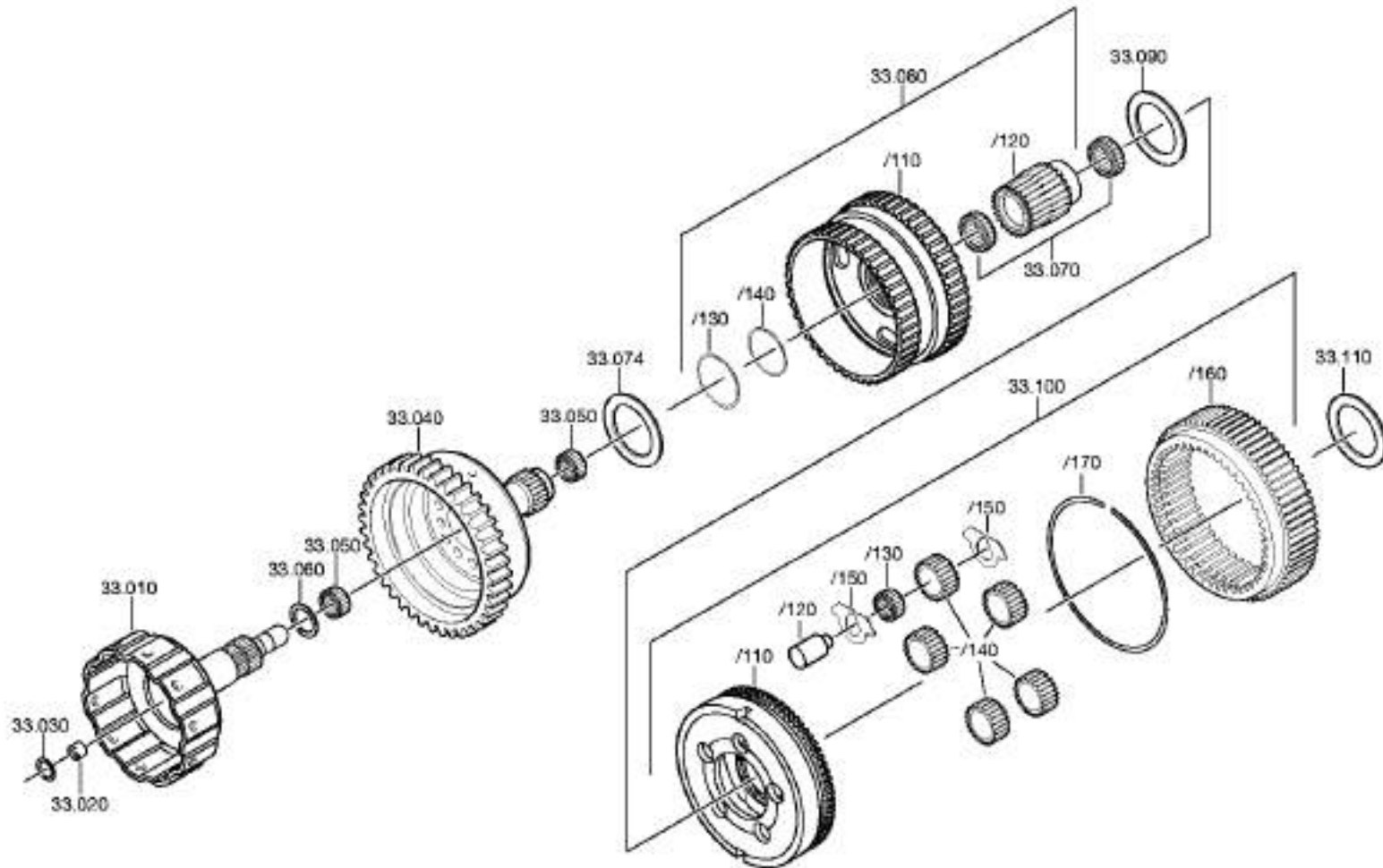
**VKF** Incidence factor

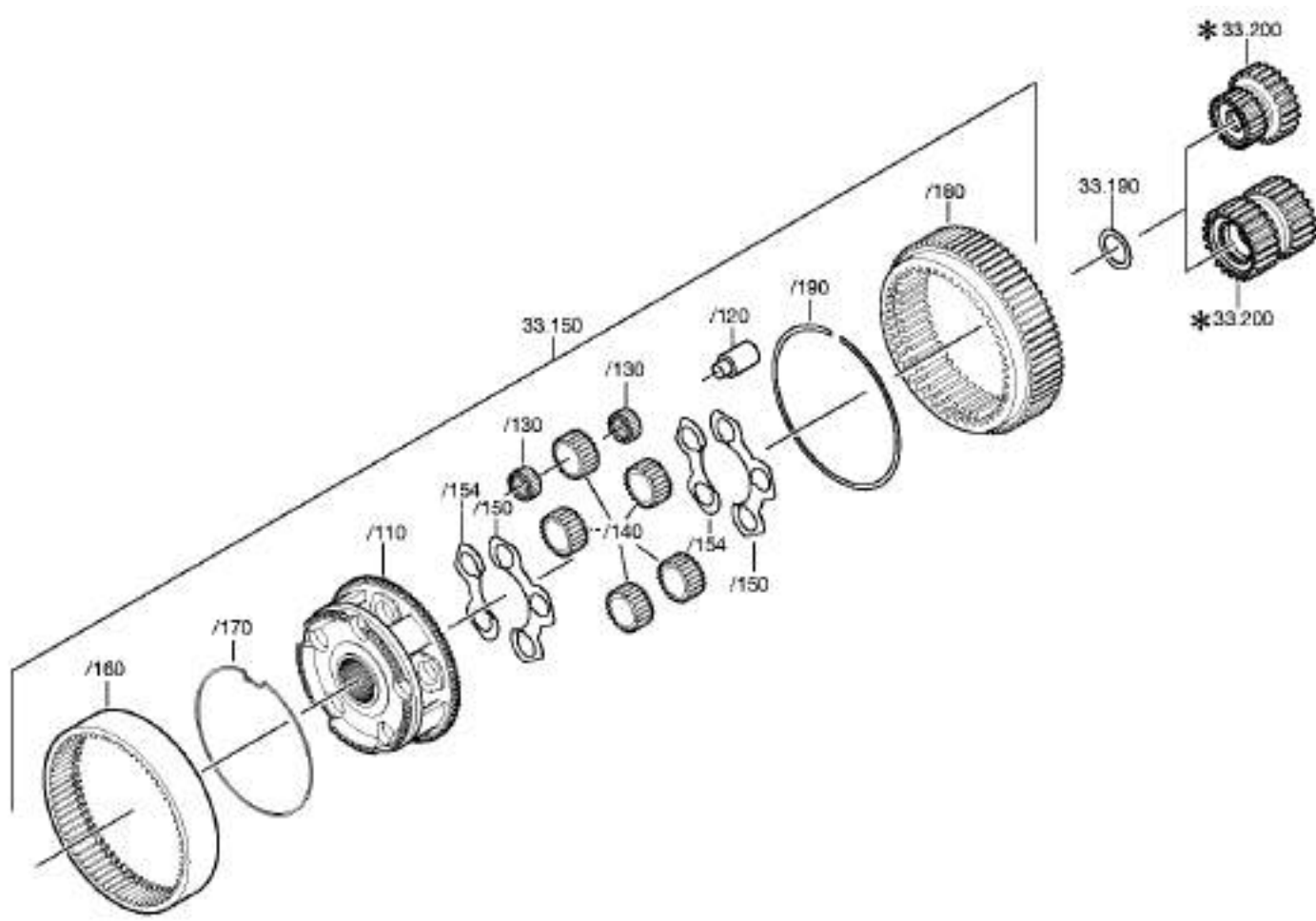
**OTK** Optional technical kit

**ID** Identification (output code)

**SP** Supplier plant









| Pos. | Material number | Name            | VKF | Amend. no.       | Amend. start | Prod. no.  | Material feature / tech. info. | OTK | External material no. | ID | Weight | SP |
|------|-----------------|-----------------|-----|------------------|--------------|------------|--------------------------------|-----|-----------------------|----|--------|----|
| 10   | 4139.233.229    | INPUT SHAFT     | 1   |                  | 00.00.0000   |            | KPL. IN 4139 233 100(1)        |     |                       | 3  | 0,000  |    |
| 20   | 0750.115.518    | NEEDLE SLEEVE   | 1   |                  | 00.00.0000   |            | 18,0X24,0X16,0                 |     |                       | 3  | 0,000  |    |
| 30   | 0730.150.625    | THRUST WASHER   | 1   |                  | 00.00.0000   |            | A=1,00 IN 0730 150 624(2)      |     | 5006 22408            | 5  | 0,000  |    |
| 40   | 4139.233.126    | QUILL SHAFT     | 1   |                  | 00.00.0000   |            | KPL.                           |     | 5004463               | 3  | 0,000  |    |
| 50   | 0750.115.520    | NEEDLE CAGE     | 2   |                  | 00.00.0000   |            | 42,0X46,0X13,0                 |     | 8 8334 0              | 3  | 0,000  |    |
| 60   | 0730.150.638    | THRUST WASHER   | 1   |                  | 00.00.0000   |            | A=1,00 IN 0730 150 624(2)      |     |                       | 5  | 0,000  |    |
| 70   | 0735.320.782    | NEEDLE CAGE     | 2   |                  | 00.00.0000   |            | 55,0X59,0X13,0 FA.INA          |     | 500515808             | 5  | 0,000  |    |
| 74   | 0730.150.630    | THRUST WASHER   | 1   |                  | 00.00.0000   |            | A=2,50 IN 0730 150 624(2)      |     | 500623408             | 5  | 0,000  |    |
| 80   | 4139.233.189    | DISC CARRIER    | 1   |                  | 00.00.0000   |            | KPL.                           |     |                       | 3  | 0,000  |    |
| /110 | 4139.333.019    | DISC CARRIER    | 1   |                  | 00.00.0000   |            | INNEN                          |     | 5006237               | 5  | 0,000  |    |
| /120 | 4149.333.389    | SUN GEAR        | 1   | Z0000578<br>0110 | 09.04.2010   | 09.04.2010 |                                |     |                       | 5  | 0,000  |    |
| /130 | 0630.513.021    | SNAP RING       | 1   |                  | 00.00.0000   |            |                                |     | 8900126793            | 5  | 0,009  |    |
| /140 | 0630.513.080    | SNAP RING       | 1   |                  | 00.00.0000   |            |                                |     | 1000005717            | 5  | 8,600  |    |
| 90   | 0730.150.637    | THRUST WASHER   | 1   |                  | 00.00.0000   |            | A=1,00 IN 0730 150 624(2)      |     |                       | 5  | 0,000  |    |
| 100  | 4139.233.207    | PLANETARY DRIVE | 1   |                  | 00.00.0000   |            | KPL. I*HP500                   |     |                       | 3  | 0,000  |    |
| /110 | 4149.333.034    | PLANET CARRIER  | 1   | C0100434<br>8F10 | 00.00.0000   | 00.00.0000 | HP500                          |     |                       | 5  | 0,000  |    |
| /120 | 4139.333.088    | BEARING PIN     | 5   |                  | 00.00.0000   |            |                                |     | 5006250               | 5  | 0,000  |    |
| /130 | ---             | NEEDLE CAGE     | 5   |                  | 00.00.0000   |            |                                |     |                       | 3  | 0,000  |    |
| ---  | 0735.320.481    | NEEDLE CAGE     | 5   |                  | 00.00.0000   |            | 25,0X35,0X25,0 FA.INA          |     | 5006252               | 5  | 0,000  |    |
| ---  | 0735.321.462    | NEEDLE CAGE     | 5   |                  | 00.00.0000   |            | 25,0X35,0X24,8 FA.NTN          |     |                       | 5  | 0,000  |    |
| /140 | ---             | PLANET GEAR SET | 1   | C0100746<br>3D10 | 00.00.0000   | 00.00.0000 |                                |     |                       | 3  | 0,000  |    |
| ---  | 4149.233.015    | PLANET GEAR SET | 1   |                  | 00.00.0000   |            | KPL.BORUNGSHONEN               |     |                       | 3  | 0,000  |    |
| ---  | 4139.233.315    | PLANET GEAR SET | 1   |                  | 00.00.0000   |            | KPL.                           |     |                       | 3  | 0,000  |    |
| /150 | 0501.305.970    | THRUST PLATE    | 10  |                  | 00.00.0000   |            |                                |     | 5006251               | 5  | 0,000  |    |
| /160 | 4139.333.894    | RING GEAR       | 1   |                  | 00.00.0000   |            | Z78                            |     |                       | 5  | 0,000  |    |
| /170 | 0730.503.079    | RETAINING RING  | 1   |                  | 00.00.0000   |            | ENTHALT.IN 0730 513 337(2)     |     | 5006254               | 5  | 0,000  |    |
| 110  | 0730.150.636    | THRUST WASHER   | 1   |                  | 00.00.0000   |            | A=1,00 IN 0730 150 624(2)      |     |                       | 5  | 0,000  |    |

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant



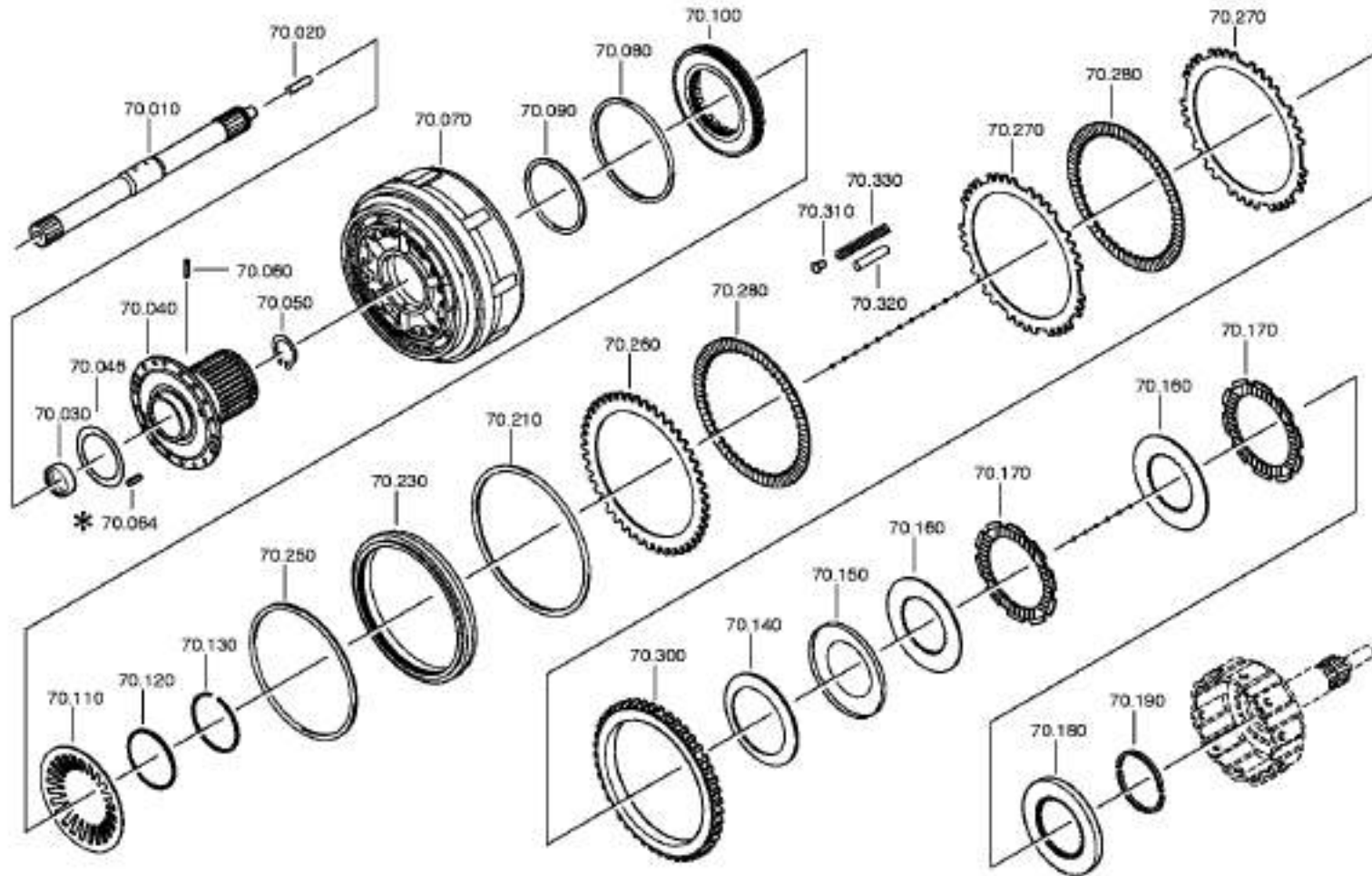
| Pos. | Material number | Name            | VKF | Amend. no.       | Amend. start | Prod. no.  | Material feature / tech. info. | OTK | External material no. | ID | Weight | SP |
|------|-----------------|-----------------|-----|------------------|--------------|------------|--------------------------------|-----|-----------------------|----|--------|----|
| 150  | 4149.233.004    | PLANETARY DRIVE | 1   |                  | 00.00.0000   |            | KPL.II HP502*ECOMAT 2PLUS      |     |                       | 3  | 0,000  |    |
| /110 | 4149.333.023    | PLANET CARRIER  | 1   |                  | 00.00.0000   |            | ECOMAT 2PLUS                   |     |                       | 5  | 0,000  |    |
| /120 | 4139.333.864    | BEARING PIN     | 5   |                  | 00.00.0000   |            | ENTHALT.IN 4139 333 592(2)     |     |                       | 5  | 0,000  |    |
| /122 | 0501.315.917    | SLOTPIN         | 5   |                  | 00.00.0000   |            |                                |     |                       | 5  | 0,000  |    |
| /130 | ---             | NEEDLE CAGE     | 10  |                  | 00.00.0000   |            |                                |     |                       | 3  | 0,000  |    |
| ---  | 0735.320.480    | NEEDLE CAGE     | 10  |                  | 00.00.0000   |            | 30,0X40,0X16,0 FA.INA          |     | 5006263               | 5  | 0,000  |    |
| ---  | 0735.321.461    | NEEDLE CAGE     | 10  |                  | 00.00.0000   |            | 30,0X40,0X15,8 FA.NTN          |     |                       | 5  | 0,000  |    |
| /140 | ---             | PLANET GEAR SET | 1   | C0100721<br>4D10 | 00.00.0000   | 00.00.0000 |                                |     |                       | 3  | 0,000  |    |
| ---  | 4149.233.012    | PLANET GEAR SET | 1   |                  | 00.00.0000   |            | KPL.BOHRUNGSHONEN              |     |                       | 3  | 0,000  |    |
| ---  | 4139.233.314    | PLANET GEAR SET | 1   |                  | 00.00.0000   |            | KPL.                           |     |                       | 3  | 0,000  |    |
| /150 | 0501.305.968    | THRUST PLATE    | 2   |                  | 00.00.0000   |            |                                |     | 5006261               | 5  | 0,000  |    |
| /154 | 0501.305.969    | THRUST PLATE    | 2   |                  | 00.00.0000   |            |                                |     | 5006260               | 5  | 0,000  |    |
| /160 | 4139.333.003    | RING GEAR       | 1   |                  | 00.00.0000   |            |                                |     | 5006256               | 5  | 0,000  |    |
| /170 | 0730.503.089    | RETAINING RING  | 1   | C0100195<br>6F10 | 00.00.0000   | 00.00.0000 |                                |     |                       | 5  | 0,000  |    |
| /180 | 4139.333.668    | RING GEAR       | 1   |                  | 00.00.0000   |            |                                |     |                       | 5  | 0,000  |    |
| /190 | 0730.503.079    | RETAINING RING  | 1   |                  | 00.00.0000   |            | ENTHALT.IN 0730 513 337(2)     |     | 5006254               | 5  | 0,000  |    |
| 190  | 0730.150.639    | THRUST WASHER   | 1   |                  | 00.00.0000   |            | A=1,00 IN 0730 150 624(2)      |     |                       | 5  | 0,000  |    |
| 200  | 4139.333.774    | SUN GEAR        | 1   |                  | 00.00.0000   |            |                                |     |                       | 5  | 0,000  |    |

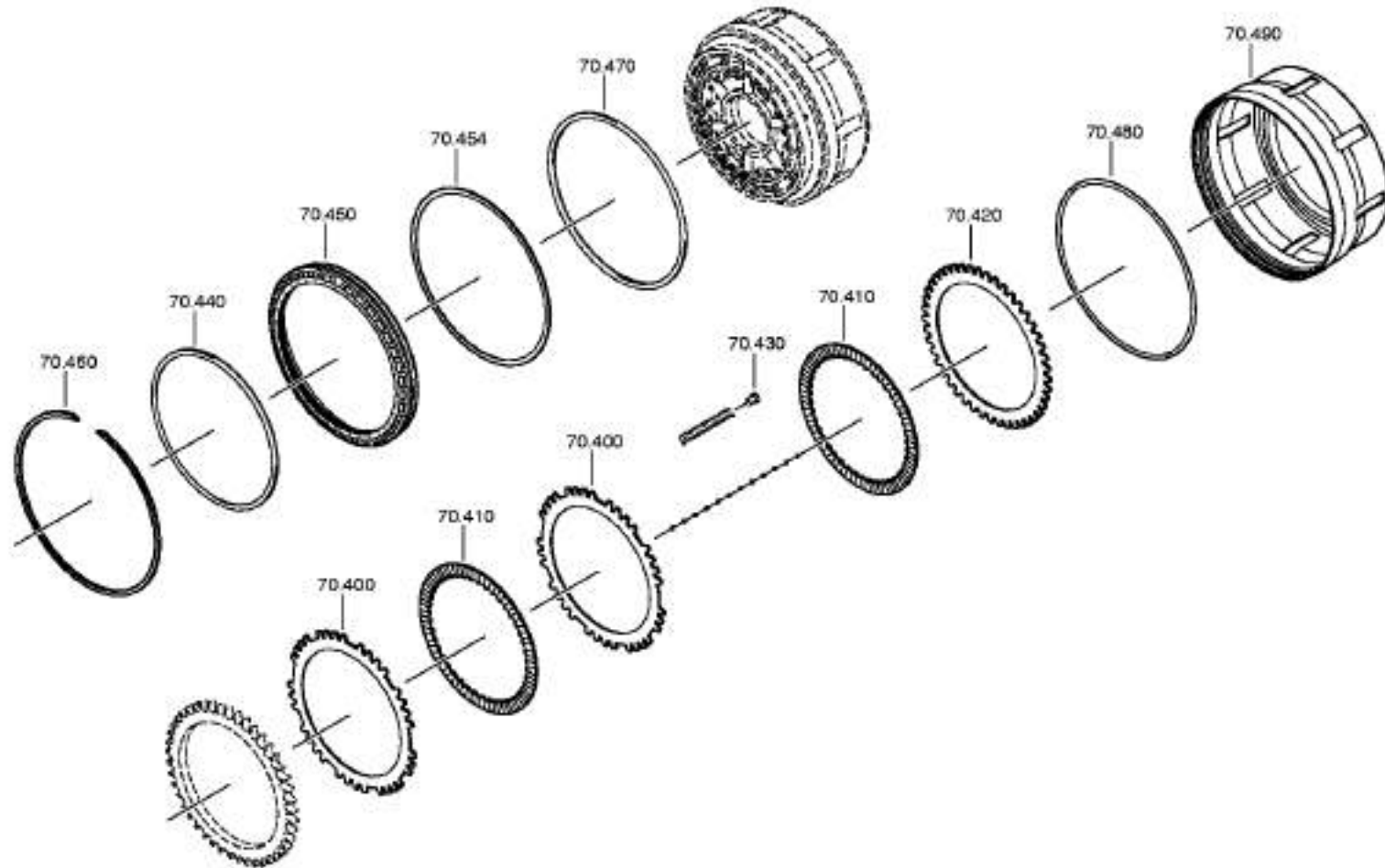
VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant







| Pos. | Material number | Name           | VKF | Amend. no.       | Amend. start | Prod. no.  | Material feature / tech. info.   | OTK | External material no. | ID | Weight | SP |
|------|-----------------|----------------|-----|------------------|--------------|------------|----------------------------------|-----|-----------------------|----|--------|----|
| 10   | 4139.333.755    | TURBINE SHAFT  | 1   | C0100890<br>6C10 | 00.00.0000   | 00.00.0000 |                                  |     |                       | 5  | 0,000  |    |
| 20   | 0730.062.250    | PIPE           | 1   |                  | 00.00.0000   |            | A=46,00                          |     | 5006193               | 5  | 0,000  |    |
| 30   | 0750.115.519    | NEEDLE SLEEVE  | 1   |                  | 00.00.0000   |            | 45,0X52,0X16,0                   |     | 8 8990 0              | 3  | 0,000  |    |
| 40   | 4149.333.020    | HUB            | 1   |                  | 00.00.0000   |            |                                  |     |                       | 5  | 0,000  |    |
| 46   | 0730.112.942    | WASHER         | 1   |                  | 00.00.0000   |            |                                  |     |                       | 5  | 0,000  |    |
| 50   | 0630.531.047    | RETAINING RING | 1   |                  | 00.00.0000   |            | 38X2,5                           |     | VOE267122             | 5  | 8      |    |
| 60   | 0635.490.065    | NEEDLE ROLLER  | 3   |                  | 00.00.0000   |            | 4X29,8                           |     |                       | 5  | 0,000  |    |
| 64   | 0631.329.095    | SLOTPIN        | 2   | C0100332<br>1F10 | 00.00.0000   | 00.00.0000 | 10X18                            |     |                       | 5  | 0,000  |    |
| 70   | 4149.270.010    | CLUTCH CARRIER | 1   | C0100332<br>1F10 | 00.00.0000   | 00.00.0000 | KPL.ECO 2PLUS                    |     |                       | 3  | 0,000  |    |
| 80   | 0501.320.375    | SEALING RING   | 1   |                  | 00.00.0000   |            | A-RING                           |     |                       | 5  | 0,000  |    |
| 90   | 0501.320.376    | SEALING RING   | 1   |                  | 00.00.0000   |            | A-RING                           |     |                       | 5  | 0,000  |    |
| 100  | 4149.370.060    | PISTON         | 1   | C0100933<br>0D10 | 00.00.0000   | 00.00.0000 |                                  |     |                       | 5  | 0,000  |    |
| 110  | 0732.000.078    | CUP SPRING     | 1   |                  | 00.00.0000   |            |                                  |     | 5006207               | 5  | 0,000  |    |
| 120  | 4139.333.040    | FIXING PLATE   | 1   |                  | 00.00.0000   |            |                                  |     | 5006208               | 5  | 0,000  |    |
| 130  | 0630.513.028    | SNAP RING      | 1   |                  | 00.00.0000   |            |                                  |     | 5006209               | 5  | 0,000  |    |
| 140  | 0732.000.169    | CUP SPRING     | 1   |                  | 00.00.0000   |            |                                  |     | 570220608             | 5  | 0,000  |    |
| 150  | 4139.333.631    | FIXING PLATE   | 1   |                  | 00.00.0000   |            |                                  |     | 570220708             | 5  | 0,000  |    |
| 160  | ---             | ICLUTCH DISC   | 6   |                  | 00.00.0000   |            | S= 2,00- 2,50(ABSTUFUNG:0,50MM)A |     |                       | 3  | 0,000  |    |
| ---  | 4139.333.765    | ICLUTCH DISC   | 6   |                  | 00.00.0000   |            | A=2,50 IN 4139 370 036(1)        |     |                       | 5  | 0,000  |    |
| ---  | 4139.333.036    | ICLUTCH DISC   | 6   |                  | 00.00.0000   |            | A=2,00 IN 4139 370 036(1)        |     | 5006220               | 5  | 0,000  |    |
| 170  | 4139.270.035    | OCLUTCH DISC   | 6   | C0100405<br>2D10 | 00.00.0000   | 00.00.0000 | KPL.                             |     |                       | 3  | 0,000  |    |
| 180  | ---             | END SHIM       | 1   | C0100649<br>3E10 | 00.00.0000   | 00.00.0000 |                                  |     |                       | 3  | 0,000  |    |
| ---  | 4139.333.694    | END SHIM       | 1   |                  | 00.00.0000   |            |                                  |     | 570220508             | 5  | 0,000  |    |
| ---  | 4149.333.033    | END SHIM       | 1   |                  | 00.00.0000   |            | ZBR                              |     |                       | 5  | 0,000  |    |

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant



| Pos. | Material number | Name           | VKF | Amend. no.       | Amend. start | Prod. no.  | Material feature / tech. info.      | OTK | External material no. | ID | Weight | SP |
|------|-----------------|----------------|-----|------------------|--------------|------------|-------------------------------------|-----|-----------------------|----|--------|----|
| 190  | 6600.300.048    | SPLIT RING     | 2   |                  | 00.00.0000   |            |                                     |     | 500481908             | 5  | 0,000  |    |
| 210  | 0501.320.370    | SEALING RING   | 1   |                  | 00.00.0000   |            | A-RING                              |     |                       | 5  | 0,000  |    |
| 230  | 4149.370.035    | PISTON         | 1   |                  | 00.00.0000   |            | ECOMAT 2PLUS/KUPPL.B5               |     |                       | 5  | 0,000  |    |
| 250  | 0501.320.371    | SEALING RING   | 1   |                  | 00.00.0000   |            | A-RING                              |     |                       | 5  | 0,000  |    |
| 260  | 4139.333.373    | DISC           | 1   |                  | 00.00.0000   |            | ENTHALT.IN 4139 333 372(1)          |     | 5004457               | 5  | 0,000  |    |
| 270  | ---             | OCLUTCH DISC   | 4   |                  | 00.00.0000   |            | S= 2,00- 2,50(ABSTUFUNG:0, 50MM)B/C |     |                       | 3  | 0,000  |    |
| ---  | 4139.333.759    | OCLUTCH DISC   | 4   |                  | 00.00.0000   |            | A=2,50 IN 4139 333 758(1)           |     |                       | 5  | 0,000  |    |
| ---  | 4139.333.172    | OCLUTCH DISC   | 4   |                  | 00.00.0000   |            | A=2,00 IN 4139 333 758(1)           |     | 5006215               | 5  | 0,000  |    |
| 280  | 4139.270.036    | ICLUTCH DISC   | 4   | C0100405<br>1D10 | 00.00.0000   | 00.00.0000 | KPL.                                |     |                       | 3  | 0,000  |    |
| 300  | 4149.370.028    | END SHIM       | 1   |                  | 00.00.0000   |            |                                     |     |                       | 5  | 0,000  |    |
| 310  | 4139.333.197    | PIN            | 9   |                  | 00.00.0000   |            |                                     |     | 5006216               | 5  | 0,000  |    |
| 320  | 0731.201.560    | PIN            | 2   |                  | 00.00.0000   |            | ENTHALT.IN 0731 201 410(2)          |     |                       | 5  | 0,000  |    |
| 330  | 0732.041.421    | COMPRSPRING    | 9   |                  | 00.00.0000   |            |                                     |     | 5004460               | 5  | 0,000  |    |
| 400  | ---             | OCLUTCH DISC   | 3   |                  | 00.00.0000   |            | S= 2,00- 3,00(ABSTUFUNG:0, 50MM)C   |     |                       | 3  | 0,000  |    |
| ---  | 4149.370.004    | OCLUTCH DISC   | 3   |                  | 00.00.0000   |            | A=2,50 IN 4149 370 003(1)           |     |                       | 5  | 0,000  |    |
| ---  | 4149.370.005    | OCLUTCH DISC   | 3   |                  | 00.00.0000   |            | A=2,00 IN 4149 370 003(1)           |     |                       | 5  | 0,000  |    |
| ---  | 4149.370.001    | OCLUTCH DISC   | 3   |                  | 00.00.0000   |            | A=3,00 IN 4149 370 003(1)           |     |                       | 5  | 0,000  |    |
| 410  | 4139.270.036    | ICLUTCH DISC   | 3   | C0100405<br>1D10 | 00.00.0000   | 00.00.0000 | KPL.                                |     |                       | 3  | 0,000  |    |
| 420  | 4139.333.437    | DISC           | 1   |                  | 00.00.0000   |            |                                     |     | 500497408             | 5  | 0,000  |    |
| 430  | 4139.333.197    | PIN            | 9   |                  | 00.00.0000   |            |                                     |     | 5006216               | 5  | 0,000  |    |
| 440  | 0501.320.369    | SEALING RING   | 1   |                  | 00.00.0000   |            | A-RING                              |     |                       | 5  | 0,000  |    |
| 450  | 4149.270.007    | PISTON         | 1   |                  | 00.00.0000   |            | KPL.C*A-RING*ECOMAT 2PLUS           |     |                       | 3  | 0,000  |    |
| 454  | 4139.370.016    | RING           | 1   |                  | 00.00.0000   |            |                                     |     |                       | 5  | 0,000  |    |
| 460  | 0730.513.120    | RETAINING RING | 1   |                  | 00.00.0000   |            |                                     |     | 5006198               | 5  | 0,000  |    |
| 470  | 0501.320.377    | SEALING RING   | 1   |                  | 00.00.0000   |            | A-RING                              |     |                       | 5  | 0,000  |    |
| 480  | 0634.349.521    | O-RING         | 1   |                  | 00.00.0000   |            | 310X2,5                             |     | 5004465               | 5  | 0,000  |    |

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant





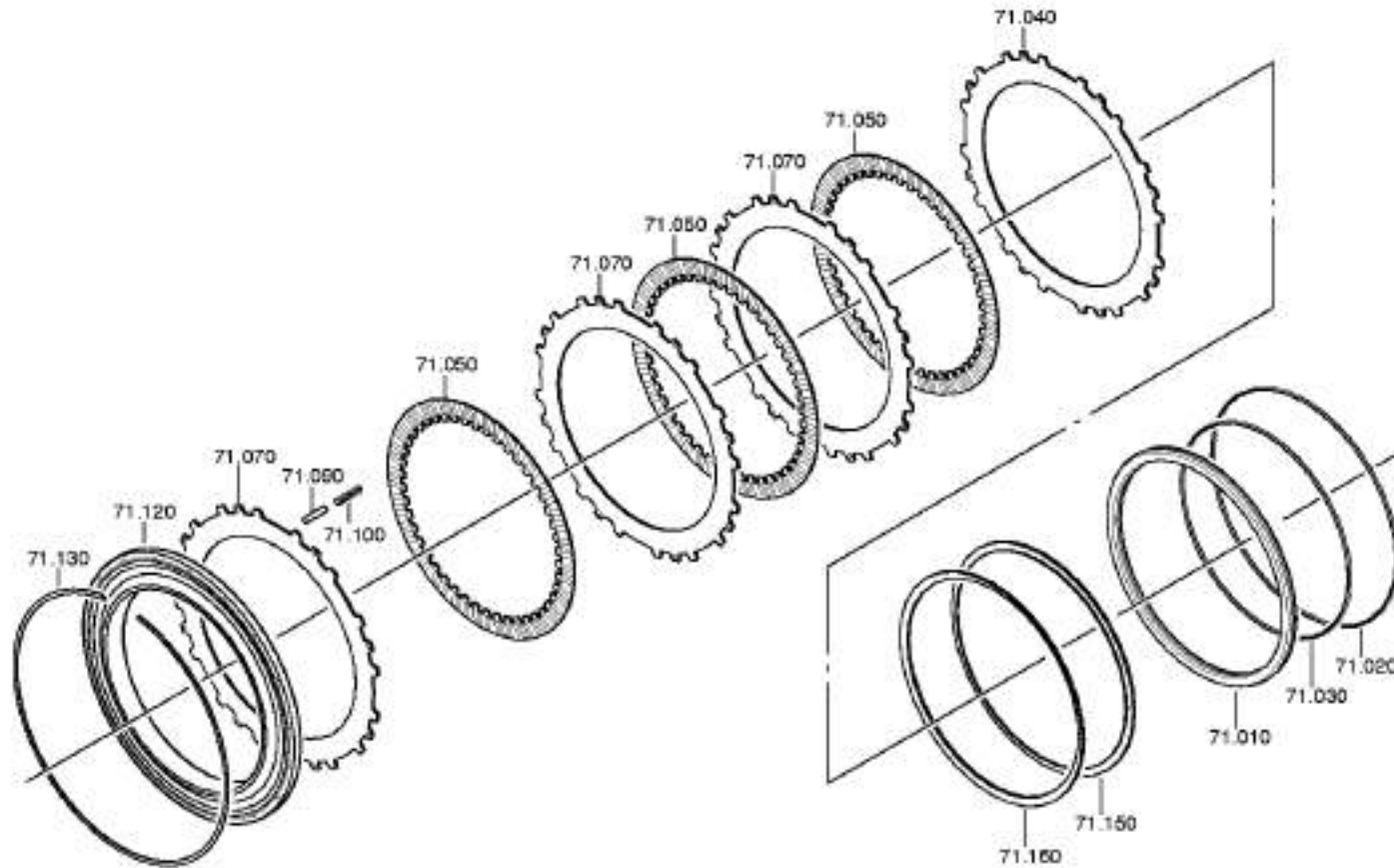
| Pos. | Material number | Name | VKF | Amend. no. | Amend. start | Prod. no. | Material feature / tech. info. | OTK | External material no. | ID | Weight | SP |
|------|-----------------|------|-----|------------|--------------|-----------|--------------------------------|-----|-----------------------|----|--------|----|
| 490  | 4149.370.002    | POT  | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,000  |    |

**VKF** Incidence factor

**OTK** Optional technical kit

**ID** Identification (output code)

**SP** Supplier plant





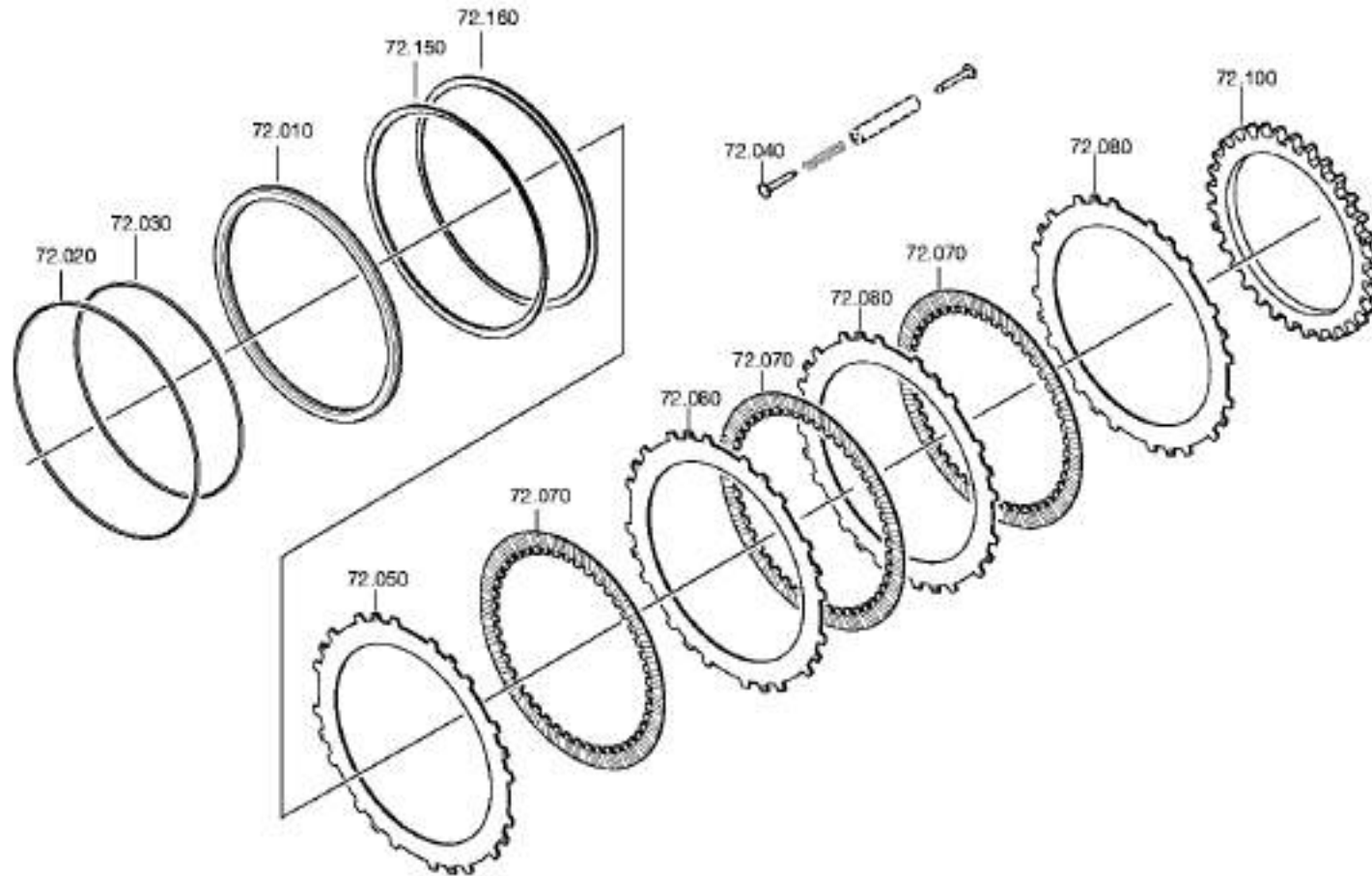
| Pos. | Material number | Name             | VKF | Amend. no.       | Amend. start | Prod. no.  | Material feature / tech. info.       | OTK | External material no. | ID | Weight | SP |
|------|-----------------|------------------|-----|------------------|--------------|------------|--------------------------------------|-----|-----------------------|----|--------|----|
| 10   | 4149.371.001    | PISTON           | 1   |                  | 00.00.0000   |            |                                      |     |                       | 5  | 0,000  |    |
| 20   | 0734.307.137    | LIP SEALING RING | 1   |                  | 00.00.0000   |            | ENTHALT.IN 0734 307 196(1)           |     | 5006199               | 5  | 0,000  |    |
| 30   | 0734.307.138    | LIP SEALING RING | 1   |                  | 00.00.0000   |            | ENTHALT.IN 0734 307 196(1)           |     | 5006247               | 5  | 0,000  |    |
| 40   | 4139.333.263    | OCLUTCH DISC     | 1   |                  | 00.00.0000   |            | A=3,00 IN 4139 333 760(1)            |     | 5004469               | 5  | 0,000  |    |
| 50   | 4139.233.307    | ICLUTCH DISC     | 3   | C0100405<br>3D10 | 00.00.0000   | 00.00.0000 | KPL.                                 |     |                       | 3  | 0,000  |    |
| 70   | ---             | OCLUTCH DISC     | 3   |                  | 00.00.0000   |            | S= 2,00- 3,50(ABSTUFUNG:0,<br>50MM)D |     |                       | 3  | 0,000  |    |
| ---  | 4139.333.263    | OCLUTCH DISC     | 3   |                  | 00.00.0000   |            | A=3,00 IN 4139 333 760(1)            |     | 5004469               | 5  | 0,000  |    |
| ---  | 4139.333.745    | OCLUTCH DISC     | 3   |                  | 00.00.0000   |            | A=2,50 IN 4139 333 760(1)            |     |                       | 5  | 0,000  |    |
| ---  | 4139.333.015    | OCLUTCH DISC     | 3   |                  | 00.00.0000   |            | A=2,00 IN 4139 333 760(1)            |     | 5006242               | 5  | 0,000  |    |
| ---  | 4149.333.009    | OCLUTCH DISC     | 3   |                  | 00.00.0000   |            | A=3,5 IN 4139 333 760(1)             |     |                       | 5  | 0,000  |    |
| 90   | 0731.201.483    | PIN              | 8   |                  | 00.00.0000   |            |                                      |     | 5700 17008            | 5  | 0,000  |    |
| 100  | 0732.042.471    | COMPRSPRING      | 8   |                  | 00.00.0000   |            |                                      |     |                       | 5  | 0,000  |    |
| 120  | 4149.371.004    | END SHIM         | 1   |                  | 00.00.0000   |            | ENTHALT.IN 4149 371 002(0)           |     |                       | 5  | 0,000  |    |
| 130  | 0630.513.178    | SNAP RING        | 1   |                  | 00.00.0000   |            |                                      |     | 500515908             | 5  | 0,000  |    |
| 150  | 4149.371.007    | SPRING HOLDER    | 1   |                  | 00.00.0000   |            |                                      |     |                       | 5  | 0,000  |    |
| 160  | 0750.106.078    | CUP SPRING       | 1   |                  | 00.00.0000   |            |                                      |     |                       | 3  | 0,000  |    |

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant





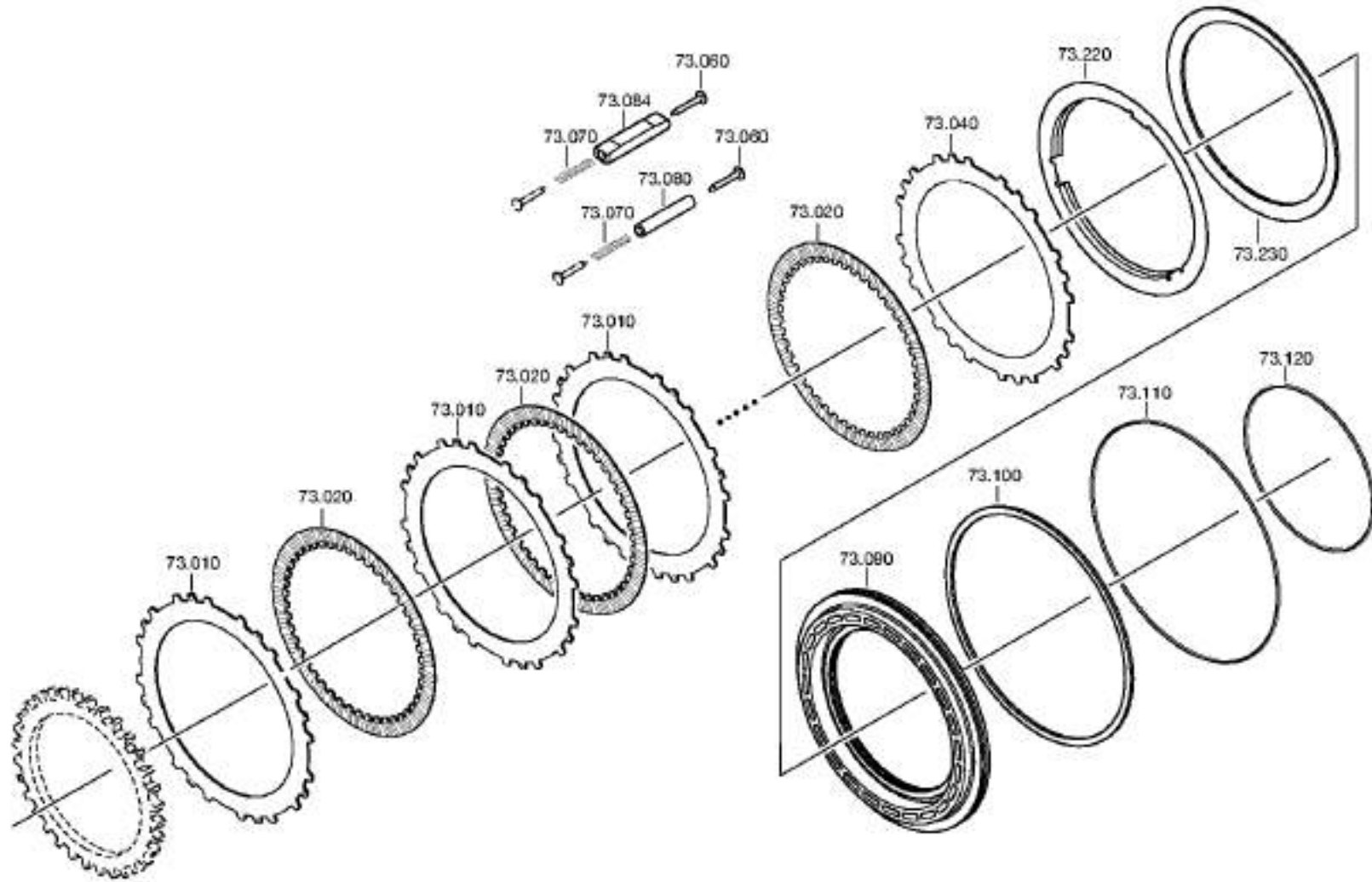
| Pos. | Material number | Name             | VKF | Amend. no.       | Amend. start | Prod. no.  | Material feature / tech. info.           | OTK | External material no. | ID | Weight | SP |
|------|-----------------|------------------|-----|------------------|--------------|------------|--|-----|-----------------------|----|--------|----|
| 10   | 4149.371.001    | PISTON           | 1   |                  | 00.00.0000   |            |  |     |                       | 5  | 0,000  |    |
| 20   | 0734.307.137    | LIP SEALING RING | 1   |                  | 00.00.0000   |            | ENTHALT.IN 0734 307 196(1)               |     | 5006199               | 5  | 0,000  |    |
| 30   | 0734.307.138    | LIP SEALING RING | 1   |                  | 00.00.0000   |            | ENTHALT.IN 0734 307 196(1)               |     | 5006247               | 5  | 0,000  |    |
| 40   | 0731.201.541    | PIN              | 8   |                  | 00.00.0000   |            | KPL. IN 0731 201 542(2)                  |     |                       | 5  | 0,000  |    |
| 50   | 4139.333.766    | OCLUTCH DISC     | 1   |                  | 00.00.0000   |            | A=3,00 IN 4139 333 760(1)                |     |                       | 5  | 0,000  |    |
| 70   | 4139.233.307    | ICLUTCH DISC     | 6   | C0100405<br>3D10 | 00.00.0000   | 00.00.0000 | KPL.                                     |     |                       | 3  | 0,000  |    |
| 80   | ---             | OCLUTCH DISC     | 5   |                  | 00.00.0000   |            | S= 2,00- 3,50(ABSTUFUNG:0,<br>50MM)E/F/G |     |                       | 3  | 0,000  |    |
| ---  | 4139.333.766    | OCLUTCH DISC     | 5   |                  | 00.00.0000   |            | A=3,00 IN 4139 333 760(1)                |     |                       | 5  | 0,000  |    |
| ---  | 4139.333.745    | OCLUTCH DISC     | 5   |                  | 00.00.0000   |            | A=2,50 IN 4139 333 760(1)                |     |                       | 5  | 0,000  |    |
| ---  | 4139.333.015    | OCLUTCH DISC     | 5   |                  | 00.00.0000   |            | A=2,00 IN 4139 333 760(1)                |     | 5006242               | 5  | 0,000  |    |
| ---  | 4149.333.009    | OCLUTCH DISC     | 5   |                  | 00.00.0000   |            | A=3,5 IN 4139 333 760(1)                 |     |                       | 5  | 0,000  |    |
| 100  | 4149.372.006    | PRESSURE RING    | 1   |                  | 00.00.0000   |            | E12/14*O.NBS                             |     |                       | 5  | 0,000  |    |
| 150  | 4149.371.007    | SPRING HOLDER    | 1   |                  | 00.00.0000   |            |  |     |                       | 5  | 0,000  |    |
| 160  | 0750.106.078    | CUP SPRING       | 1   |                  | 00.00.0000   |            |  |     |                       | 3  | 0,000  |    |

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant





| Pos. | Material number | Name             | VKF | Amend. no. | Amend. start | Prod. no. | Material feature / tech. info.        | OTK | External material no. | ID | Weight | SP |
|------|-----------------|------------------|-----|------------|--------------|-----------|---------------------------------------|-----|-----------------------|----|--------|----|
| 10   | ---             | OCLUTCH DISC     | 6   |            | 00.00.0000   |           | S= 2,00- 3,50(ABSTUFUNG:0, 50MM)E/F/G |     |                       | 3  | 0,000  |    |
| ---  | 4139.333.766    | OCLUTCH DISC     | 6   |            | 00.00.0000   |           | A=3,00 IN 4139 333 760(1)             |     |                       | 5  | 0,000  |    |
| ---  | 4139.333.745    | OCLUTCH DISC     | 6   |            | 00.00.0000   |           | A=2,50 IN 4139 333 760(1)             |     |                       | 5  | 0,000  |    |
| ---  | 4139.333.015    | OCLUTCH DISC     | 6   |            | 00.00.0000   |           | A=2,00 IN 4139 333 760(1)             |     | 5006242               | 5  | 0,000  |    |
| ---  | 4149.333.009    | OCLUTCH DISC     | 6   |            | 00.00.0000   |           | A=3,5 IN 4139 333 760(1)              |     |                       | 5  | 0,000  |    |
| 20   | 4139.233.307    | ICLUTCH DISC     | 7   |            | 00.00.0000   |           | KPL.                                  |     |                       | 3  | 0,000  |    |
| 40   | 4139.373.029    | OCLUTCH DISC     | 1   |            | 00.00.0000   |           |                                       |     | 5004 99308            | 5  | 0,000  |    |
| 60   | 0731.201.541    | PIN              | 8   |            | 00.00.0000   |           | KPL. IN 0731 201 542(2)               |     |                       | 5  | 0,000  |    |
| 70   | 0732.041.409    | COMPRSPRING      | 8   |            | 00.00.0000   |           |                                       |     |                       | 5  | 17     |    |
| 80   | 0730.161.355    | PIPE             | 6   |            | 00.00.0000   |           | A=85,00                               |     |                       | 5  | 0,000  |    |
| 84   | 4149.373.019    | SLEEVE           | 2   |            | 00.00.0000   |           | A=82,50 O.MECH.NBS                    |     |                       | 5  | 0,000  |    |
| 90   | 4149.373.013    | PISTON           | 1   |            | 00.00.0000   |           | ECOMAT 2PLUS/BREMSE.F                 |     |                       | 5  | 0,000  |    |
| 100  | 0734.307.139    | LIP SEALING RING | 1   |            | 00.00.0000   |           | ENTHALT.IN 0734 307 196(1)            |     | 5006293               | 5  | 0,000  |    |
| 110  | 0634.305.087    | PISTON RING      | 1   |            | 00.00.0000   |           | 250X260X2,2                           |     |                       | 5  | 0,000  |    |
| 120  | 0634.305.066    | PISTON RING      | 1   |            | 00.00.0000   |           | 210X220X2,2                           |     | 5004 47708            | 5  | 0,000  |    |
| 220  | 4149.373.005    | SPRING HOLDER    | 1   |            | 00.00.0000   |           | ENTHALT.IN 4149 373 001(2)            |     |                       | 5  | 0,000  |    |
| 230  | 0750.106.007    | CUP SPRING       | 1   |            | 00.00.0000   |           | 240X278,5X4,8                         |     |                       | 3  | 0,000  |    |

VKF Incidence factor

OTK Optional technical kit

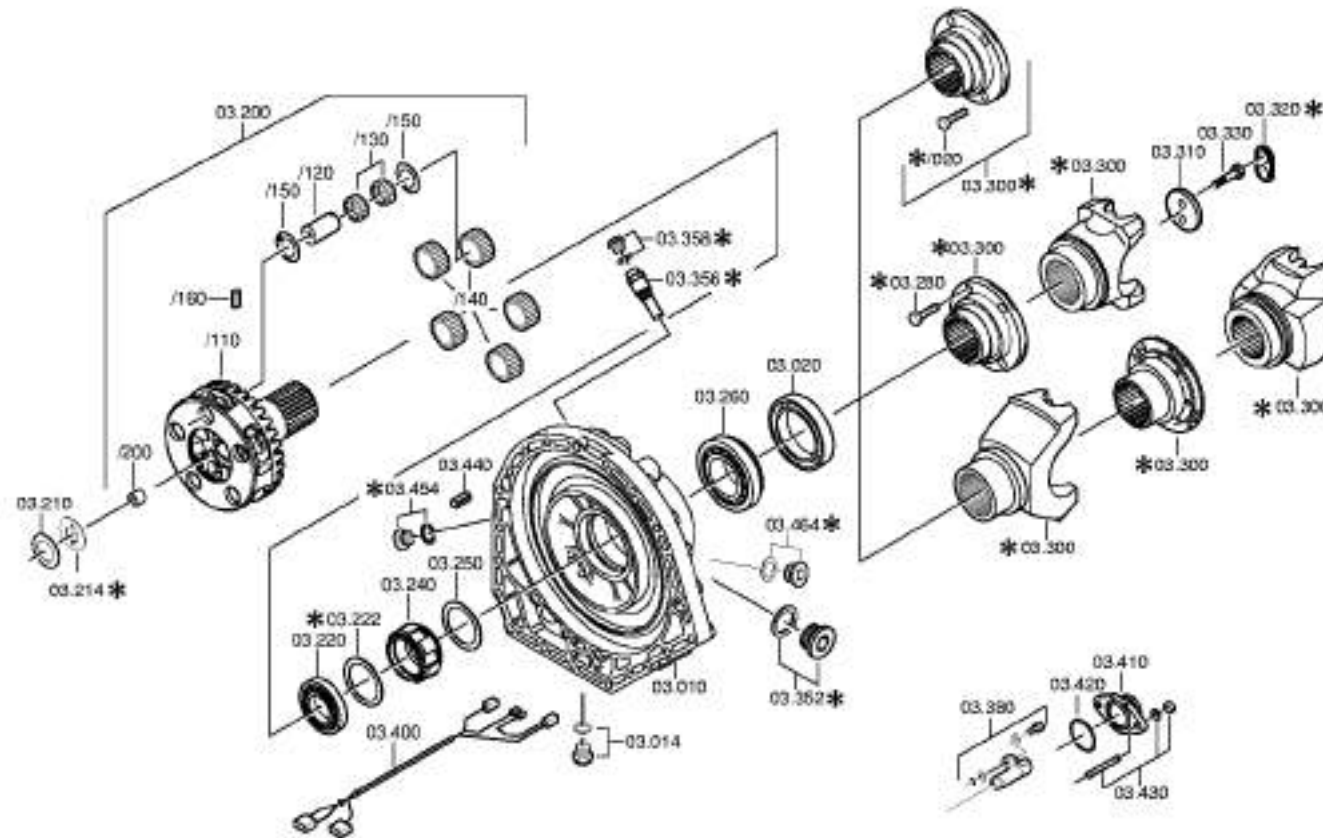
ID Identification (output code)

SP Supplier plant

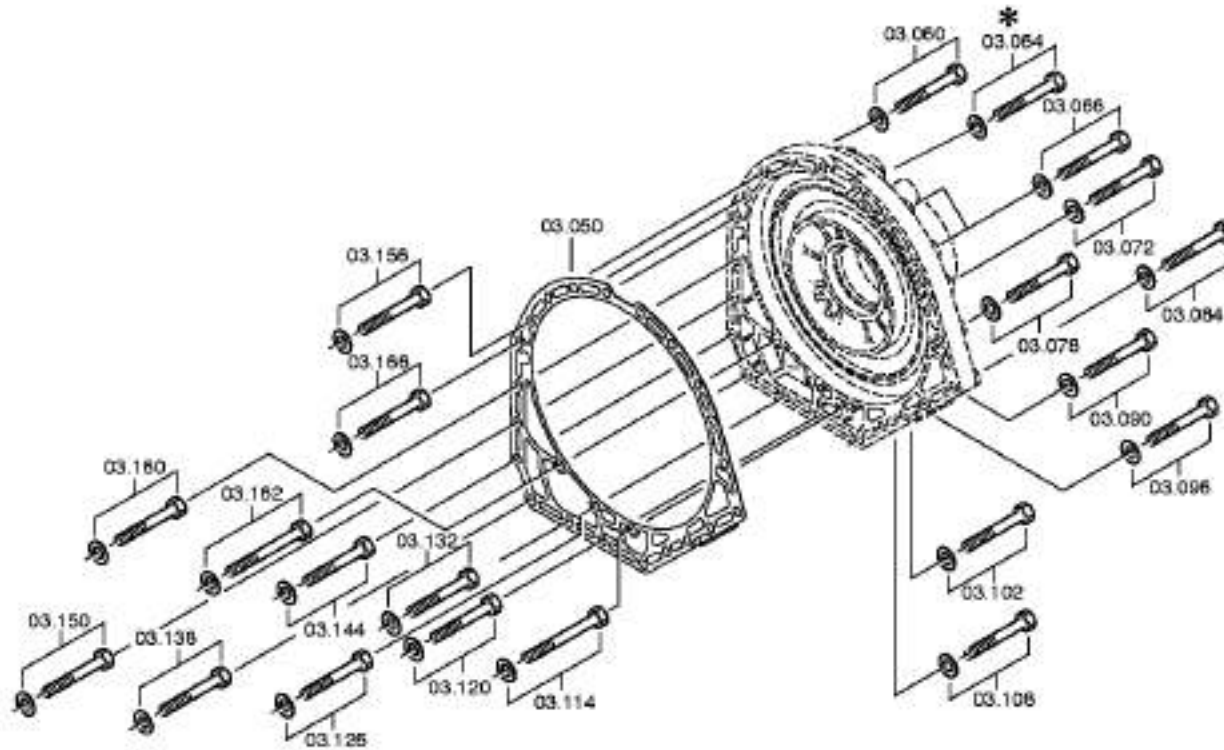


Bildtafel:  
 Figure: 004.20.49  
 Figure:  
 Figura:

je nach Stücklistenausführung  
 depending on spec. number  
 \* suivant la nomenclature  
 secondo la distinta base









| Pos. | Material number | Name         | VKF | Amend. no. | Amend. start | Prod. no. | Material feature / tech. info. | OTK | External material no. | ID | Weight | SP |
|------|-----------------|--------------|-----|------------|--------------|-----------|--------------------------------|-----|-----------------------|----|--------|----|
| 10   | 4149.203.023    | OUTPUT COVER | 1   |            | 00.00.0000   |           |                                |     |                       | 3  | 0,000  |    |
| 14   | ---             | SCREW PLUG   | 1   |            | 00.00.0000   |           | 35N.M*DICHTRING AM18X1,5       |     |                       | 3  | 0,000  |    |
| ---  | 0636.305.067    | SCREW PLUG   | 1   |            | 00.00.0000   |           | M18X1,5                        |     |                       | 5  | 0,020  |    |
| ---  | 0634.801.057    | SEALING RING | 1   |            | 00.00.0000   |           | 18X22                          |     | 1000002651            | 4  | 0,002  |    |
| 20   | ---             | SHAFT SEAL   | 1   |            | 00.00.0000   |           | 90X125X12                      |     |                       | 3  | 0,000  |    |
| ---  | 0750.111.018    | SHAFT SEAL   | 1   |            | 00.00.0000   |           | 90X125X12                      |     |                       | 3  | 0,080  |    |
| ---  | 0750.199.019    | GREASE       | 1   |            | 00.00.0000   |           | KLASSE A                       |     |                       | 3  | 0,000  |    |
| 50   | 4139.301.618    | GASKET       | 1   |            | 00.00.0000   |           |                                |     | 5006 35108            | 5  | 0,000  |    |
| 60   | ---             | HEXAGON BOLT | 4   |            | 00.00.0000   |           | M10X55                         |     |                       | 3  | 0,000  |    |
| ---  | 0636.010.378    | HEXAGON BOLT | 4   |            | 00.00.0000   |           | M10X55                         |     |                       | 5  | 0,000  |    |
| ---  | 0630.001.048    | WASHER       | 4   |            | 00.00.0000   |           |                                |     |                       | 5  | 3,400  |    |
| 66   | ---             | HEXAGON BOLT | 2   |            | 00.00.0000   |           | M10X60                         |     |                       | 3  | 0,000  |    |
| ---  | 0636.010.071    | HEXAGON BOLT | 2   |            | 00.00.0000   |           | M10X60                         |     |                       | 5  | 0,044  |    |
| ---  | 0630.001.048    | WASHER       | 2   |            | 00.00.0000   |           |                                |     |                       | 5  | 3,400  |    |
| 72   | ---             | HEXAGON BOLT | 1   |            | 00.00.0000   |           | M10X60                         |     |                       | 3  | 0,000  |    |
| ---  | 0636.010.071    | HEXAGON BOLT | 1   |            | 00.00.0000   |           | M10X60                         |     |                       | 5  | 0,044  |    |
| ---  | 0630.001.048    | WASHER       | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 3,400  |    |
| 78   | ---             | HEXAGON BOLT | 1   |            | 00.00.0000   |           | M10X60                         |     |                       | 3  | 0,000  |    |
| ---  | 0636.010.071    | HEXAGON BOLT | 1   |            | 00.00.0000   |           | M10X60                         |     |                       | 5  | 0,044  |    |
| ---  | 0630.001.048    | WASHER       | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 3,400  |    |
| 84   | ---             | HEXAGON BOLT | 1   |            | 00.00.0000   |           | M10X55                         |     |                       | 3  | 0,000  |    |
| ---  | 0636.010.378    | HEXAGON BOLT | 1   |            | 00.00.0000   |           | M10X55                         |     |                       | 5  | 0,000  |    |
| ---  | 0630.001.048    | WASHER       | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 3,400  |    |
| 90   | ---             | HEXAGON BOLT | 1   |            | 00.00.0000   |           | M10X60                         |     |                       | 3  | 0,000  |    |
| ---  | 0636.010.071    | HEXAGON BOLT | 1   |            | 00.00.0000   |           | M10X60                         |     |                       | 5  | 0,044  |    |
| ---  | 0630.010.026    | WASHER       | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,000  |    |
| 96   | ---             | HEXAGON BOLT | 1   |            | 00.00.0000   |           | M10X60                         |     |                       | 3  | 0,000  |    |
| ---  | 0636.010.071    | HEXAGON BOLT | 1   |            | 00.00.0000   |           | M10X60                         |     |                       | 5  | 0,044  |    |
| ---  | 0630.010.026    | WASHER       | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,000  |    |

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant



| Pos. | Material number | Name         | VKF | Amend. no.       | Amend. start | Prod. no.  | Material feature / tech. info. | OTK | External material no. | ID | Weight | SP |
|------|-----------------|--------------|-----|------------------|--------------|------------|--------------------------------|-----|-----------------------|----|--------|----|
| 102  | ---             | HEXAGON BOLT | 1   | C0100173<br>7A10 | 00.00.0000   | 00.00.0000 | M10X60                         |     |                       | 3  | 0,000  |    |
| ---  | 0636.010.071    | HEXAGON BOLT | 1   |                  | 00.00.0000   |            | M10X60                         |     |                       | 5  | 0,044  |    |
| ---  | 0630.010.026    | WASHER       | 1   |                  | 00.00.0000   |            |                                |     |                       | 5  | 0,000  |    |
| 108  | ---             | HEXAGON BOLT | 1   |                  | 00.00.0000   |            | M10X60                         |     |                       | 3  | 0,000  |    |
| ---  | 0636.010.071    | HEXAGON BOLT | 1   |                  | 00.00.0000   |            | M10X60                         |     |                       | 5  | 0,044  |    |
| ---  | 0630.010.026    | WASHER       | 1   |                  | 00.00.0000   |            |                                |     |                       | 5  | 0,000  |    |
| 114  | ---             | HEXAGON BOLT | 1   |                  | 00.00.0000   |            | M10X75                         |     |                       | 3  | 0,000  |    |
| ---  | 0636.010.379    | HEXAGON BOLT | 1   |                  | 00.00.0000   |            | M10X75                         |     |                       | 5  | 0,053  |    |
| ---  | 0630.001.048    | WASHER       | 1   |                  | 00.00.0000   |            |                                |     |                       | 5  | 3,400  |    |
| 120  | ---             | HEXAGON BOLT | 1   |                  | 00.00.0000   |            | M10X55                         |     |                       | 3  | 0,000  |    |
| ---  | 0636.010.378    | HEXAGON BOLT | 1   |                  | 00.00.0000   |            | M10X55                         |     |                       | 5  | 0,000  |    |
| ---  | 0630.001.048    | WASHER       | 1   |                  | 00.00.0000   |            |                                |     |                       | 5  | 3,400  |    |
| 126  | ---             | HEXAGON BOLT | 1   |                  | 00.00.0000   |            | M10X55                         |     |                       | 3  | 0,000  |    |
| ---  | 0636.010.378    | HEXAGON BOLT | 1   |                  | 00.00.0000   |            | M10X55                         |     |                       | 5  | 0,000  |    |
| ---  | 0630.001.048    | WASHER       | 1   |                  | 00.00.0000   |            |                                |     |                       | 5  | 3,400  |    |
| 132  | ---             | HEXAGON BOLT | 1   |                  | 00.00.0000   |            | M10X60                         |     |                       | 3  | 0,000  |    |
| ---  | 0636.010.071    | HEXAGON BOLT | 1   |                  | 00.00.0000   |            | M10X60                         |     |                       | 5  | 0,044  |    |
| ---  | 0630.010.026    | WASHER       | 1   |                  | 00.00.0000   |            |                                |     |                       | 5  | 0,000  |    |
| 138  | ---             | HEXAGON BOLT | 1   | C0100173<br>7A10 | 00.00.0000   | 00.00.0000 | M10X60                         |     |                       | 3  | 0,000  |    |
| ---  | 0636.010.071    | HEXAGON BOLT | 1   |                  | 00.00.0000   |            | M10X60                         |     |                       | 5  | 0,044  |    |
| ---  | 0630.010.026    | WASHER       | 1   |                  | 00.00.0000   |            |                                |     |                       | 5  | 0,000  |    |
| 144  | ---             | HEXAGON BOLT | 1   |                  | 00.00.0000   |            | M10X60                         |     |                       | 3  | 0,000  |    |
| ---  | 0636.010.071    | HEXAGON BOLT | 1   |                  | 00.00.0000   |            | M10X60                         |     |                       | 5  | 0,044  |    |
| ---  | 0630.010.026    | WASHER       | 1   |                  | 00.00.0000   |            |                                |     |                       | 5  | 0,000  |    |
| 150  | ---             | HEXAGON BOLT | 1   |                  | 00.00.0000   |            | M10X60                         |     |                       | 3  | 0,000  |    |
| ---  | 0636.010.071    | HEXAGON BOLT | 1   |                  | 00.00.0000   |            | M10X60                         |     |                       | 5  | 0,044  |    |
| ---  | 0630.010.026    | WASHER       | 1   |                  | 00.00.0000   |            |                                |     |                       | 5  | 0,000  |    |
| 156  | ---             | HEXAGON BOLT | 1   |                  | 00.00.0000   |            | M10X55                         |     |                       | 3  | 0,000  |    |
| ---  | 0636.010.378    | HEXAGON BOLT | 1   |                  | 00.00.0000   |            | M10X55                         |     |                       | 5  | 0,000  |    |

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant



| Pos. | Material number | Name            | VKF | Amend. no.       | Amend. start | Prod. no.  | Material feature / tech. info.   | OTK | External material no. | ID | Weight | SP |
|------|-----------------|-----------------|-----|------------------|--------------|------------|----------------------------------|-----|-----------------------|----|--------|----|
| ---  | 0630.001.048    | WASHER          | 1   |                  | 00.00.0000   |            |                                  |     |                       | 5  | 3,400  |    |
| 160  | ---             | HEXAGON BOLT    | 1   |                  | 00.00.0000   |            | M10X55                           |     |                       | 3  | 0,000  |    |
| ---  | 0636.010.378    | HEXAGON BOLT    | 1   |                  | 00.00.0000   |            | M10X55                           |     |                       | 5  | 0,000  |    |
| ---  | 0630.001.048    | WASHER          | 1   |                  | 00.00.0000   |            |                                  |     |                       | 5  | 3,400  |    |
| 162  | ---             | HEXAGON BOLT    | 1   |                  | 00.00.0000   |            | M10X75                           |     |                       | 3  | 0,000  |    |
| ---  | 0636.010.379    | HEXAGON BOLT    | 1   |                  | 00.00.0000   |            | M10X75                           |     |                       | 5  | 0,053  |    |
| ---  | 0630.001.048    | WASHER          | 1   |                  | 00.00.0000   |            |                                  |     |                       | 5  | 3,400  |    |
| 166  | ---             | HEXAGON BOLT    | 1   |                  | 00.00.0000   |            | M10X55                           |     |                       | 3  | 0,000  |    |
| ---  | 0636.010.378    | HEXAGON BOLT    | 1   |                  | 00.00.0000   |            | M10X55                           |     |                       | 5  | 0,000  |    |
| ---  | 0630.001.048    | WASHER          | 1   |                  | 00.00.0000   |            |                                  |     |                       | 5  | 3,400  |    |
| 200  | 4149.203.016    | PLANETARY DRIVE | 1   |                  | 00.00.0000   |            | KPL.                             |     |                       | 3  | 0,000  |    |
| /110 | 4149.203.014    | PLANET CARRIER  | 1   |                  | 00.00.0000   |            | KPL.                             |     |                       | 3  | 0,000  |    |
| /120 | 4139.333.593    | BEARING PIN     | 5   |                  | 00.00.0000   |            | ENTHALT.IN 4139 333 592(2)       |     |                       | 5  | 0,000  |    |
| /130 | ---             | NEEDLE CAGE     | 10  |                  | 00.00.0000   |            |                                  |     |                       | 3  | 0,000  |    |
| ---  | 0735.320.480    | NEEDLE CAGE     | 10  |                  | 00.00.0000   |            | 30,0X40,0X16,0 FA.INA            |     | 5006263               | 5  | 0,000  |    |
| ---  | 0735.321.461    | NEEDLE CAGE     | 10  |                  | 00.00.0000   |            | 30,0X40,0X15,8 FA.NTN            |     |                       | 5  | 0,000  |    |
| /140 | ---             | PLANET GEAR SET | 1   |                  | 00.00.0000   |            |                                  |     |                       | 3  | 0,000  |    |
| ---  | 4149.233.013    | PLANET GEAR SET | 1   |                  | 00.00.0000   |            | KPL.BOHRUNGSHONEN                |     |                       | 3  | 0,000  |    |
| ---  | 4139.203.136    | PLANET GEAR SET | 1   |                  | 00.00.0000   |            | KPL.                             |     | 4139203136            | 3  | 0,000  |    |
| /150 | 4149.303.023    | THRUST WASHER   | 10  | C0100140<br>4E10 | 00.00.0000   | 00.00.0000 |                                  |     |                       | 5  | 0,000  |    |
| /160 | 0501.315.917    | SLOTPIN         | 5   |                  | 00.00.0000   |            |                                  |     |                       | 5  | 0,000  |    |
| /200 | 0750.115.518    | NEEDLE SLEEVE   | 1   |                  | 00.00.0000   |            | 18,0X24,0X16,0                   |     |                       | 3  | 0,000  |    |
| 210  | ---             | SPACING WASHER  | 1   |                  | 00.00.0000   |            | S= 1,80- 7,00(ABSTUFUNG:0, 20MM) |     |                       | 3  | 0,000  |    |
| ---  | 0730.105.229    | SPACING WASHER  | 1   |                  | 00.00.0000   |            | A=7,00 IN 0730 104 779(2)        |     |                       | 5  | 0,000  |    |
| ---  | 0730.105.228    | SPACING WASHER  | 1   |                  | 00.00.0000   |            | A=6,80 IN 0730 104 779(2)        |     |                       | 5  | 0,000  |    |
| ---  | 0730.105.227    | SPACING WASHER  | 1   |                  | 00.00.0000   |            | A=6,60 IN 0730 104 779(2)        |     |                       | 5  | 0,000  |    |
| ---  | 0730.110.828    | SPACING WASHER  | 1   |                  | 00.00.0000   |            | A=6,50 IN 0730 104 779(2)        |     |                       | 5  | 0,000  |    |
| ---  | 0730.105.226    | SPACING WASHER  | 1   |                  | 00.00.0000   |            | A=6,40 IN 0730 104 779(2)        |     |                       | 5  | 0,000  |    |
| ---  | 0730.110.827    | SPACING WASHER  | 1   |                  | 00.00.0000   |            | A=6,30 IN 0730 104 779(2)        |     |                       | 5  | 0,000  |    |

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant



| Pos. | Material number | Name           | VKF | Amend. no. | Amend. start | Prod. no. | Material feature / tech. info. | OTK | External material no. | ID | Weight | SP |
|------|-----------------|----------------|-----|------------|--------------|-----------|--------------------------------|-----|-----------------------|----|--------|----|
| ---  | 0730.105.225    | SPACING WASHER | 1   |            | 00.00.0000   |           | A=6,20 IN 0730 104 779(2)      |     |                       | 5  | 0,000  |    |
| ---  | 0730.110.826    | SPACING WASHER | 1   |            | 00.00.0000   |           | A=6,10 IN 0730 104 779(2)      |     |                       | 5  | 0,000  |    |
| ---  | 0730.105.224    | SPACING WASHER | 1   |            | 00.00.0000   |           | A=6,00 IN 0730 104 779(2)      |     |                       | 5  | 0,000  |    |
| ---  | 0730.109.936    | SPACING WASHER | 1   |            | 00.00.0000   |           | A=5,90 IN 0730 104 779(2)      |     |                       | 5  | 0,000  |    |
| ---  | 0730.105.223    | SPACING WASHER | 1   |            | 00.00.0000   |           | A=5,80 IN 0730 104 779(2)      |     |                       | 5  | 0,000  |    |
| ---  | 0730.109.935    | SPACING WASHER | 1   |            | 00.00.0000   |           | A=5,70 IN 0730 104 779(2)      |     |                       | 5  | 0,000  |    |
| ---  | 0730.105.222    | SPACING WASHER | 1   |            | 00.00.0000   |           | A=5,60 IN 0730 104 779(2)      |     |                       | 5  | 0,000  |    |
| ---  | 0730.109.934    | SPACING WASHER | 1   |            | 00.00.0000   |           | A=5,50 IN 0730 104 779(2)      |     |                       | 5  | 0,000  |    |
| ---  | 0730.105.221    | SPACING WASHER | 1   |            | 00.00.0000   |           | A=5,40 IN 0730 104 779(2)      |     |                       | 5  | 0,000  |    |
| ---  | 0730.109.933    | SPACING WASHER | 1   |            | 00.00.0000   |           | A=5,30 IN 0730 104 779(2)      |     |                       | 5  | 0,000  |    |
| ---  | 0730.103.511    | SPACING WASHER | 1   |            | 00.00.0000   |           | A=5,20 IN 0730 104 779(2)      |     |                       | 5  | 0,000  |    |
| ---  | 0730.109.932    | SPACING WASHER | 1   |            | 00.00.0000   |           | A=5,10 IN 0730 104 779(2)      |     |                       | 5  | 0,000  |    |
| ---  | 0730.103.512    | SPACING WASHER | 1   |            | 00.00.0000   |           | A=5,00 IN 0730 104 779(2)      |     |                       | 5  | 0,000  |    |
| ---  | 0730.109.931    | SPACING WASHER | 1   |            | 00.00.0000   |           | A=4,90 IN 0730 104 779(2)      |     |                       | 5  | 0,000  |    |
| ---  | 0730.103.513    | SPACING WASHER | 1   |            | 00.00.0000   |           | A=4,80 IN 0730 104 779(2)      |     |                       | 5  | 0,000  |    |
| ---  | 0730.109.930    | SPACING WASHER | 1   |            | 00.00.0000   |           | A=4,70 IN 0730 104 779(2)      |     |                       | 5  | 0,000  |    |
| ---  | 0730.103.514    | SPACING WASHER | 1   |            | 00.00.0000   |           | A=4,60 IN 0730 104 779(2)      |     |                       | 5  | 0,000  |    |
| ---  | 0730.109.929    | SPACING WASHER | 1   |            | 00.00.0000   |           | A=4,50 IN 0730 104 779(2)      |     |                       | 5  | 0,000  |    |
| ---  | 0730.103.515    | SPACING WASHER | 1   |            | 00.00.0000   |           | A=4,40 IN 0730 104 779(2)      |     |                       | 5  | 0,000  |    |
| ---  | 0730.109.928    | SPACING WASHER | 1   |            | 00.00.0000   |           | A=4,30 IN 0730 104 779(2)      |     |                       | 5  | 0,000  |    |
| ---  | 0730.103.516    | SPACING WASHER | 1   |            | 00.00.0000   |           | A=4,20 IN 0730 104 779(2)      |     |                       | 5  | 0,000  |    |
| ---  | 0730.109.927    | SPACING WASHER | 1   |            | 00.00.0000   |           | A=4,10 IN 0730 104 779(2)      |     |                       | 5  | 0,000  |    |
| ---  | 0730.103.517    | SPACING WASHER | 1   |            | 00.00.0000   |           | A=4,00 IN 0730 104 779(2)      |     |                       | 5  | 0,000  |    |
| ---  | 0730.109.926    | SPACING WASHER | 1   |            | 00.00.0000   |           | A=3,90 IN 0730 104 779(2)      |     |                       | 5  | 0,000  |    |
| ---  | 0730.103.518    | SPACING WASHER | 1   |            | 00.00.0000   |           | A=3,80 IN 0730 104 779(2)      |     |                       | 5  | 0,000  |    |
| ---  | 0730.103.519    | SPACING WASHER | 1   |            | 00.00.0000   |           | A=3,60 IN 0730 104 779(2)      |     |                       | 5  | 0,000  |    |
| ---  | 0730.103.272    | SPACING WASHER | 1   |            | 00.00.0000   |           | 35,1X58X3,4                    |     |                       | 5  | 0,000  |    |
| ---  | 0730.103.273    | SPACING WASHER | 1   |            | 00.00.0000   |           | A=3,20 IN 0730 104 779(2)      |     |                       | 5  | 0,000  |    |
| ---  | 0730.103.274    | SPACING WASHER | 1   |            | 00.00.0000   |           | A=3,00 IN 0730 104 779(2)      |     |                       | 5  | 0,000  |    |
| ---  | 0730.103.275    | SPACING WASHER | 1   |            | 00.00.0000   |           | A=2,80 IN 0730 104 779(2)      |     |                       | 5  | 0,000  |    |
| ---  | 0730.103.276    | SPACING WASHER | 1   |            | 00.00.0000   |           | A=2,60 IN 0730 104 779(2)      |     |                       | 5  | 0,000  |    |

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant



| Pos. | Material number | Name           | VKF | Amend. no.       | Amend. start | Prod. no.  | Material feature / tech. info.   | OTK | External material no. | ID | Weight | SP |
|------|-----------------|----------------|-----|------------------|--------------|------------|----------------------------------|-----|-----------------------|----|--------|----|
| ---  | 0730.103.277    | SPACING WASHER | 1   |                  | 00.00.0000   |            | A=2,40 IN 0730 104 779(2)        |     |                       | 5  | 0,000  |    |
| ---  | 0730.103.278    | SPACING WASHER | 1   |                  | 00.00.0000   |            | A=2,20 IN 0730 104 779(2)        |     |                       | 5  | 0,000  |    |
| ---  | 0730.103.279    | SPACING WASHER | 1   |                  | 00.00.0000   |            | A=2,00 IN 0730 104 779(2)        |     |                       | 5  | 0,000  |    |
| ---  | 0730.103.362    | SPACING WASHER | 1   |                  | 00.00.0000   |            | A=1,80 IN 0730 104 779(2)        |     |                       | 5  | 0,000  |    |
| 220  | ---             | TAROLLBEARING  | 1   |                  | 00.00.0000   |            | 70,0X110,0X25,0                  |     |                       | 3  | 0,000  |    |
| ---  | 0750.117.625    | TAROLLBEARING  | 1   |                  | 00.00.0000   |            | 70,0X110,0X25,0                  |     |                       | 3  | 0,840  |    |
| 222  | 0730.009.583    | WASHER         | 1   |                  | 00.00.0000   |            | A=3,00                           |     |                       | 5  | 0,000  |    |
| 240  | 4149.303.013    | TOOTHED RING   | 1   |                  | 00.00.0000   |            | Z6                               |     |                       | 5  | 0,000  |    |
| 250  | ---             | WASHER         | 1   |                  | 00.00.0000   |            | S= 0,40- 1,20(ABSTUFUNG:0, 10MM) |     |                       | 3  | 0,000  |    |
| ---  | 0730.103.586    | WASHER         | 1   |                  | 00.00.0000   |            | A=1,20 IN 0730 106 665(2)        |     | 5006344               | 5  | 0,000  |    |
| ---  | 0730.008.869    | WASHER         | 1   | C0100362<br>5B10 | 00.00.0000   | 00.00.0000 | A=1,15 IN 0730 106 665(2)        |     |                       | 5  | 0,000  |    |
| ---  | 0730.103.587    | WASHER         | 1   |                  | 00.00.0000   |            | A=1,10 IN 0730 106 665(2)        |     |                       | 5  | 0,000  |    |
| ---  | 0730.106.668    | WASHER         | 1   |                  | 00.00.0000   |            | A=1,05 IN 0730 106 665(2)        |     |                       | 5  | 0,000  |    |
| ---  | 0730.103.588    | WASHER         | 1   |                  | 00.00.0000   |            | A=1,00 IN 0730 106 665(2)        |     |                       | 5  | 0,000  |    |
| ---  | 0730.106.667    | WASHER         | 1   |                  | 00.00.0000   |            | A=0,95 IN 0730 106 665(2)        |     |                       | 5  | 0,000  |    |
| ---  | 0730.106.666    | WASHER         | 1   |                  | 00.00.0000   |            | A=0,90 IN 0730 106 665(2)        |     |                       | 5  | 0,000  |    |
| ---  | 0730.008.868    | WASHER         | 1   | C0100362<br>5B10 | 00.00.0000   | 00.00.0000 | A=0,85 IN 0730 106 665(2)        |     |                       | 5  | 0,000  |    |
| ---  | 0730.103.589    | WASHER         | 1   |                  | 00.00.0000   |            | A=0,80 IN 0730 106 665(2)        |     |                       | 5  | 0,000  |    |
| ---  | 0730.103.590    | WASHER         | 1   |                  | 00.00.0000   |            | A=0,60 IN 0730 106 665(2)        |     |                       | 5  | 0,000  |    |
| ---  | 0730.103.591    | WASHER         | 1   |                  | 00.00.0000   |            | A=0,40 IN 0730 106 665(2)        |     |                       | 5  | 0,000  |    |
| 260  | ---             | TAROLLBEARING  | 1   |                  | 00.00.0000   |            | 70,0X125,0X26,2                  |     |                       | 3  | 0,000  |    |
| ---  | 0750.117.621    | TAROLLBEARING  | 1   |                  | 00.00.0000   |            | 70,0X125,0X26,2                  |     |                       | 3  | 1,290  |    |
| 300  | 4139.203.033    | OUTPUT FLANGE  | 1   |                  | 00.00.0000   |            | KPL.AD=165*8XM16X1,5X45          |     |                       | 3  | 0,000  |    |
| /20  | ---             | HEXAGON BOLT   | 8   |                  | 00.00.0000   |            | SCHUTZHUELSE M16X1,5X45          |     |                       | 3  | 0,000  |    |
| ---  | 0736.020.126    | HEXAGON BOLT   | 8   |                  | 00.00.0000   |            | M16X1,5X45                       |     | 3150390900            | 5  | 0,100  |    |
| 310  | 4139.303.239    | WASHER         | 1   |                  | 00.00.0000   |            |                                  |     |                       | 5  | 0,000  |    |
| 330  | 0636.011.641    | HEXAGON BOLT   | 2   |                  | 00.00.0000   |            | M12X60                           |     |                       | 5  | 0,000  |    |

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant



| Pos. | Material number | Name           | VKF | Amend. no. | Amend. start | Prod. no. | Material feature / tech. info.      | OTK | External material no. | ID | Weight | SP |
|------|-----------------|----------------|-----|------------|--------------|-----------|-------------------------------------|-----|-----------------------|----|--------|----|
| 356  | ---             | PULSE SENSOR   | 1   |            | 00.00.0000   |           | 45N.M*O.DICHTRING*<br>KITAS2        |     |                       | 3  | 0,000  |    |
| ---  | 0501.214.772    | PULSE SENSOR   | 1   |            | 00.00.0000   |           |                                     |     |                       | 5  | 0,000  |    |
| 380  | ---             | INDTRANSMITTER | 1   |            | 00.00.0000   |           | SCHEIBE                             |     |                       | 3  | 0,000  |    |
| ---  | 0501.314.432    | INDTRANSMITTER | 1   |            | 00.00.0000   |           |                                     |     |                       | 5  | 0,028  |    |
| ---  | ---             | WASHER         | 1   |            | 00.00.0000   |           | S= 0,08- 6,00(ABSTUFUNG:0,<br>10MM) |     |                       | 3  | 0,000  |    |
| ---  | 0730.008.442    | WASHER         | 1   |            | 00.00.0000   |           | A=6,00 IN 0730 008 416(2)           |     |                       | 5  | 0,000  |    |
| ---  | 0730.008.441    | WASHER         | 1   |            | 00.00.0000   |           | A=5,80 IN 0730 008 416(2)           |     |                       | 5  | 0,000  |    |
| ---  | 0730.008.440    | WASHER         | 1   |            | 00.00.0000   |           | A=5,60 IN 0730 008 416(2)           |     |                       | 5  | 0,000  |    |
| ---  | 0730.008.439    | WASHER         | 1   |            | 00.00.0000   |           | A=5,40 IN 0730 008 416(2)           |     |                       | 5  | 0,000  |    |
| ---  | 0730.008.438    | WASHER         | 1   |            | 00.00.0000   |           | A=5,20 IN 0730 008 416(2)           |     |                       | 5  | 0,000  |    |
| ---  | 0730.008.437    | WASHER         | 1   |            | 00.00.0000   |           | A=5,00 IN 0730 008 416(2)           |     |                       | 5  | 0,000  |    |
| ---  | 0730.008.436    | WASHER         | 1   |            | 00.00.0000   |           | A=4,80 IN 0730 008 416(2)           |     |                       | 5  | 0,000  |    |
| ---  | 0730.008.435    | WASHER         | 1   |            | 00.00.0000   |           | A=4,60 IN 0730 008 416(2)           |     |                       | 5  | 0,000  |    |
| ---  | 0730.008.434    | WASHER         | 1   |            | 00.00.0000   |           | A=4,40 IN 0730 008 416(2)           |     |                       | 5  | 0,000  |    |
| ---  | 0730.008.433    | WASHER         | 1   |            | 00.00.0000   |           | A=4,20 IN 0730 008 416(2)           |     |                       | 5  | 0,000  |    |
| ---  | 0730.008.432    | WASHER         | 1   |            | 00.00.0000   |           | A=4,00 IN 0730 008 416(2)           |     |                       | 5  | 0,000  |    |
| ---  | 0730.008.431    | WASHER         | 1   |            | 00.00.0000   |           | A=3,80 IN 0730 008 416(2)           |     |                       | 5  | 0,000  |    |
| ---  | 0730.008.430    | WASHER         | 1   |            | 00.00.0000   |           | A=3,60 IN 0730 008 416(2)           |     |                       | 5  | 0,000  |    |
| ---  | 0730.008.429    | WASHER         | 1   |            | 00.00.0000   |           | A=3,20 IN 0730 008 416(2)           |     |                       | 5  | 0,000  |    |
| ---  | 0730.008.428    | WASHER         | 1   |            | 00.00.0000   |           | A=3,00 IN 0730 008 416(2)           |     |                       | 5  | 0,000  |    |
| ---  | 0730.009.198    | WASHER         | 1   |            | 00.00.0000   |           | A=2,90 IN 0730 008 416(2)           |     |                       | 5  | 0,000  |    |
| ---  | 0730.008.427    | WASHER         | 1   |            | 00.00.0000   |           | A=2,80 IN 0730 008 416(2)           |     |                       | 5  | 0,000  |    |
| ---  | 0730.009.197    | WASHER         | 1   |            | 00.00.0000   |           | A=2,70 IN 0730 008 416(2)           |     |                       | 5  | 0,000  |    |
| ---  | 0730.008.426    | WASHER         | 1   |            | 00.00.0000   |           | A=2,60 IN 0730 008 416(2)           |     |                       | 5  | 2,500  |    |
| ---  | 0730.009.196    | WASHER         | 1   |            | 00.00.0000   |           | A=2,50 IN 0730 008 416(2)           |     |                       | 5  | 0,002  |    |
| ---  | 0730.008.425    | WASHER         | 1   |            | 00.00.0000   |           | A=2,40 IN 0730 008 416(2)           |     |                       | 5  | 2,200  |    |
| ---  | 0730.008.424    | WASHER         | 1   |            | 00.00.0000   |           | A=2,20 IN 0730 008 416(2)           |     |                       | 5  | 2      |    |
| ---  | 0730.009.195    | WASHER         | 1   |            | 00.00.0000   |           | A=2,10 IN 0730 008 416(2)           |     |                       | 5  | 0,010  |    |
| ---  | 0730.008.423    | WASHER         | 1   |            | 00.00.0000   |           | A=2,00 IN 0730 008 416(2)           |     |                       | 5  | 2      |    |

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant



| Pos. | Material number | Name          | VKF | Amend. no.       | Amend. start | Prod. no.  | Material feature / tech. info. | OTK | External material no. | ID | Weight | SP |
|------|-----------------|---------------|-----|------------------|--------------|------------|--------------------------------|-----|-----------------------|----|--------|----|
| ---  | 0730.009.194    | WASHER        | 1   |                  | 00.00.0000   |            | A=1,90 IN 0730 008 416(2)      |     |                       | 5  | 0,002  |    |
| ---  | 0730.008.422    | WASHER        | 1   |                  | 00.00.0000   |            | A=1,80 IN 0730 008 416(2)      |     |                       | 5  | 1,800  |    |
| ---  | 0730.009.193    | WASHER        | 1   |                  | 00.00.0000   |            | A=1,70 IN 0730 008 416(2)      |     |                       | 5  | 0,010  |    |
| ---  | 0730.008.421    | WASHER        | 1   |                  | 00.00.0000   |            | A=1,60 IN 0730 008 416(2)      |     |                       | 5  | 1,500  |    |
| ---  | 0730.009.192    | WASHER        | 1   |                  | 00.00.0000   |            | A=1,50 IN 0730 008 416(2)      |     |                       | 5  | 0,001  |    |
| ---  | 0730.008.420    | WASHER        | 1   |                  | 00.00.0000   |            | A=1,40 IN 0730 008 416(2)      |     |                       | 5  | 0,002  |    |
| ---  | 0730.009.191    | WASHER        | 1   |                  | 00.00.0000   |            | A=1,30 IN 0730 008 416(2)      |     |                       | 5  | 0,001  |    |
| ---  | 0730.008.419    | WASHER        | 1   |                  | 00.00.0000   |            | A=1,20 IN 0730 008 416(2)      |     |                       | 5  | 1,200  |    |
| ---  | 0730.008.418    | WASHER        | 1   |                  | 00.00.0000   |            | A=1,00 IN 0730 008 416(2)      |     |                       | 5  | 1      |    |
| ---  | 0730.008.417    | WASHER        | 1   |                  | 00.00.0000   |            | A=0,80 IN 0730 008 416(2)      |     |                       | 5  | 0,000  |    |
| ---  | ---             | TORX SCREW    | 1   | C0100794<br>2710 | 00.00.0000   | 00.00.0000 | M6X45                          |     |                       | 3  | 0,000  |    |
| ---  | 0736.101.359    | TORX SCREW    | 1   | C0100799<br>3210 | 00.00.0000   | 00.00.0000 | M6X45 IN 0736 101 363(2)       |     |                       | 5  | 0,000  |    |
| ---  | 0634.313.016    | O-RING        | 1   |                  | 00.00.0000   |            | 4X1,5                          |     |                       | 5  | 0,000  |    |
| 400  | 4149.206.102    | CABLE CONNECT | 1   |                  | 00.00.0000   |            | KPL.ECOMAT 2*N-AB*RET*<br>NEU  |     |                       | 3  | 0,000  |    |
| 410  | 4149.303.024    | COVER         | 1   |                  | 00.00.0000   |            | INDUKTIVGEBER ABTRIEB          |     |                       | 5  | 0,000  |    |
| 420  | 0634.316.248    | O-RING        | 1   |                  | 00.00.0000   |            | 40X3                           |     |                       | 5  | 0,000  |    |
| 430  | ---             | HEXAGON BOLT  | 2   |                  | 00.00.0000   |            | M6X22                          |     |                       | 3  | 0,000  |    |
| ---  | 0636.015.489    | HEXAGON BOLT  | 2   |                  | 00.00.0000   |            | M6X22                          |     |                       | 5  | 0,000  |    |
| ---  | 0630.001.076    | WASHER        | 2   |                  | 00.00.0000   |            |                                |     |                       | 5  | 0,001  |    |
| 440  | 4181.212.006    | VALVE         | 1   |                  | 00.00.0000   |            | KPL. *MX295                    |     |                       | 3  | 0,000  |    |
| 454  | ---             | SCREW PLUG    | 1   |                  | 00.00.0000   |            | 35N.M*DICHTRING AM18X1<br>,5   |     |                       | 3  | 0,000  |    |
| ---  | 0636.305.067    | SCREW PLUG    | 1   |                  | 00.00.0000   |            | M18X1,5                        |     |                       | 5  | 0,020  |    |
| ---  | 0634.801.057    | SEALING RING  | 1   |                  | 00.00.0000   |            | 18X22                          |     | 1000002651            | 4  | 0,002  |    |
| 464  | ---             | SCREW PLUG    | 1   |                  | 00.00.0000   |            | 35N.M*DICHTRING AM18X1<br>,5   |     |                       | 3  | 0,000  |    |
| ---  | 0636.305.067    | SCREW PLUG    | 1   |                  | 00.00.0000   |            | M18X1,5                        |     |                       | 5  | 0,020  |    |
| ---  | 0634.801.057    | SEALING RING  | 1   |                  | 00.00.0000   |            | 18X22                          |     | 1000002651            | 4  | 0,002  |    |

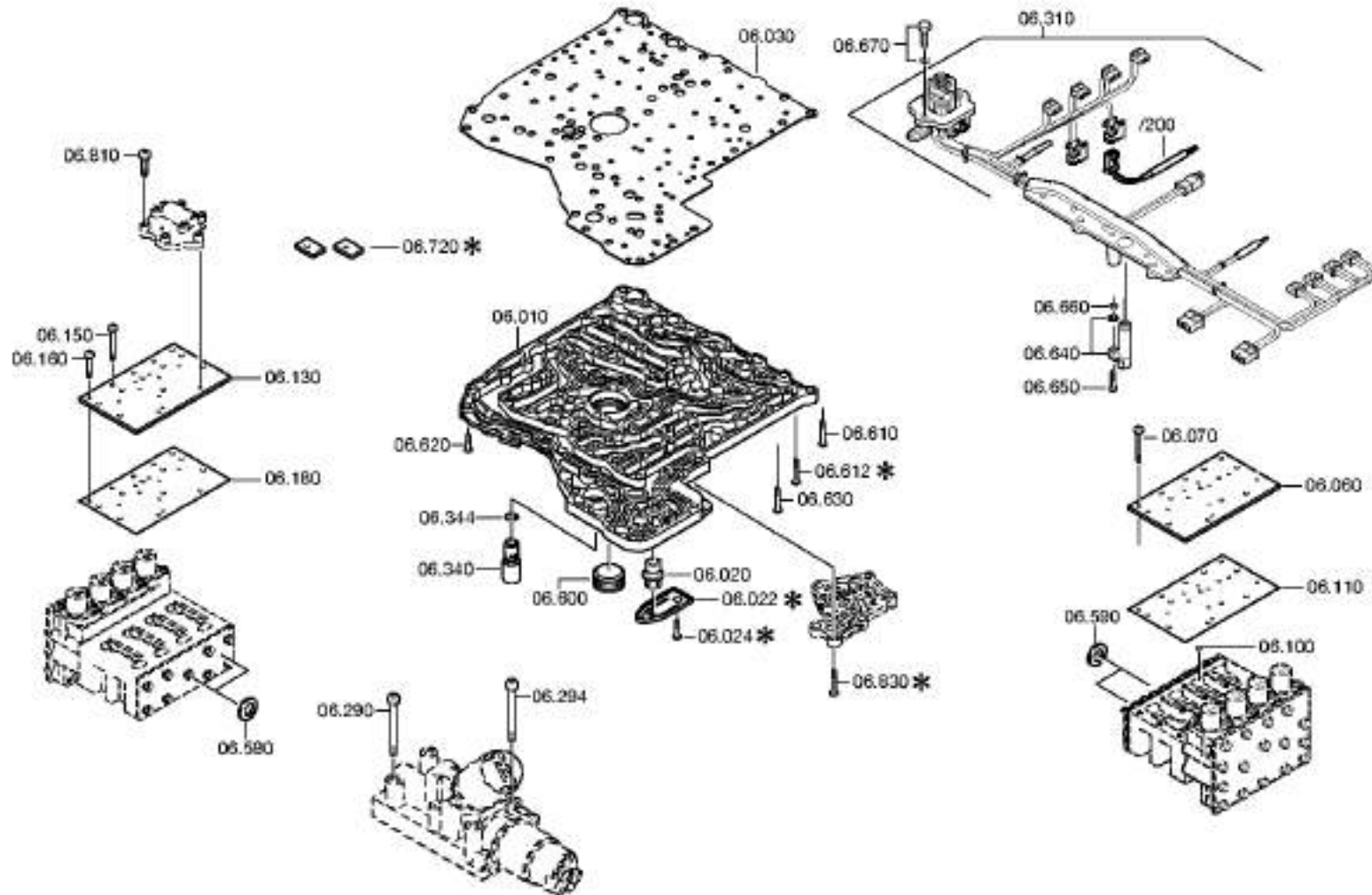
VKF Incidence factor

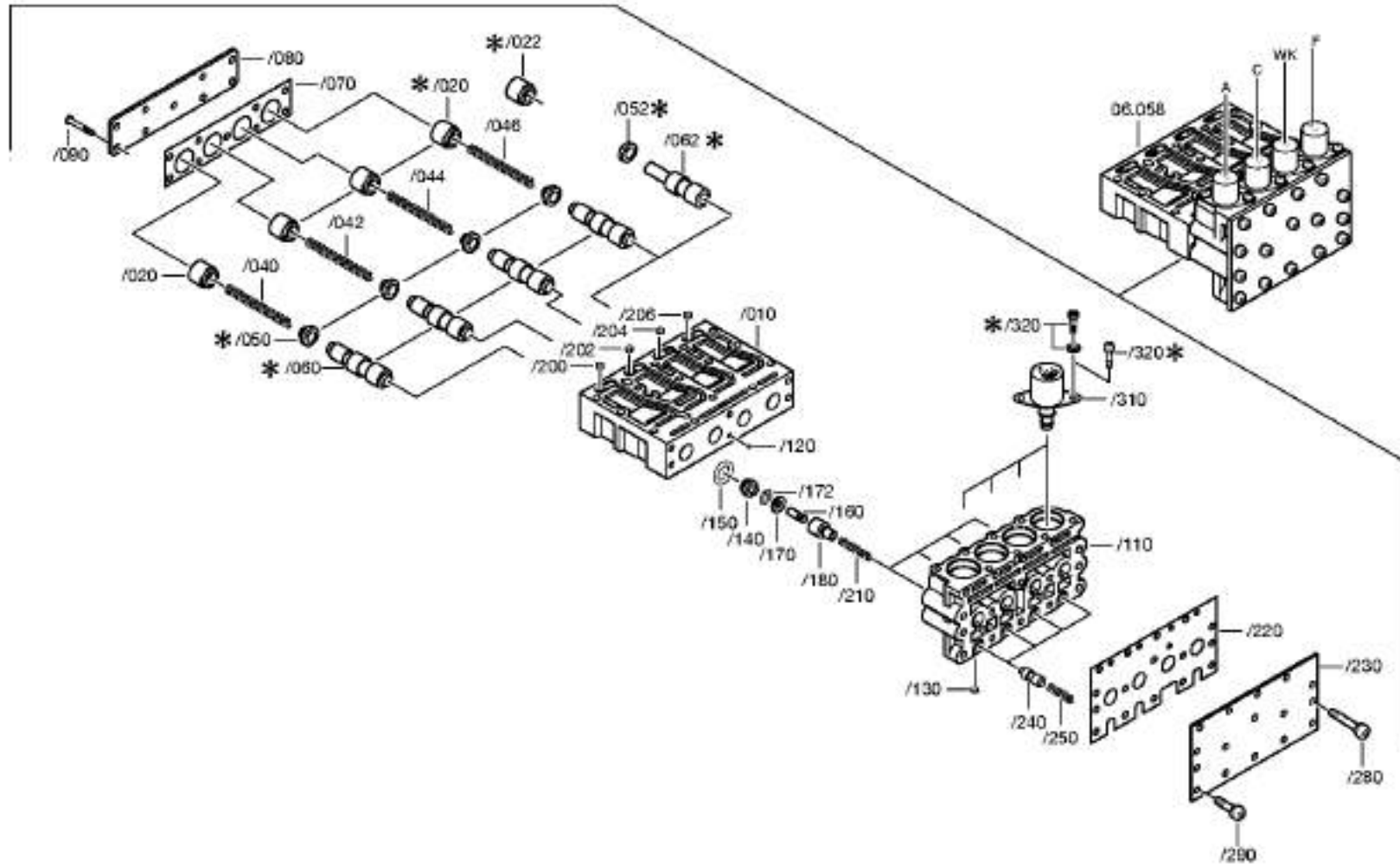
OTK Optional technical kit

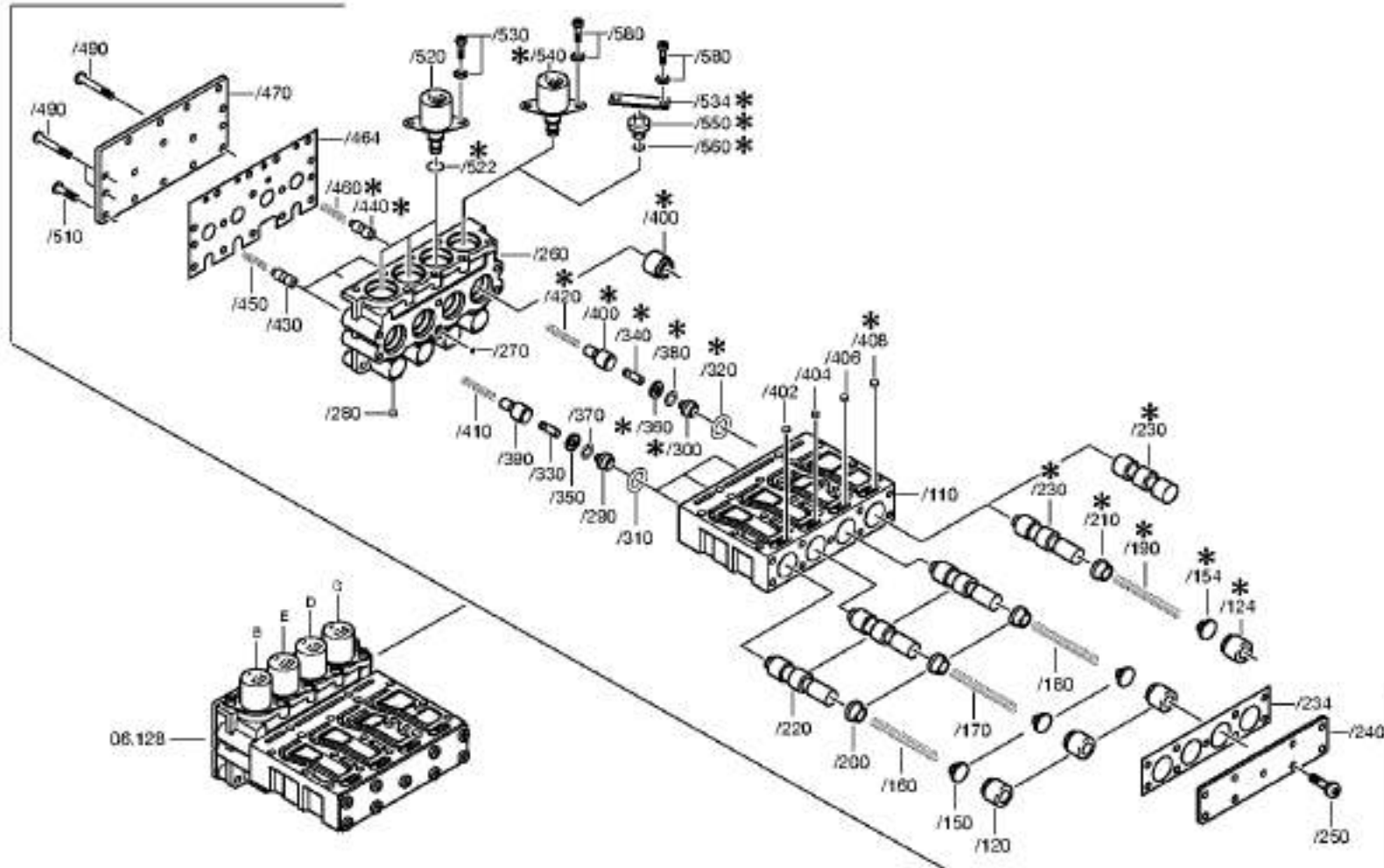
ID Identification (output code)

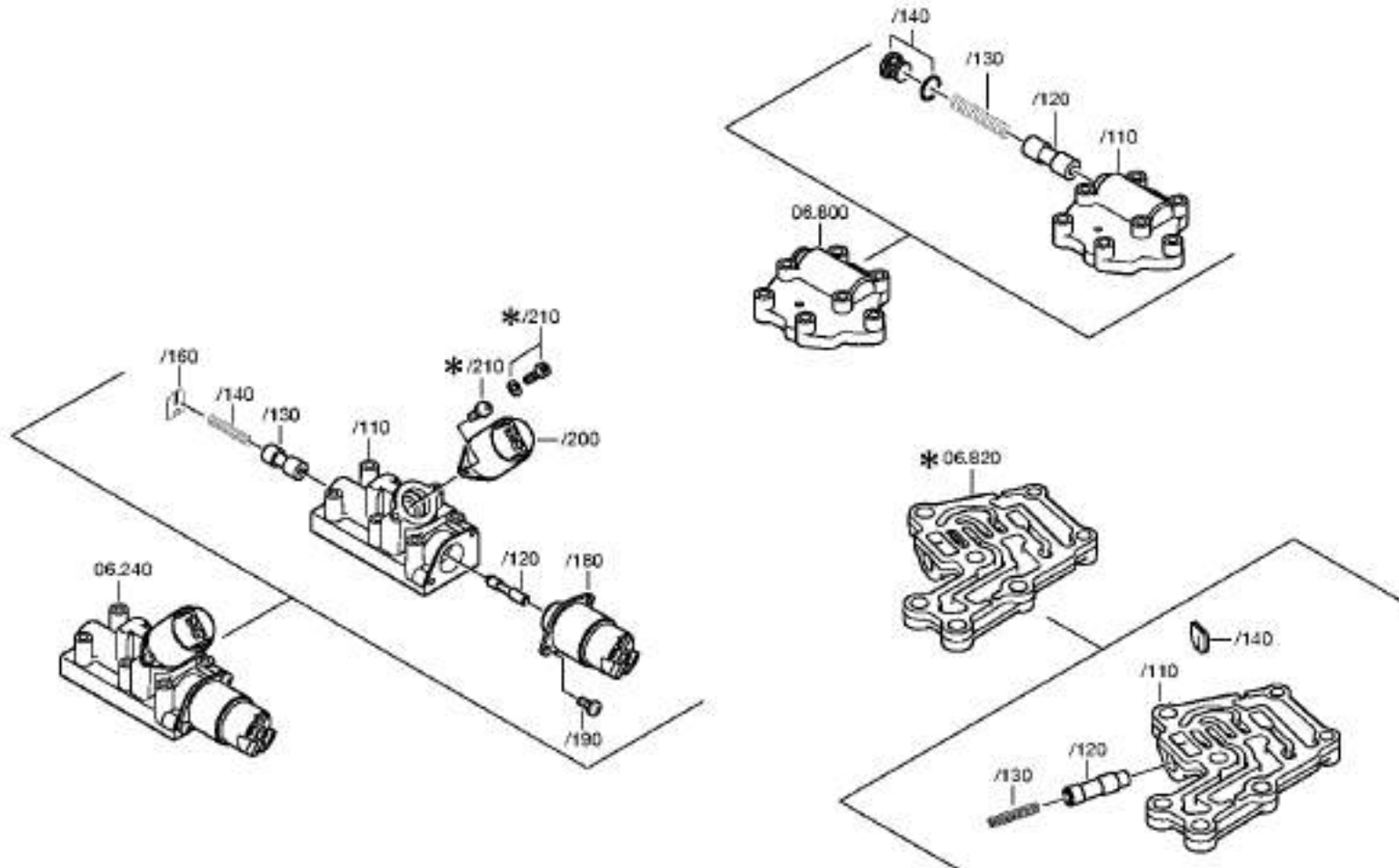
SP Supplier plant













| Pos. | Material number | Name         | VKF | Amend. no.       | Amend. start | Prod. no.  | Material feature / tech. info. | OTK | External material no. | ID | Weight | SP |
|------|-----------------|--------------|-----|------------------|--------------|------------|--------------------------------|-----|-----------------------|----|--------|----|
| 10   | 4182.306.005    | DUCT PLATE   | 1   |                  | 00.00.0000   |            |                                |     |                       | 5  | 0,000  |    |
| 20   | 4149.206.086    | DRAIN VALVE  | 1   |                  | 00.00.0000   |            | KPL.                           |     |                       | 3  | 0,000  |    |
| 22   | 4149.306.138    | SPRING SHEET | 1   |                  | 00.00.0000   |            | WANDLERENTLEERVENTIL           |     |                       | 5  | 0,000  |    |
| 24   | ---             | TORX SCREW   | 1   |                  | 00.00.0000   |            | M6X16                          |     |                       | 3  | 0,000  |    |
| ---  | 0736.101.358    | TORX SCREW   | 1   | C0100799<br>3210 | 00.00.0000   | 00.00.0000 | M6X16 IN 0736 101 363(2)       |     |                       | 5  | 0,000  |    |
| 30   | 4182.306.007    | INTERMPLATE  | 1   |                  | 00.00.0000   |            | DRWK                           |     |                       | 5  | 0,000  |    |
| 58   | 4182.206.005    | VALVE BLOCK  | 1   |                  | 00.00.0000   |            | KPL.A*C*WK*F*24V*2P            |     |                       | 3  | 0,000  |    |
| /10  | 4182.306.001    | VALVE BLOCK  | 1   |                  | 00.00.0000   |            |                                |     |                       | 5  | 0,000  |    |
| /20  | 4149.306.153    | PISTON       | 3   |                  | 00.00.0000   |            |                                |     |                       | 5  | 0,000  |    |
| /22  | 4182.306.002    | PISTON       | 1   |                  | 00.00.0000   |            |                                |     |                       | 5  | 0,000  |    |
| /40  | 0732.041.148    | COMPRSPRING  | 1   |                  | 00.00.0000   |            |                                |     | 500454008             | 5  | 0,000  |    |
| /42  | 0732.041.095    | COMPRSPRING  | 1   |                  | 00.00.0000   |            |                                |     | 5004537               | 5  | 0,000  |    |
| /44  | 0732.041.148    | COMPRSPRING  | 1   |                  | 00.00.0000   |            |                                |     | 500454008             | 5  | 0,000  |    |
| /46  | 0732.042.960    | COMPRSPRING  | 1   |                  | 00.00.0000   |            |                                |     |                       | 5  | 0,000  |    |
| /50  | 0730.009.221    | WASHER       | 3   |                  | 00.00.0000   |            | A=4,00 IN 0730 009 296(2)      |     |                       | 5  | 0,000  |    |
| /52  | 4182.306.004    | BUSH         | 1   |                  | 00.00.0000   |            |                                |     |                       | 5  | 0,000  |    |
| /60  | 4139.206.415    | PISTON       | 3   |                  | 00.00.0000   |            | KPL.                           |     | 500454208             | 3  | 0,000  |    |
| /62  | 4182.206.001    | PISTON       | 1   |                  | 00.00.0000   |            | KPL. ECOMAT 4                  |     |                       | 3  | 0,000  |    |
| /70  | 4139.306.541    | GASKET       | 1   |                  | 00.00.0000   |            |                                |     | 5004 54308            | 5  | 0,000  |    |
| /80  | 4139.306.001    | COVER PLATE  | 1   |                  | 00.00.0000   |            |                                |     |                       | 5  | 0,000  |    |
| /90  | ---             | TORX SCREW   | 9   |                  | 00.00.0000   |            | M6X16                          |     |                       | 3  | 0,000  |    |
| ---  | 0736.101.358    | TORX SCREW   | 9   | C0100799<br>3210 | 00.00.0000   | 00.00.0000 | M6X16 IN 0736 101 363(2)       |     |                       | 5  | 0,000  |    |
| /110 | 4149.306.241    | VALVE STRIP  | 1   | C0100909<br>4E10 | 00.00.0000   | 00.00.0000 | WBH/ECOMAT 2PLUS               |     |                       | 5  | 0,000  |    |
| /120 | 0634.313.074    | O-RING       | 1   |                  | 00.00.0000   |            | 5X1,5                          |     | 5004546               | 5  | 0,000  |    |
| /130 | 0635.460.004    | BALL         | 12  |                  | 00.00.0000   |            | 4                              |     |                       | 5  | 0,001  |    |
| /140 | 4139.306.219    | BUSH         | 4   |                  | 00.00.0000   |            | ENTHALT.IN 4139 306 218(2)     |     | 5702 22808            | 5  | 0,000  |    |
| /150 | 0634.316.217    | O-RING       | 4   |                  | 00.00.0000   |            | 24X3                           |     | 0260060200            | 5  | 1,100  |    |
| /160 | 4139.306.217    | PIN          | 4   |                  | 00.00.0000   |            |                                |     |                       | 5  | 0,000  |    |

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant



| Pos. | Material number | Name           | VKF | Amend. no.       | Amend. start | Prod. no.  | Material feature / tech. info. | OTK | External material no. | ID | Weight | SP |
|------|-----------------|----------------|-----|------------------|--------------|------------|--------------------------------|-----|-----------------------|----|--------|----|
| /170 | 0730.002.769    | WASHER         | 4   |                  | 00.00.0000   |            |                                |     |                       | 5  | 0,000  |    |
| /172 | 0630.502.007    | RETAINING RING | 4   |                  | 00.00.0000   |            | 20X1                           |     | 0047200397            | 5  | 0,001  |    |
| /180 | 4139.306.085    | PISTON         | 4   |                  | 00.00.0000   |            |                                |     |                       | 5  | 0,000  |    |
| /200 | ---             | ORIFICE        | 1   |                  | 00.00.0000   |            | D=0,80                         |     |                       | 3  | 0,000  |    |
| ---  | 0730.361.070    | ORIFICE        | 1   |                  | 00.00.0000   |            | D=0,8 IN 0730 361 120(2)       |     | VOE11991257           | 5  | 0,001  |    |
| /202 | ---             | ORIFICE        | 1   |                  | 00.00.0000   |            | D=0,70                         |     |                       | 3  | 0,000  |    |
| ---  | 0730.361.078    | ORIFICE        | 1   |                  | 00.00.0000   |            | D=0,7 IN 0730 361 120(2)       |     |                       | 5  | 0,000  |    |
| /204 | ---             | ORIFICE        | 1   |                  | 00.00.0000   |            | D=0,90                         |     |                       | 3  | 0,000  |    |
| ---  | 0730.361.095    | ORIFICE        | 1   |                  | 00.00.0000   |            | D=0,9 IN 0730 361 120(2)       |     |                       | 5  | 0,000  |    |
| /206 | ---             | ORIFICE        | 1   |                  | 00.00.0000   |            | D=1,00                         |     |                       | 3  | 0,000  |    |
| ---  | 0730.361.077    | ORIFICE        | 1   |                  | 00.00.0000   |            | A=1,00 IN 0730 361 120(2)      |     |                       | 5  | 1      |    |
| /210 | 0732.041.374    | COMPRSPRING    | 4   |                  | 00.00.0000   |            |                                |     | 536037A132602         | 5  | 0,000  |    |
| /220 | 4139.306.545    | GASKET         | 1   |                  | 00.00.0000   |            |                                |     | 5004 59808            | 5  | 0,000  |    |
| /230 | 4139.306.125    | COVER PLATE    | 1   |                  | 00.00.0000   |            |                                |     |                       | 5  | 0,000  |    |
| /240 | 4149.306.068    | PISTON         | 4   |                  | 00.00.0000   |            |                                |     |                       | 5  | 0,000  |    |
| /250 | 0732.041.373    | COMPRSPRING    | 4   |                  | 00.00.0000   |            |                                |     | 500460108             | 5  | 0,000  |    |
| /280 | ---             | TORX SCREW     | 5   |                  | 00.00.0000   |            | M6X65                          |     |                       | 3  | 0,000  |    |
| ---  | 0736.101.360    | TORX SCREW     | 5   | C0100799<br>3210 | 00.00.0000   | 00.00.0000 | M6X65 IN 0736 101 363(2)       |     |                       | 5  | 0,000  |    |
| /290 | ---             | TORX SCREW     | 11  |                  | 00.00.0000   |            | M6X16                          |     |                       | 3  | 0,000  |    |
| ---  | 0736.101.358    | TORX SCREW     | 11  | C0100799<br>3210 | 00.00.0000   | 00.00.0000 | M6X16 IN 0736 101 363(2)       |     |                       | 5  | 0,000  |    |
| /310 | 0501.319.200    | SOLENOID VALVE | 4   |                  | 00.00.0000   |            | 24V 2POL                       |     |                       | 5  | 280    |    |
| /320 | ---             | CAP SCREW      | 8   |                  | 00.00.0000   |            | M5X12                          |     |                       | 3  | 0,000  |    |
| ---  | 0636.101.651    | CAP SCREW      | 8   |                  | 00.00.0000   |            | M5X12                          |     |                       | 5  | 0,003  |    |
| ---  | 0630.001.096    | WASHER         | 8   |                  | 00.00.0000   |            |                                |     |                       | 5  | 0,001  |    |
| 60   | 4139.306.179    | COVER PLATE    | 1   |                  | 00.00.0000   |            | ENTHALT.IN 4139 306 177(1)     |     | 500650008             | 5  | 0,000  |    |
| 70   | ---             | TORX SCREW     | 15  |                  | 00.00.0000   |            | M6X65                          |     |                       | 3  | 0,000  |    |
| ---  | 0736.101.360    | TORX SCREW     | 15  | C0100799<br>3210 | 00.00.0000   | 00.00.0000 | M6X65 IN 0736 101 363(2)       |     |                       | 5  | 0,000  |    |
| 100  | 0635.460.077    | BALL           | 1   |                  | 00.00.0000   |            | 5                              |     |                       | 5  | 0,000  |    |

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant



| Pos. | Material number | Name           | VKF | Amend. no.       | Amend. start | Prod. no.  | Material feature / tech. info.    | OTK | External material no. | ID | Weight | SP |
|------|-----------------|----------------|-----|------------------|--------------|------------|-----------------------------------|-----|-----------------------|----|--------|----|
| 110  | 4139.306.667    | GASKET         | 1   |                  | 00.00.0000   |            |                                   |     |                       | 5  | 0,000  |    |
| 128  | 4149.206.164    | VALVE BLOCK    | 1   |                  | 00.00.0000   |            | KPL.B*E*D * *24V*2P *ECO<br>2PLUS |     |                       | 3  | 0,000  |    |
| /110 | 4149.306.238    | VALVE BLOCK    | 1   |                  | 00.00.0000   |            | ECOMAT 2PLUS                      |     |                       | 5  | 0,000  |    |
| /120 | 4149.306.153    | PISTON         | 3   |                  | 00.00.0000   |            |                                   |     |                       | 5  | 0,000  |    |
| /150 | 4149.306.127    | STOP           | 3   |                  | 00.00.0000   |            | ENTHALT.IN 4149 306 126(2)        |     |                       | 5  | 0,000  |    |
| /160 | 0732.042.683    | COMPRSPRING    | 1   |                  | 00.00.0000   |            |                                   |     |                       | 5  | 0,000  |    |
| /170 | 0732.042.683    | COMPRSPRING    | 1   |                  | 00.00.0000   |            |                                   |     |                       | 5  | 0,000  |    |
| /180 | 0732.042.683    | COMPRSPRING    | 1   |                  | 00.00.0000   |            |                                   |     |                       | 5  | 0,000  |    |
| /200 | 0730.009.221    | WASHER         | 3   |                  | 00.00.0000   |            | A=4,00 IN 0730 009 296(2)         |     |                       | 5  | 0,000  |    |
| /220 | 4139.206.415    | PISTON         | 3   |                  | 00.00.0000   |            | KPL.                              |     | 500454208             | 3  | 0,000  |    |
| /230 | 4149.306.116    | PISTON         | 1   |                  | 00.00.0000   |            | G2.1*O.NBS                        |     |                       | 5  | 0,000  |    |
| /234 | 4139.306.541    | GASKET         | 1   |                  | 00.00.0000   |            |                                   |     | 5004 54308            | 5  | 0,000  |    |
| /240 | 4139.306.001    | COVER PLATE    | 1   |                  | 00.00.0000   |            |                                   |     |                       | 5  | 0,000  |    |
| /250 | ---             | TORX SCREW     | 9   |                  | 00.00.0000   |            | M6X16                             |     |                       | 3  | 0,000  |    |
| ---  | 0736.101.358    | TORX SCREW     | 9   | C0100799<br>3210 | 00.00.0000   | 00.00.0000 | M6X16 IN 0736 101 363(2)          |     |                       | 5  | 0,000  |    |
| /260 | 4149.306.241    | VALVE STRIP    | 1   | C0100909<br>4E10 | 00.00.0000   | 00.00.0000 | WBH/ECOMAT 2PLUS                  |     |                       | 5  | 0,000  |    |
| /270 | 0634.313.074    | O-RING         | 1   |                  | 00.00.0000   |            | 5X1,5                             |     | 5004546               | 5  | 0,000  |    |
| /280 | 0635.460.004    | BALL           | 12  |                  | 00.00.0000   |            | 4                                 |     |                       | 5  | 0,001  |    |
| /290 | 4139.306.219    | BUSH           | 3   |                  | 00.00.0000   |            | ENTHALT.IN 4139 306 218(2)        |     | 5702 22808            | 5  | 0,000  |    |
| /310 | 0634.316.217    | O-RING         | 3   |                  | 00.00.0000   |            | 24X3                              |     | 0260060200            | 5  | 1,100  |    |
| /330 | 4139.306.217    | PIN            | 3   |                  | 00.00.0000   |            |                                   |     |                       | 5  | 0,000  |    |
| /350 | 0730.002.769    | WASHER         | 3   |                  | 00.00.0000   |            |                                   |     |                       | 5  | 0,000  |    |
| /370 | 0630.502.007    | RETAINING RING | 3   |                  | 00.00.0000   |            | 20X1                              |     | 0047200397            | 5  | 0,001  |    |
| /390 | 4139.306.085    | PISTON         | 3   |                  | 00.00.0000   |            |                                   |     |                       | 5  | 0,000  |    |
| /400 | 4139.306.429    | PISTON         | 1   |                  | 00.00.0000   |            |                                   |     |                       | 5  | 0,000  |    |
| /402 | ---             | ORIFICE        | 1   |                  | 00.00.0000   |            | D=0,80                            |     |                       | 3  | 0,000  |    |
| ---  | 0730.361.070    | ORIFICE        | 1   |                  | 00.00.0000   |            | D=0,8 IN 0730 361 120(2)          |     | VOE11991257           | 5  | 0,001  |    |
| /404 | ---             | ORIFICE        | 1   |                  | 00.00.0000   |            | D=0,80                            |     |                       | 3  | 0,000  |    |

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant



| Pos. | Material number | Name           | VKF | Amend. no.       | Amend. start | Prod. no.  | Material feature / tech. info. | OTK | External material no. | ID | Weight | SP |
|------|-----------------|----------------|-----|------------------|--------------|------------|--------------------------------|-----|-----------------------|----|--------|----|
| ---  | 0730.361.070    | ORIFICE        | 1   |                  | 00.00.0000   |            | D=0,8 IN 0730 361 120(2)       |     | VOE11991257           | 5  | 0,001  |    |
| /406 | ---             | ORIFICE        | 1   |                  | 00.00.0000   |            | D=0,80                         |     |                       | 3  | 0,000  |    |
| ---  | 0730.361.070    | ORIFICE        | 1   |                  | 00.00.0000   |            | D=0,8 IN 0730 361 120(2)       |     | VOE11991257           | 5  | 0,001  |    |
| /410 | 0732.041.374    | COMPRSPRING    | 3   |                  | 00.00.0000   |            |                                |     | 536037A132602         | 5  | 0,000  |    |
| /430 | 4149.306.068    | PISTON         | 3   |                  | 00.00.0000   |            |                                |     |                       | 5  | 0,000  |    |
| /450 | 0732.041.373    | COMPRSPRING    | 3   |                  | 00.00.0000   |            |                                |     | 500460108             | 5  | 0,000  |    |
| /464 | 4139.306.545    | GASKET         | 1   |                  | 00.00.0000   |            |                                |     | 5004 59808            | 5  | 0,000  |    |
| /470 | 4139.306.125    | COVER PLATE    | 1   |                  | 00.00.0000   |            |                                |     |                       | 5  | 0,000  |    |
| /490 | ---             | TORX SCREW     | 5   |                  | 00.00.0000   |            | M6X65                          |     |                       | 3  | 0,000  |    |
| ---  | 0736.101.360    | TORX SCREW     | 5   | C0100799<br>3210 | 00.00.0000   | 00.00.0000 | M6X65 IN 0736 101 363(2)       |     |                       | 5  | 0,000  |    |
| /510 | ---             | TORX SCREW     | 11  |                  | 00.00.0000   |            | M6X16                          |     |                       | 3  | 0,000  |    |
| ---  | 0736.101.358    | TORX SCREW     | 11  | C0100799<br>3210 | 00.00.0000   | 00.00.0000 | M6X16 IN 0736 101 363(2)       |     |                       | 5  | 0,000  |    |
| /520 | 0501.319.200    | SOLENOID VALVE | 3   |                  | 00.00.0000   |            | 24V 2POL                       |     |                       | 5  | 280    |    |
| /530 | ---             | CAP SCREW      | 6   |                  | 00.00.0000   |            | M5X12                          |     |                       | 3  | 0,000  |    |
| ---  | 0636.101.651    | CAP SCREW      | 6   |                  | 00.00.0000   |            | M5X12                          |     |                       | 5  | 0,003  |    |
| ---  | 0630.001.096    | WASHER         | 6   |                  | 00.00.0000   |            |                                |     |                       | 5  | 0,001  |    |
| /534 | 4182.306.014    | SHACKLE        | 1   | Z0000151<br>7610 | 22.02.2008   | 22.02.2008 |                                |     |                       | 5  | 0,000  |    |
| /550 | 4139.306.039    | PIN            | 1   |                  | 00.00.0000   |            |                                |     |                       | 5  | 0,000  |    |
| /560 | 0634.314.427    | O-RING         | 1   |                  | 00.00.0000   |            | 13X1,5                         |     | 0260077300            | 5  | 0,001  |    |
| /580 | ---             | CAP SCREW      | 2   |                  | 00.00.0000   |            | M5X12                          |     |                       | 3  | 0,000  |    |
| ---  | 0636.101.651    | CAP SCREW      | 2   |                  | 00.00.0000   |            | M5X12                          |     |                       | 5  | 0,003  |    |
| ---  | 0630.001.096    | WASHER         | 2   |                  | 00.00.0000   |            |                                |     |                       | 5  | 0,001  |    |
| 130  | 4149.306.013    | COVER PLATE    | 1   |                  | 00.00.0000   |            |                                |     |                       | 5  | 0,000  |    |
| 150  | ---             | TORX SCREW     | 7   |                  | 00.00.0000   |            | M6X65                          |     |                       | 3  | 0,000  |    |
| ---  | 0736.101.360    | TORX SCREW     | 7   | C0100799<br>3210 | 00.00.0000   | 00.00.0000 | M6X65 IN 0736 101 363(2)       |     |                       | 5  | 0,000  |    |
| 160  | ---             | TORX SCREW     | 1   |                  | 00.00.0000   |            | M6X80                          |     |                       | 3  | 0,000  |    |

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant





| Pos. | Material number | Name               | VKF | Amend. no.       | Amend. start | Prod. no.  | Material feature / tech. info. | OTK | External material no. | ID | Weight | SP |
|------|-----------------|--------------------|-----|------------------|--------------|------------|--------------------------------|-----|-----------------------|----|--------|----|
| ---  | 0736.101.361    | TORX SCREW         | 1   | C0100799<br>3210 | 00.00.0000   | 00.00.0000 | M6X80 IN 0736 101 363(2)       |     |                       | 5  | 0,000  |    |
| 180  | 4149.306.114    | GASKET             | 1   |                  | 00.00.0000   |            | G2-1                           |     |                       | 5  | 0,000  |    |
| 240  | 4149.206.088    | THROTTLE VALVE     | 1   |                  | 00.00.0000   |            | KPL.                           |     |                       | 3  | 0,000  |    |
| /110 | 4149.306.129    | VALVE BLOCK        | 1   |                  | 00.00.0000   |            | G2.1-D1/D8                     |     |                       | 5  | 0,000  |    |
| /120 | 4149.306.133    | PISTON             | 1   |                  | 00.00.0000   |            | ENTHALT.IN 4149 306 132(1)     |     |                       | 5  | 0,000  |    |
| /130 | 4139.306.677    | PISTON             | 1   |                  | 00.00.0000   |            |                                |     |                       | 5  | 0,000  |    |
| /140 | 0732.042.923    | COMPRSPRING        | 1   | C0100391<br>5D10 | 00.00.0000   | 00.00.0000 | LINKSGEWICKELT                 |     |                       | 5  | 0,000  |    |
| /160 | 4149.306.131    | FIXING PLATE       | 1   |                  | 00.00.0000   |            | G2.1                           |     |                       | 5  | 0,000  |    |
| /180 | 0501.316.656    | SOLENOID           | 1   | C0100528<br>9B10 | 00.00.0000   | 00.00.0000 | D1-VENTIL                      |     |                       | 5  | 0,000  |    |
| /190 | ---             | TORX SCREW         | 2   |                  | 00.00.0000   |            | M5X12                          |     |                       | 3  | 0,000  |    |
| ---  | 0736.101.362    | TORX SCREW         | 2   |                  | 00.00.0000   |            | M5X12                          |     |                       | 5  | 0,000  |    |
| /200 | 0501.319.200    | SOLENOID VALVE     | 1   | C0100190<br>9C10 | 00.00.0000   | 00.00.0000 | 24V 2POL                       |     |                       | 5  | 280    |    |
| /210 | ---             | CAP SCREW          | 2   | C0100160<br>0C10 | 00.00.0000   | 00.00.0000 | M5X12                          |     |                       | 3  | 0,000  |    |
| ---  | 0636.101.651    | CAP SCREW          | 2   |                  | 00.00.0000   |            | M5X12                          |     |                       | 5  | 0,003  |    |
| ---  | 0630.001.096    | WASHER             | 2   |                  | 00.00.0000   |            |                                |     |                       | 5  | 0,001  |    |
| 290  | ---             | TORX SCREW         | 5   |                  | 00.00.0000   |            | M6X58                          |     |                       | 3  | 0,000  |    |
| ---  | 0736.101.557    | TORX SCREW         | 5   |                  | 00.00.0000   |            | M6X58                          |     |                       | 5  | 0,000  |    |
| 294  | ---             | TORX SCREW         | 1   |                  | 00.00.0000   |            | M6X80                          |     |                       | 3  | 0,000  |    |
| ---  | 0736.101.361    | TORX SCREW         | 1   | C0100799<br>3210 | 00.00.0000   | 00.00.0000 | M6X80 IN 0736 101 363(2)       |     |                       | 5  | 0,000  |    |
| 310  | 4149.206.098    | WIRING HARNESS     | 1   |                  | 00.00.0000   |            | KPL.ECOMAT 2*5/6SG *2-NTC      |     |                       | 3  | 0,000  |    |
| /200 | 4149.206.107    | TEMPERATURE SENSOR | 1   |                  | 00.00.0000   |            | KPL.L1=155MM*2-NTC/SLK-ST.     |     |                       | 3  | 0,000  |    |
| 340  | 4139.206.545    | CONVERTER VALVE    | 1   |                  | 00.00.0000   |            | KPL.                           |     | 500453408             | 3  | 0,000  |    |
| 344  | 0630.513.205    | SNAP RING          | 1   |                  | 00.00.0000   |            |                                |     |                       | 5  | 0,000  |    |

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant



| Pos. | Material number | Name           | VKF | Amend. no.       | Amend. start | Prod. no.  | Material feature / tech. info.      | OTK | External material no. | ID | Weight | SP |
|------|-----------------|----------------|-----|------------------|--------------|------------|-------------------------------------|-----|-----------------------|----|--------|----|
| 590  | 4139.306.673    | SOLENOID       | 4   |                  | 00.00.0000   |            |                                     |     |                       | 5  | 0,000  |    |
| 600  | ---             | SCREW PLUG     | 1   |                  | 00.00.0000   |            | 100N.M*O.DICHTRING<br>M42X2         |     |                       | 3  | 0,000  |    |
| ---  | 0636.301.069    | SCREW PLUG     | 1   | C0100117<br>4C10 | 00.00.0000   | 00.00.0000 | M42X2                               |     |                       | 5  | 0,000  |    |
| 610  | ---             | TORX SCREW     | 16  |                  | 00.00.0000   |            | M8X43                               |     |                       | 3  | 0,000  |    |
| ---  | 0736.617.075    | TORX SCREW     | 16  |                  | 00.00.0000   |            | M8X43 IN 0736 617 056(2)            |     |                       | 5  | 0,000  |    |
| 612  | ---             | TORX SCREW     | 5   |                  | 00.00.0000   |            | M8X48                               |     |                       | 3  | 0,000  |    |
| ---  | 0736.617.069    | TORX SCREW     | 5   |                  | 00.00.0000   |            | M8X48 IN 0736 617 056(2)            |     |                       | 5  | 0,000  |    |
| 620  | ---             | TORX SCREW     | 9   |                  | 00.00.0000   |            | M8X35                               |     |                       | 3  | 0,000  |    |
| ---  | 0736.617.066    | TORX SCREW     | 9   |                  | 00.00.0000   |            | M8X35 IN 0736 617 056(2)            |     |                       | 5  | 0,000  |    |
| 630  | ---             | TORX SCREW     | 9   |                  | 00.00.0000   |            | M8X43                               |     |                       | 3  | 0,000  |    |
| ---  | 0736.617.075    | TORX SCREW     | 9   |                  | 00.00.0000   |            | M8X43 IN 0736 617 056(2)            |     |                       | 5  | 0,000  |    |
| 640  | ---             | INDTRANSMITTER | 1   |                  | 00.00.0000   |            | SCHEIBE                             |     |                       | 3  | 0,000  |    |
| ---  | 0501.314.432    | INDTRANSMITTER | 1   |                  | 00.00.0000   |            |                                     |     |                       | 5  | 0,028  |    |
| ---  | ---             | WASHER         | 1   |                  | 00.00.0000   |            | S= 0,08- 6,00(ABSTUFUNG:0,<br>10MM) |     |                       | 3  | 0,000  |    |
| ---  | 0730.008.442    | WASHER         | 1   |                  | 00.00.0000   |            | A=6,00 IN 0730 008 416(2)           |     |                       | 5  | 0,000  |    |
| ---  | 0730.008.441    | WASHER         | 1   |                  | 00.00.0000   |            | A=5,80 IN 0730 008 416(2)           |     |                       | 5  | 0,000  |    |
| ---  | 0730.008.440    | WASHER         | 1   |                  | 00.00.0000   |            | A=5,60 IN 0730 008 416(2)           |     |                       | 5  | 0,000  |    |
| ---  | 0730.008.439    | WASHER         | 1   |                  | 00.00.0000   |            | A=5,40 IN 0730 008 416(2)           |     |                       | 5  | 0,000  |    |
| ---  | 0730.008.438    | WASHER         | 1   |                  | 00.00.0000   |            | A=5,20 IN 0730 008 416(2)           |     |                       | 5  | 0,000  |    |
| ---  | 0730.008.437    | WASHER         | 1   |                  | 00.00.0000   |            | A=5,00 IN 0730 008 416(2)           |     |                       | 5  | 0,000  |    |
| ---  | 0730.008.436    | WASHER         | 1   |                  | 00.00.0000   |            | A=4,80 IN 0730 008 416(2)           |     |                       | 5  | 0,000  |    |
| ---  | 0730.008.435    | WASHER         | 1   |                  | 00.00.0000   |            | A=4,60 IN 0730 008 416(2)           |     |                       | 5  | 0,000  |    |
| ---  | 0730.008.434    | WASHER         | 1   |                  | 00.00.0000   |            | A=4,40 IN 0730 008 416(2)           |     |                       | 5  | 0,000  |    |
| ---  | 0730.008.433    | WASHER         | 1   |                  | 00.00.0000   |            | A=4,20 IN 0730 008 416(2)           |     |                       | 5  | 0,000  |    |
| ---  | 0730.008.432    | WASHER         | 1   |                  | 00.00.0000   |            | A=4,00 IN 0730 008 416(2)           |     |                       | 5  | 0,000  |    |
| ---  | 0730.008.431    | WASHER         | 1   |                  | 00.00.0000   |            | A=3,80 IN 0730 008 416(2)           |     |                       | 5  | 0,000  |    |
| ---  | 0730.008.430    | WASHER         | 1   |                  | 00.00.0000   |            | A=3,60 IN 0730 008 416(2)           |     |                       | 5  | 0,000  |    |
| ---  | 0730.008.429    | WASHER         | 1   |                  | 00.00.0000   |            | A=3,20 IN 0730 008 416(2)           |     |                       | 5  | 0,000  |    |

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant



| Pos. | Material number | Name         | VKF | Amend. no.       | Amend. start | Prod. no.  | Material feature / tech. info. | OTK | External material no. | ID | Weight | SP |
|------|-----------------|--------------|-----|------------------|--------------|------------|--------------------------------|-----|-----------------------|----|--------|----|
| ---  | 0730.008.428    | WASHER       | 1   |                  | 00.00.0000   |            | A=3,00 IN 0730 008 416(2)      |     |                       | 5  | 0,000  |    |
| ---  | 0730.009.198    | WASHER       | 1   |                  | 00.00.0000   |            | A=2,90 IN 0730 008 416(2)      |     |                       | 5  | 0,000  |    |
| ---  | 0730.008.427    | WASHER       | 1   |                  | 00.00.0000   |            | A=2,80 IN 0730 008 416(2)      |     |                       | 5  | 0,000  |    |
| ---  | 0730.009.197    | WASHER       | 1   |                  | 00.00.0000   |            | A=2,70 IN 0730 008 416(2)      |     |                       | 5  | 0,000  |    |
| ---  | 0730.008.426    | WASHER       | 1   |                  | 00.00.0000   |            | A=2,60 IN 0730 008 416(2)      |     |                       | 5  | 2,500  |    |
| ---  | 0730.009.196    | WASHER       | 1   |                  | 00.00.0000   |            | A=2,50 IN 0730 008 416(2)      |     |                       | 5  | 0,002  |    |
| ---  | 0730.008.425    | WASHER       | 1   |                  | 00.00.0000   |            | A=2,40 IN 0730 008 416(2)      |     |                       | 5  | 2,200  |    |
| ---  | 0730.008.424    | WASHER       | 1   |                  | 00.00.0000   |            | A=2,20 IN 0730 008 416(2)      |     |                       | 5  | 2      |    |
| ---  | 0730.009.195    | WASHER       | 1   |                  | 00.00.0000   |            | A=2,10 IN 0730 008 416(2)      |     |                       | 5  | 0,010  |    |
| ---  | 0730.008.423    | WASHER       | 1   |                  | 00.00.0000   |            | A=2,00 IN 0730 008 416(2)      |     |                       | 5  | 2      |    |
| ---  | 0730.009.194    | WASHER       | 1   |                  | 00.00.0000   |            | A=1,90 IN 0730 008 416(2)      |     |                       | 5  | 0,002  |    |
| ---  | 0730.008.422    | WASHER       | 1   |                  | 00.00.0000   |            | A=1,80 IN 0730 008 416(2)      |     |                       | 5  | 1,800  |    |
| ---  | 0730.009.193    | WASHER       | 1   |                  | 00.00.0000   |            | A=1,70 IN 0730 008 416(2)      |     |                       | 5  | 0,010  |    |
| ---  | 0730.008.421    | WASHER       | 1   |                  | 00.00.0000   |            | A=1,60 IN 0730 008 416(2)      |     |                       | 5  | 1,500  |    |
| ---  | 0730.009.192    | WASHER       | 1   |                  | 00.00.0000   |            | A=1,50 IN 0730 008 416(2)      |     |                       | 5  | 0,001  |    |
| ---  | 0730.008.420    | WASHER       | 1   |                  | 00.00.0000   |            | A=1,40 IN 0730 008 416(2)      |     |                       | 5  | 0,002  |    |
| ---  | 0730.009.191    | WASHER       | 1   |                  | 00.00.0000   |            | A=1,30 IN 0730 008 416(2)      |     |                       | 5  | 0,001  |    |
| ---  | 0730.008.419    | WASHER       | 1   |                  | 00.00.0000   |            | A=1,20 IN 0730 008 416(2)      |     |                       | 5  | 1,200  |    |
| ---  | 0730.008.418    | WASHER       | 1   |                  | 00.00.0000   |            | A=1,00 IN 0730 008 416(2)      |     |                       | 5  | 1      |    |
| ---  | 0730.008.417    | WASHER       | 1   |                  | 00.00.0000   |            | A=0,80 IN 0730 008 416(2)      |     |                       | 5  | 0,000  |    |
| 650  | ---             | TORX SCREW   | 1   |                  | 00.00.0000   |            | M6X45                          |     |                       | 3  | 0,000  |    |
| ---  | 0736.101.359    | TORX SCREW   | 1   | C0100799<br>3210 | 00.00.0000   | 00.00.0000 | M6X45 IN 0736 101 363(2)       |     |                       | 5  | 0,000  |    |
| 660  | 0634.313.016    | O-RING       | 1   |                  | 00.00.0000   |            | 4X1,5                          |     |                       | 5  | 0,000  |    |
| 670  | ---             | HEXAGON BOLT | 2   | Z0000705<br>9115 | 31.12.2010   | 31.12.2010 | M8X28                          |     |                       | 3  | 0,000  |    |
| ---  | 0636.016.414    | HEXAGON BOLT | 2   | Z0000705<br>9116 | 15.07.2010   | 15.07.2010 | M8X28                          |     |                       | 5  | 0,000  |    |
| ---  | 0630.001.075    | WASHER       | 2   | Z0000705<br>9116 | 15.07.2010   | 15.07.2010 |                                |     | 8900115802            | 5  | 0,002  |    |
| 800  | 4149.206.034    | VALVE BLOCK  | 1   |                  | 00.00.0000   |            | KPL.F2                         |     |                       | 3  | 0,000  |    |

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant



| Pos. | Material number | Name          | VKF | Amend. no.       | Amend. start | Prod. no.  | Material feature / tech. info. | OTK | External material no. | ID | Weight | SP |
|------|-----------------|---------------|-----|------------------|--------------|------------|--------------------------------|-----|-----------------------|----|--------|----|
| /110 | 4149.306.051    | VALVE HOUSING | 1   |                  | 00.00.0000   |            | F2 UMSCHALTVENTIL/ECO2         |     |                       | 5  | 0,000  |    |
| /120 | 4139.306.677    | PISTON        | 1   |                  | 00.00.0000   |            |                                |     |                       | 5  | 0,000  |    |
| /130 | 0732.042.923    | COMPRSPRING   | 1   | C0100337<br>8D10 | 00.00.0000   | 00.00.0000 | LINKSGEWICKELT                 |     |                       | 5  | 0,000  |    |
| /140 | ---             | SCREW PLUG    | 1   |                  | 00.00.0000   |            | 40N.M*DICHTRING M16X1,5        |     |                       | 3  | 0,000  |    |
| ---  | 0636.302.065    | SCREW PLUG    | 1   |                  | 00.00.0000   |            | M16X1,5                        |     | VOE8551087            | 5  | 15     |    |
| ---  | 0634.801.045    | SEALING RING  | 1   |                  | 00.00.0000   |            | 16X20                          |     | 0760300597            | 5  | 0,010  |    |
| 810  | ---             | TORX SCREW    | 7   |                  | 00.00.0000   |            | M6X80                          |     |                       | 3  | 0,000  |    |
| ---  | 0736.101.361    | TORX SCREW    | 7   | C0100799<br>3210 | 00.00.0000   | 00.00.0000 | M6X80 IN 0736 101 363(2)       |     |                       | 5  | 0,000  |    |
| 820  | 4182.206.008    | VALVE BLOCK   | 1   |                  | 00.00.0000   |            | UMSCHALTVENTIL DRWK            |     |                       | 3  | 0,000  |    |
| /110 | 4182.306.006    | VALVE HOUSING | 1   |                  | 00.00.0000   |            | UMSCHLTV. DRWK                 |     |                       | 5  | 0,000  |    |
| /120 | 4149.306.068    | PISTON        | 1   |                  | 00.00.0000   |            |                                |     |                       | 5  | 0,000  |    |
| /130 | 0732.041.373    | COMPRSPRING   | 1   |                  | 00.00.0000   |            |                                |     | 500460108             | 5  | 0,000  |    |
| /140 | 4182.306.008    | FIXING PLATE  | 1   |                  | 00.00.0000   |            | UMSCHLTV. DRWK                 |     |                       | 5  | 0,000  |    |
| 830  | ---             | TORX SCREW    | 2   |                  | 00.00.0000   |            | M6X30                          |     |                       | 3  | 0,000  |    |
| ---  | 0736.101.374    | TORX SCREW    | 2   |                  | 00.00.0000   |            | M6X30 IN 0736 101 363(2)       |     |                       | 5  | 0,000  |    |

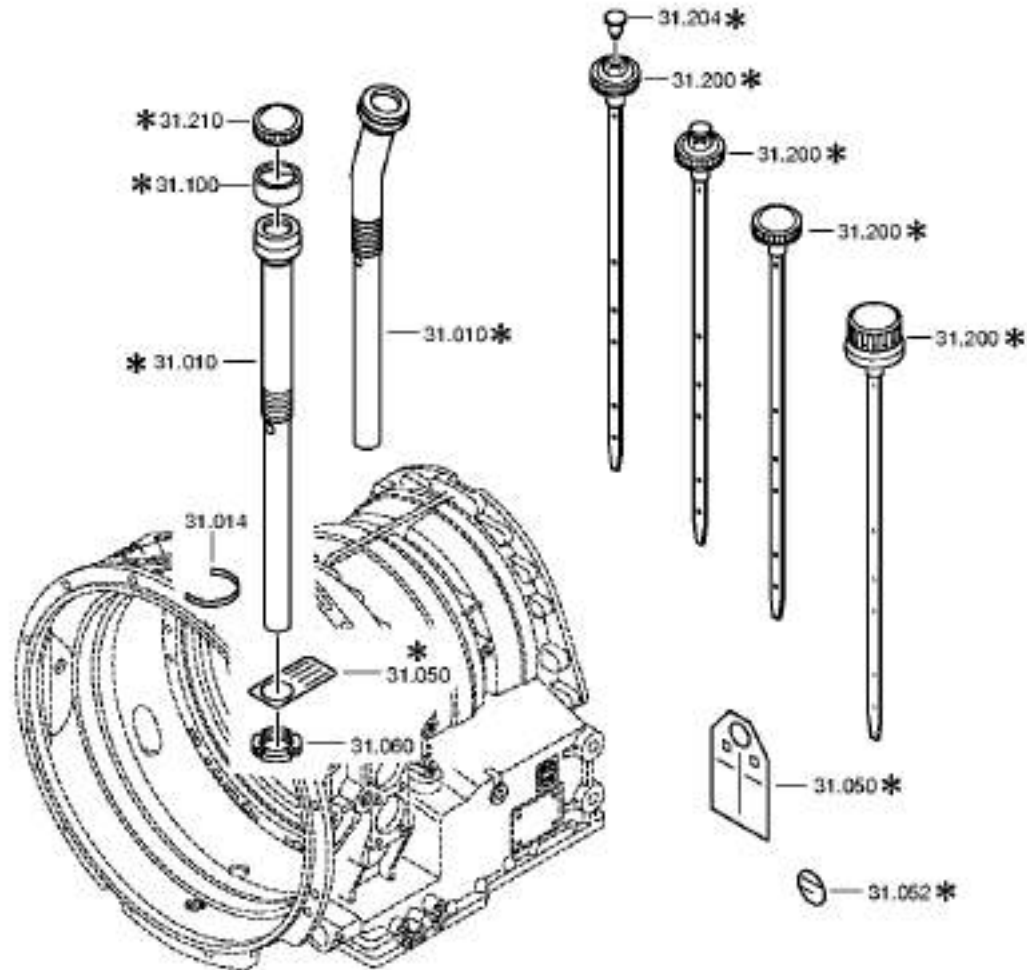
VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant







| Pos. | Material number | Name          | VKF | Amend. no.       | Amend. start | Prod. no.  | Material feature / tech. info. | OTK | External material no. | ID | Weight | SP |
|------|-----------------|---------------|-----|------------------|--------------|------------|--------------------------------|-----|-----------------------|----|--------|----|
| 10   | 4139.231.030    | FILLER TUBE   | 1   |                  | 00.00.0000   |            | KPL. IN 4139 231 033(2)        |     | 5004427               | 3  | 0,000  |    |
| 14   | 0634.307.728    | SEALING TAPE  | 300 |                  | 00.00.0000   |            |                                |     |                       | 5  | 0,000  |    |
| 50   | 0501.314.773    | TAG           | 1   |                  | 00.00.0000   |            |                                |     |                       | 5  | 0,000  |    |
| 60   | ---             | SLOTTED NUT   | 1   |                  | 00.00.0000   |            | M30X1,5KM6                     |     |                       | 3  | 0,000  |    |
| ---  | 0637.513.003    | SLOTTED NUT   | 1   |                  | 00.00.0000   |            | M30X1,5                        |     | 5005 42308            | 5  | 0,000  |    |
| 200  | 0501.214.851    | OIL DIPSTICK  | 1   | C0100131<br>3E10 | 00.00.0000   | 00.00.0000 | KPL. *HUNGER 1780-01-00        |     |                       | 5  | 0,000  |    |
| 500  | 4149.231.012    | OIL SUMP      | 1   | C0100948<br>8B10 | 00.00.0000   | 00.00.0000 | KPL.                           |     |                       | 3  | 0,000  |    |
| 510  | 4139.301.579    | GASKET        | 1   |                  | 00.00.0000   |            |                                |     | 500462508             | 5  | 0,000  |    |
| 520  | ---             | HEXAGON BOLT  | 25  |                  | 00.00.0000   |            | M8X60                          |     |                       | 3  | 0,000  |    |
| ---  | 0636.010.375    | HEXAGON BOLT  | 25  |                  | 00.00.0000   |            | M8X60                          |     |                       | 5  | 0,000  |    |
| ---  | 0630.001.075    | WASHER        | 25  |                  | 00.00.0000   |            |                                |     | 8900115802            | 5  | 0,002  |    |
| 530  | ---             | HEXAGON BOLT  | 10  |                  | 00.00.0000   |            | M8X80                          |     |                       | 3  | 0,000  |    |
| ---  | 0636.010.548    | HEXAGON BOLT  | 10  |                  | 00.00.0000   |            | M8X80                          |     | 190003800465          | 5  | 35     |    |
| ---  | 0630.001.075    | WASHER        | 10  |                  | 00.00.0000   |            |                                |     | 8900115802            | 5  | 0,002  |    |
| 540  | ---             | HEXAGON BOLT  | 2   |                  | 00.00.0000   |            | M8X60                          |     |                       | 3  | 0,000  |    |
| ---  | 0636.010.375    | HEXAGON BOLT  | 2   |                  | 00.00.0000   |            | M8X60                          |     |                       | 5  | 0,000  |    |
| ---  | 0634.803.003    | SEALING RING  | 2   |                  | 00.00.0000   |            | 8X15X1                         |     | 5004806               | 5  | 0,000  |    |
| 550  | ---             | SCREW PLUG    | 1   |                  | 00.00.0000   |            | 50N.M*DICHTRING M22X1,5        |     |                       | 3  | 0,000  |    |
| ---  | 0636.302.045    | SCREW PLUG    | 1   |                  | 00.00.0000   |            | M22X1,5                        |     | VOE11144223           | 5  | 0,040  |    |
| ---  | 0634.801.074    | SEALING RING  | 1   |                  | 00.00.0000   |            | 22X27                          |     | 1000000307            | 5  | 2,100  |    |
| 560  | 0634.313.354    | O-RING        | 1   |                  | 00.00.0000   |            | 34X5                           |     | 5006404               | 5  | 0,000  |    |
| 570  | 4139.331.127    | SUCTION TUBE  | 1   |                  | 00.00.0000   |            |                                |     | 579917008             | 5  | 0,000  |    |
| 572  | 4139.301.617    | TAB WASHER    | 1   |                  | 00.00.0000   |            |                                |     | 579916608             | 5  | 0,000  |    |
| 574  | 0636.015.681    | HEXAGON BOLT  | 2   | Z0000707<br>2814 | 31.12.2010   | 31.12.2010 | M8X18                          |     |                       | 5  | 0,000  |    |
| 580  | 0501.210.798    | SCREEN INSERT | 1   |                  | 00.00.0000   |            | KPL.                           |     |                       | 5  | 0,000  |    |
| 590  | 0634.313.018    | O-RING        | 1   |                  | 00.00.0000   |            | 82X3                           |     |                       | 5  | 0,000  |    |
| 600  | 4139.331.145    | COVER         | 1   |                  | 00.00.0000   |            |                                |     |                       | 5  | 0,000  |    |

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant







| Pos. | Material number | Name            | VKF | Amend. no.       | Amend. start | Prod. no.  | Material feature / tech. info.   | OTK | External material no. | ID | Weight | SP |
|------|-----------------|-----------------|-----|------------------|--------------|------------|----------------------------------|-----|-----------------------|----|--------|----|
| 20   | ---             | SCREW PLUG      | 1   |                  | 00.00.0000   |            | 200N.M*DICHTRING M33X2           |     |                       | 3  | 0,000  |    |
| ---  | 0636.302.099    | SCREW PLUG      | 1   |                  | 00.00.0000   |            | M33X2                            |     |                       | 5  | 0,000  |    |
| ---  | 0634.801.227    | SEALING RING    | 1   |                  | 00.00.0000   |            | 33X39                            |     | 000730000012          | 5  | 4,700  |    |
| 150  | ---             | CAP SCREW       | 1   |                  | 00.00.0000   |            | M16                              |     |                       | 3  | 0,000  |    |
| ---  | 0736.101.046    | CAP SCREW       | 1   |                  | 00.00.0000   |            | M16                              |     | 5006545               | 5  | 0,000  |    |
| 170  | ---             | WASHER          | 1   |                  | 00.00.0000   |            | S= 1,00- 2,60(ABSTUFUNG:0, 17MM) |     |                       | 3  | 0,000  |    |
| ---  | 0730.005.601    | WASHER          | 1   |                  | 00.00.0000   |            | A=2,60 IN 0730 005 591(2)        |     |                       | 5  | 0,000  |    |
| ---  | 0730.005.600    | WASHER          | 1   |                  | 00.00.0000   |            | A=2,50 IN 0730 005 591(2)        |     |                       | 5  | 0,000  |    |
| ---  | 0730.005.599    | WASHER          | 1   |                  | 00.00.0000   |            | A=2,00 IN 0730 005 591(2)        |     |                       | 5  | 0,000  |    |
| ---  | 0730.005.598    | WASHER          | 1   |                  | 00.00.0000   |            | A=1,90 IN 0730 005 591(2)        |     |                       | 5  | 0,000  |    |
| ---  | 0730.005.597    | WASHER          | 1   |                  | 00.00.0000   |            | A=1,80 IN 0730 005 591(2)        |     |                       | 5  | 0,000  |    |
| ---  | 0730.005.596    | WASHER          | 1   |                  | 00.00.0000   |            | A=1,70 IN 0730 005 591(2)        |     |                       | 5  | 0,000  |    |
| ---  | 0730.005.595    | WASHER          | 1   |                  | 00.00.0000   |            | A=1,50 IN 0730 005 591(2)        |     |                       | 5  | 0,000  |    |
| ---  | 0730.005.594    | WASHER          | 1   |                  | 00.00.0000   |            | A=1,20 IN 0730 005 591(2)        |     |                       | 5  | 0,000  |    |
| ---  | 0730.005.593    | WASHER          | 1   |                  | 00.00.0000   |            | A=1,10 IN 0730 005 591(2)        |     |                       | 5  | 0,000  |    |
| ---  | 0730.005.592    | WASHER          | 1   |                  | 00.00.0000   |            | A=1,00 IN 0730 005 591(2)        |     |                       | 5  | 0,000  |    |
| 450  | ---             | WASHER          | 1   |                  | 00.00.0000   |            | S= 0,50- 1,00(ABSTUFUNG:0, 25MM) |     |                       | 3  | 0,000  |    |
| ---  | 0730.003.074    | WASHER          | 1   |                  | 00.00.0000   |            | A=1,00 IN 0730 106 995(2)        |     | 5006 12308            | 5  | 0,000  |    |
| ---  | 0730.106.997    | WASHER          | 1   |                  | 00.00.0000   |            | A=0,80 IN 0730 106 995(2)        |     |                       | 5  | 0,000  |    |
| ---  | 0730.106.996    | WASHER          | 1   |                  | 00.00.0000   |            | A=0,50 IN 0730 106 995(2)        |     |                       | 5  | 0,000  |    |
| 500  | 0501.007.286    | CONVERTER       | 1   |                  | 00.00.0000   |            | IN 0501 007 120(0)               |     |                       | 3  | 0,000  |    |
| /10  | 0501.214.189    | TURBINE WHEEL   | 1   | C0100349<br>3D10 | 00.00.0000   | 00.00.0000 | KPL.                             |     |                       | 5  | 0,000  |    |
| /50  | 0735.368.102    | AXROLLER BEAR   | 1   |                  | 00.00.0000   |            | 65,0X92,0X18,0 FA.INA            |     |                       | 5  | 0,000  |    |
| /60  | 4166.236.138    | STATOR          | 1   |                  | 00.00.0000   |            | KPL.                             |     |                       | 5  | 0,000  |    |
| /70  | 0635.290.051    | AXIAL WASHER    | 2   |                  | 00.00.0000   |            | 85X110X1                         |     | 8900127052            | 5  | 28     |    |
| /80  | 4166.336.059    | FREE WHEEL RING | 1   |                  | 00.00.0000   |            | ZFF                              |     | 5006569               | 5  | 0,000  |    |
| /90  | 0635.330.035    | BALL BEARING    | 2   |                  | 00.00.0000   |            | 70X110X13                        |     |                       | 5  | 0,433  |    |
| /120 | 0735.470.101    | ROLLER          | 16  |                  | 00.00.0000   |            | 10,0X30,0 FA.INA                 |     | 5004635               | 5  | 0,000  |    |

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant



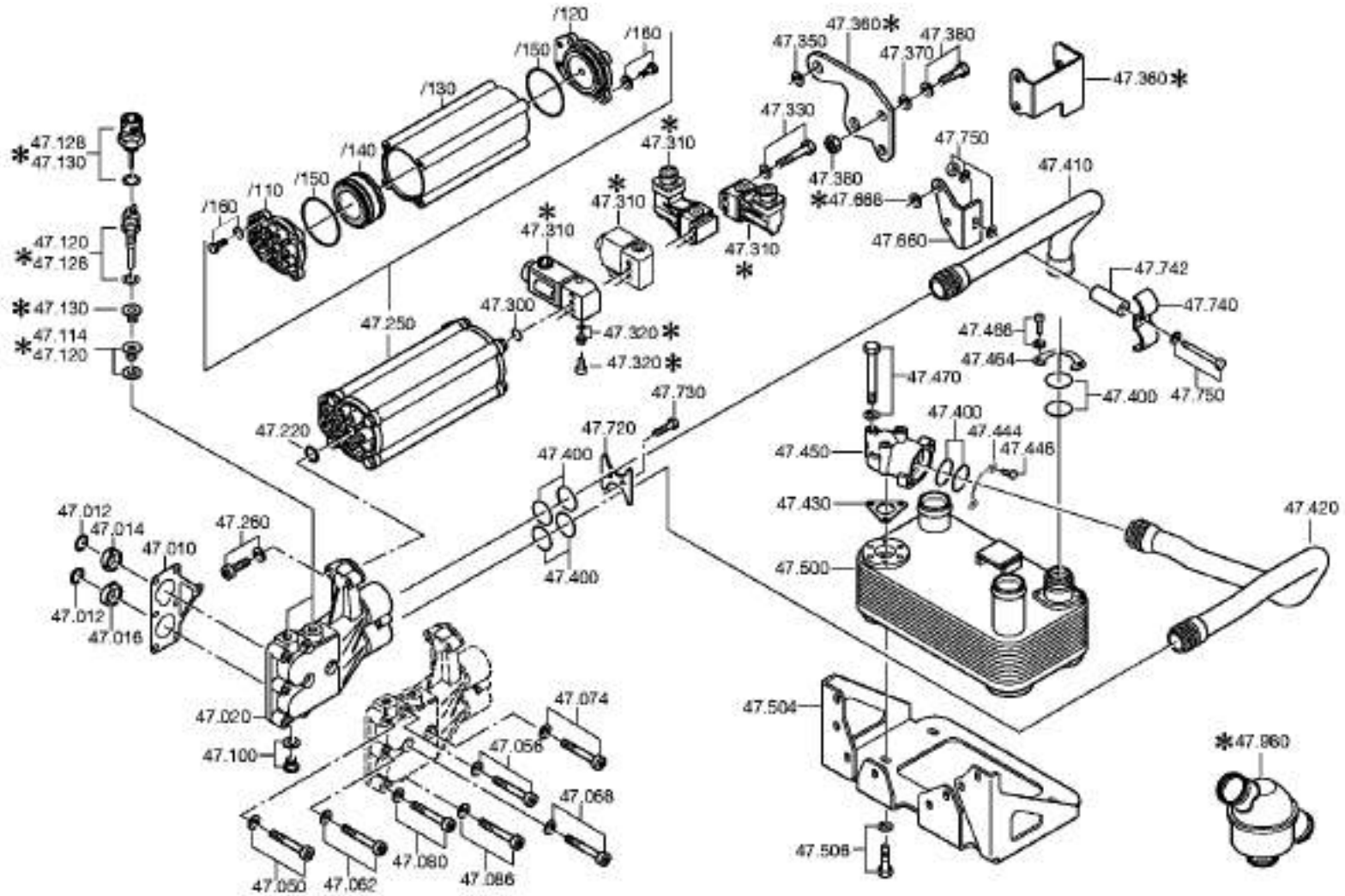
| Pos. | Material number | Name            | VKF | Amend. no.       | Amend. start | Prod. no.  | Material feature / tech. info.   | OTK | External material no. | ID | Weight | SP |
|------|-----------------|-----------------|-----|------------------|--------------|------------|----------------------------------|-----|-----------------------|----|--------|----|
| /130 | 0501.317.930    | PUMP WHEEL      | 1   |                  | 00.00.0000   |            |                                  |     |                       | 5  | 0,000  |    |
| /140 | 0501.320.298    | CIRCUIT COVER   | 1   |                  | 00.00.0000   |            |                                  |     |                       | 5  | 0,000  |    |
| /142 | 0631.306.158    | CYLINDRICAL PIN | 2   |                  | 00.00.0000   |            | 8X14                             |     |                       | 5  | 0,000  |    |
| /150 | 0501.320.302    | PLATE PISTON    | 1   |                  | 00.00.0000   |            |                                  |     |                       | 5  | 0,000  |    |
| /152 | 0750.106.074    | CUP SPRING      | 1   |                  | 00.00.0000   |            |                                  |     |                       | 3  | 0,000  |    |
| /160 | 0501.213.150    | ICLUTCH DISC    | 2   |                  | 00.00.0000   |            | KPL.                             |     |                       | 5  | 0,000  |    |
| /170 | ---             | OCLUTCH DISC    | 2   |                  | 00.00.0000   |            | S= 3,50- 4,00(ABSTUFUNG:0, 50MM) |     |                       | 3  | 0,000  |    |
| ---  | 0501.320.305    | OCLUTCH DISC    | 2   |                  | 00.00.0000   |            | A=3,5                            |     |                       | 5  | 0,000  |    |
| ---  | 0501.320.306    | OCLUTCH DISC    | 2   |                  | 00.00.0000   |            | A=4,0                            |     |                       | 5  | 0,000  |    |
| /174 | 0501.322.005    | CYLINDRICAL PIN | 12  | C0100349<br>4D10 | 00.00.0000   | 00.00.0000 |                                  |     |                       | 5  | 0,000  |    |
| /180 | 0501.321.930    | END SHIM        | 1   | C0100132<br>5D10 | 00.00.0000   | 00.00.0000 |                                  |     |                       | 5  | 0,000  |    |
| /190 | 0501.320.312    | SEALING RING    | 1   |                  | 00.00.0000   |            |                                  |     |                       | 5  | 0,000  |    |
| /200 | 0501.320.311    | SEALING RING    | 1   |                  | 00.00.0000   |            |                                  |     |                       | 5  | 0,000  |    |
| /230 | 0634.402.140    | R-RING          | 1   |                  | 00.00.0000   |            | 50X2,5                           |     | 00412711              | 5  | 4      |    |
| /240 | 0636.101.192    | CAP SCREW       | 12  |                  | 00.00.0000   |            | M8X35                            |     |                       | 5  | 17,200 |    |
| /250 | 0634.313.840    | O-RING          | 1   |                  | 00.00.0000   |            | 390X3                            |     |                       | 5  | 0,000  |    |
| /260 | 0750.116.266    | BALL BEARING    | 1   |                  | 00.00.0000   |            | 16010-JC3                        |     | 8 8290 0              | 3  | 0,000  |    |
| /270 | 0635.290.050    | AXIAL WASHER    | 1   |                  | 00.00.0000   |            | 65X90X1                          |     |                       | 5  | 0,000  |    |
| /280 | 0635.900.523    | AXNEEDLE CAGE   | 1   |                  | 00.00.0000   |            | 65X90X3                          |     | 8 8289 0              | 5  | 0,000  |    |
| /290 | 0635.900.521    | CASING DISC     | 1   |                  | 00.00.0000   |            | 67X90X5,25                       |     | 8 8287 0              | 5  | 0,000  |    |
| /310 | ---             | CAP SCREW       | 36  |                  | 00.00.0000   |            | M8X20                            |     |                       | 3  | 0,000  |    |
| ---  | 0636.101.833    | CAP SCREW       | 36  |                  | 00.00.0000   |            | M8X20                            |     |                       | 5  | 0,000  |    |
| /480 | 0501.317.956    | PROTECTING CAP  | 1   |                  | 00.00.0000   |            |                                  |     |                       | 5  | 0,000  |    |
| /490 | 0501.317.957    | PROTECTING CAP  | 1   |                  | 00.00.0000   |            |                                  |     |                       | 5  | 0,000  |    |

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant





| Pos. | Material number | Name       | VKF | Amend. no.       | Amend. start | Prod. no.  | Material feature / tech. info. | OTK | External material no. | ID | Weight | SP |
|------|-----------------|------------|-----|------------------|--------------|------------|--------------------------------|-----|-----------------------|----|--------|----|
| 10   | 4139.301.635    | GASKET     | 1   |                  | 00.00.0000   |            |                                |     |                       | 5  | 0,000  |    |
| 12   | 0634.313.628    | O-RING     | 2   |                  | 00.00.0000   |            | 41X5                           |     | 579917208             | 5  | 0,000  |    |
| 14   | 4139.301.613    | INSERT     | 1   |                  | 00.00.0000   |            |                                |     | 579917108             | 5  | 0,000  |    |
| 16   | 4139.301.614    | INSERT     | 1   |                  | 00.00.0000   |            |                                |     | 579916708             | 5  | 0,000  |    |
| 20   | 4139.347.308    | CONNPART   | 1   |                  | 00.00.0000   |            | ENTHALT.IN 4139 347 213(0)     |     |                       | 5  | 0,000  |    |
| 50   | ---             | CAP SCREW  | 1   |                  | 00.00.0000   |            | M8X45                          |     |                       | 3  | 0,000  |    |
| ---  | 0636.101.685    | CAP SCREW  | 1   |                  | 00.00.0000   |            | M8X45                          |     |                       | 5  | 0,020  |    |
| ---  | 0630.001.075    | WASHER     | 1   |                  | 00.00.0000   |            |                                |     | 8900115802            | 5  | 0,002  |    |
| 56   | ---             | CAP SCREW  | 1   |                  | 00.00.0000   |            | M8X45                          |     |                       | 3  | 0,000  |    |
| ---  | 0636.101.685    | CAP SCREW  | 1   |                  | 00.00.0000   |            | M8X45                          |     |                       | 5  | 0,020  |    |
| ---  | 0630.001.075    | WASHER     | 1   |                  | 00.00.0000   |            |                                |     | 8900115802            | 5  | 0,002  |    |
| 62   | ---             | CAP SCREW  | 1   |                  | 00.00.0000   |            | M8X45                          |     |                       | 3  | 0,000  |    |
| ---  | 0636.101.685    | CAP SCREW  | 1   |                  | 00.00.0000   |            | M8X45                          |     |                       | 5  | 0,020  |    |
| ---  | 0630.001.075    | WASHER     | 1   |                  | 00.00.0000   |            |                                |     | 8900115802            | 5  | 0,002  |    |
| 68   | ---             | CAP SCREW  | 1   |                  | 00.00.0000   |            | M8X45                          |     |                       | 3  | 0,000  |    |
| ---  | 0636.101.685    | CAP SCREW  | 1   |                  | 00.00.0000   |            | M8X45                          |     |                       | 5  | 0,020  |    |
| ---  | 0630.001.075    | WASHER     | 1   |                  | 00.00.0000   |            |                                |     | 8900115802            | 5  | 0,002  |    |
| 74   | ---             | CAP SCREW  | 1   |                  | 00.00.0000   |            | M8X45                          |     |                       | 3  | 0,000  |    |
| ---  | 0636.101.685    | CAP SCREW  | 1   |                  | 00.00.0000   |            | M8X45                          |     |                       | 5  | 0,020  |    |
| ---  | 0630.001.075    | WASHER     | 1   |                  | 00.00.0000   |            |                                |     | 8900115802            | 5  | 0,002  |    |
| 80   | ---             | CAP SCREW  | 1   |                  | 00.00.0000   |            | M8X45                          |     |                       | 3  | 0,000  |    |
| ---  | 0636.101.685    | CAP SCREW  | 1   |                  | 00.00.0000   |            | M8X45                          |     |                       | 5  | 0,020  |    |
| ---  | 0630.001.075    | WASHER     | 1   |                  | 00.00.0000   |            |                                |     | 8900115802            | 5  | 0,002  |    |
| 86   | ---             | CAP SCREW  | 1   |                  | 00.00.0000   |            | M8X45                          |     |                       | 3  | 0,000  |    |
| ---  | 0636.101.685    | CAP SCREW  | 1   |                  | 00.00.0000   |            | M8X45                          |     |                       | 5  | 0,020  |    |
| ---  | 0630.001.075    | WASHER     | 1   |                  | 00.00.0000   |            |                                |     | 8900115802            | 5  | 0,002  |    |
| 100  | 0501.326.079    | SCREW PLUG | 1   | Z0000189<br>9810 | 26.08.2009   | 26.08.2009 | M10X1                          |     |                       | 5  | 0,000  |    |
| 120  | 0501.326.080    | SCREW PLUG | 1   | Z0000190<br>0110 | 04.07.2009   | 04.07.2009 | M14X1,5                        |     |                       | 5  | 0,000  |    |

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant



| Pos. | Material number | Name               | VKF | Amend. no.       | Amend. start | Prod. no.  | Material feature / tech. info.  | OTK | External material no. | ID | Weight | SP |
|------|-----------------|--------------------|-----|------------------|--------------|------------|---------------------------------|-----|-----------------------|----|--------|----|
| 124  | ---             | TEMPERATURE SENSOR | 1   | C0100672<br>3E10 | 00.00.0000   | 00.00.0000 |                                 |     |                       | 3  | 0,000  |    |
| ---  | 0501.322.530    | TEMPERATURE SENSOR | 1   |                  | 00.00.0000   |            |                                 |     |                       | 5  | 0,000  |    |
| ---  | 0634.801.151    | SEALING RING       | 1   |                  | 00.00.0000   |            | 14X20                           |     | VOE14558096           | 5  | 2      |    |
| 220  | 0634.313.057    | O-RING             | 1   |                  | 00.00.0000   |            | 18X2,5                          |     |                       | 5  | 0,000  |    |
| 250  | 0501.210.976    | ACCUMULATOR        | 1   |                  | 00.00.0000   |            | KPL. IN 0501 210 975(1)         |     |                       | 5  | 0,000  |    |
| /110 | 0501.316.662    | COVER              | 1   |                  | 00.00.0000   |            |                                 |     |                       | 5  | 0,000  |    |
| /120 | 0501.316.665    | COVER              | 1   |                  | 00.00.0000   |            |                                 |     |                       | 5  | 0,000  |    |
| /130 | 0501.315.536    | PIPE               | 1   |                  | 00.00.0000   |            | SPEICHER                        |     |                       | 5  | 0,000  |    |
| /140 | 0501.210.277    | PISTON             | 1   |                  | 00.00.0000   |            | KPL.                            |     |                       | 5  | 0,000  |    |
| /150 | 0634.313.267    | O-RING             | 2   |                  | 00.00.0000   |            | 80X2,5                          |     |                       | 5  | 0,000  |    |
| /160 | ---             | HEXAGON BOLT       | 8   |                  | 00.00.0000   |            | M10X35                          |     |                       | 3  | 0,000  |    |
| ---  | 0636.015.227    | HEXAGON BOLT       | 8   |                  | 00.00.0000   |            | M10X35                          |     | 8900118881            | 5  | 30     |    |
| ---  | 0630.001.048    | WASHER             | 8   |                  | 00.00.0000   |            |                                 |     |                       | 5  | 3,400  |    |
| 260  | ---             | CAP SCREW          | 2   |                  | 00.00.0000   |            | M8X50                           |     |                       | 3  | 0,000  |    |
| ---  | 0636.101.663    | CAP SCREW          | 2   |                  | 00.00.0000   |            | M8X50                           |     | 8900120482            | 5  | 22,700 |    |
| ---  | 0630.001.075    | WASHER             | 2   |                  | 00.00.0000   |            |                                 |     | 8900115802            | 5  | 0,002  |    |
| 300  | 0634.316.159    | O-RING             | 1   |                  | 00.00.0000   |            | 7X2                             |     |                       | 5  | 0,000  |    |
| 310  | 0501.316.527    | SOLENOID VALVE     | 1   |                  | 00.00.0000   |            |                                 |     |                       | 5  | 0,000  |    |
| 320  | ---             | SCREW PLUG         | 1   |                  | 00.00.0000   |            | 25N.M*DICHTRING M12X1,5         |     |                       | 3  | 0,000  |    |
| ---  | 0636.304.047    | SCREW PLUG         | 1   |                  | 00.00.0000   |            | M12X1,5                         |     |                       | 5  | 0,020  |    |
| ---  | 0634.801.205    | SEALING RING       | 1   |                  | 00.00.0000   |            | 12X15,5                         |     | 0760305797            | 5  | 0,008  |    |
| 330  | ---             | HEXAGON BOLT       | 2   |                  | 00.00.0000   |            | M8X60                           |     |                       | 3  | 0,000  |    |
| ---  | 0636.010.375    | HEXAGON BOLT       | 2   |                  | 00.00.0000   |            | M8X60                           |     |                       | 5  | 0,000  |    |
| ---  | 0630.001.075    | WASHER             | 2   |                  | 00.00.0000   |            |                                 |     | 8900115802            | 5  | 0,002  |    |
| 350  | ---             | SHIM               | 1   |                  | 00.00.0000   |            | S= 0,20- 2,50(ABSTUFUNG:0,46MM) |     |                       | 3  | 0,000  |    |
| ---  | 0730.001.419    | SHIM               | 1   |                  | 00.00.0000   |            | A=2,50 IN 0730 004 423(2)       |     |                       | 5  | 0,000  |    |
| ---  | 0730.001.420    | SHIM               | 1   |                  | 00.00.0000   |            | A=2,00 IN 0730 004 423(2)       |     |                       | 5  | 0,000  |    |
| ---  | 0730.002.331    | SHIM               | 1   |                  | 00.00.0000   |            | A=1,50 IN 0730 004 423(2)       |     |                       | 5  | 0,000  |    |

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant



| Pos. | Material number | Name         | VKF | Amend. no.       | Amend. start | Prod. no.  | Material feature / tech. info.   | OTK | External material no. | ID | Weight | SP |
|------|-----------------|--------------|-----|------------------|--------------|------------|----------------------------------|-----|-----------------------|----|--------|----|
| ---  | 0730.004.424    | SHIM         | 1   |                  | 00.00.0000   |            | A=0,80 IN 0730 004 423(2)        |     |                       | 5  | 0,000  |    |
| ---  | 0730.001.421    | SHIM         | 1   |                  | 00.00.0000   |            | A=0,50 IN 0730 004 423(2)        |     |                       | 5  | 0,000  |    |
| ---  | 0730.001.422    | SHIM         | 1   |                  | 00.00.0000   |            | A=0,30 IN 0730 004 423(2)        |     |                       | 5  | 0,000  |    |
| ---  | 0730.001.423    | SHIM         | 1   |                  | 00.00.0000   |            | A=0,20 IN 0730 004 423(2)        |     |                       | 5  | 0,000  |    |
| 360  | 4139.347.244    | FIXING PLATE | 1   |                  | 00.00.0000   |            |                                  |     |                       | 5  | 0,000  |    |
| 370  | ---             | WASHER       | 1   |                  | 00.00.0000   |            | S= 0,20- 1,20(ABSTUFUNG:0, 20MM) |     |                       | 3  | 0,000  |    |
| ---  | 0730.003.290    | WASHER       | 1   |                  | 00.00.0000   |            | A=1,20 IN 0730 003 124(2)        |     |                       | 5  | 0,000  |    |
| ---  | 0730.003.287    | WASHER       | 1   |                  | 00.00.0000   |            | A=1,00 IN 0730 003 124(2)        |     |                       | 5  | 0,002  |    |
| ---  | 0730.003.286    | WASHER       | 1   |                  | 00.00.0000   |            | A=0,80 IN 0730 003 124(2)        |     |                       | 5  | 0,000  |    |
| ---  | 0730.003.127    | WASHER       | 1   |                  | 00.00.0000   |            | A=0,60 IN 0730 003 124(2)        |     |                       | 5  | 0,000  |    |
| ---  | 0730.003.126    | WASHER       | 1   |                  | 00.00.0000   |            | A=0,40 IN 0730 003 124(2)        |     |                       | 5  | 0,000  |    |
| ---  | 0730.003.125    | WASHER       | 1   |                  | 00.00.0000   |            | A=0,20 IN 0730 003 124(2)        |     |                       | 5  | 0,000  |    |
| 380  | ---             | BOLT+NUT     | 2   | C0100452<br>9D10 | 00.00.0000   | 00.00.0000 | M8X25                            |     |                       | 3  | 0,000  |    |
| ---  | 0636.015.257    | HEXAGON BOLT | 2   |                  | 00.00.0000   |            | M8X25                            |     | 190003802424          | 5  | 0,010  |    |
| ---  | 0630.001.075    | WASHER       | 2   |                  | 00.00.0000   |            |                                  |     | 8900115802            | 5  | 0,002  |    |
| ---  | 0637.006.280    | HEXAGON NUT  | 2   | Z0000728<br>2712 | 31.12.2010   | 31.12.2010 | M8                               |     |                       | 5  | 0,000  |    |
| 400  | 0634.313.600    | O-RING       | 8   |                  | 00.00.0000   |            | 38X4                             |     |                       | 5  | 0,000  |    |
| 410  | 4139.347.489    | PIPE         | 1   | C0100843<br>9D10 | 00.00.0000   | 00.00.0000 |                                  |     |                       | 5  | 0,000  |    |
| 420  | 4139.347.490    | PIPE         | 1   | C0100844<br>0D10 | 00.00.0000   | 00.00.0000 |                                  |     |                       | 5  | 0,000  |    |
| 430  | 4139.347.284    | GASKET       | 1   |                  | 00.00.0000   |            |                                  |     |                       | 5  | 0,000  |    |
| 444  | 4139.347.195    | FLANGE       | 1   |                  | 00.00.0000   |            |                                  |     |                       | 5  | 0,000  |    |
| 446  | 0636.016.412    | HEXAGON BOLT | 2   | Z0000705<br>7715 | 31.12.2010   | 31.12.2010 | M8X22                            |     |                       | 5  | 0,000  |    |
| 450  | 4139.347.363    | CONNPART     | 1   |                  | 00.00.0000   |            |                                  |     |                       | 5  | 0,000  |    |
| 464  | 4139.347.495    | BRACKET      | 1   | C0100775<br>0D10 | 00.00.0000   | 00.00.0000 |                                  |     |                       | 5  | 0,000  |    |

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant



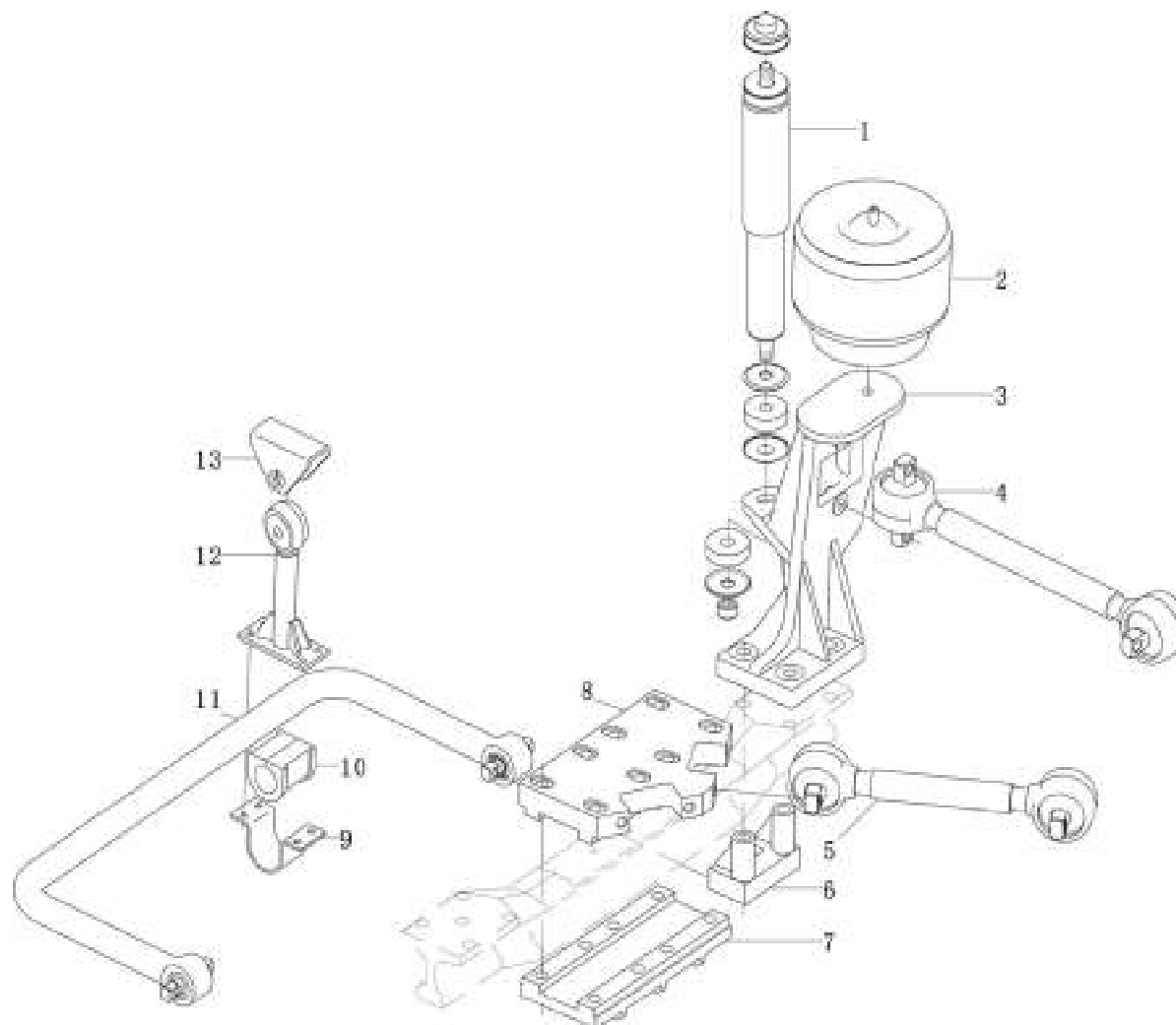
| Pos. | Material number | Name           | VKF | Amend. no.       | Amend. start | Prod. no.  | Material feature / tech. info. | OTK | External material no. | ID | Weight | SP |
|------|-----------------|----------------|-----|------------------|--------------|------------|--------------------------------|-----|-----------------------|----|--------|----|
| 466  | ---             | CAP SCREW      | 2   |                  | 00.00.0000   |            | M8X16                          |     |                       | 3  | 0,000  |    |
| ---  | 0636.101.680    | CAP SCREW      | 2   |                  | 00.00.0000   |            | M8X16                          |     | SA 8320-03810         | 5  | 12     |    |
| ---  | 0630.001.075    | WASHER         | 2   |                  | 00.00.0000   |            |                                |     | 8900115802            | 5  | 0,002  |    |
| 470  | ---             | HEXAGON BOLT   | 3   |                  | 00.00.0000   |            | M8X60                          |     |                       | 3  | 0,000  |    |
| ---  | 0636.010.375    | HEXAGON BOLT   | 3   |                  | 00.00.0000   |            | M8X60                          |     |                       | 5  | 0,000  |    |
| ---  | 0630.001.075    | WASHER         | 3   |                  | 00.00.0000   |            |                                |     | 8900115802            | 5  | 0,002  |    |
| 500  | 0501.008.286    | HEAT EXCHANGER | 1   | C0100943<br>9E10 | 00.00.0000   | 00.00.0000 | SBK-WL-LF-EINTEILIGE<br>OELLA  |     |                       | 5  | 0,000  |    |
| 504  | 4139.347.365    | BRACKET        | 1   |                  | 00.00.0000   |            |                                |     |                       | 5  | 0,000  |    |
| 506  | ---             | HEXAGON BOLT   | 4   |                  | 00.00.0000   |            | M10X22                         |     |                       | 3  | 0,000  |    |
| ---  | 0636.016.403    | HEXAGON BOLT   | 4   |                  | 00.00.0000   |            | M10X22                         |     |                       | 5  | 0,000  |    |
| ---  | 0630.001.048    | WASHER         | 4   |                  | 00.00.0000   |            |                                |     |                       | 5  | 3,400  |    |
| 660  | 4139.347.299    | FIXING PLATE   | 1   |                  | 00.00.0000   |            |                                |     |                       | 5  | 0,000  |    |
| 720  | 4139.347.198    | FIXING PLATE   | 1   |                  | 00.00.0000   |            |                                |     | 1254189               | 5  | 0,000  |    |
| 730  | 0636.016.412    | HEXAGON BOLT   | 2   | Z0000705<br>7715 | 31.12.2010   | 31.12.2010 | M8X22                          |     |                       | 5  | 0,000  |    |
| 740  | 4139.347.301    | BRACKET        | 1   |                  | 00.00.0000   |            |                                |     |                       | 5  | 0,000  |    |
| 742  | 0730.063.339    | PIPE           | 1   |                  | 00.00.0000   |            | A=33,40 IN 0730 063 338(2)     |     |                       | 5  | 0,000  |    |
| 750  | ---             | BOLT+NUT       | 1   |                  | 00.00.0000   |            | M8X55                          |     |                       | 3  | 0,000  |    |
| ---  | 0636.010.374    | HEXAGON BOLT   | 1   |                  | 00.00.0000   |            | M8X55                          |     | 103745902             | 5  | 25     |    |
| ---  | 0630.001.075    | WASHER         | 1   |                  | 00.00.0000   |            |                                |     | 8900115802            | 5  | 0,002  |    |
| ---  | 0637.011.530    | HEXAGON NUT    | 1   |                  | 00.00.0000   |            | M8                             |     |                       | 5  | 0,000  |    |

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant

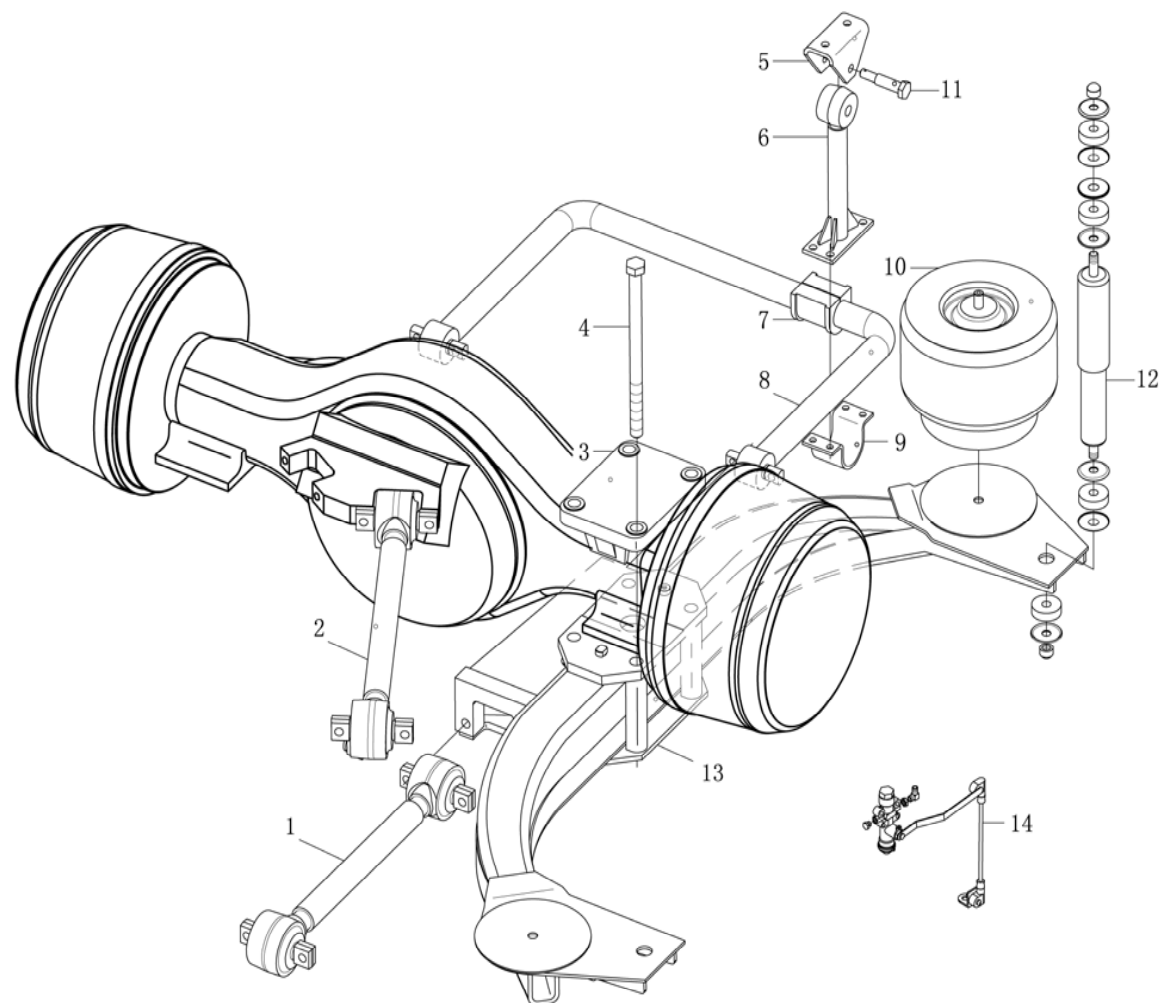




前悬挂(JR-75F-01-20)  
Front air suspension

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name              | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|-----------------------------------|----------------|------------|-------------|
| 1              | SACHS 0131897    | 减震器总成                | Absorber assy                     | 2              |            |             |
| 2              | 6613020          | 气囊总成                 | Air chamber                       | 2              |            |             |
| 3              | 0106-01-21200    | 气囊支座(左)              | Support,left air chamber          | 1              |            |             |
| 3              | 0106-01-22200    | 气囊支座(右)              | Support,right air chamber         | 1              |            |             |
| 4              | 03-130455-07     | 推力杆总成                | Thrust bar                        | 2              |            |             |
| 5              | 03-130440-01     | 推力杆总成                | Thrust bar                        | 2              |            |             |
| 6              | 0106-01-51100    | 稳定杆车桥支架              | Bracket                           | 2              |            |             |
| 7              | 0106-01-41200    | 车桥下盖板                | Lower bracket,axle                | 1              |            |             |
| 8              | 0106-01-41100    | 推力杆车桥上支架             | Upper bracket,axle                | 1              |            |             |
| 9              | 吊杆总成件, 无单独代码     | 吊杆下盖板                | Lower cover board,steve           | 2              |            |             |
| 10             | 10-503590-01     | 吊杆衬套                 | Bush, steeve                      | 2              |            | 聚氨酯         |
| 11             | 06-500900-22     | 稳定杆总成                | stabilizer bar                    | 1              |            | H=400       |
| 12             | 04-000128-02     | 吊杆总成                 | Steeve assy                       | 2              |            |             |
| 13             | 11-502020-02     | 吊杆支架                 | Bracket, steeve                   | 2              |            |             |
|                | 0106-01-70001    | 推力杆车架定位销             | Dowel pin, thrust bar             | 2              |            |             |
|                | 0503-01-70004    | 前气囊支座定位销             | Dowel pin, front air chamber seat | 4              |            |             |
| 14             | 4640023300       | 高度阀                  | Valve,leveling                    | 1              |            |             |

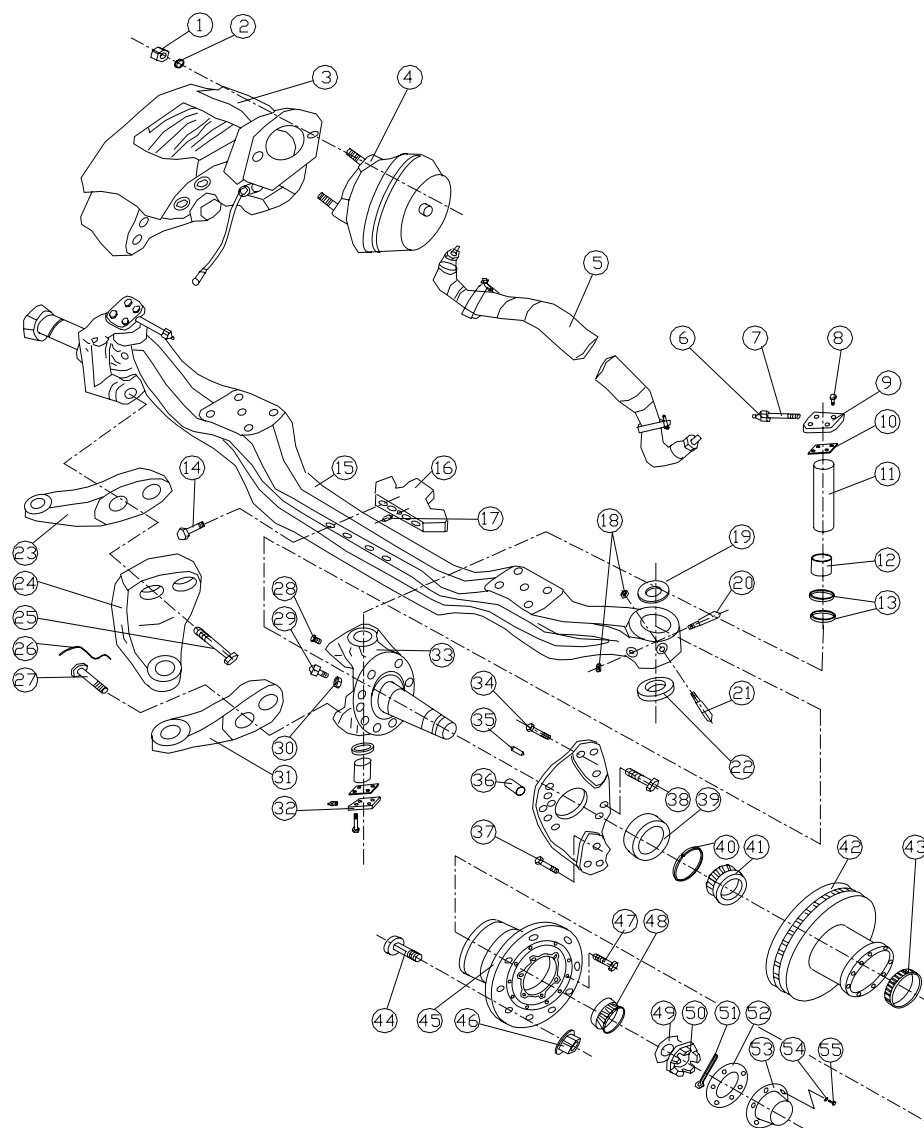
后悬挂 (JR-130R-01-35)  
Rear air suspension



### 后悬挂 (JR-130R-01-35)

#### Rear air suspension

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name      | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|---------------------------|----------------|------------|-------------|
| 1              | 03-130584-01     | 推力杆总成                | Thrust bar                | 2              |            |             |
| 2              | 03-130664-01     | 推力杆总成                | Thrust bar                | 2              |            |             |
| 3              | 0106-02-70001    | 车桥上盖板                | Upper cover board,axle    | 2              |            |             |
| 4              | Q150B24460TF2    | U型螺栓                 | Bolt                      | 8              |            |             |
| 5              | 11-502020-02     | 吊杆支架                 | Bracket, steeve           | 2              |            |             |
| 6              | 04-000386-02     | 吊杆总成                 | Steeve assy               | 2              |            |             |
| 7              | 10-503590-01     | 吊杆衬套                 | Bush, steeve              | 2              |            | 聚氨酯         |
| 8              | 06-500740-21     | 稳定杆总成                | stabilizer bar            | 1              |            |             |
| 9              | 0109-02-70001    | 吊杆下盖板                | Lower cover board, steeve | 2              |            |             |
| 10             | 6613040          | 气囊总成                 | Air chamber               | 4              |            |             |
| 11             | 11-205895-01     | 吊杆销轴                 | Pin shaft, steeve         | 2              |            |             |
| 12             | SACHS 00000961   | 减振器总成                | Absorber                  | 4              |            |             |
| 13             | 0110-02-12100    | C型梁总成 (右)            | Right beam, C shape       | 1              |            |             |
| 13             | 0106-02-11100    | C型梁总成 (左)            | Left beam, C shape        | 1              |            |             |
| 14             | 4640023300       | 高度阀                  | Valve, leveling           | 2              |            |             |



前桥总成 30ZDS08F-00005

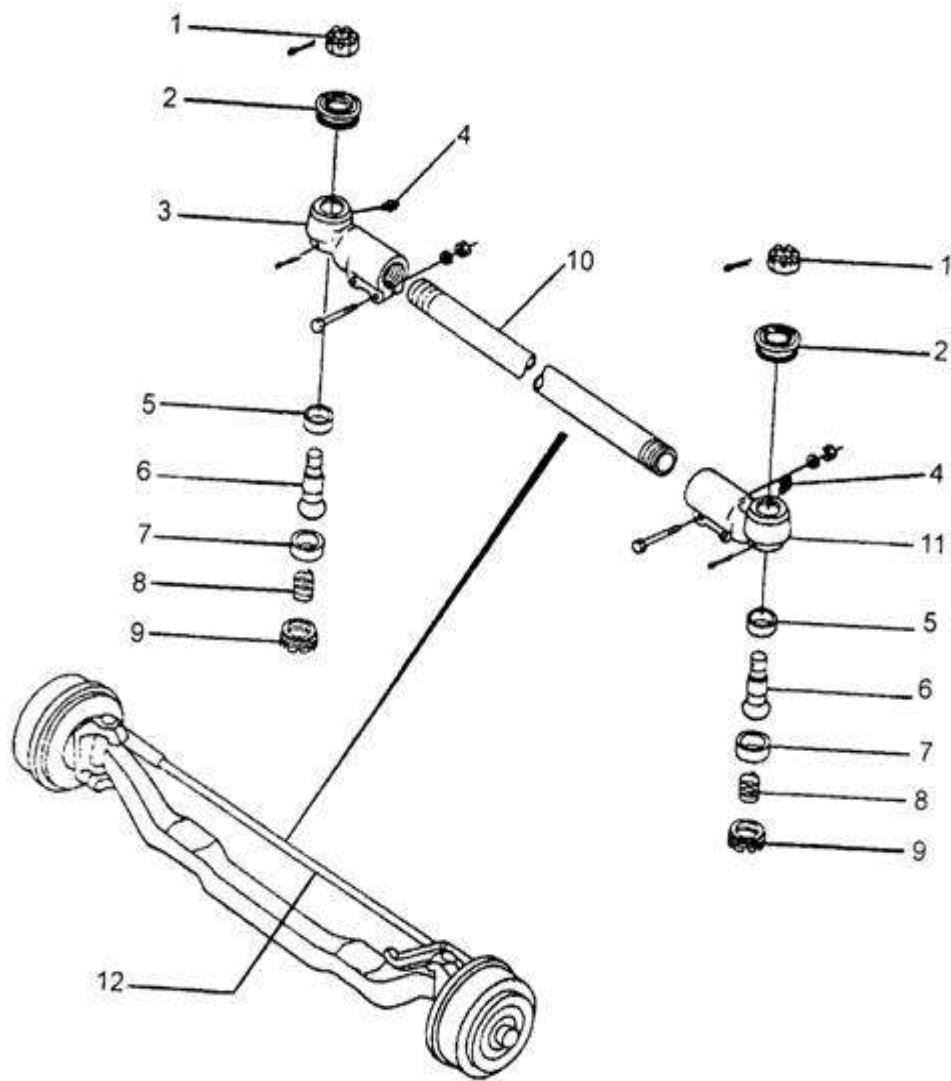
Front axle

| 序号<br>Item No. | 零件代码<br>Part No.       | 中文名称<br>Chinese Name | 英文名称<br>English Name        | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------------|----------------------|-----------------------------|----------------|------------|-------------|
| 1              | Q341B16                | 六角螺母                 | Hexagon nut                 | 4              |            |             |
| 2              | Q40316                 | 弹簧垫圈                 | Spring washer               | 4              |            |             |
| 3              | 3501ZDS04A-010/015     | 左/右卡钳                | Left/right clip             | 各1             |            |             |
| 4              | 3519ZDS07A-010-A/015-4 | 左/右气室                | Left/right air chamber      | 各1             |            |             |
| 5              | 33ZDS01C-03050         | 横拉杆总成                | Tie rod assy                | 1              | 见后面展开图     |             |
| 6              | G 107 MSZ 374-4        | 直通滑脂嘴                | Straight grease nipple      | 4              |            |             |
| 7              | 700.51-3102-046        | 油管                   | Oil pipe                    | 2              |            |             |
| 8              | Q150B0820-0H1          | 六角螺栓-防尘盖             | Hexagon bolt-dust cap       | 16             |            |             |
| 9              | 702.20-3102-041        | 上防尘盖                 | Upper dust cap              | 2              |            |             |
| 10             | 840.00-3102-042        | 密封垫片                 | Sealing washer              | 4              |            |             |
| 11             | 702.20-3101-003        | 主销                   | King pin                    | 2              |            |             |
| 12             | 832.05-3102-004        | 衬套                   | Bushing                     | 2              |            |             |
| 13             | 840.00-3102-023        | 油封总成                 | Oil seal assy               | 6              |            |             |
| 14             | Q151B20150-0H1         | 螺栓-推力杆支座             | Bolt- pull rod seat         | 4              |            |             |
| 15             | 30ZDS08B-01010         | 前轴                   | Front axle                  | 1              |            |             |
| 16             | 702.20-3101-015        | 推力杆支座                | Pull rod seat               | 1              |            |             |
| 17             | A20X45 GB/T119         | 定位销-推力杆支座            | Locating pin -Pull rod seat | 1              |            |             |
| 18             | 832.00-3101-005        | 六角螺母-锁销              | Hexagon bolt-lock pin       | 4              |            |             |
| 19             | 702.01-3102-024~027    | 调整垫片                 | Adjusting gasket            | 1              |            |             |
| 20             | 832.45-3101-007        | 锁销II                 | Lock pin                    | 2              |            |             |
| 21             | 832.45-3101-008        | 锁销                   | Lock pin                    | 2              |            |             |
| 22             | BFSB 353323/HA3        | 推力轴承总成               | Thrust bearing assy         | 2              |            |             |
| 23             | 30ZDS01A-01041         | 左梯形臂                 | Trapezoidal arm,left        | 1              |            |             |
| 24             | 702.20-3102-053        | 转向节臂                 | Steering knuckle arm        | 1              |            |             |

前桥总成 30ZDS08F-00005

Front axle

| 序号<br>Item No. | 零件代码<br>Part No.    | 中文名称<br>Chinese Name | 英文名称<br>English Name                | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|---------------------|----------------------|-------------------------------------|----------------|------------|-------------|
| 25             | 932.00-3102-054     | 锁紧螺钉-紧固左梯形臂          | Locking screw-Left Trapezoidal arm  | 1              |            |             |
| 26             | Q50512375           | 钢丝锁线                 | Locking wire                        | 2              |            |             |
| 27             | 932.00-3102-054     | 锁紧螺钉-紧固右梯形臂          | Locking screw-Right Trapezoidal arm | 1              |            |             |
| 28             | 832.05-3141-096     | 堵塞                   | Plug                                | 2              |            |             |
| 29             | 702.20-3102-032     | 限位螺钉                 | Limiting bolt                       | 2              |            |             |
| 30             | Q351B16-3           | 锁紧螺母-限位螺钉            | Locking nut-Limiting bolt           | 2              |            |             |
| 31             | 30ZDS01A-01042      | 右梯形臂                 | Trapezoidal arm,right               | 1              |            |             |
| 32             | 840.00-3102-041     | 下防尘盖                 | Lower dust cap                      | 2              |            |             |
| 33             | 702.20-3102-005/002 | 左/右转向节               | Left/right steering knuckle         | 各1             |            |             |
| 34             | 702.20-3141-006     | 六角法兰面螺栓-紧固制动器        | Hexagon flange bolt-fixing brake    | 10             |            |             |
| 35             | A16X45 GB/T119      | 定位销-过渡盘              | Locating pin                        | 2              |            |             |

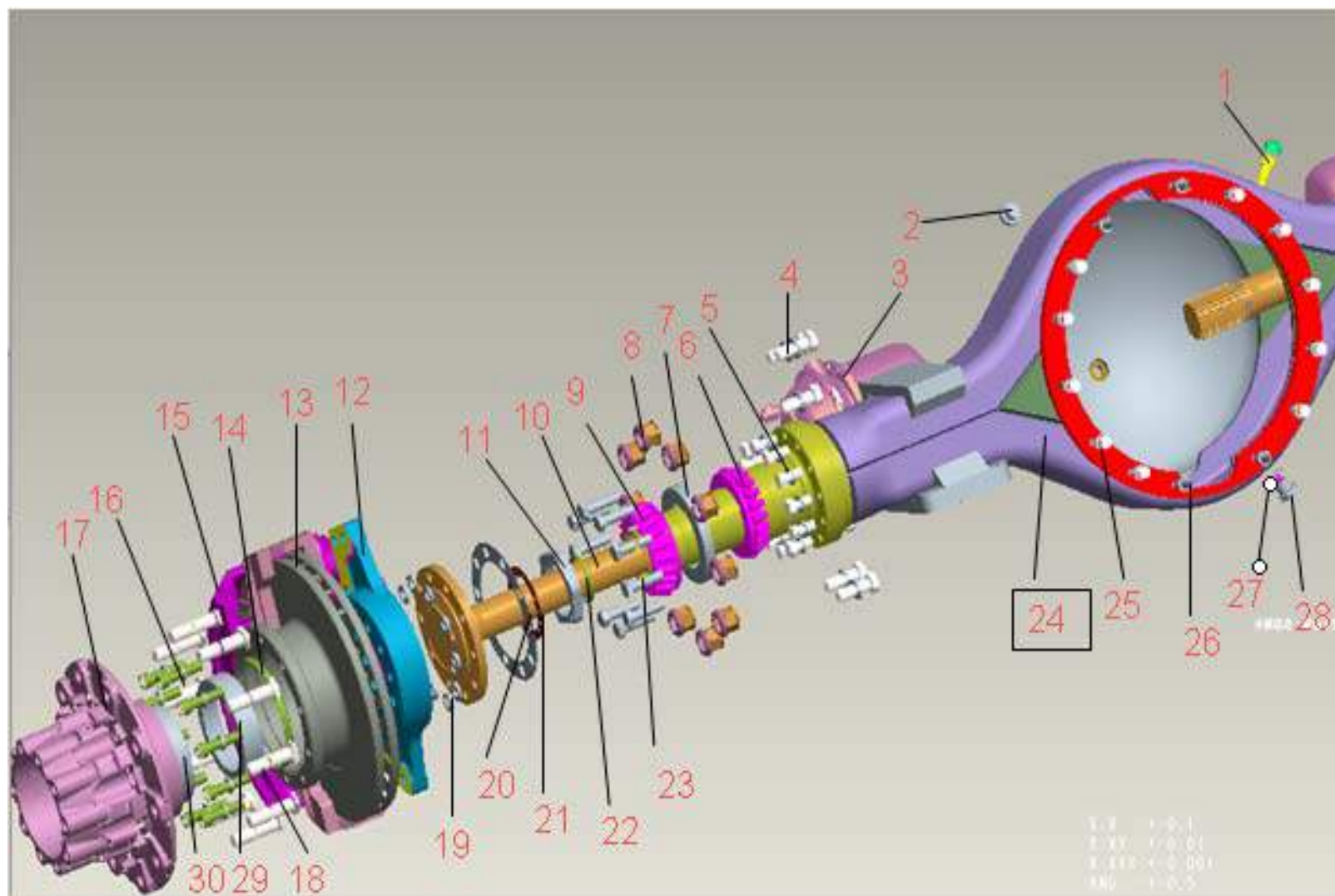


横拉杆总成33ZDS01C-03050

Tie rod

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name   | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|------------------------|----------------|------------|-------------|
| 1              | 3303N-091        | 槽形扁螺母                | Castle nut-flat        | 2              |            |             |
|                | Q500B0570        | 开口肖                  | Split pin              | 2              |            |             |
| 2              | 3303N-080        | 防尘罩总成                | Dust cover assy        | 2              |            |             |
| 3              | 3303ZDS01C-060   | 横拉杆接头总成（右）           | Right joint, tie rod   | 1              |            |             |
| 4              | Q700B01          | 直通滑脂嘴                | Straight grease nipple | 2              |            |             |
| 5              | 3303N-064        | 上球碗                  | Upper bowl plate       | 2              |            |             |
| 6              | 3303N-066        | 球头销                  | Ball pin               | 2              |            |             |
| 7              | 3303N-067        | 下球碗                  | Lower bowl plate       | 2              |            |             |
| 8              | 3303N-068        | 圆柱弹簧                 | Cylindrical spring     | 2              |            |             |
| 9              | 3303N-071        | 螺塞                   | Plug                   | 2              |            |             |
| 10             | 33ZDS01C-03052   | 横拉杆                  | Tie rod                | 1              |            |             |
| 11             | 3303ZDS01C-059   | 横拉杆接头总成              | Tie rod joint assy     | 1              |            |             |
| 12             | 33ZDS01C-03050   | 横拉杆总成                | Tie rod assy           | 1              |            |             |





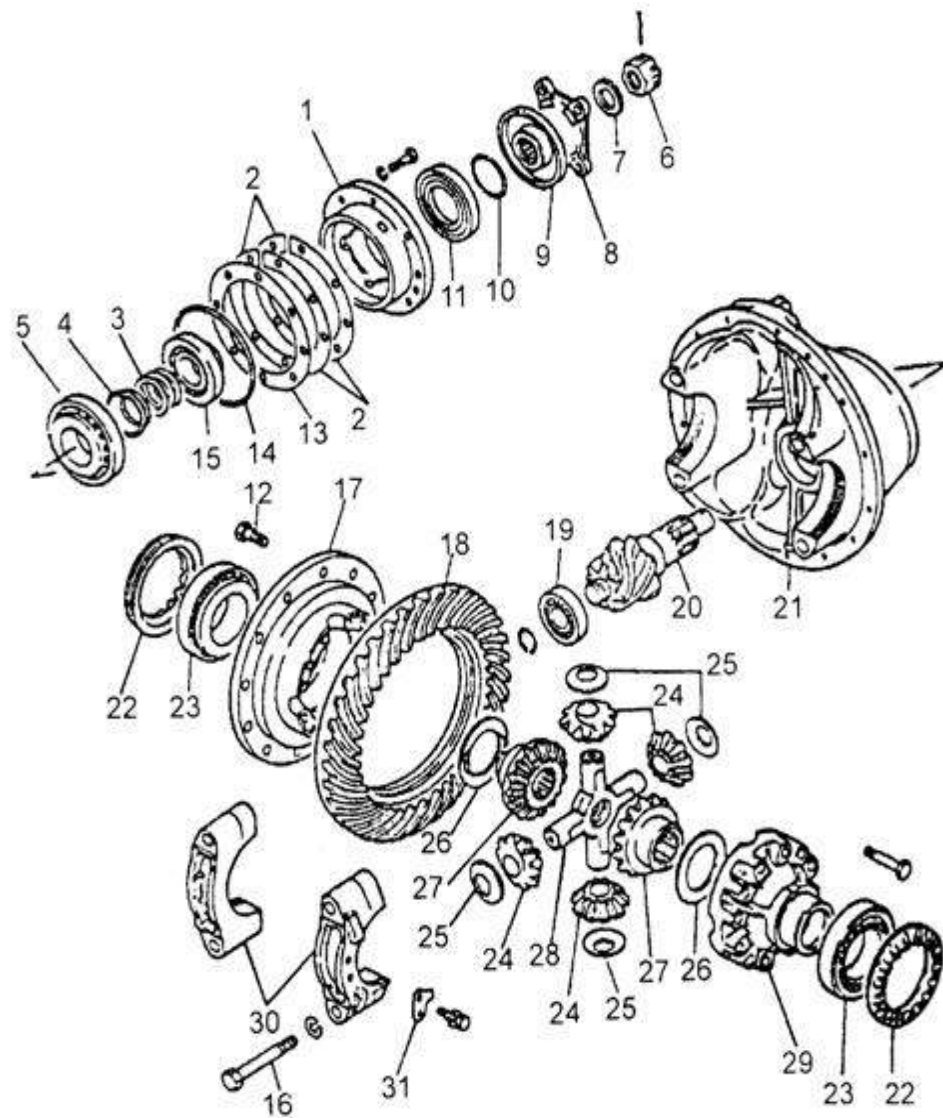
## Rear axle

| 序号<br>Item No. | 零件代码<br>Part No.       | 中文名称<br>Chinese Name | 英文名称<br>English Name               | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------------|----------------------|------------------------------------|----------------|------------|-------------|
| 1              | 24N-01068              | 通气塞总成                | Air breather                       | 1              |            |             |
| 2              | 24N-01065              | 油面孔螺塞                | Plug                               | 1              |            |             |
| 3              | 3530ZS19-001/002       | 左/右气室                | Left/ right brake chamber          | 各1             |            | 左001, 右002  |
| 4              |                        | 制动钳连接螺栓              | bolt                               |                |            | 空           |
|                |                        | 重型弹簧垫圈               | spring washer                      |                |            | 空           |
| 5              | Q151B2060-0H1          | 制动底板连接螺栓             | bolt                               | 12             |            |             |
|                | Q40520                 | 重型弹簧垫圈               | spring washer                      | 12             |            |             |
| 6              | 31XZB-04022            | 后轮毂内轴承内圈             | Inner ring, rear hub inner bearing | 2              |            |             |
| 7              | 31XZB-04075            | 油封座圈                 | Seat ring ,oil seal                | 2              |            |             |
| 8              | 31NP-03054             | 左/右后轮外螺母             | Left/ right tire nut, exterior     | 20             |            |             |
|                |                        | 左/右后轮内螺母             | Left/ right tire nut, inside       |                |            |             |
| 9              | 31N-04022              | 后轮毂外轴承内圈             | Inner ring , rear hub out bearing  | 2              |            |             |
| 10             | 24ZS01-03065-A/03066-A | 半轴                   | Half axle                          | 各1             |            |             |
| 11             | 24ZCS01-01076          | 调整螺母-轮毂轴承            | Adjusting nut                      | 2              |            |             |
| 12             | 3502ZS19E-026/126      | 过渡盘                  | transitional disk                  | 2              |            |             |
| 13             | 35ZS19-02075           | 制动盘                  | brake disc                         | 2              |            |             |
| 14             | 31XZB-04080            | 轮毂油封总成               | Oil seal                           | 2              |            |             |
| 15             |                        | 制动钳                  | caliper body                       | 左右各1           |            | 空           |
| 16             | 31NP-03059             | 螺栓-紧固制动盘             | bolt                               | 12             |            |             |
|                |                        | 重型弹簧垫圈               | spring washer                      |                |            | 无此结构        |
| 17             | 31ZS19E-04015          | 轮毂                   | hub                                | 2              |            |             |
| 18             | 31NP-04051             | 车轮螺栓                 | tire bolt                          | 16             |            |             |
| 19             |                        | 重型弹簧垫圈               | spring washer                      |                |            | 无此结构        |

Rear axle

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name                  | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|---------------------------------------|----------------|------------|-------------|
| 20             | 24XZB-03064      | 半轴衬垫                 | axle shaft gasket                     | 2              |            |             |
| 21             | 24XZB-01081-B    | 锁紧垫圈—轮毂轴承螺母          | Lock washer                           | 2              |            |             |
| 22             | 24XZB-01090      | 半轴油封总成               | Half axle oil seal assy               | 2              |            |             |
| 23             | 24N-03063        | 半轴螺栓                 | axle shaft bolt                       | 28             |            |             |
| 24             | 2401ZS19H-010-B  | 桥壳总成                 | Axle housing                          | 1              |            |             |
| 25             | 24ZHS01-01062    | 减速器连接螺栓              | bolt                                  | 10             |            |             |
| 26             | 24ZS01-01063     | 螺栓—紧固减速器用            | Nut                                   | 4              |            |             |
| 27             | Q40520           | 弹簧垫圈                 | spring washer                         | 14             |            |             |
| 28             | 24N-01072        | 放油塞总成                | Oil drain plug                        | 1              |            |             |
| 29             | 31XZB-04021      | 后轮毂内轴承外圈             | Exterior ring, rear hub inner bearing | 2              |            |             |
| 30             | 31N-04021        | 后轮毂外轴承外圈             | Exterior ring, rear hub out bearing   | 2              |            |             |

后桥主减速器及差速器总成 2402ZS08Z-010-B  
Final reduction gear and differential assy



### 后桥主减速器及差速器总成 2402ZS08Z-010-B

#### Final reduction gear and differential assy

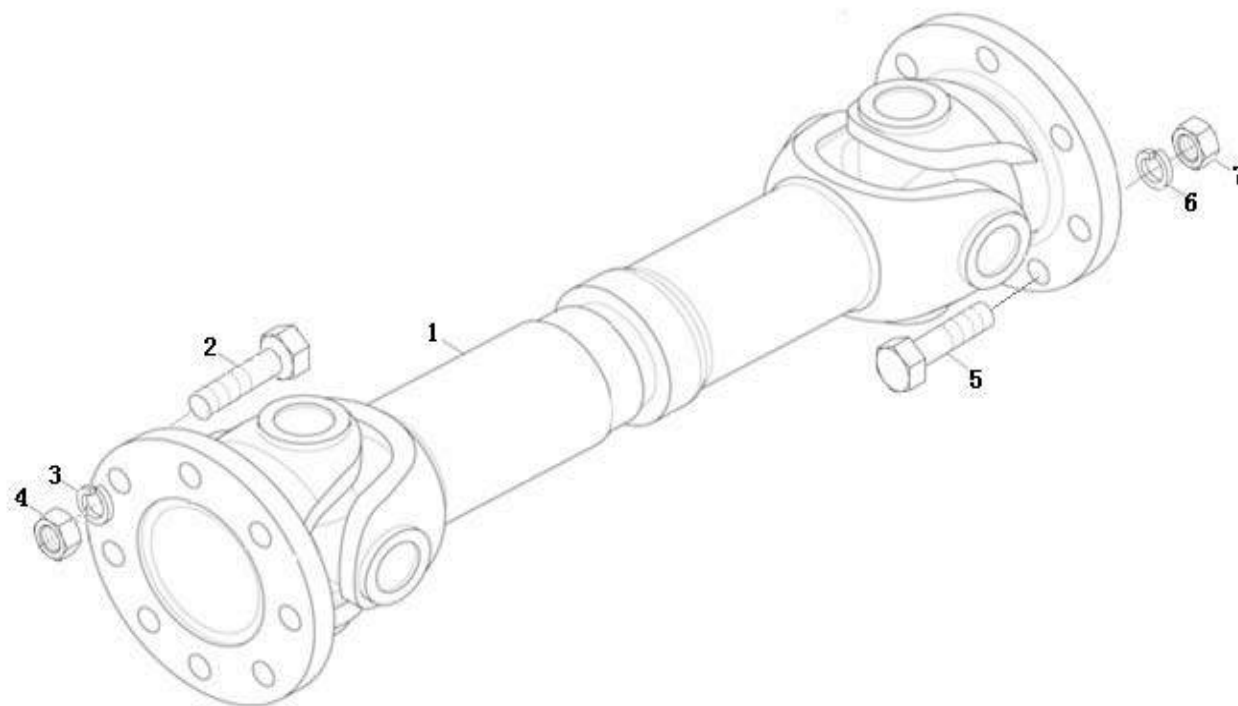
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|----------------|-------------------|----------------------|-----------------------------------|----------------|------------|-------------|
| 1              | 2402ZS01-036      | 轴承座                  | bearing seat                      | 1              |            |             |
| 2              | 2502ZAS01-131-137 | 调整垫片-主锥齿轮前轴承         | separating adjust shim            | 按需             |            |             |
| 3              | 2402ZB-161-174    | 调整垫圈                 | adjusting washer                  | 按需             |            |             |
| 4              |                   | 隔套                   | spacer                            | 1              |            |             |
| 5              | Z 27316E          | 前内轴承总成               | front inner bearing assy          | 1              |            |             |
| 6              | 2402ZAS02-072     | 六角槽形螺母               | hex slotted nut                   | 1              |            |             |
| 7              |                   | 平垫圈                  | washer                            |                |            | 无此结构        |
| 8              | 2402ZAS02-065     | 突缘总成                 | flange                            | 1              |            |             |
| 9              | 2402ZB-067        | 防尘罩                  | dust cover                        | 1              |            |             |
| 10             |                   | O形圈                  | O ring                            |                |            | 无此结构        |
| 11             | 2402ZB-060        | 油封总成-主动锥齿轮           | oil seal assy                     | 1              |            |             |
| 12             | 2402ZS01-356      | 螺栓-从动锥齿轮             | bolt                              | 16             |            |             |
| 13             |                   | 调整垫圈                 | adjusting washer                  |                |            | 无此结构        |
| 14             | 2402ZB-069        | O形圈                  | O ring                            | 1              |            |             |
| 15             | Z 27315E          | 前外轴承总成               | front outer bearing assy          | 1              |            |             |
| 16             | Q151B24140-0H1    | 螺栓-差速器轴承盖            | bolt                              | 4              |            |             |
| 17             | 2402ZS03-317-B    | 锥齿轮差速器左壳             | left bevel gear differential case | 1              |            |             |
| 18             | M2402Z742-026-B   | 从动锥齿轮                | Driven bevel gear                 | 1              |            |             |
| 19             | 2402ZB-033        | 主锥后轴承总成              | rear bearing assy                 | 1              |            |             |
| 20             | M2402Z743-025     | 主动锥齿轮                | drive pinion                      | 1              |            |             |
| 21             | 2402ZS01-115      | 主减速器壳总成              | differential case                 | 1              |            |             |
| 22             | 2402ZB-381        | 差速器轴承调整螺母            | adjusting nut                     | 2              |            |             |
| 23             | Z 7520E-2         | 差速器轴承总成              | differential bearing assy         | 2              |            |             |
| 24             | 2402ZS01-345-B    | 行星齿轮                 | planet gear                       | 4              |            |             |



后桥主减速器及差速器总成 2402ZS08Z-010-B

Final reduction gear and differential assy

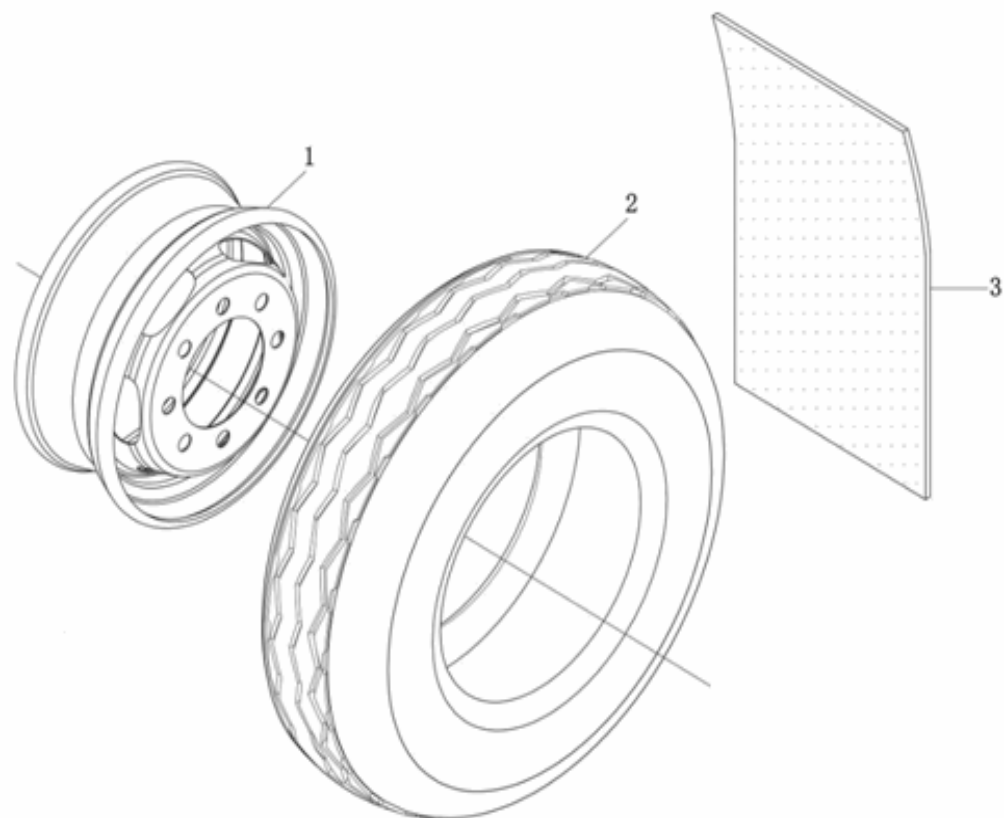
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|----------------|------------------|----------------------|------------------------------------|----------------|------------|-------------|
| 25             | 2402ZS01-346-B   | 支承垫片-行星齿轮            | thrust washer                      | 4              |            |             |
| 26             | 2402ZS01-336-B   | 支承垫片-半轴齿轮            | thrust washer                      | 2              |            |             |
| 27             | 2402ZS01-335-B   | 半轴齿轮                 | Half axle gear                     | 2              |            |             |
| 28             | 2402ZS01-331     | 十字轴                  | spider                             | 1              |            |             |
| 29             | 2402ZS01-318-B   | 锥齿轮差速器右壳             | right bevel gear differential case | 1              |            |             |
| 30             | 2402ZS01-117     | 差速器轴承盖               | bearing cap                        | 2              |            |             |
| 31             | 2402ZB-383       | 止动片                  | lock plate                         | 2              |            |             |



传动轴总成  
Propeller shaft assembly

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name      | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|---------------------------|----------------|------------|-------------|
| 1              | XMQ6119B-2201010 | 传动轴总成                | Propeller shaft assy      | 1              |            |             |
| 2              |                  | 六角头螺栓                | Bolt                      | 8              |            |             |
| 3              |                  | 重型弹簧垫圈               | Spring washer, heavy duty | 8              |            |             |
| 4              |                  | I型六角螺母               | Nut                       | 8              |            |             |
| 5              |                  | 六角头螺栓                | Bolt                      | 8              |            |             |
| 6              |                  | 重型弹簧垫圈               | Spring washer, heavy duty | 8              |            |             |
| 7              |                  | I型六角螺母               | Nut                       | 8              |            |             |

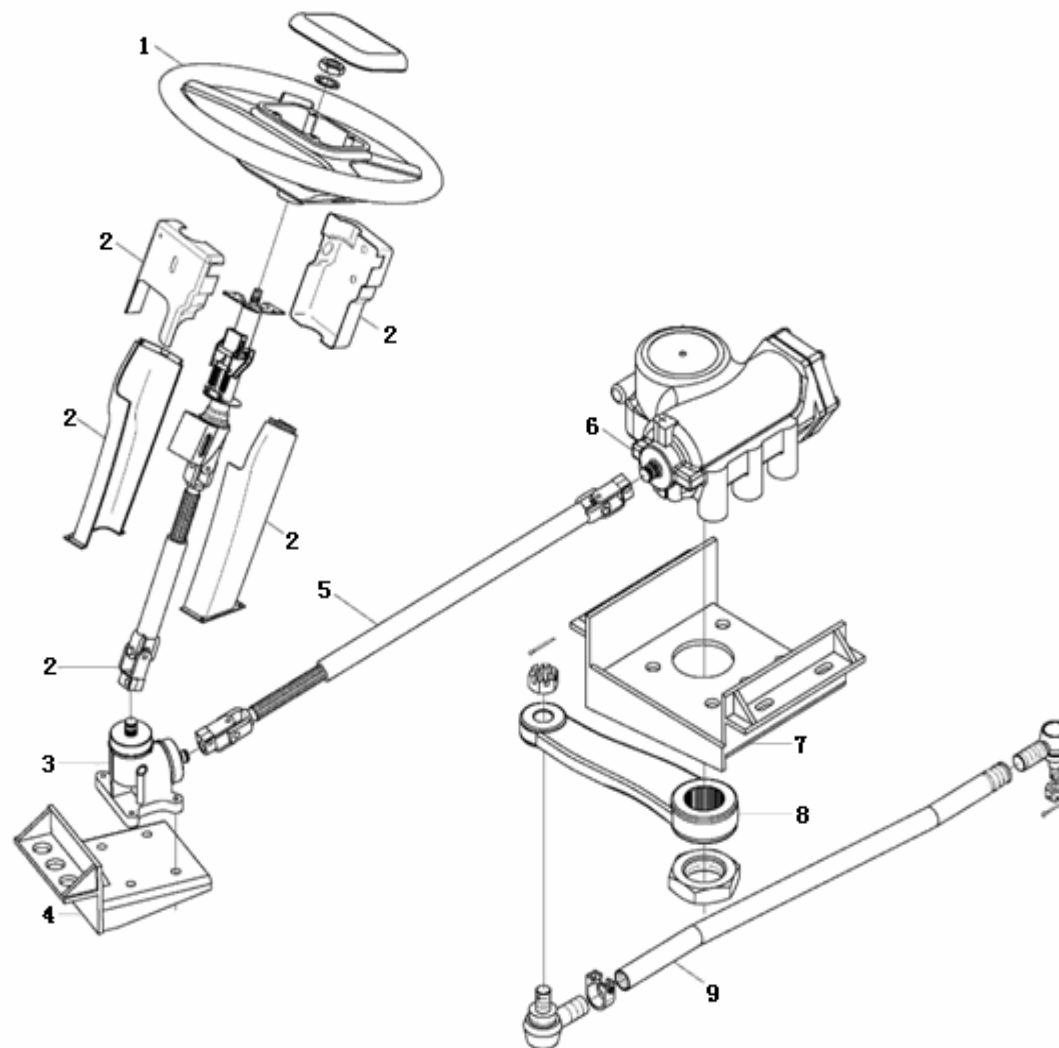




车轮系统  
Wheel system

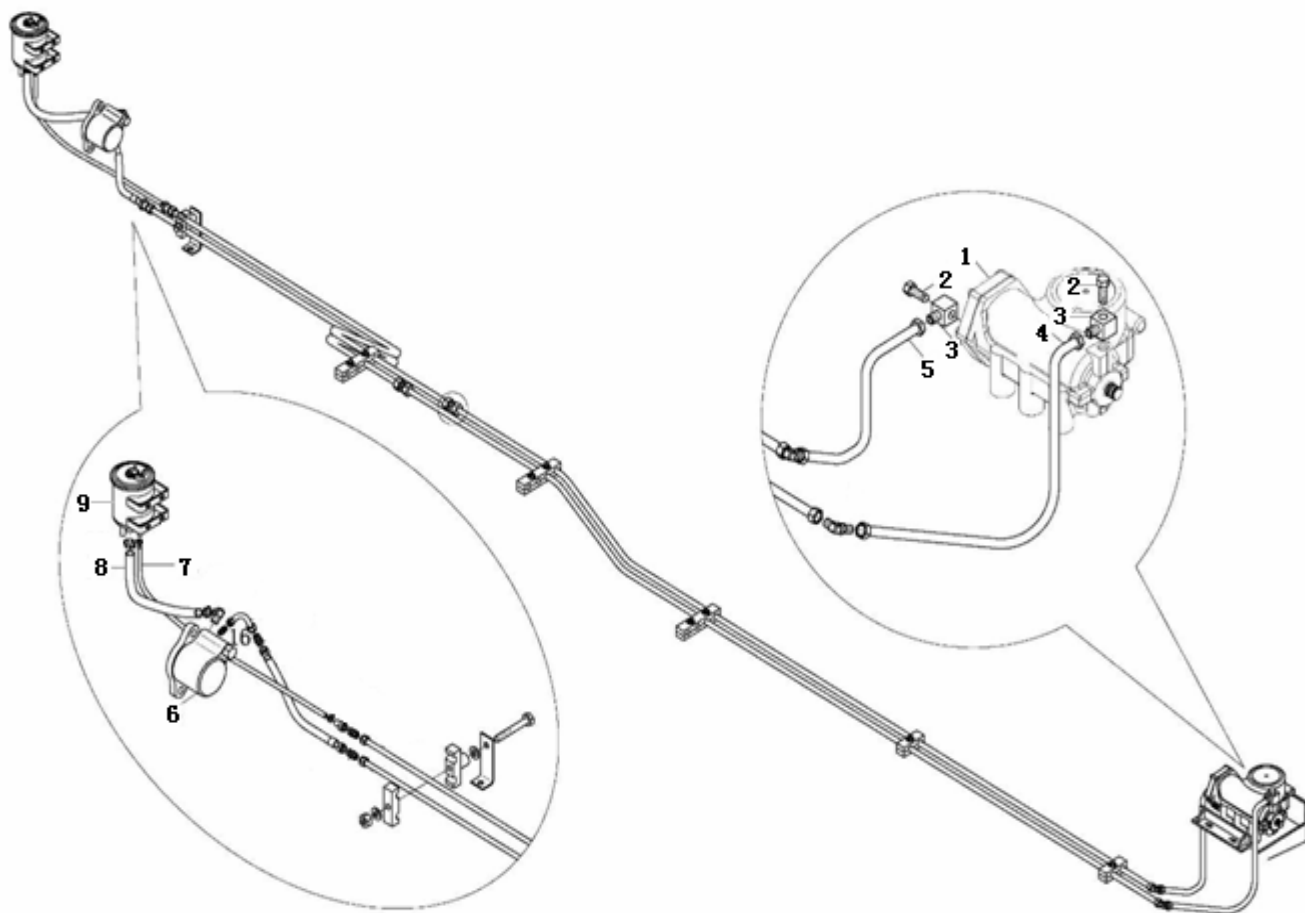
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|----------------|------------------|----------------------|-------------------------|----------------|------------|--------------------|
| 1              | 3101180YF        | 钢圈                   | Steel ring, vacuum tire | 6              |            |                    |
| 2              | 3106010YA        | 真空轮胎                 | Vacuum tire             | 6              |            | (公交车用)             |
| 3              | 8206111-003GC    | 挡泥橡胶板                | rubber madguard         | 4              |            |                    |

转向 (一)  
Steering system (1)



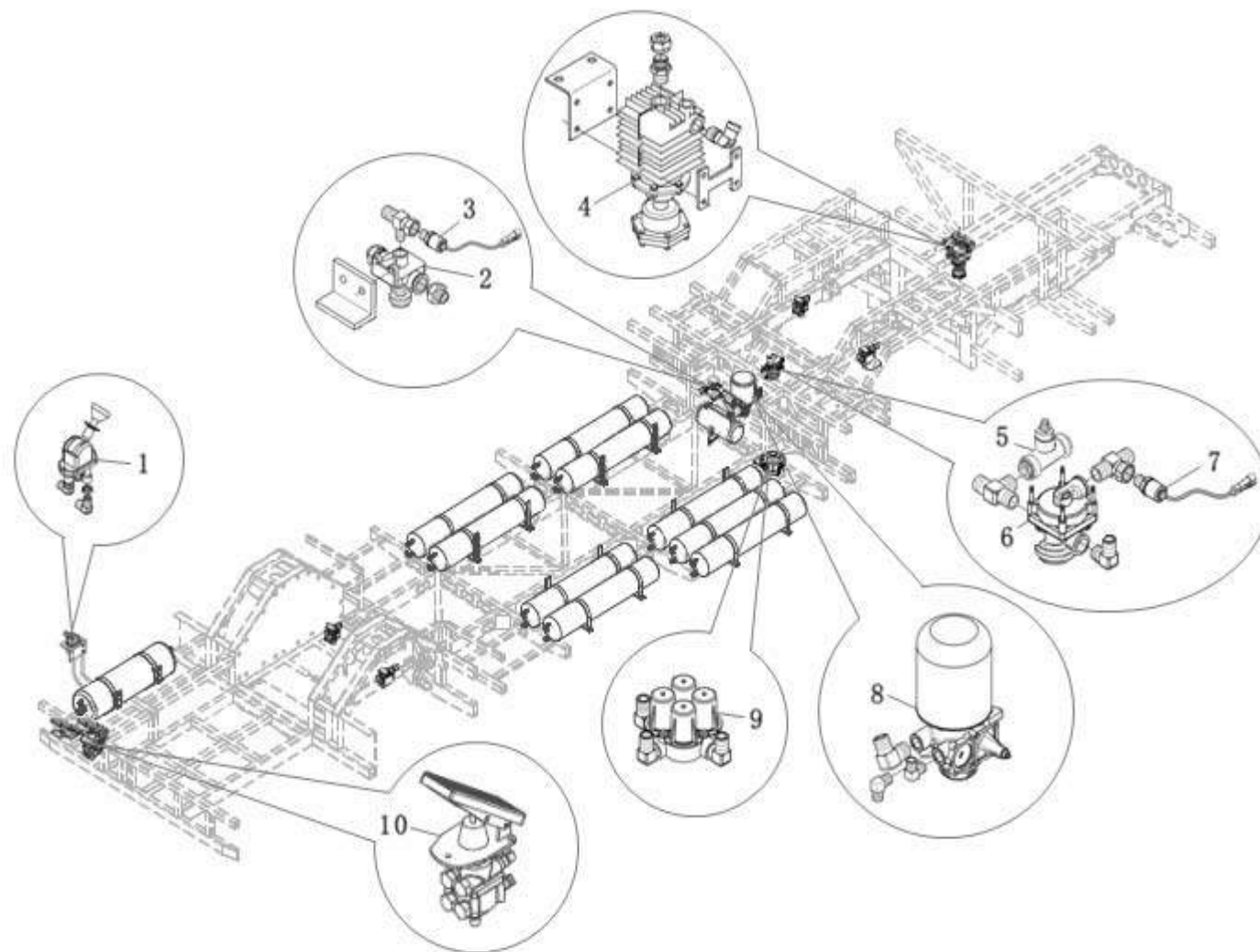
转向（一）  
Steering system (1)

| 序号<br>Item No. | 零件代码<br>Part No.      | 中文名称<br>Chinese Name | 英文名称<br>English Name      | 数量<br>Quantity | 单位<br>Unit | 备注<br>ChineseNotes |
|----------------|-----------------------|----------------------|---------------------------|----------------|------------|--------------------|
| 1              | 6110Y-W310-3402020    | 转向盘总成                | Steering wheel assy       | 1              |            |                    |
| 2              | 6111Y1-D160-3402010   | 转向传动装置总成             | Steering rigging assy     | 1              |            | 234300080          |
| 3              | 7860-955-900          | 角传动器总成               | Angle driver assy         | 1              |            | ZF-7860 955 900    |
| 4              | 6127G-JM60-3403015    | 角转向机支架               | Bracket, angle driver     | 1              |            |                    |
| 5              | 6140G-T580-3404011    | 转向轴总成                | Steering axle             | 1              |            |                    |
| 6              | 6126G-FC20-3401010    | 动力转向器总成              | Power steering machine    | 1              |            | ZF-8098 957 107    |
| 7              | 313000660             | 转向机支架                | Bracket, steering machine | 1              |            |                    |
| 8              | H00016127R-Bv60-34030 | 转向垂臂                 | Drop arm                  | 1              |            |                    |
| 9              | 6127G-D460-3303010    | 转向直拉杆总成              | Steering draglink         | 1              |            |                    |



转向 (二)  
Steering system(2)

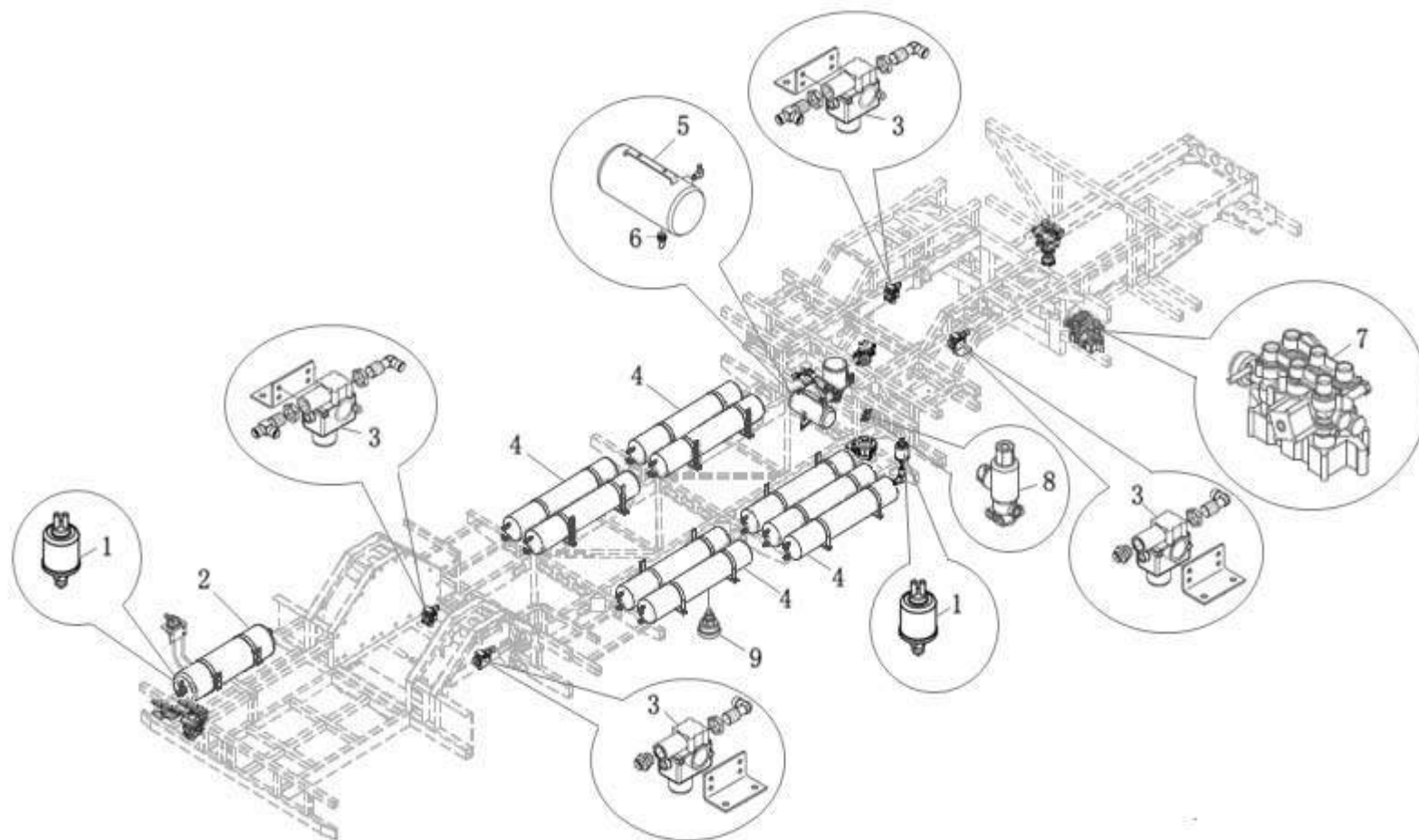
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|----------------|---------------------|----------------------|---|----------------|------------|-----------------|
| 1              | 6126G-FC20-3401010  | 动力转向器总成              | Power steering machine                      | 1              |            | ZF-8098 957 107 |
| 2              | XMQ6111-3400001     | 铰接螺栓                 | Link bolt                                   | 2              |            |                 |
| 3              | XMQ6111-3400002     | 铰接接头                 | Connector                                   | 2              |            |                 |
| 4              | 6125G3-Tb20-3406010 | 转向器第一进油钢管            | 1st Steel pipe, steering machine oil inlet  | 1              |            |                 |
| 5              | 6125G3-Tb20-3406040 | 转向器第一出油钢管            | 1st Steel pipe, steering machine oil outlet | 1              |            |                 |
| 6              | XMQ6113-3407100     | 转向油泵总成               | Steering oil pump assy                      | 1              |            |                 |
| 7              | 34R13-03052-B       | 回油软管                 | Hose, oil return                            | 1              |            |                 |
| 8              | 34R13-03051-B       | 转向油泵进油胶管             | Rubber pipe, steering oil pump inlet        | 1              |            |                 |
|                | 34R13-03062         | 转向进油管总成              | Steering oil inlet pipe                     | 1              |            |                 |
| 9              | 6129Y-0060-3408010  | 动力转向油罐               | Power steering oil tank                     | 1              |            |                 |



制动系统(一)  
Brake system (一)

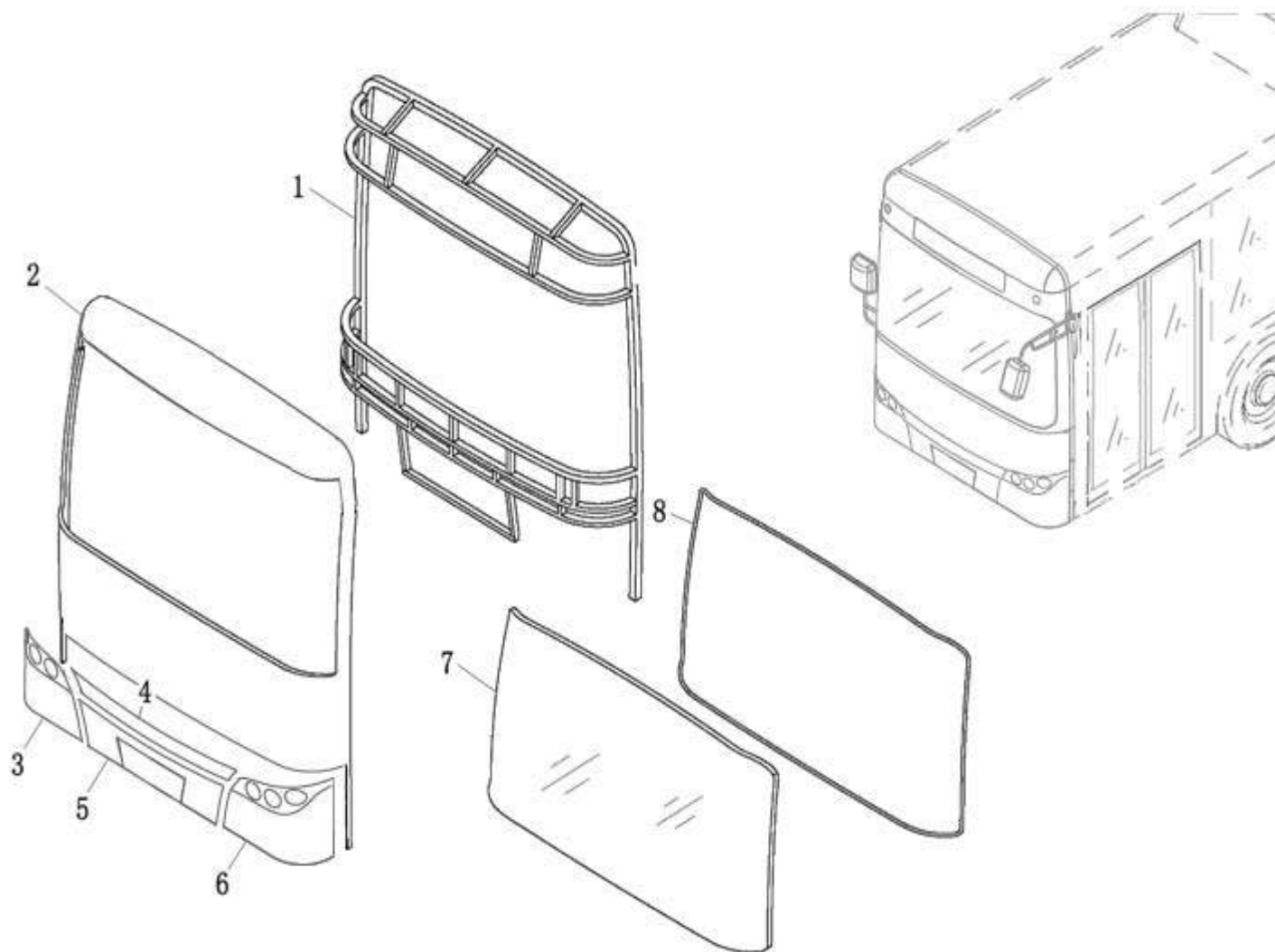
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|----------------|------------------|----------------------|--------------------------------------|----------------|------------|--------------------|
| 1              | 9617230380       | 手制动阀总成               | Brake valve, manual                  | 1              |            |                    |
| 2              | 9735000000       | 快放阀                  | Quick release valve                  | 1              |            |                    |
| 3              | 3800431          | 手制动气压开关              | Baroswitch, handle brake             | 1              |            |                    |
| 4              | 3511310NT        | 冷凝器,油水分离器            | Oil cooler, oil/water separator      | 1              |            |                    |
| 5              | 4342080290       | 双向阀总成                | Valve assembly, two-way              | 2              |            |                    |
| 6              | MQPS-3530001     | 继动阀                  | Relay valve                          | 1              |            |                    |
| 7              | JK611Q           | 制动灯开关                | Switch, brake lamp                   | 1              |            |                    |
| 8              | 4324210280       | 空气干燥器总成              | Air dryer assembly                   | 1              |            |                    |
| 9              | 9347140100       | 四回路保护阀总成             | Protective valve assembly, four-loop | 1              |            |                    |
| 10             | 3505060BM        | 制动总泵总成               | Brake master cylinder assy           | 1              |            |                    |





制动系统(二)  
Brake system (二)

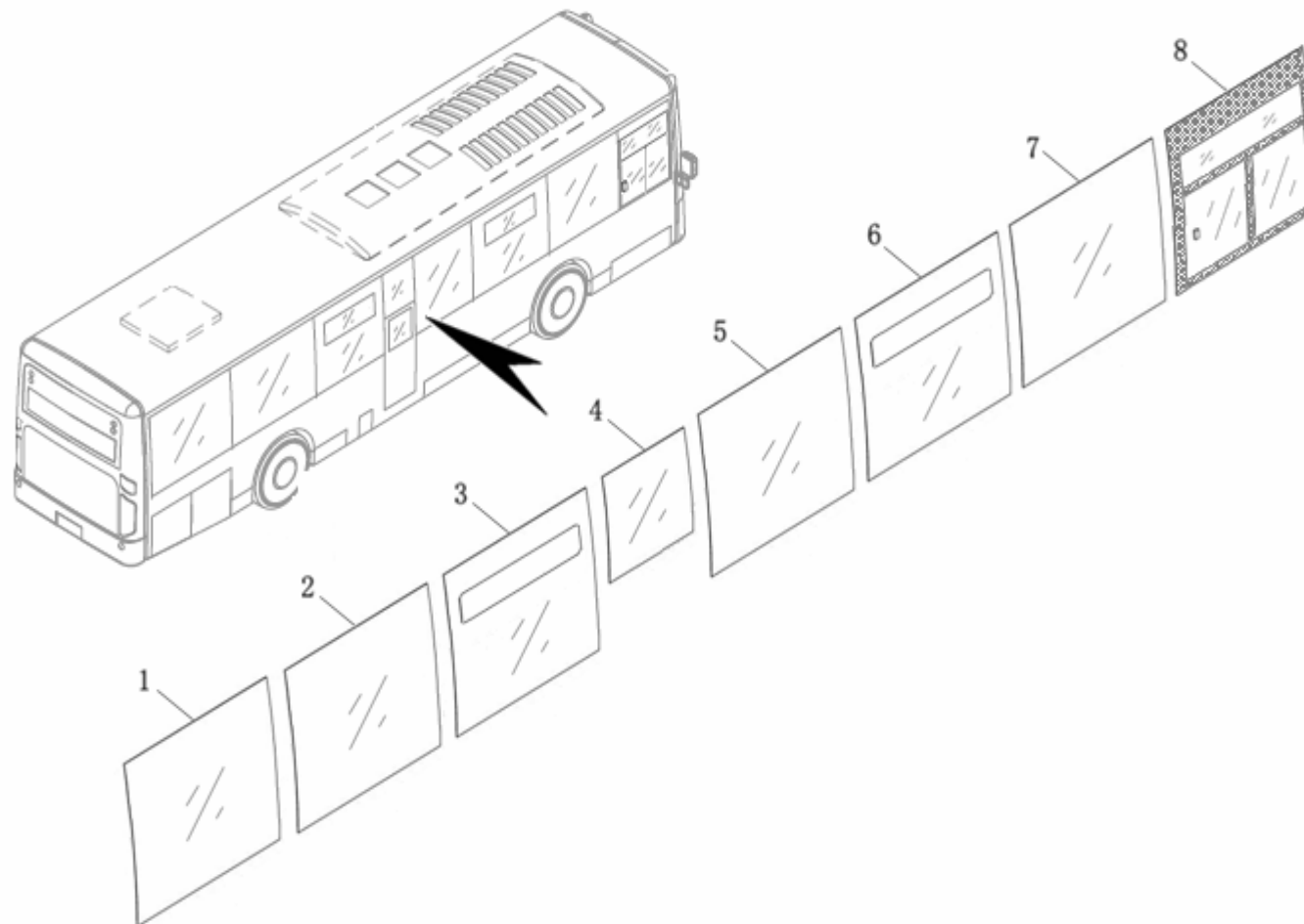
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|----------------|-----------------------|----------------------|----------------------------|----------------|------------|--------------------|
| 1              | 3800481-001           | 气压传感器                | Sensor, air pressure alarm | 2              |            |                    |
| 2              | XMQ6123-3513260       | 贮气筒总成                | Air storage tank assy      | 1              |            |                    |
| 3              | 3550070BM             | ABS电磁阀               | Magnet valve, ABS          | 1              |            |                    |
| 4              | G00016180G-N600-35131 | 贮气筒总成                | Air storage tank assy      | 9              |            |                    |
| 5              | XMQ6111-3506020       | 再生罐总成                | Regenerative tank assembly | 1              |            |                    |
| 6              | 3513D-040             | 放水阀总成                | Water drain valve assy     | 1              |            |                    |
| 7              | PJ-KQXG-ECAS          | ECAS电子悬架检测系统         | ECAS detecting system      | 1              |            |                    |
| 8              | 3550606               | ASR电磁阀               | Magnet valve, ASR          | 1              |            |                    |
| 9              | 3513D-040             | 放水阀总成                | Water drain valve assy     | 11             |            |                    |



前围  
Front wall

| 序号<br>Item No. | 零件代码<br>Part No.   | 中文名称<br>Chinese Name | 英文名称<br>English Name        | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|--------------------|----------------------|-----------------------------|----------------|------------|-------------|
| 1              | 253101160          | 前围骨架                 | Framework, front wall       | 1              |            |             |
| 2              | 6127G-0009-5302011 | 前围上蒙皮                | Upper skin, front wall      | 1              |            |             |
| 3              | 253600550          | 前保险杠-右侧              | Bumper, front right         | 1              |            |             |
| 4              | 6127G-0009-5302015 | 前围装饰板                | Decorative plate,front wall | 1              |            |             |
| 5              | 6127G-0009-5302014 | 前围中板                 | Middle plate,front wall     | 1              |            |             |
| 6              | 253600560          | 前保险杠-左侧              | Bumper, front left          | 1              |            |             |
| 7              | 253300450          | 前挡玻璃                 | Front windshield            | 1              |            |             |
| 8              | JT-BFH004          | 风窗止口密封胶条             | Seal rubber strip           | 10m            |            |             |

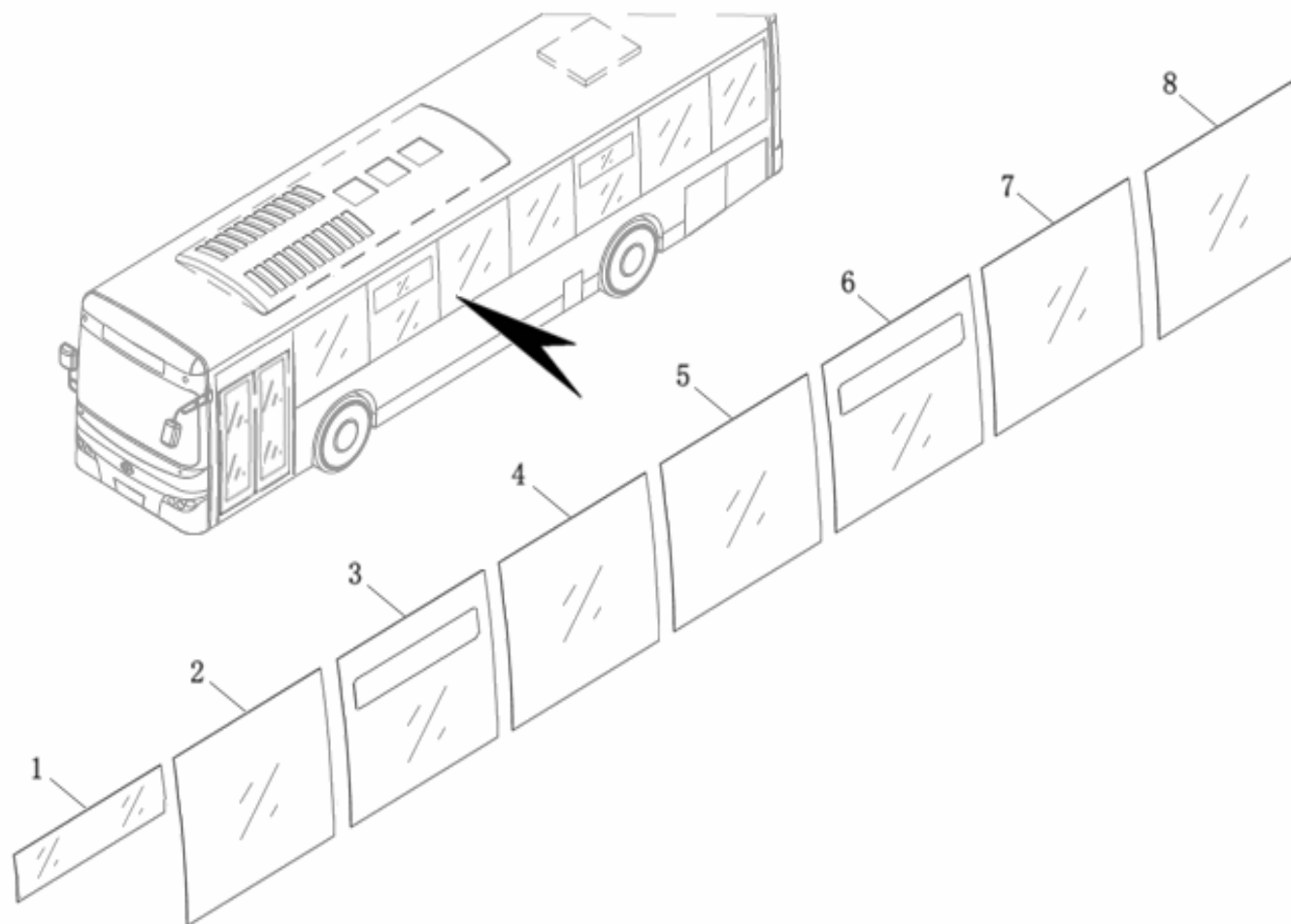
右侧玻璃  
Right side glass



右侧玻璃  
Right side glass

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name      | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|---------------------------|----------------|------------|-------------|
| 1              | 255106640        | 侧围玻璃-钢化              | Side wall glass-Toughened | 1              |            |             |
| 2              | 255106700        | 侧围玻璃-钢化              | Side wall glass-Toughened | 1              |            |             |
| 3              | 255900130        | 侧围玻璃-内翻              | Side wall glass           | 1              |            |             |
| 4              | 255106650        | 侧围玻璃-钢化              | Side wall glass-Toughened | 1              |            |             |
| 5              | 255106660        | 侧围玻璃-钢化              | Side wall glass-Toughened | 1              |            |             |
| 6              | 255900140        | 侧围玻璃-内翻              | Side wall glass           | 1              |            |             |
| 7              | 255106670        | 侧围玻璃-钢化              | Side wall glass-Toughened | 1              |            |             |
| 8              | 258200340        | 司机窗-钢化,内嵌            | Dirver window             | 1              |            |             |

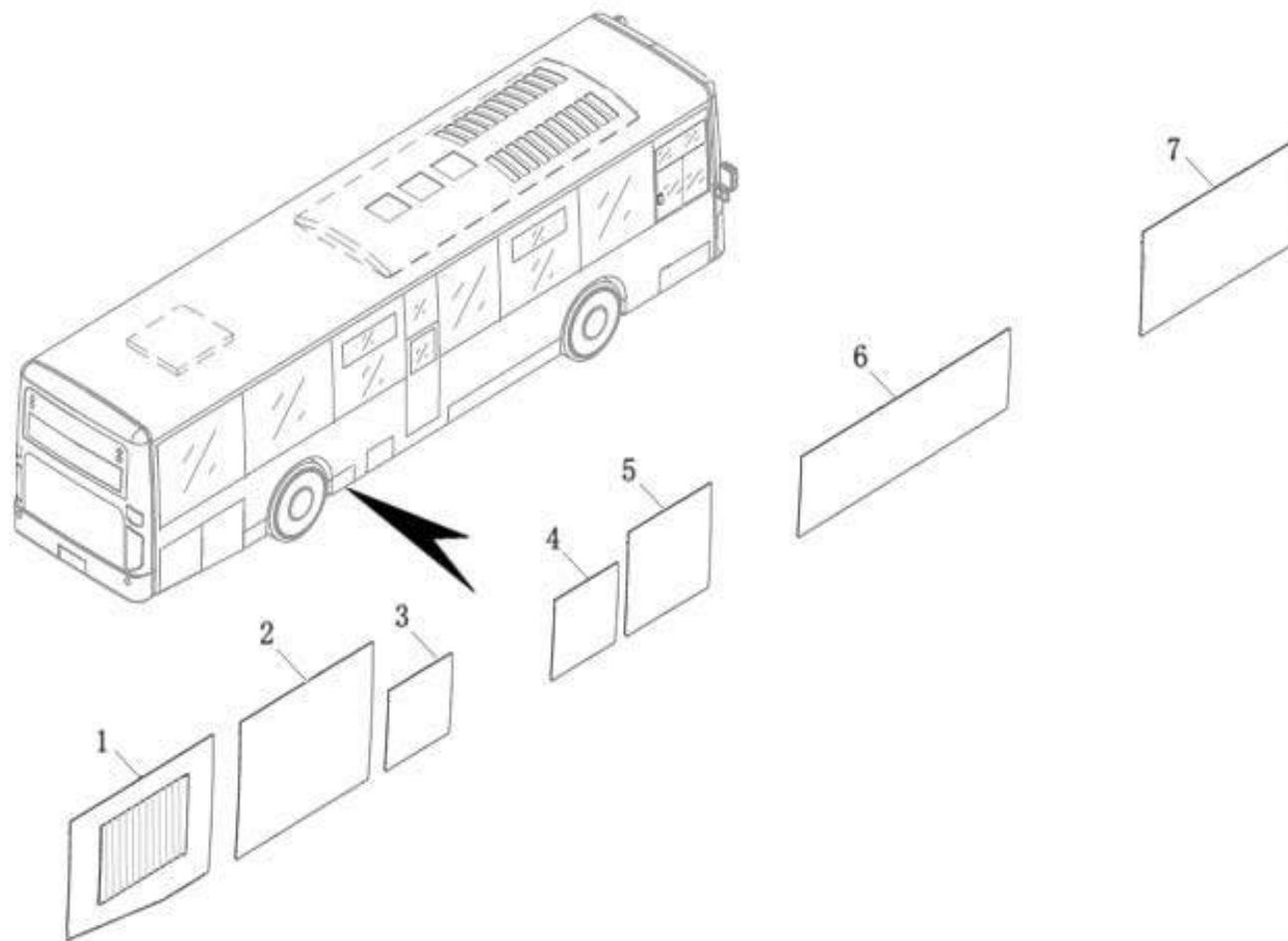
左侧玻璃  
Left side glass



左侧玻璃  
Left side glass

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name      | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|---------------------------|----------------|------------|-------------|
| 1              | 255106680        | 侧围玻璃-钢化              | Side wall glass-Toughened | 1              |            |             |
| 2              | 255106720        | 侧围玻璃-钢化              | Side wall glass-Toughened | 1              |            |             |
| 3              | 255900160        | 侧围玻璃-内翻              | Side wall glass           | 1              |            |             |
| 4              | 255106710        | 侧围玻璃-钢化              | Side wall glass-Toughened | 1              |            |             |
| 5              | 255106710        | 侧围玻璃-钢化              | Side wall glass-Toughened | 1              |            |             |
| 6              | 255900150        | 侧围玻璃-内翻              | Side wall glass           | 1              |            |             |
| 7              | 255106700        | 侧围玻璃-钢化              | Side wall glass-Toughened | 1              |            |             |
| 8              | 255106690        | 侧围玻璃-钢化              | Side wall glass-Toughened | 1              |            |             |

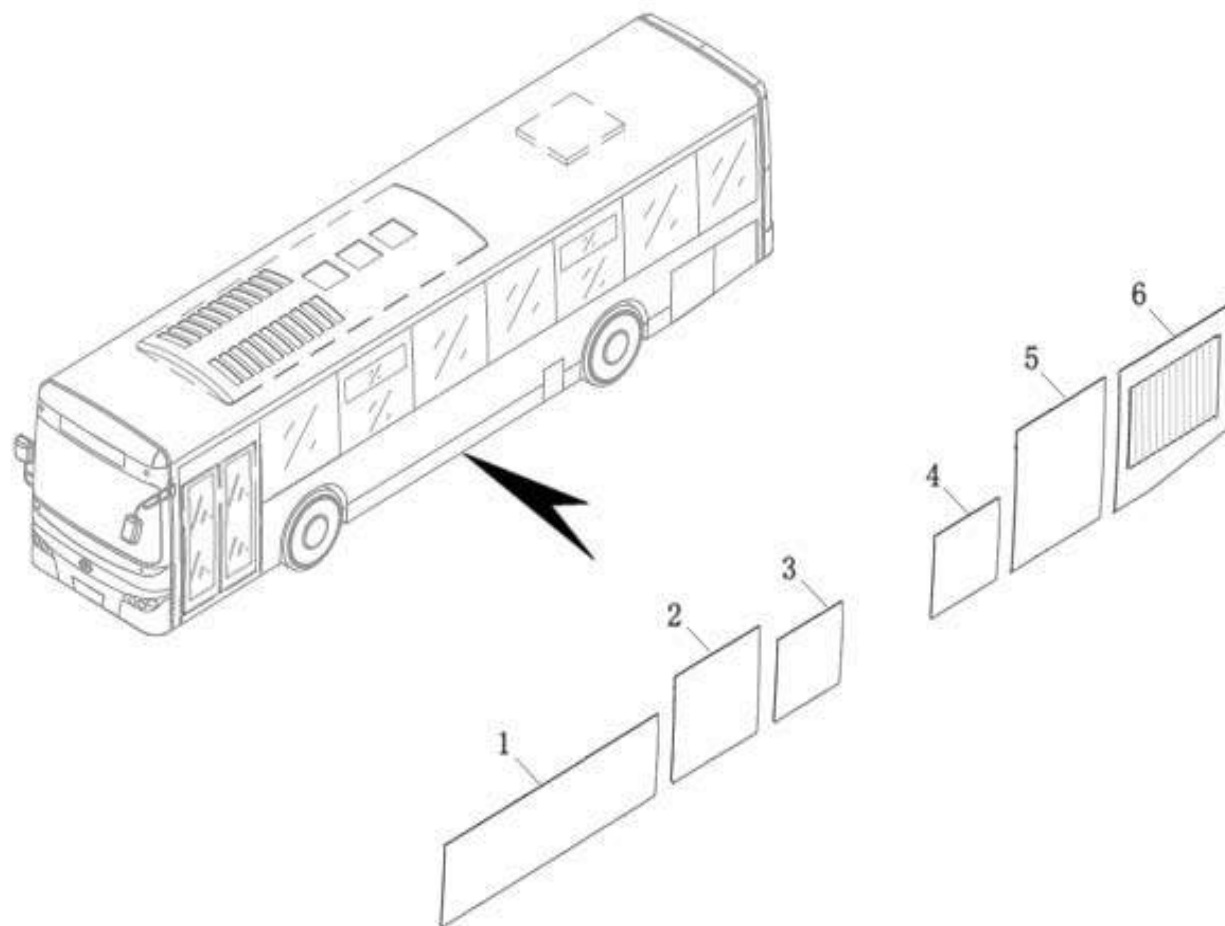




右侧仓门  
Right side bin gate

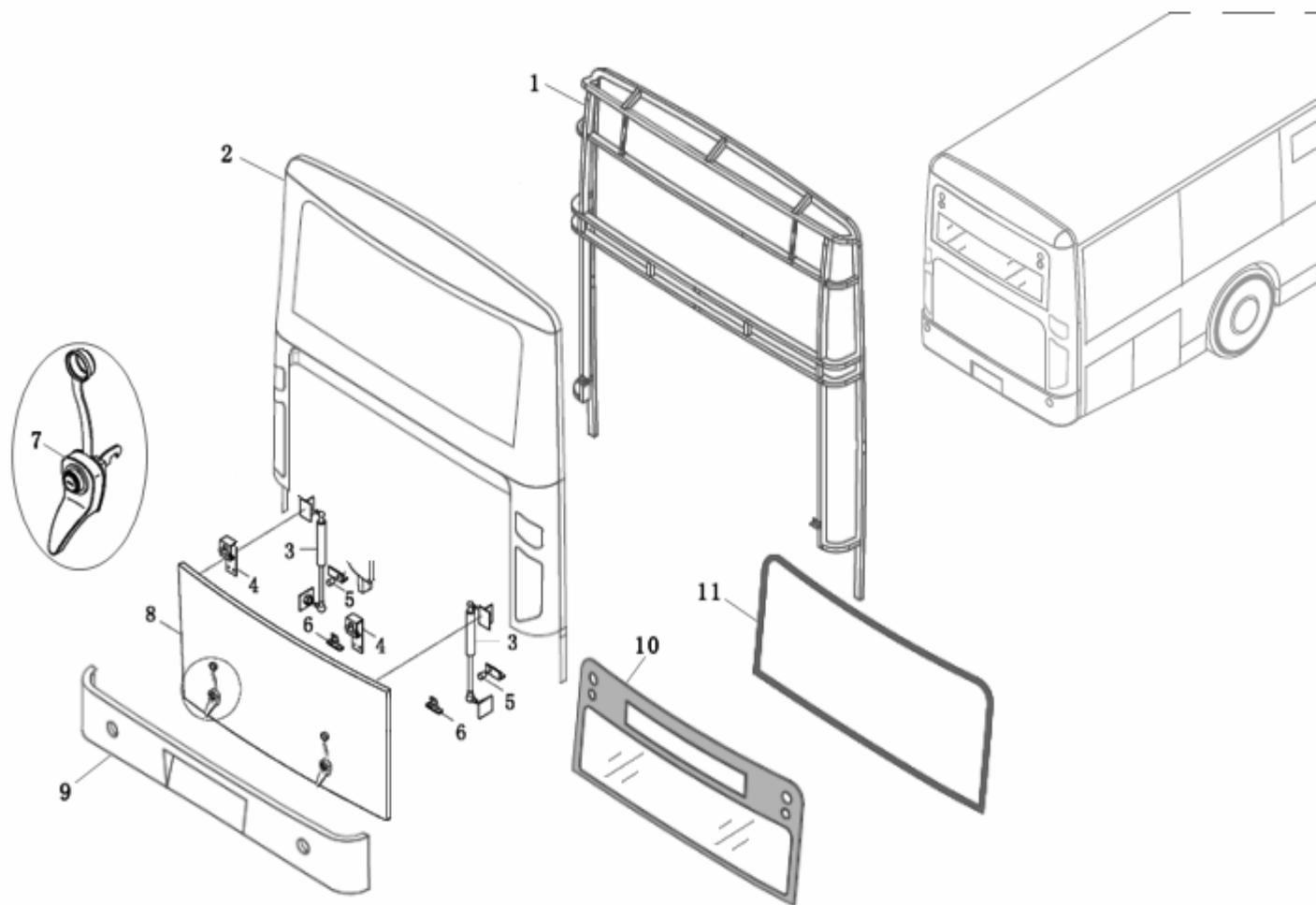
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|----------------|------------------|----------------------|----------------------|----------------|------------|-------------|
| 1              | 259700440        | 侧仓门                  | Side bin gate        | 1              |            |             |
| 2              | 259205660        | 侧仓门                  | Side bin gate        | 1              |            |             |
| 3              | 259700510        | 侧仓门                  | Side bin gate        | 1              |            |             |
| 4              | 259700490        | 侧仓门                  | Side bin gate        | 1              |            |             |
| 5              | 259700450        | 侧仓门                  | Side bin gate        | 1              |            |             |
| 6              | 259700470        | 侧仓门                  | Side bin gate        | 1              |            |             |
| 7              | 259700460        | 侧仓门                  | Side bin gate        | 1              |            |             |

左侧仓门  
Left side bin gate



左侧仓门  
Left side bin gate

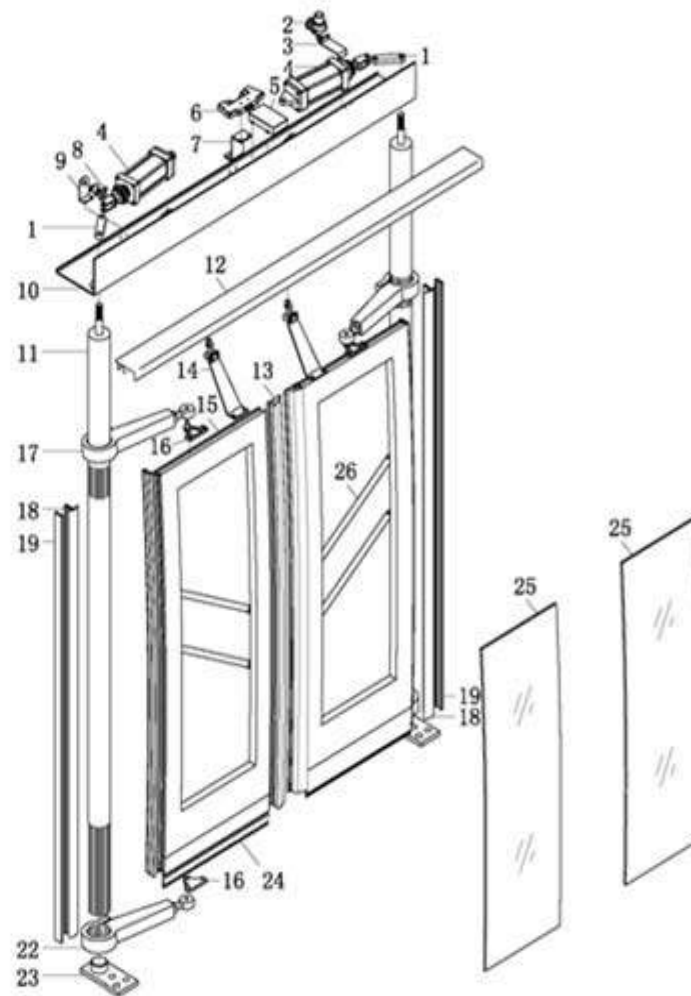
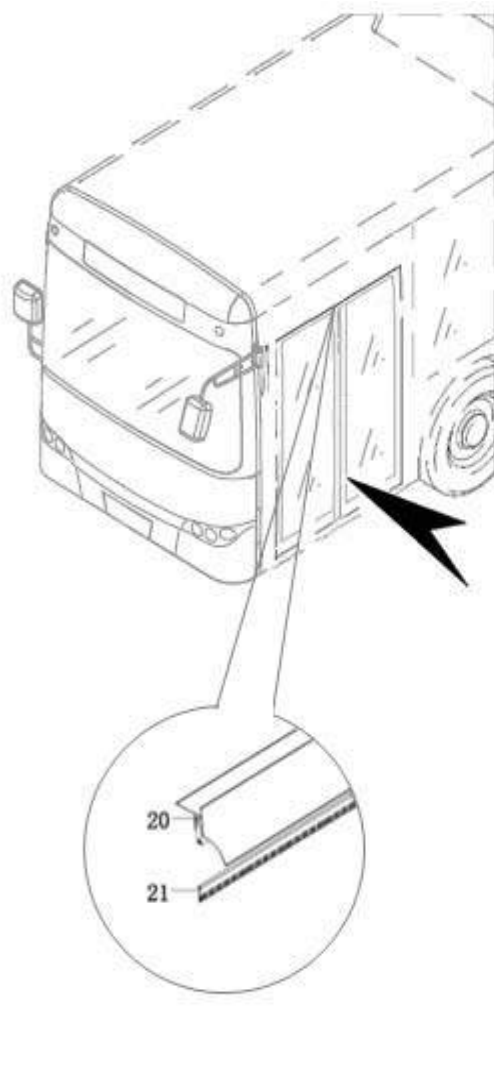
| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|----------------------|----------------|------------|-------------|
| 1              | 259700480        | 侧仓门                  | Side bin gate        | 1              |            |             |
| 2              | 259700450        | 侧仓门                  | Side bin gate        | 1              |            |             |
| 3              | 259700490        | 侧仓门                  | Side bin gate        | 1              |            |             |
| 4              | 259700510        | 侧仓门                  | Side bin gate        | 1              |            |             |
| 5              | 259700430        | 侧仓门                  | Side bin gate        | 1              |            |             |
| 6              | 259205670        | 侧仓门                  | Side bin gate        | 1              |            |             |



后围  
Rear wall

| 序号<br>Item No. | 零件代码<br>Part No.       | 中文名称<br>Chinese Name | 英文名称<br>English Name                | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------------|----------------------|-------------------------------------|----------------|------------|-------------|
| 1              | 256100610              | 后围骨架                 | Framework , rear wall               | 1              |            |             |
| 2              | 6127G-0009-5602100     | 后围外护面                | Exterior skin, rear wall            | 1              |            |             |
| 3              | 5408730L5              | 800N气弹簧              | Air spring,800N                     | 2              |            |             |
| 4              | 6137G4-0008-5605000    | 后仓门铰链总成              | Gemel assy, rear bin gate           | 2              |            |             |
| 5              | JT-TZDK                | 橡胶限位垫块               | Rubber limit block                  | 2              |            |             |
| 6              | XMQ6112GY1-5601091     | 后仓门碰锁支架              | Bracket, rear bin gate lock contact | 2              |            |             |
| 7              | 5408450UJ              | 后仓门锁                 | Lock, rear bin gate                 | 2              |            |             |
| 8              | 6127G-0009-5604000     | 发动机后仓门               | Bin gate,rear                       | 1              |            |             |
| 8a             | 5604011                | 网孔铝板                 | Grille                              | 1              |            |             |
| 8b             | H0016127R-0000-5604111 | 后仓门蒙皮                | Skin                                | 1              |            |             |
| 9              | 6127G-0009-5602200     | 后保险杠                 | Rear bumper                         | 1              |            |             |
| 10             | 256300500              | 后挡玻璃                 | Rear windshield                     | 1              |            |             |
| 11             | JT-BFH004              | 风窗止口密封胶条             | Seal rubber strip                   | 4m             |            |             |

前乘客门  
Front passenger door



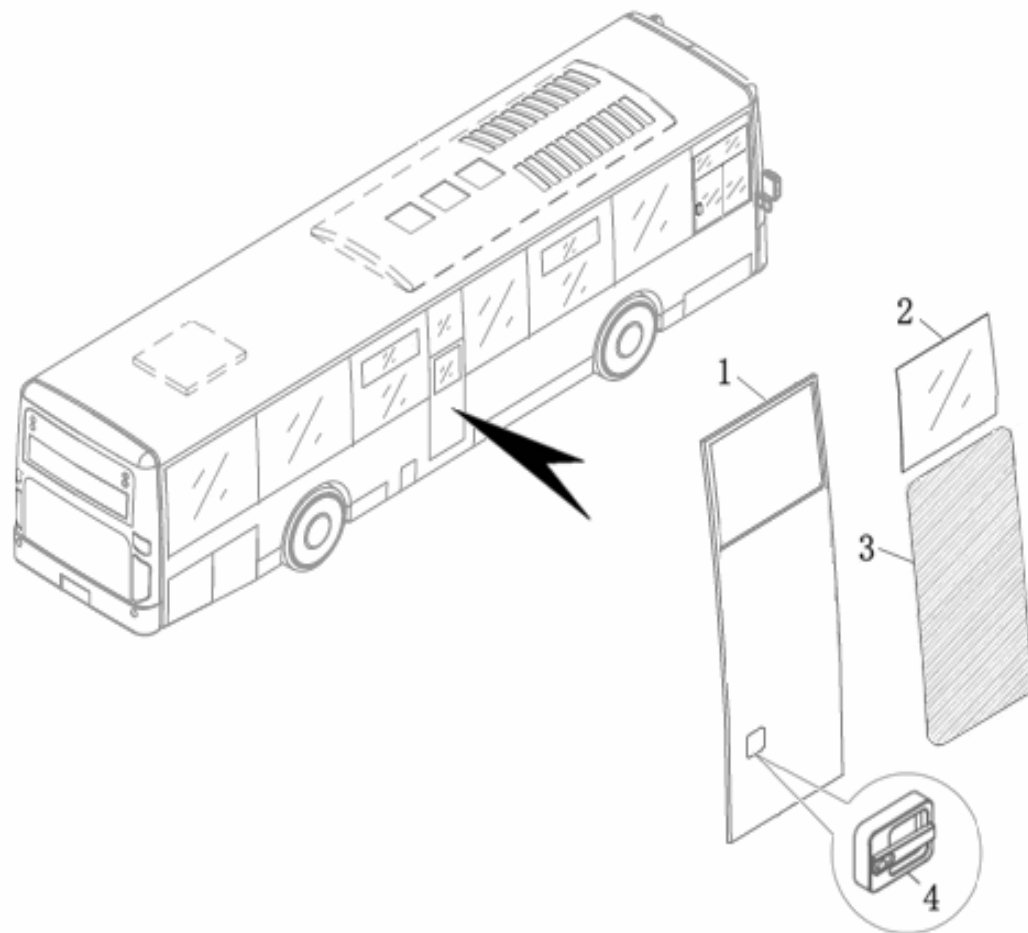
前乘客门  
Front passenger door

| 序号<br>Item No. | 零件代码<br>Part No.   | 中文名称<br>Chinese Name | 英文名称<br>English Name              | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|--------------------|----------------------|-----------------------------------|----------------|------------|-------------|
| 1              | SNB-1-020          | 曲柄(气缸连接座)            | Crank                             | 2              |            |             |
| 2              | SNB-1-132          | 调压阀(压力表)             | Pressure regulating valve         | 1              |            |             |
| 3              | SNB-1-131          | 调压阀支架(压力表支架)         | Bracket,pressure regulating valve | 1              |            |             |
| 4              | SNB-1-060          | 双内摆气缸                | Cylinder                          | 2              |            |             |
| 5              | SNB-1-090H         | 延时控制器                | Controller, delay                 | 1              |            |             |
| 6              | SNB-1-050          | 门泵电磁阀                | Magnetic valve, door pump         | 1              |            |             |
| 7              | SNB-1-051          | 电磁阀支架                | Bracket,magnetic valve            | 1              |            |             |
| 8              | SNB-1-070          | 快放阀                  | Quick release valve               | 1              |            |             |
| 9              | SNB-1-081          | 快放阀支架                | Bracket, quick release valve      | 1              |            |             |
| 10             | SNB-1-040          | 托板总成                 | Splint assy                       | 1              |            |             |
| 11             | 0409Z-041212       | 立柱总成                 | Upright column                    | 2              |            |             |
| 12             | 6122G-F965-6100150 | 滑道连接板                | Connecting board, slide           | 1              |            |             |
| 13             | 6122G-F965-6100270 | 中缝胶条                 | Rubber strip                      | 2              |            |             |
| 14             | 0403Z-041212       | 导向轮总成                | Guide roller                      | 2              |            |             |
| 15             | 2200-041212Q       | 门板总成                 | Door plank                        | 2              |            |             |
| 16             | SNB-3-072          | 上摆臂座                 | Seat, upper swing arm             | 2              |            |             |
| 17             | 040BZ-041212       | 上摆臂总成                | Upper swing arm assy              | 2              |            |             |
| 18             | 6122G-F965-6100280 | 门边胶条                 | Rubber strip                      | 2              |            |             |
| 19             | 6122G-F965-6100250 | 门框铝合金型材              | Section bar, aluminium alloy      | 2              |            |             |
| 20             | 6122G-F965-6100180 | 挡雨铝型材组件              | Aluminium profile                 | 1              |            |             |
| 21             | 2220-041212Q       | 上毛刷                  | Upper brush                       | 1              |            |             |
| 22             | 040DZ-041212       | 下摆臂总成                | Lower swing arm                   | 2              |            |             |
| 23             | 0400-407000        | 固定轴底板部件              | Soleplate, fixed axle             | 2              |            |             |
| 24             | 6122G-F965-6100240 | 下毛刷                  | Lower brush                       | 2              |            |             |



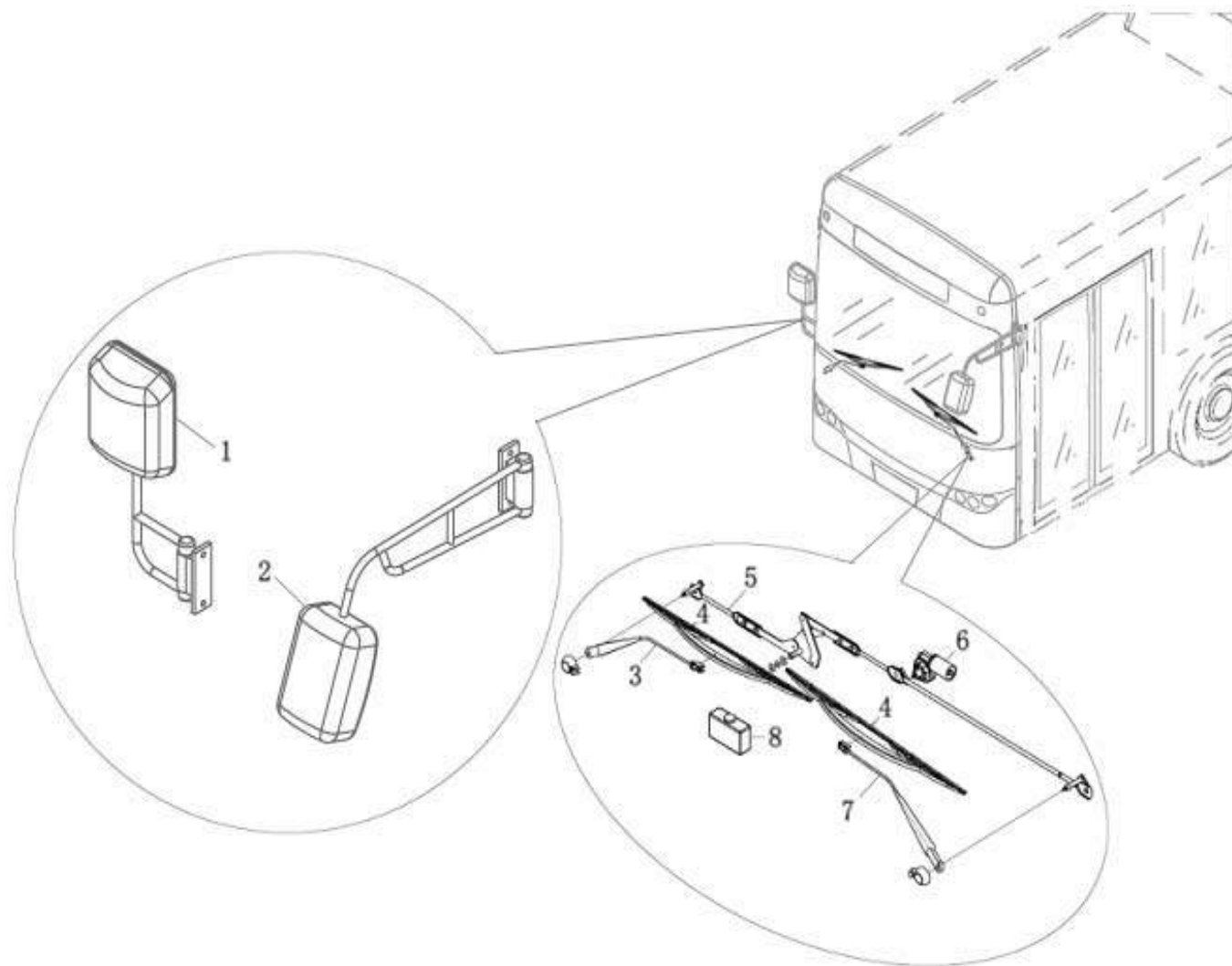
前乘客门  
Front passenger door

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name  | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|-----------------------|----------------|------------|-------------|
| 25             | 261301220        | 乘客门玻璃                | Glass, passenger door | 1              |            |             |
|                | 261301230        | 乘客门玻璃                | Glass, passenger door | 1              |            |             |
| 26             | 2271-041212Q     | 扶手                   | Handrail              | 4              |            |             |



安全门  
Exit door

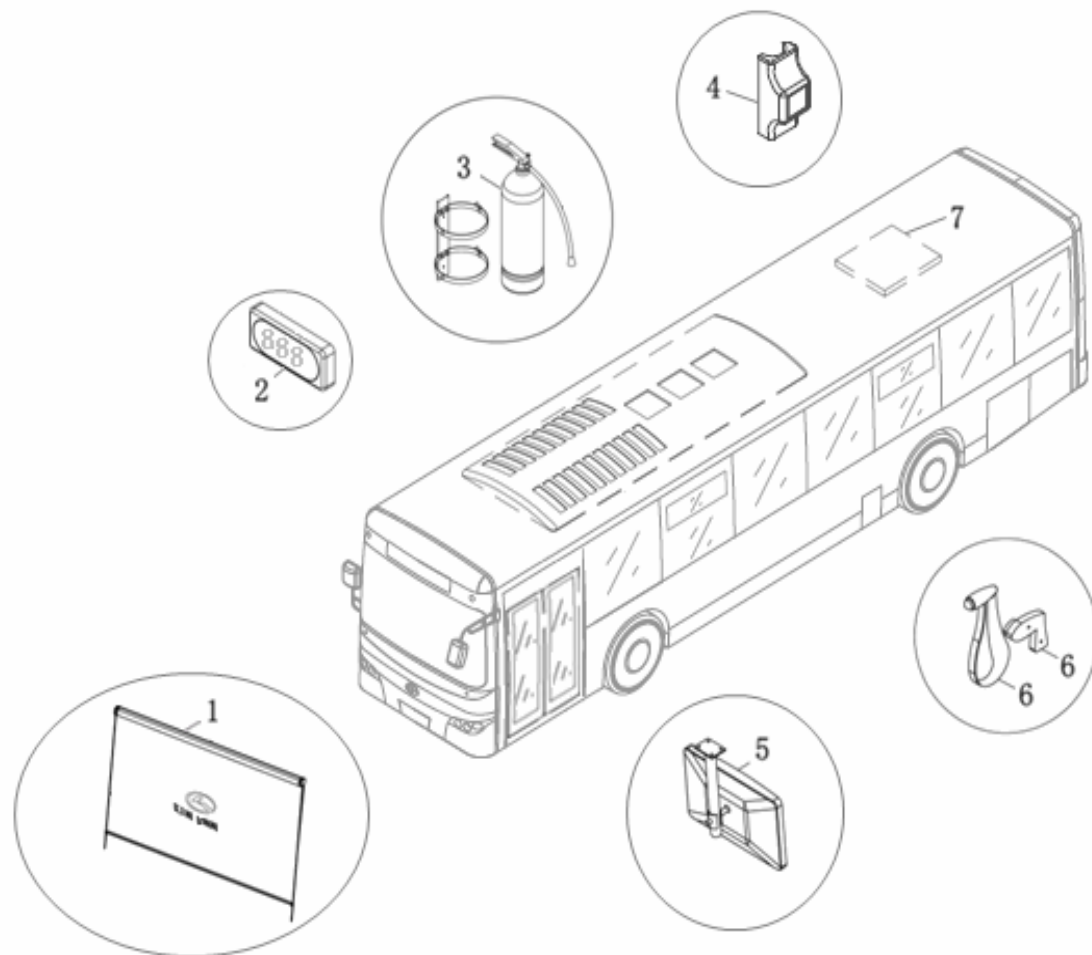
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|----------------|-----------------------|----------------------|----------------------|----------------|------------|-------------|
| 1              | 266900050             | 安全门总成                | Security door assy   | 1              |            |             |
| 2              | 266300120             | 安全门玻璃                | Glass                | 1              |            |             |
| 3              | 266200030             | 内护板-安全门              | Inner protect plate  | 1              |            |             |
| 4              | H0199699K-0000-660700 | 安全门锁                 | Door lock            | 1              |            |             |



倒车镜及雨刮  
Rearview mirror and wiper

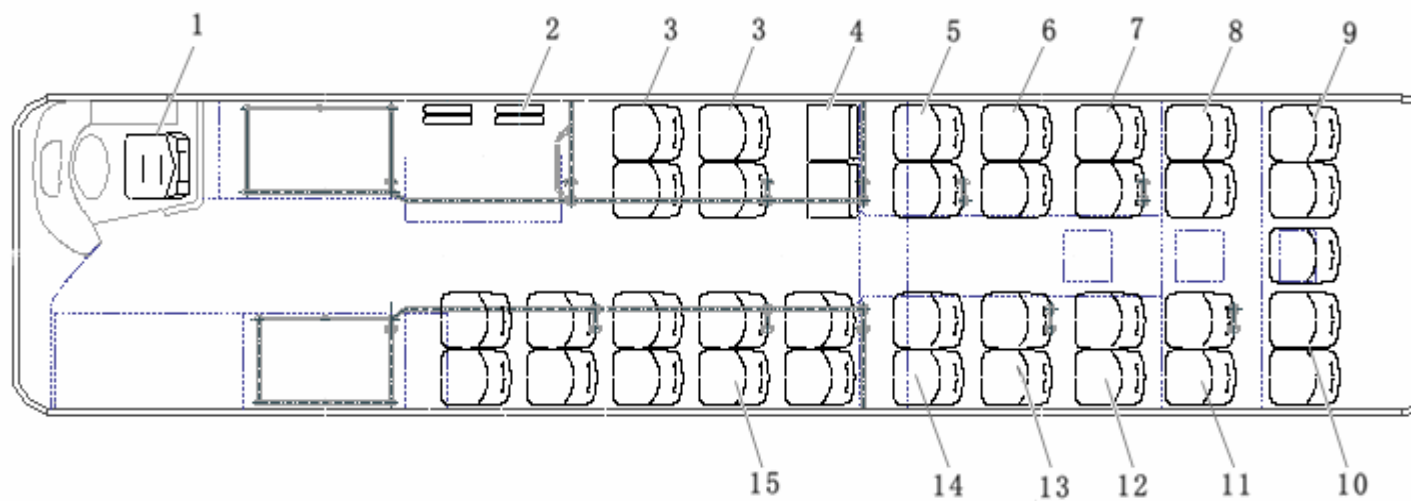
| 序号<br>Item No. | 零件代码<br>Part No.       | 中文名称<br>Chinese Name | 英文名称<br>English Name  | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------------|----------------------|-----------------------|----------------|------------|-------------|
| 1              | FJ-JL-RH.21.914.00-24V | 申视新得右后视镜             | Right Rearview mirror | 1              |            |             |
| 2              | FJ-JL-LH.22.913.00-24V | 申视新得左后视镜             | Left Rearview mirror  | 1              |            |             |
|                | DQ-YGQ-ZD2733          | 雨刮器总成                | Wiper assy            | 1              |            |             |
| 3              | DQ-YGQ-ZD2733-003-R    | 右雨刮臂                 | Right wiper arm       | 1              |            |             |
| 4              | DQ-YGQ-ZD2733-004      | 雨刮片                  | Wiper blade           | 2              |            |             |
| 5              | DQ-YGQ-ZD2733-002      | 雨刮连杆                 | Connecting rod, wiper | 1              |            |             |
| 6              | DQ-YGQ-ZD2732B2-001    | 雨刮器电机                | Motor, wiper          | 1              |            |             |
| 7              | DQ-YGQ-ZD2733-003-L    | 左雨刮臂                 | Left wiper arm        | 1              |            |             |
| 8              | DQ-XD-206              | 洗涤器                  | Syringe               | 1              |            |             |

内饰 (一)  
Inner trim(1)



内饰 (一)  
Inner trim(1)

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name       | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|----------------------------|----------------|------------|-------------|
| 1              | 8204110Q1        | 遮阳帘                  | Sun shield                 | 1              |            | (1m)        |
|                | 8204180Q1        | 遮阳帘                  | Sun shield                 | 1              |            | (1100mm)    |
| 2              | 8221150Q3        | 电子钟                  | Electronic clock           | 1              |            |             |
| 3              | 8228120-001QX    | 灭火器总成                | Fire extinguisher assembly | 2              |            |             |
| 4              | PJ-STOP          | 停车按钮                 | Bottom, stop               | 2              |            |             |
| 5              | 8201110Q1        | 内后视镜                 | Rearview mirror, inner     | 1              |            |             |
| 6              | 8223300HC        | 安全锤                  | Safety hammer              | 11             |            |             |
| 7              | 5703270LD        | 丹阳天窗(DS-910B)        | Scuttle                    | 1              |            |             |

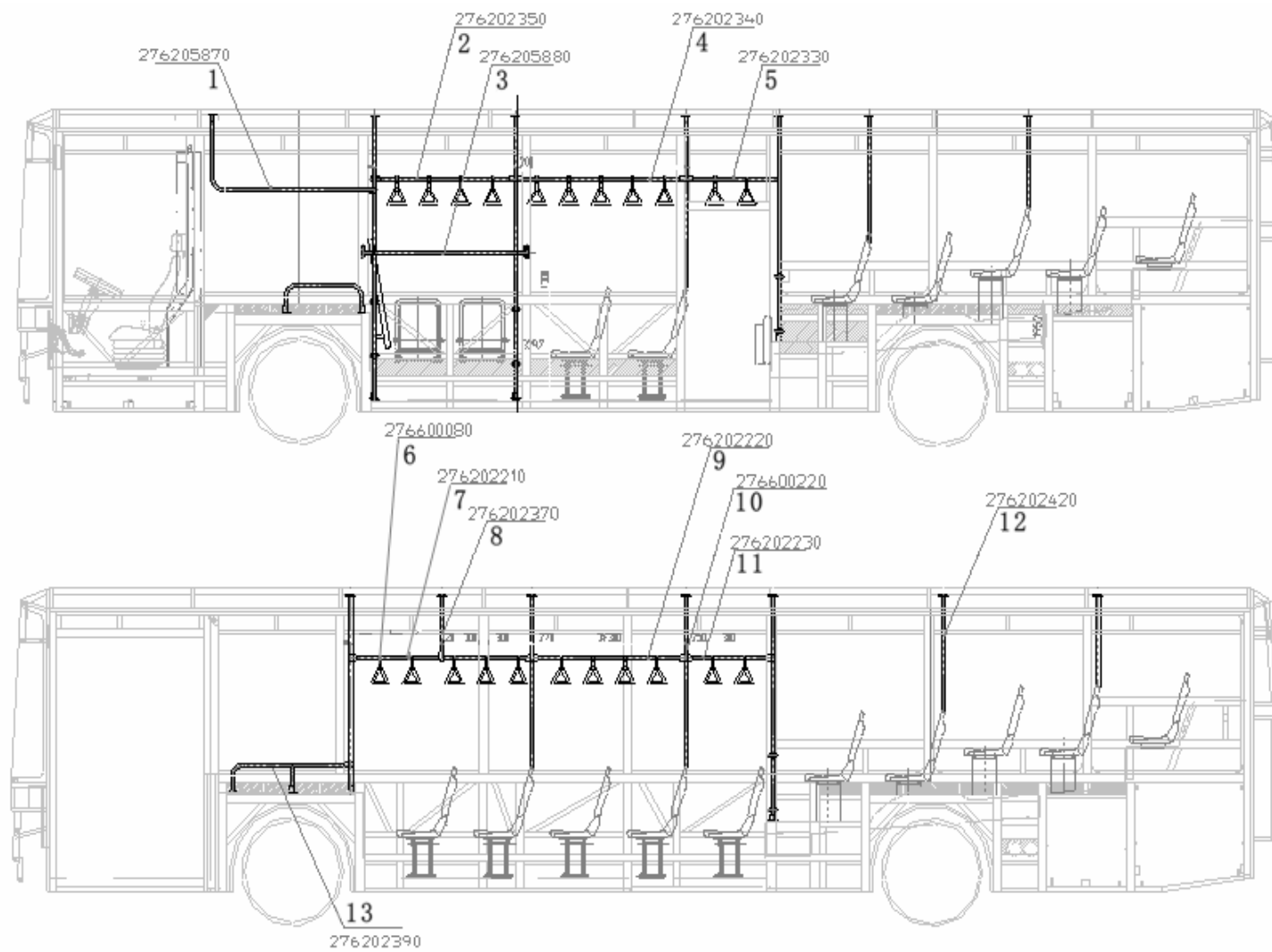




内饰 (二)  
Inner trim(2)

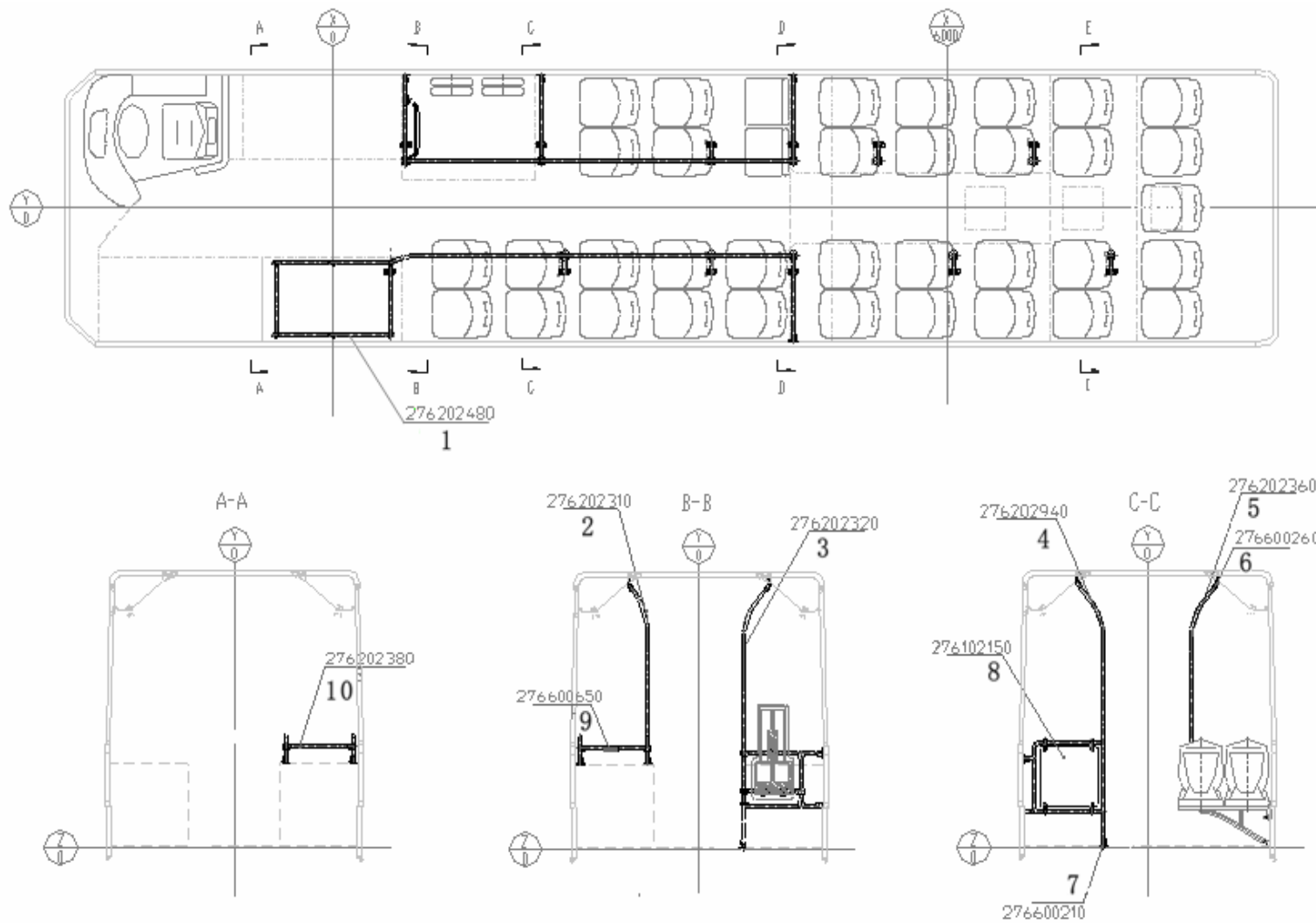
| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes   |
|----------------|------------------|----------------------|----------------------|----------------|------------|---------------|
| 1              | 267100350        | 司机椅                  | Driver chair         | 1              |            |               |
| 2              | 267400250        | 售票员椅                 | Busman Chair         | 2              |            |               |
| 3              | 267301130        | 佳松公交座椅               | Chair                | 4              |            | ZY-JS-GJC-3.0 |
| 4              | 267400270        | 售票员椅                 | Busman Chair         | 2              |            |               |
| 5              | 267301150        | 佳松公交座椅               | Chair                | 2              |            | ZY-JS-GJC-3.0 |
| 6              | 267301210        | 佳松公交座椅               | Chair                | 2              |            | ZY-JS-GJC-3.0 |
| 7              | 267301170        | 佳松公交座椅               | Chair                | 2              |            | ZY-JS-GJC-3.0 |
| 8              | 267301160        | 佳松公交座椅               | Chair                | 2              |            | ZY-JS-GJC-3.0 |
| 9              | 267301230        | 佳松公交座椅               | Chair                | 2              |            | ZY-JS-GJC-3.0 |
| 10             | 267301240        | 佳松公交座椅               | Chair                | 3              |            | ZY-JS-GJC-3.0 |
| 11             | 267301180        | 佳松公交座椅               | Chair                | 2              |            | ZY-JS-GJC-3.0 |
| 12             | 267301190        | 佳松公交座椅               | Chair                | 2              |            | ZY-JS-GJC-3.0 |
| 13             | 267301200        | 佳松公交座椅               | Chair                | 2              |            | ZY-JS-GJC-3.0 |
| 14             | 267301220        | 佳松公交座椅               | Chair                | 2              |            | ZY-JS-GJC-3.0 |
| 15             | 267301130        | 佳松公交座椅               | Chair                | 10             |            | ZY-JS-GJC-3.0 |

### 内饰 (三) Inner trim (3)



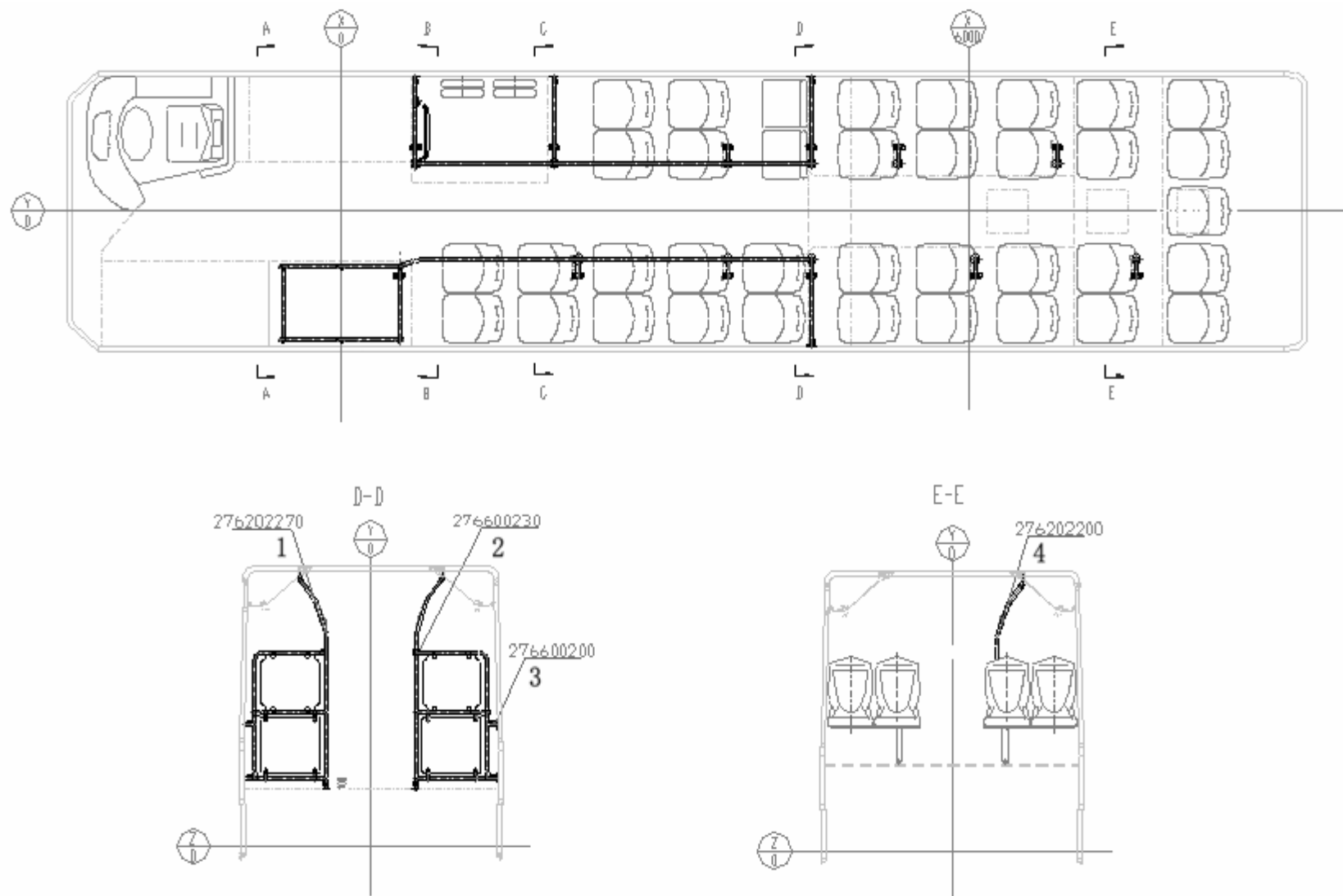
内饰 (三)  
Inner trim (3)

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|----------------------|----------------|------------|-------------|
| 1              | 276205870        | 扶手-钢管                | Handrail-steel pipe  | 1              |            |             |
| 2              | 276202350        | 扶手-钢管                | Handrail-steel pipe  | 1              |            | L=1300      |
| 3              | 276205880        | 扶手-钢管                | Handrail-steel pipe  | 1              |            | L=1565      |
| 4              | 276202340        | 扶手-钢管                | Handrail-steel pipe  | 1              |            | L=835       |
| 5              | 276202330        | 扶手-钢管                | Handrail-steel pipe  | 1              |            |             |
| 6              | 276600080        | 吊环                   | Ring                 | 22             |            |             |
| 7              | 276202210        | 扶手-钢管                | Handrail-steel pipe  | 1              |            |             |
| 8              | 276202370        | 扶手-钢管                | Handrail-steel pipe  | 1              |            |             |
| 9              | 276202220        | 扶手-钢管                | Handrail-steel pipe  | 1              |            | L=1405      |
| 10             | 276600220        | 四通                   | Four-way valve       | 4              |            |             |
| 11             | 276202230        | 扶手-钢管                | Handrail-steel pipe  | 1              |            | L=780       |
| 12             | 276202420        | 扶手-钢管                | Handrail-steel pipe  | 2              |            |             |
| 13             | 276202390        | 扶手-钢管                | Handrail-steel pipe  | 1              |            |             |



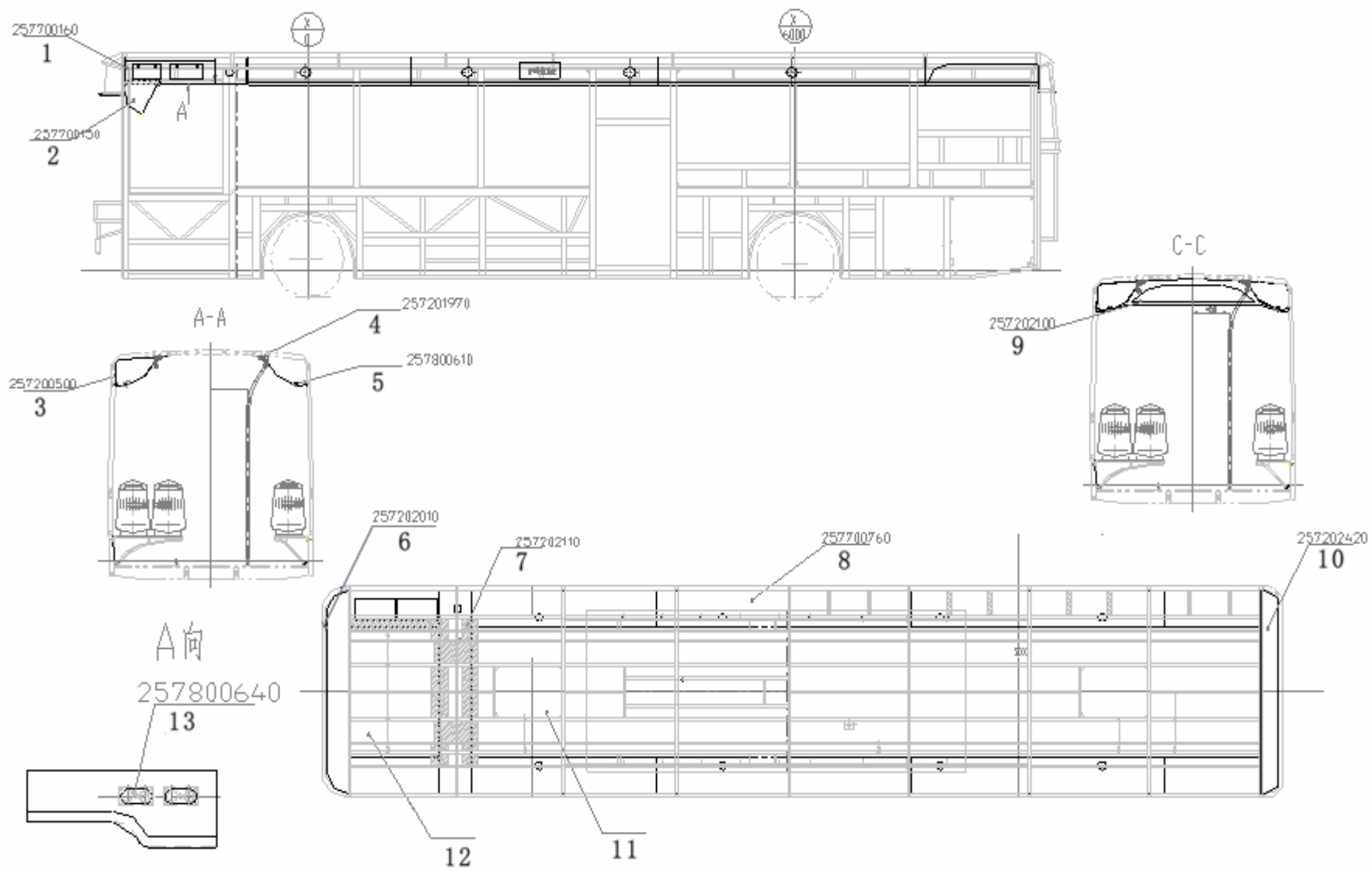
内饰（四）  
Inner trim(4)

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name     | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|--------------------------|----------------|------------|-------------|
| 1              | 276202480        | 扶手-钢管                | Handrail-steel pipe      | 1              |            |             |
| 2              | 276202310        | 扶手-钢管                | Handrail-steel pipe      | 1              |            |             |
| 3              | 276202320        | 扶手总成-钢管              | Handrail assy-steel pipe | 1              |            |             |
| 4              | 276202940        | 扶手-钢管                | Handrail-steel pipe      | 1              |            |             |
| 5              | 276202360        | 扶手-钢管                | Handrail-steel pipe      | 4              |            |             |
| 6              | 276600260        | 顶部端头-扶手              | Top end-handrail         | 13             |            |             |
| 7              | 276600210        | 圆底座                  | Round seat               | 4              |            |             |
| 8              | 276102150        | 护栏挡板-铝板              | Guard rail               | 1              |            |             |
| 9              | 276600260        | 扶手防寒套                | Handrail sleeve          | 1              |            |             |
| 10             | 276202380        | 扶手-钢管                | Handrail-steel pipe      | 2              |            | L=625       |



内饰（五）  
Inner trim(5)

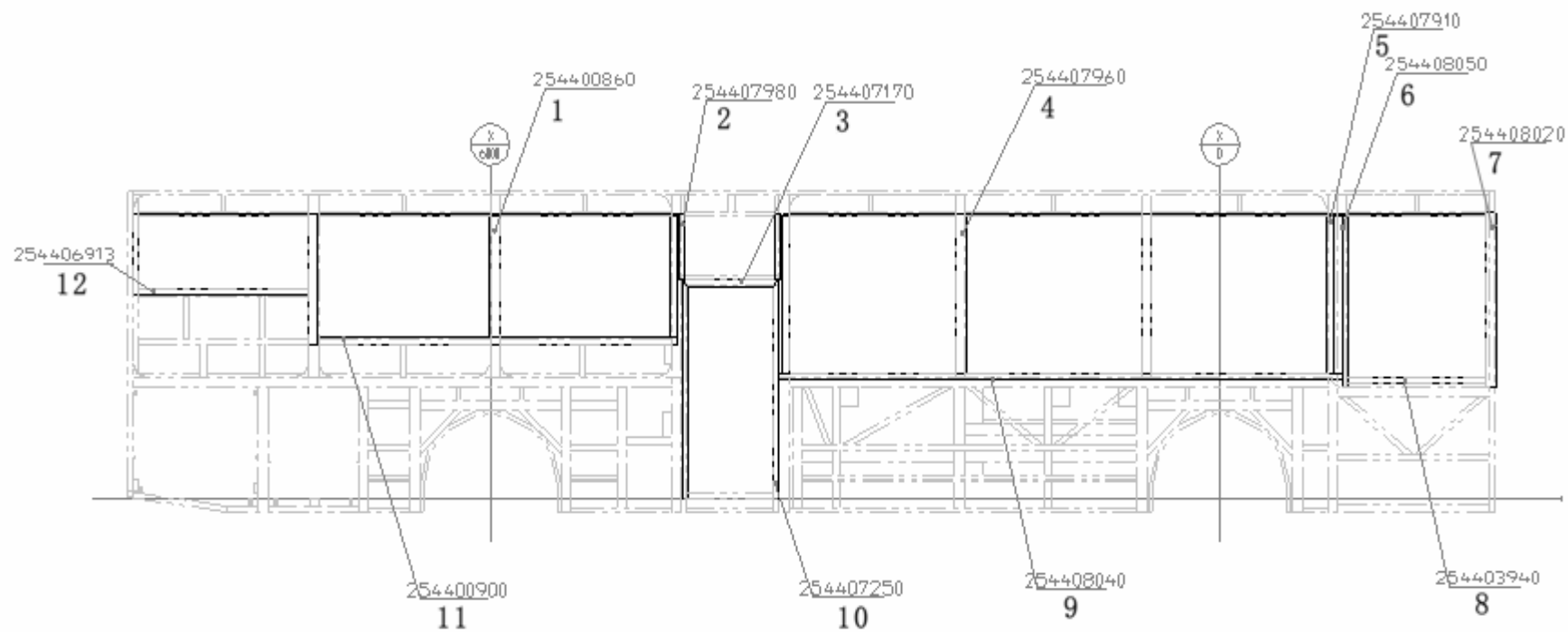
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|----------------|------------------|----------------------|--------------------------|----------------|------------|-------------|
| 1              | 276202270        | 扶手总成-钢管              | Handrail assy-steel pipe | 2              |            |             |
| 2              | 276600230        | 三通                   | T-union                  | 27             |            |             |
| 3              | 276600200        | 椭圆底座                 | Seat                     | 14             |            |             |
| 4              | 276202200        | 扶手-钢管                | Handrail -steel pipe     | 2              |            |             |





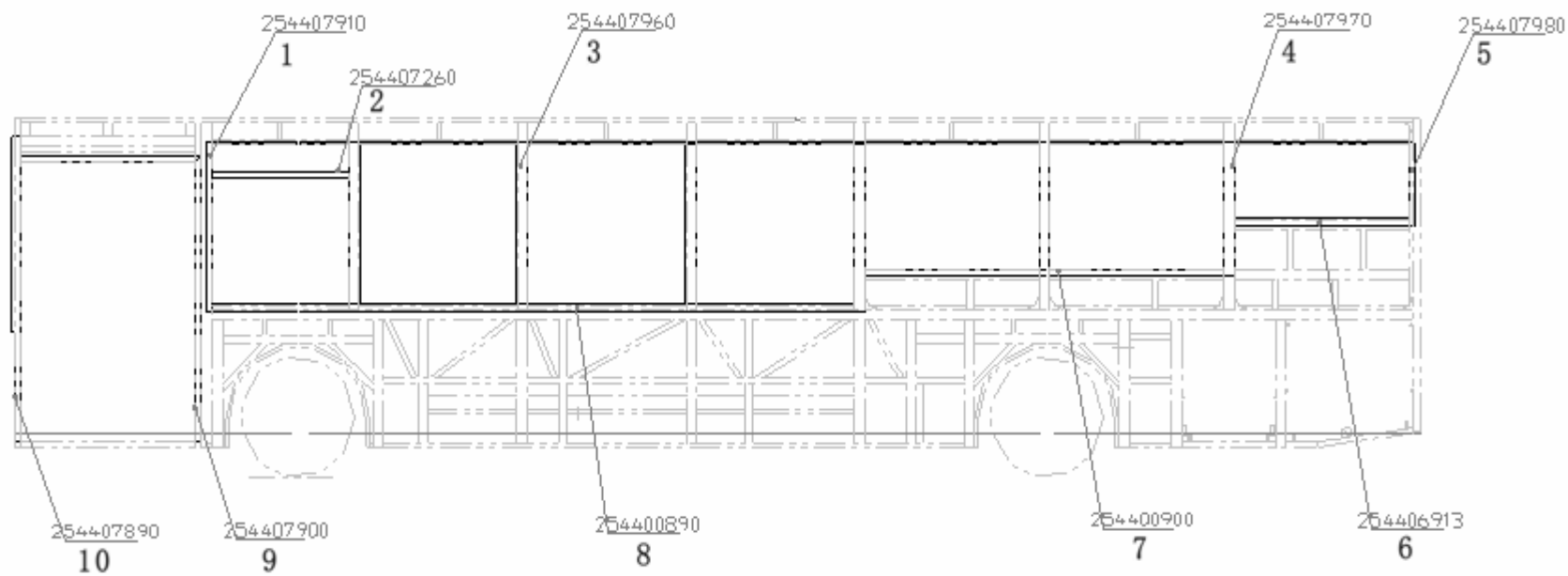
内饰（六）  
Inner trim(6)

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name        | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|-----------------------------|----------------|------------|-------------|
| 1              | 257700160        | 司机上风道                | Driver upper vent           | 1              |            |             |
| 2              | 257700150        | 司机下风道                | Driver lower vent           | 1              |            |             |
| 3              | 257200500        | 冷气道上片                | Cooling air path            | 2              |            | 850X11300   |
| 4              | 257201970        | 灯型材总成                | Light section assy          | 1              |            |             |
| 5              | 257800610        | 风道出风口                | Vent                        | 1              |            |             |
| 6              | 257202010        | 前内顶                  | Moulding roof, front inside | 1              |            |             |
| 7              | 257202110        | 导乘牌装饰罩               | Decorative cover            | 1              |            |             |
| 8              | 257700760        | 风道总成                 | Vent assy                   | 1              |            |             |
| 9              | 257202100        | 导程牌玻璃                | Glass                       | 1              |            |             |
| 10             | 257202420        | 后内顶                  | Moulding roof, rear inside  | 1              |            |             |
| 11             | 257200790        | 中顶板                  | Middle top plate            | 1              |            |             |
|                | 257201960        | 中顶板                  | Middle top plate            | 1              |            |             |
| 12             | 257202030        | 中顶板                  | Middle top plate            | 1              |            |             |
| 13             | 257800640        | 可调出风口                | Adjustable vent             | 2              |            |             |



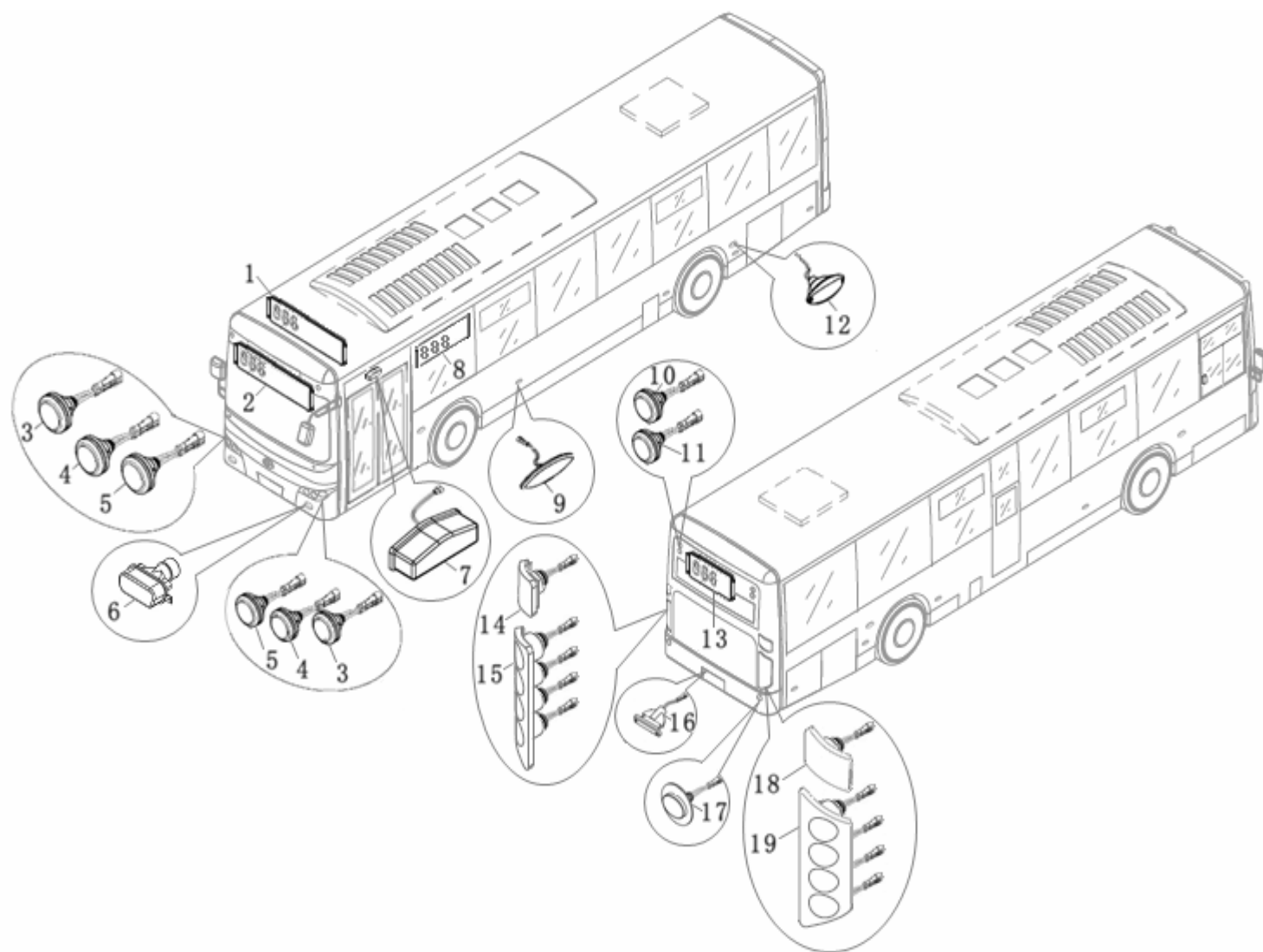
右侧包层柱  
Right side clad column

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name               | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|------------------------------------|----------------|------------|-------------|
| 1              | 254400860        | 窗立柱包层柱二              | Window Clad column(2)              | 2              |            | L=1050      |
| 2              | 254407980        | 侧窗后包层柱               | Rear Clad column,side window       | 3              |            | L=650       |
| 3              | 254407170        | 侧围包层柱                | Clad column,side wall              | 1              |            | L=850       |
| 4              | 254407960        | 窗立柱包层柱一              | Window Clad column(1)              | 2              |            | L=1250      |
| 5              | 254407910        | 门立柱包层柱               | Door Clad column                   | 2              |            | L=1250      |
| 6              | 254408050        | 司机窗后立柱包层柱            | Rear Clad column,driver window     | 1              |            | L=1500      |
| 7              | 254408020        | 左前立柱包层柱              | Clad column,left front             | 1              |            | L=1400      |
| 8              | 254403940        | 司机窗下沿包层柱             | Lower Clad column,driver window    | 1              |            | L=1150      |
| 9              | 254408040        | 左侧窗下沿包层柱             | Lower Clad column,left side window | 1              |            | L=4800      |
| 10             | 254407250        | 侧围包层柱                | Clad column,side wall              | 2              |            | L=2200      |
| 11             | 254400900        | 侧窗下沿包层柱二             | Lower Clad column,side window      | 1              |            | L=3100      |
| 12             | 254406913        | 左侧窗下沿包层柱             | Lower Clad column,left side window | 1              |            | L=1450      |



左侧包层柱  
Left side clad column

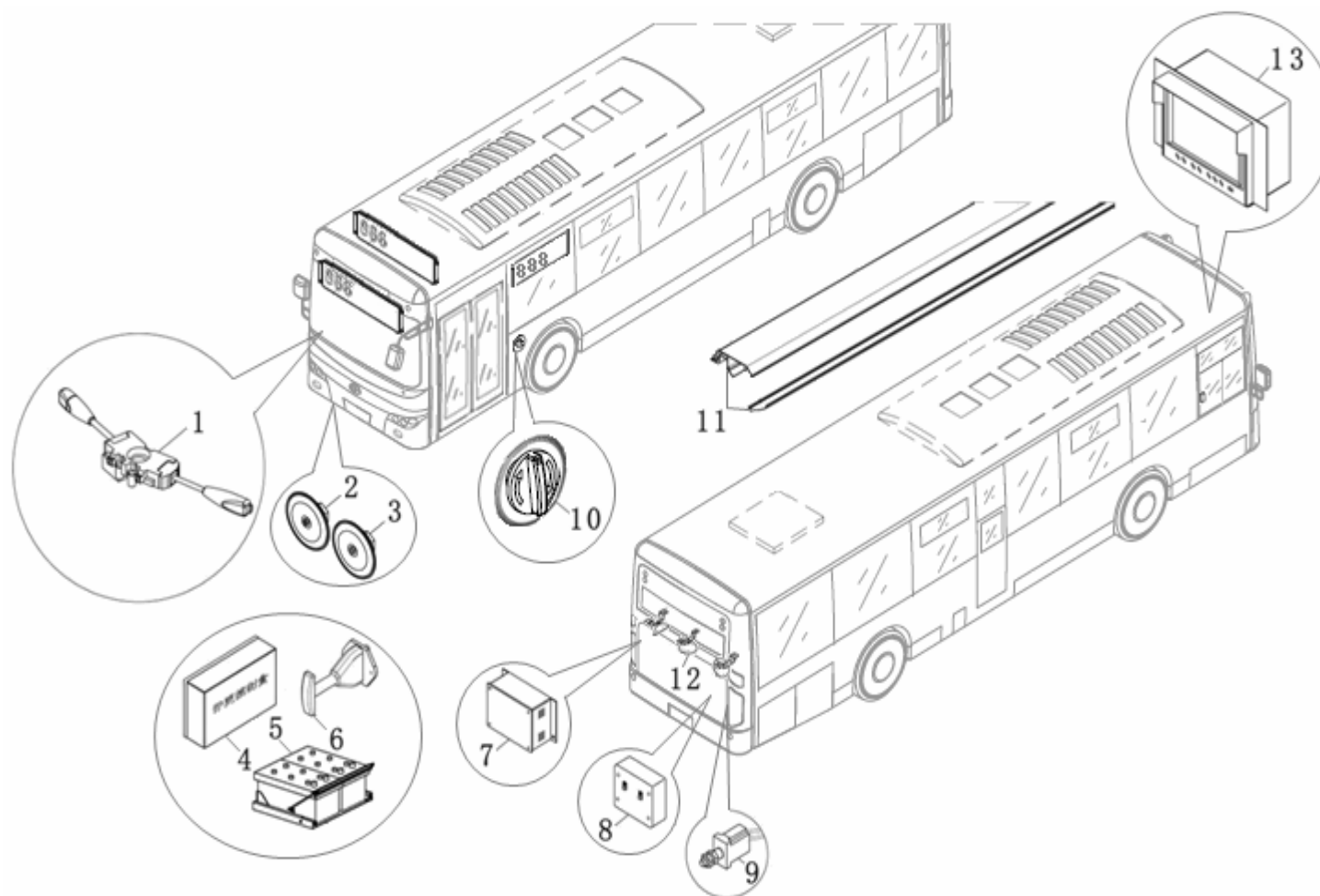
| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name                   | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|--|----------------|------------|-------------|
| 1              | 254407910        | 门立柱包层柱二              | Door Clad column(2)                    | 1              |            | L=1250      |
| 2              | 254407260        | 侧围包层柱-窗立柱            | Clad column,side wall                  | 1              |            | L=1150      |
| 3              | 254407960        | 窗立柱包层柱               | Window Clad column                     | 4              |            | L=1250      |
| 4              | 254407970        | 窗立柱包层柱二              | Window Clad column(2)                  | 2              |            | L=900       |
| 5              | 254407980        | 侧窗后包层柱               | Rear Clad column,side window           | 1              |            | L=650       |
| 6              | 254406913        | 左侧窗下沿包层柱三            | Lower Clad column,left side window(3)  | 1              |            | L=1450      |
| 7              | 254400900        | 侧窗下沿包层柱二             | Lower Clad column, side window(2)      | 1              |            | L=3100      |
| 8              | 254400890        | 左侧窗下沿包层柱一            | Lower Clad column, left side window(1) | 1              |            | L=6000      |
| 9              | 254407900        | 门立柱包层柱一              | Door Clad column(1)                    | 2              |            | L=2300      |
| 10             | 254407890        | 右前立柱包层柱              | Clad column,right front                | 1              |            | L=2300      |



电器(一)

Electrical equipment(1)

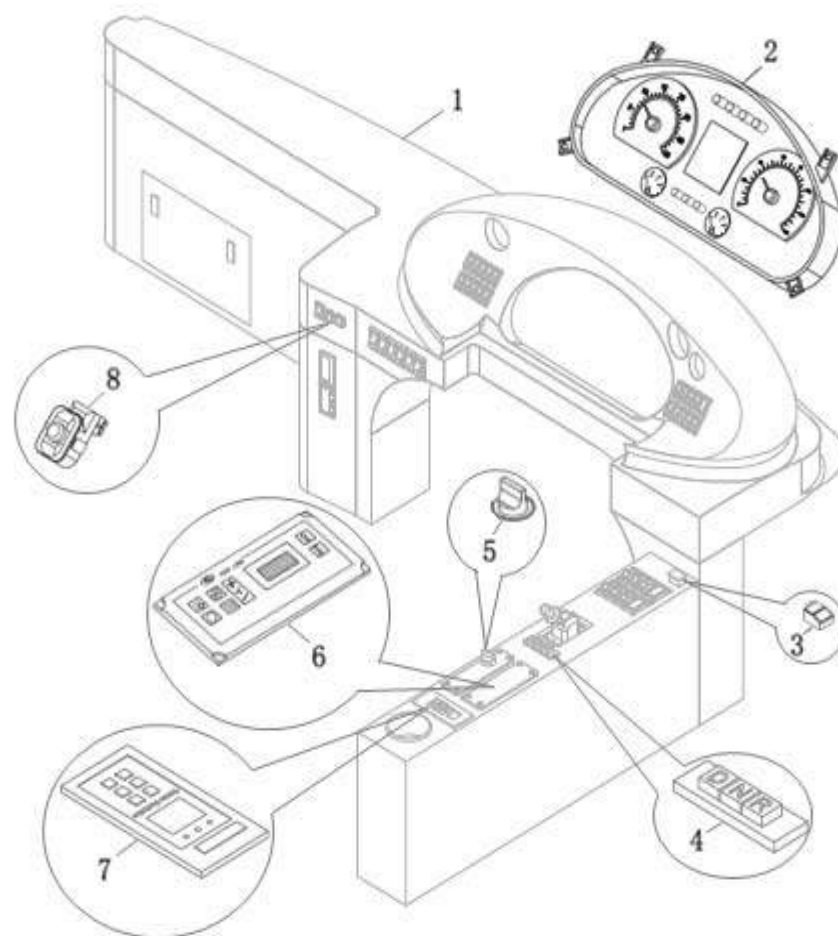
| 序号<br>Item No. | 零件代码<br>Part No.   | 中文名称<br>Chinese Name | 英文名称<br>English Name         | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|--------------------|----------------------|------------------------------|----------------|------------|-------------|
| 1              | 279300770          | 路牌                   | Guidepost                    | 1              |            |             |
| 2              | 279300760          | 路牌                   | Guidepost                    | 1              |            |             |
| 3              | 3722510LS          | 前转向灯                 | Front turning lamp           | 2              |            |             |
| 4              | 236300020          | 前近光灯                 | Front headlamp(low beam)     | 2              |            |             |
| 5              | 236300010          | 前远光灯                 | Front headlamp(High beam)    | 2              |            |             |
| 6              | 6128G-0000-3721013 | 文光前雾灯WD797(左)        | Front fog lamp(left)         | 1              |            |             |
|                | 6128G-0000-3721014 | 文光前雾灯WD798(右)        | Front fog lamp(right)        | 1              |            |             |
| 7              | DJ-MD-198*68-6103G | 门廊灯 (SK198X68L)      | Door light                   | 1              |            |             |
| 8              | 279300740          | 路牌                   | Guidepost                    | 1              |            |             |
| 9              | DJ-WG3.130PB       | 侧标志灯                 | Side signal lamp             | 8              |            |             |
| 10             | 3723410LS          | 文光后示廓灯               | Rear indicator lamp          | 2              |            |             |
| 11             | 3723010LS          | 文光信号灯                | Signal lamp                  | 2              |            |             |
| 12             | 3723210LS          | 侧转向灯                 | Side turning lamp            | 4              |            |             |
| 13             | 279300750          | 路牌                   | Guidepost                    | 1              |            |             |
| 14             | 6128G-0000-3722030 | 文光ZS801后装饰板          | Rear decorative plate        | 1              |            |             |
| 15             | 6128G-0000-3722010 | 文光HA799组合后尾灯         | Rear combination retail lamp | 1              |            |             |
| 16             | 6120C-0000-3723051 | 牌照灯                  | License lamp                 | 2              |            |             |
| 17             | 3722510LS          | 后雾灯                  | Rear fog lamp                | 2              |            |             |
| 18             | 6128G-0000-3722040 | 文光ZS802后装饰板          | Rear decorative plate        | 1              |            |             |
| 19             | 6128G-0000-3722020 | 文光HA800组合后尾灯         | Rear combination retail lamp | 1              |            |             |





电器(二)  
Electrical equipment(2)

| 序号<br>Item No. | 零件代码<br>Part No.      | 中文名称<br>Chinese Name | 英文名称<br>English Name        | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|-----------------------|----------------------|-----------------------------|----------------|------------|-------------|
| 1              | 3730310UU             | 组合开关                 | Combination switch          | 1              |            |             |
| 2              | H01426127Y-0000-37210 | 电喇叭                  | Electrical horn             | 1              |            |             |
| 3              | H01426127Y-0000-37210 | 电喇叭                  | Electrical horn             | 1              |            |             |
| 4              | 3730410-002NJ         | 长宇电控盒                | Electrical control box      | 1              |            |             |
| 5              | 3703420-014QT         | 蓄电池                  | Battery                     | 2              |            |             |
| 6              | 238700180             | 电源总开关                | Power master switch         | 1              |            |             |
| 7              | 3730421-001           | 电容盒                  | Capacitance box             | 1              |            |             |
| 8              | 3730420-003KY         | 后启动开关盒               | Rear start up switch box    | 1              |            |             |
| 9              | 3800161               | 发动机仓门开关              | Engine bin gate switch      | 1              |            |             |
| 10             | 6180K-0000-6205200    | JF105应急阀             | Emergency valve             | 2              |            |             |
| 11             | 257201970             | 灯型材总成                | Ligth section assy          | 1              |            | 铝型材带PC罩     |
| 12             | FJ-MHQ-ZCM-3C-2       | 脉冲超细干粉灭火器            | Distinguisher               | 3              |            |             |
| 13             | 7911110-032SJ         | 彩色后视系统               | Backsight system, colourful | 1              |            |             |



仪表台  
Instrument desk

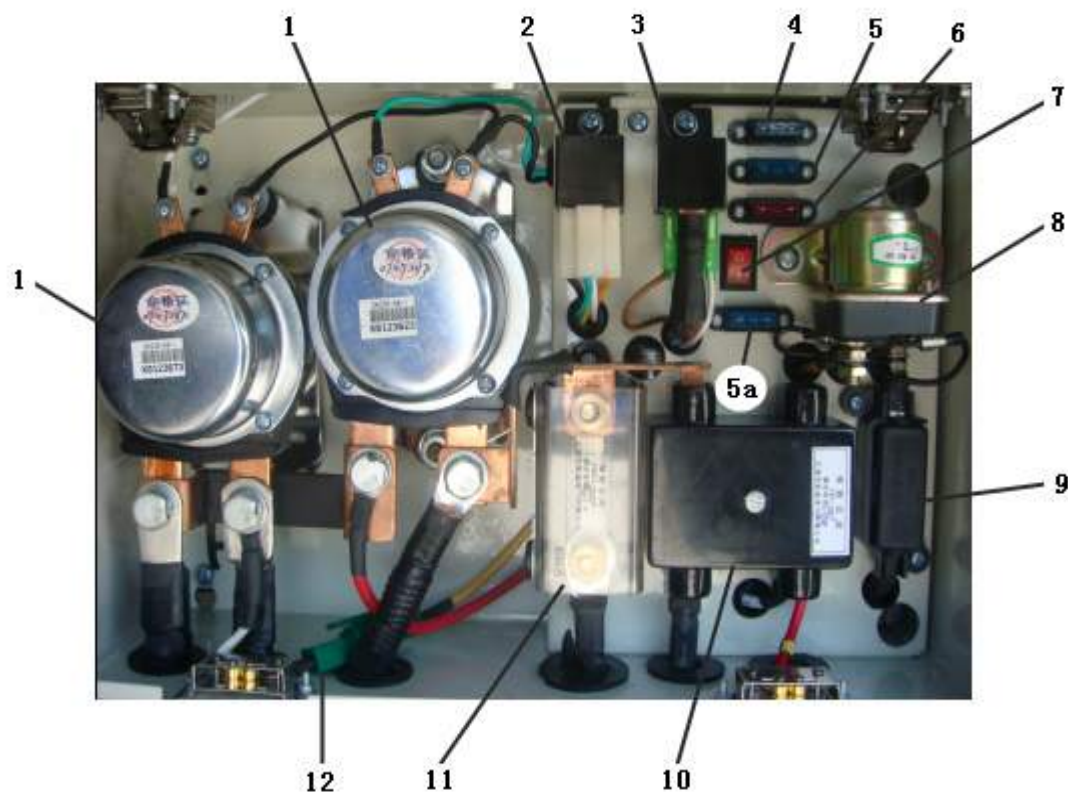
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|----------------|--------------------|----------------------|--|----------------|------------|-------------|
| 1              | 6127G-0000-5305100 | 仪表台（主、副）             | Instrument desk assy                     | 1              |            |             |
| 2              | 238500070          | 总线仪表                 | Bus instrument                           | 1              |            |             |
| 3              | FJ-MHQ-ZCM-3C-02   | 脉冲灭火器的报警启动按钮         | Fire extinguisher switch, engine compart | 1              |            |             |
| 4              | 56.1313.30         | 3 钮选择器               | 3-Button Selector                        | 1              |            |             |
| 5              |                    | 加热器开关                | Heater switch                            | 1              |            |             |
| 6              | SK-17-1            | 控制面板                 | Control panel                            | 1              |            |             |
| 7              |                    | 路牌控制器                | Guidepost controler                      | 1              |            |             |
| 8              | FJ-JL-SWFDC05-3    | 申视电动外后视镜控制开关         | Regulating switch, rearview mirror       | 2              |            |             |

电器元件  
Electrical unit

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name           | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|--------------------------------|----------------|------------|-------------|
| 1              | 3800131LU        | 开关边框                 | Side frame , switch            | 6              |            |             |
| 2              | 3800132LU        | 开关中框                 | Mid frame, switch              | 10             |            |             |
| 3              | 3730907KB        | 通用继电器                | Relay, universal               | 7              |            |             |
| 4              | JQ203A           | 启动继电器 (JQ203A)       | Relay, start up (JQ203A)       | 1              |            |             |
| 5              | DQ-KLQ7G-200     | 空滤阻塞指示器              | Indicator, air filter jam      | 1              |            |             |
| 6              | 3730522-001      | 下车提示铃控制器XT-5         | Controller , get off bell XT-5 | 1              |            |             |
| 7              | 3800492-011      | 报警蜂鸣器 (AT-1065B)     | Alarm buzzer (AT-1065B)        | 1              |            |             |
| 8              | 3800802          | 倒车报警蜂鸣器(38N-18010)   | Alarm buzzer                   | 1              |            |             |
| 9              | 238300840        | 蜂鸣器                  | Buzzer                         | 1              |            |             |
| 10             | 3730422          | 电阻(50W/100Ω)         | Resistance                     | 1              |            |             |
| 11             | 3800601-002TA    | 西门子前部模块(MUX-2B/1)    | Front module                   | 1              |            |             |
|                | 3800602-003TA    | 西门子行李仓模块(MUX-2B/2)   | luggage compartment module     | 1              |            |             |
|                | 3800603-003TA    | 西门子顶蓬模块(MUX-2B/4)    | Top roof module                | 1              |            |             |
|                | 3800611-004TA    | 西门子中央电脑ZR32-A        | CPU                            | 1              |            |             |
|                | 3800621-001TA    | 西门子后部模块(MUX-2B/3)    | Rear module                    | 1              |            |             |
|                | 7925118-005SJ    | 隔离电源(PW-001)         | Power                          | 1              |            |             |

线束  
Wiring harness

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name        | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|-----------------------------|----------------|------------|-------------|
| 1              | 237600190        | 自动变速箱线束              | Wiring harness,transmission | 1              |            |             |
| 2              | 237100980        | 底盘线束                 | Wiring harness, chassis     | 1              |            |             |
| 3              | 241100820        | 仪表线束                 | Wiring harness, instrument  | 1              |            |             |
| 4              | 241301490        | 顶棚线束                 | Wiring harness, roof        | 1              |            |             |
| 5              | 241500570        | 前围线束                 | Wiring harness, front wall  | 1              |            |             |
| 6              | 237200790        | 电喷线束-发动机             | Wiring harness, engine      | 1              |            |             |
| 7              | 237400680        | 控制线束-ABS             | Wiring harness, ABS         | 1              |            |             |
| 8              | 237300950        | 线束-低压电缆              | Wiring harness              | 1              |            |             |

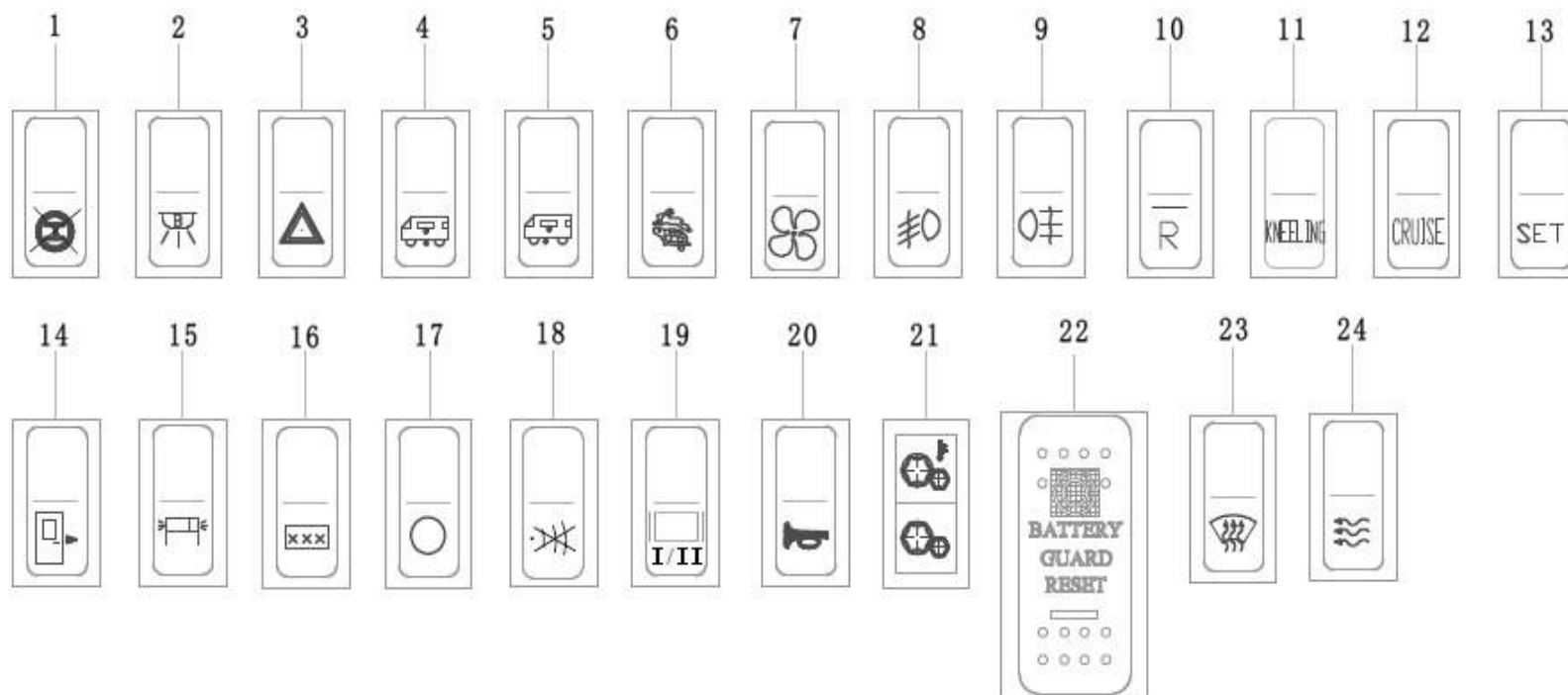


开关控制盒  
Switch control box

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name      | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|---------------------------|----------------|------------|-------------|
| 1              | 3730915-002NJ    | 长宇电源总开关 (DK236)      | Power master switch       | 2              |            |             |
| 2              | Q-QDBHJDQ-12V    | 启动保护继电器              | Relay, startup protective | 1              |            |             |
| 3              | 897H-1AH-C1      | 继电器                  | Relay                     | 1              |            |             |
| 4              | 3730801-001      | 保险片(5A)              | Fuse 5A                   | 1              |            |             |
| 5              | 3730801-003      | 备2保险片(15A)           | Fuse 2 (15A)              | 1              |            |             |
|                | 3730801-003      | 备1保险片(15A)           | Fuse 1 (15A)              | 1              |            |             |
| 6              | 3730801-002      | 保险片(10A)             | Fuse 10A                  | 1              |            |             |
| 7              | QBKG6            | 翘板开关                 | Toggle switch             | 1              |            |             |
| 8              | 3730913UV        | 启动继电器(JD234)         | Relay, startup            | 1              |            |             |
| 9              | 3730801-40A      | 40A 保险片              | Fuse 40A                  | 1              |            |             |
| 10             | 3730801-30A      | 30A 保险片              | Fuse 30A                  | 1              |            |             |
|                | 3730801-50A      | 50A 保险片              | Fuse 50A                  | 1              |            |             |
| 11             | 3730801-150A     | 150A保险片              | Fuse 150A                 | 1              |            |             |
| 12             | YRX35A           | 35A易熔线               | Fusible wire 35A          | 1              |            |             |

# 翘板开关 指示灯

## Switch and indicator light



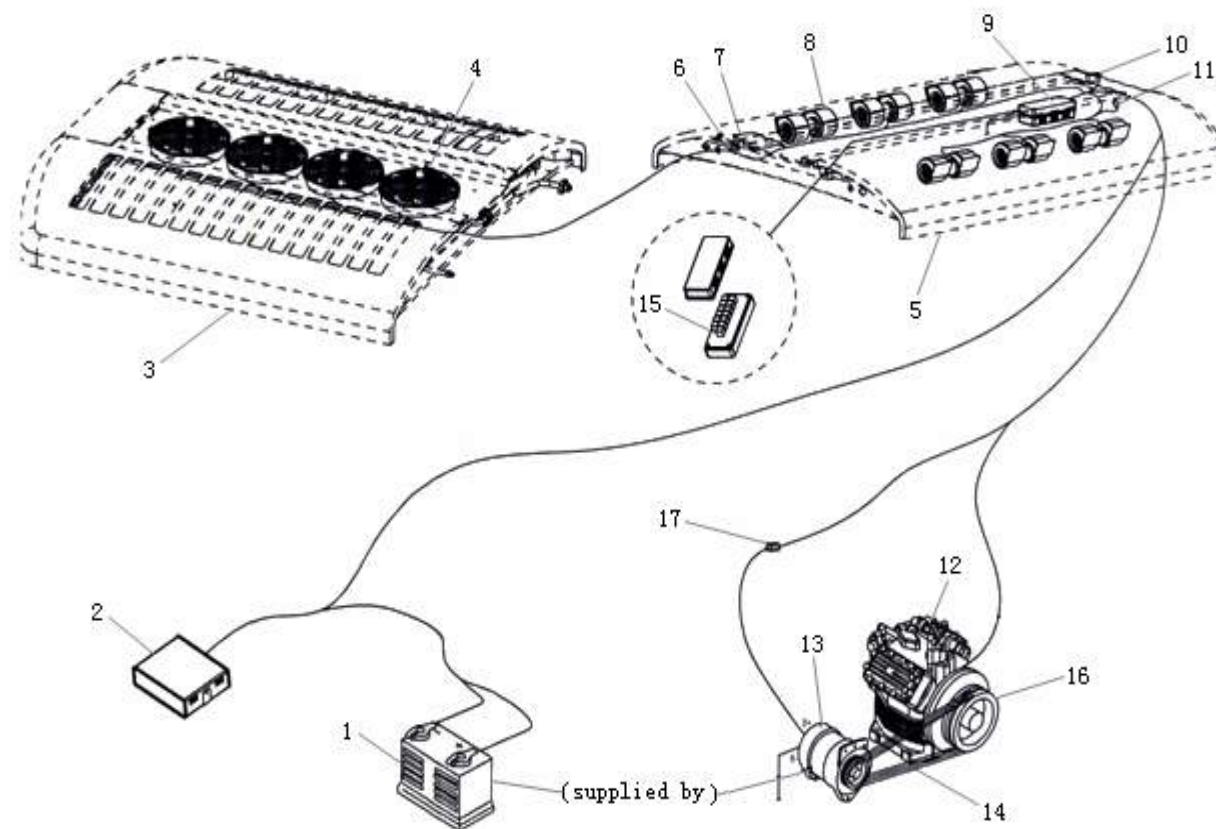


## 翘板开关 指示灯

### Switch and indicator light

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name                      | 数量<br>Quantity | 单位 | Unit | 备注<br>ChineseNotes |
|----------------|------------------|----------------------|---|----------------|----|------|--------------------|
| 1              | 3800101-002LU    | 缓速器关闭开关              | Switch, retarder turn off                 | 1              |    |      |                    |
| 2              | 3800102          | 日光灯开关                | Switch , daylight lamp                    | 4              |    |      |                    |
| 3              | 3800103-003      | 紧急灯开关                | Switch, emergency lamp                    | 1              |    |      |                    |
| 4              | 3800138LU        | 升降开关                 | Switch, lifter                            | 1              |    |      |                    |
| 5              | 3800139LU        | 车身复位开关               | Switch,body return                        | 1              |    |      |                    |
| 6              |                  | 动力模式/经济模式 转换开关       | Switch,powerful/abstemious transfer       | 1              |    |      |                    |
| 7              | 3800107          | 换气扇开关                | Switch , ventilator                       | 3              |    |      |                    |
| 8              | 3800108          | 前雾灯开关                | Switch , front fog lamp                   | 1              |    |      |                    |
| 9              | 3800109          | 后雾灯开关                | Switch , rear fog lamp                    | 1              |    |      |                    |
| 10             | 3800115          | 倒车后视开关               | Switch , back buzzer                      | 1              |    |      |                    |
| 11             | 3800138-005      | Kneeling开关           | Switch , kneeling                         | 1              |    |      |                    |
| 12             | 3800125-004      | 巡航开关                 | Switch , cruise                           | 1              |    |      |                    |
| 13             | 3800126          | 巡航设置开关               | Switch , cruise setting                   | 1              |    |      |                    |
| 14             | 3800134LU        | 乘客门开关                | Switch , passenger door                   | 1              |    |      |                    |
| 15             | 3800221LU        | 外路牌开关                | Switch , outer guidepost                  | 1              |    |      |                    |
| 16             | 3800223LU        | 内路牌开关                | Switch , inner guidepost                  | 1              |    |      |                    |
| 17             | 3800128-002LU    | 应急开关                 | Switch, emergency                         | 1              |    |      |                    |
| 18             | 238202120        | 蜂鸣器解除开关              | Switch,buzzer                             | 1              |    |      |                    |
| 19             |                  | 视频切换开关               | Switch,video change-over                  | 1              |    |      |                    |
| 20             | 3800114-001      | 喇叭开关                 | Switch , horn change over                 | 1              |    |      |                    |
| 21             | 3800141-021LU    | 变速器油温过高/变速器故障        | Indicator lamp, transmission oil temp too | 1              |    |      |                    |
| 22             | 279400900        | 电池管理系统               | Switch , disinfect- english               | 1              |    |      |                    |
| 23             |                  | 送风开关                 | Switch                                    |                |    |      | 除霜厂家提供             |
| 24             |                  | 除霜开关                 | Switch , defroster                        | 1              |    |      | 除霜厂家提供             |

空调\*电器线束图 KT-SIATE-SAT(X-B)  
Air conditioner\*Wiring harness sketch

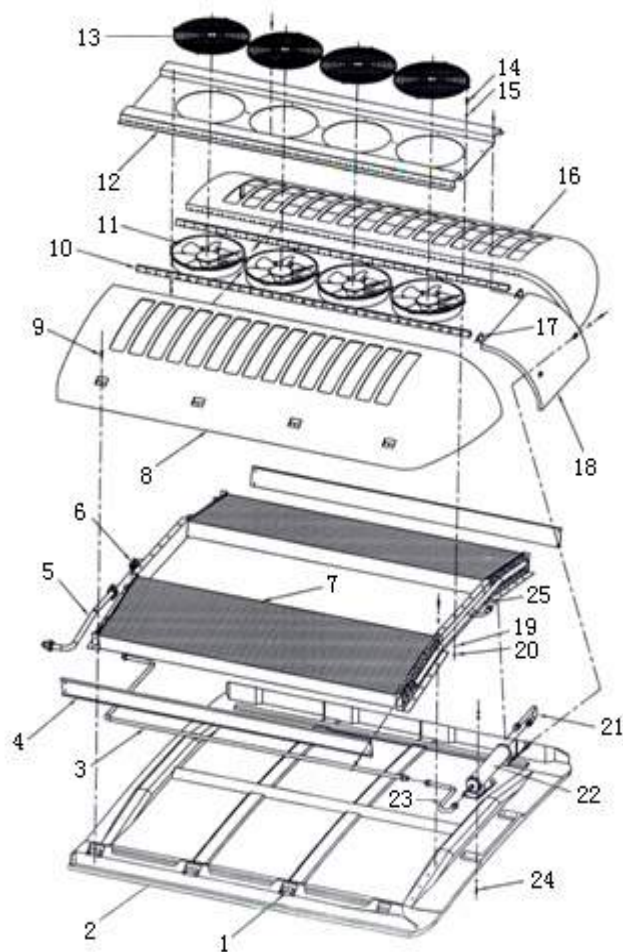




## 空调\*电器线束图 KT-SIATE-SAT(X-B)

### Air conditioner\*Wiring harness sketch

| 序号<br>Item No. | 零件代码<br>Part No.   | 中文名称<br>Chinese Name | 英文名称<br>English Name          | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|--------------------|----------------------|-------------------------------|----------------|------------|-------------|
| 1              |                    | 储电瓶                  | Storage battery               | 1              |            |             |
| 2              | SK-17              | 控制面板                 | Control panel                 | 1              |            |             |
| 3              | 28092200000        | 冷凝器                  | Condenser                     | 1              |            |             |
| 4              | VA01-BP1-66A       | 冷凝器风机                | Condenser fan                 | 4              |            |             |
| 5              | 28092100000        | 蒸发器                  | Evaporator                    | 1              |            |             |
| 6              | 2.35MPA/1.65MPA    | 高压开关                 | High pressure switch          | 1              |            |             |
| 7              | 0.04MPA/0.14MPA    | 低压开关                 | Low pressure switch           | 1              |            |             |
| 8              | 009-B50-22         | 蒸发器风机                | Evaporator blower             | 6              |            |             |
| 9              | SAT-XB             | 电器盒                  | Electric components box       | 1              |            |             |
| 10             | FKQ2-6             | 新风电机                 | Fresh air damper electromotor | 1              |            |             |
| 11             | 5KΩ                | 感温探头                 | Temperature sensor            | 1              |            |             |
| 12             | 4NFCY              | 压缩机                  | Compressor                    | 1              |            |             |
| 13             |                    | 发电机                  | Alternator                    | 1              |            |             |
| 14             | A型-V13(A type-V13) | 皮带                   | Belt                          | 2              |            |             |
| 15             | HFV4 024-121G-D    | 继电器                  | Relay                         | 13             |            |             |
| 16             |                    | 离合器 φ210-φ260        | Clutch φ210-φ260              | 1              |            |             |
| 17             | FBC2-200 200A      | 保险总成                 | Safety unit                   | 1              |            |             |





## 空调\*冷凝器系统 KT-SIATE-SAT(X-B)

### Air conditioner\*Condenser system

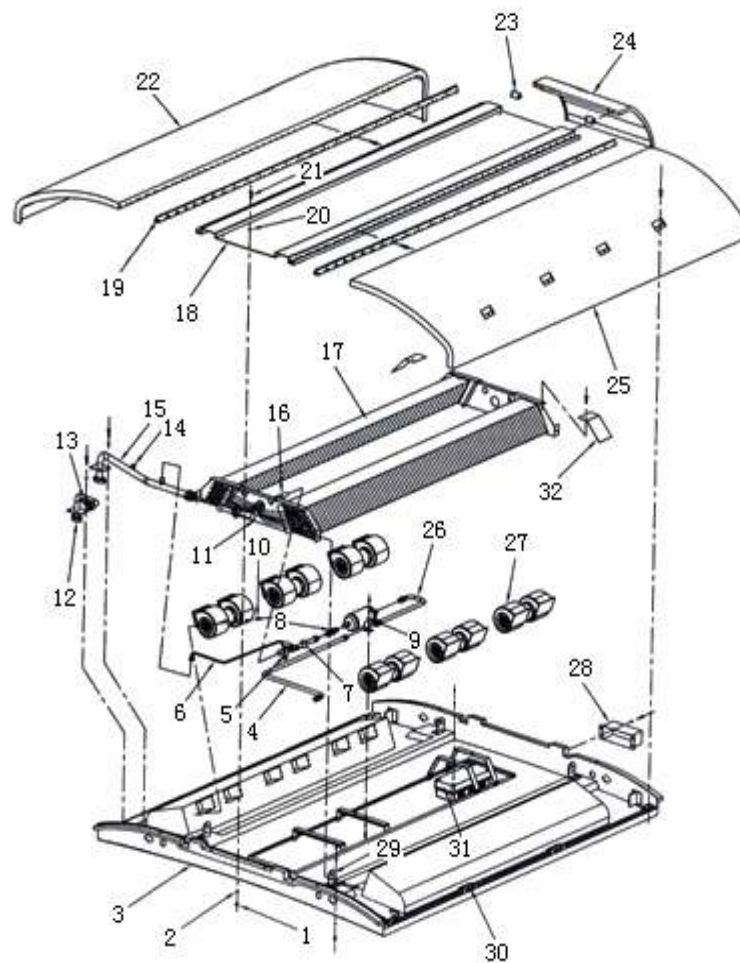
| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name                    | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|---|----------------|------------|-------------|
| 1              | 16120101300      | 螺母板组件                | The nut-plank unit                      | 8              |            |             |
| 2              | 28092203103      | 冷凝器壳体                | Condenser shell                         | 1              |            |             |
| 3              | 28050216000      | 储液瓶出液连接管2            | The liquid tube-out from the receiver-2 | 1              |            |             |
| 4              | 28090202000      | 冷凝器挡风板               | The windshield for condenser coil       | 2              |            |             |
| 5              | 28052215000      | 冷凝器进气总管              | The gas tube-into the condenser         | 1              |            |             |
| 6              | 28052201300      | 冷凝器进气管组件             | The gas tube unit-into the condenser    | 1              |            |             |
| 7              | 28090214002      | 冷凝器芯组件               | The condenser coil                      | 1              |            |             |
| 8              | 28090214002      | 冷凝器玻璃钢右盖板            | Right fiberglass cover for condenser    | 1              |            |             |
| 9              | GB5783-86        | 半圆头内六角螺栓M6×30        | Internal hexagonal bolt M6×30           | 8              |            |             |
| 10             |                  | 长铰链(L=1640mm)        | Long gemel(L=1640mm)                    | 2              |            |             |
| 11             | VA01-BP1-66A     | 冷凝器风机                | Condenser fan                           | 4              |            |             |
| 12             | 28050210000      | 冷凝器风机板               | Condenser fan plank                     | 1              |            |             |
| 13             | 401330           | 风罩                   | Fan shield                              | 4              |            |             |
| 14             | GB818-85         | 十字槽盘头螺栓 M6×25        | Crisscross bolt M6×25                   | 16             |            |             |
| 15             | GB5783-86        | 垫圈 φ6                | Washer φ6                               | 16             |            |             |
| 16             | 28090203002      | 冷凝器玻璃钢左盖板            | Left fiberglass cover for condenser     | 1              |            |             |
| 17             |                  | 活页                   | Gemel                                   | 2              |            |             |
| 18             | 28050208000      | 冷凝器玻璃钢中盖板            | Middle fiberglass cover for condensor   | 1              |            |             |
| 19             | GB5783-86        | 弹簧垫圈 φ6              | Spring washer φ6                        | 16             |            |             |
| 20             | GB5783-86        | 螺母 M6                | Nut M6                                  | 16             |            |             |
| 21             | 28050204001      | 储液瓶进液连接管             | Liquid tube-into the receiver           | 1              |            |             |
| 22             | 101008           | 储液瓶                  | Receiver                                | 1              |            |             |
| 23             | 28050211000      | 储液瓶出液连接管1            | The liquid tube-out from the receiver-1 | 1              |            |             |



### 空调\*冷凝器系统 KT-SIATE-SAT(X-B)

#### Air conditioner\*Condenser system

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name                     | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|--|----------------|------------|-------------|
| 24             | GB5783-96        | 六角螺栓 M6×25           | Hexagonal bolt M6×25                     | 30             |            |             |
| 25             | 28052201401      | 冷凝器出液管组件             | The liquid tube unit-out from the conden | 1              |            |             |



**空调\*蒸发器系统**  
**Air conditioner\*Evaporator system**

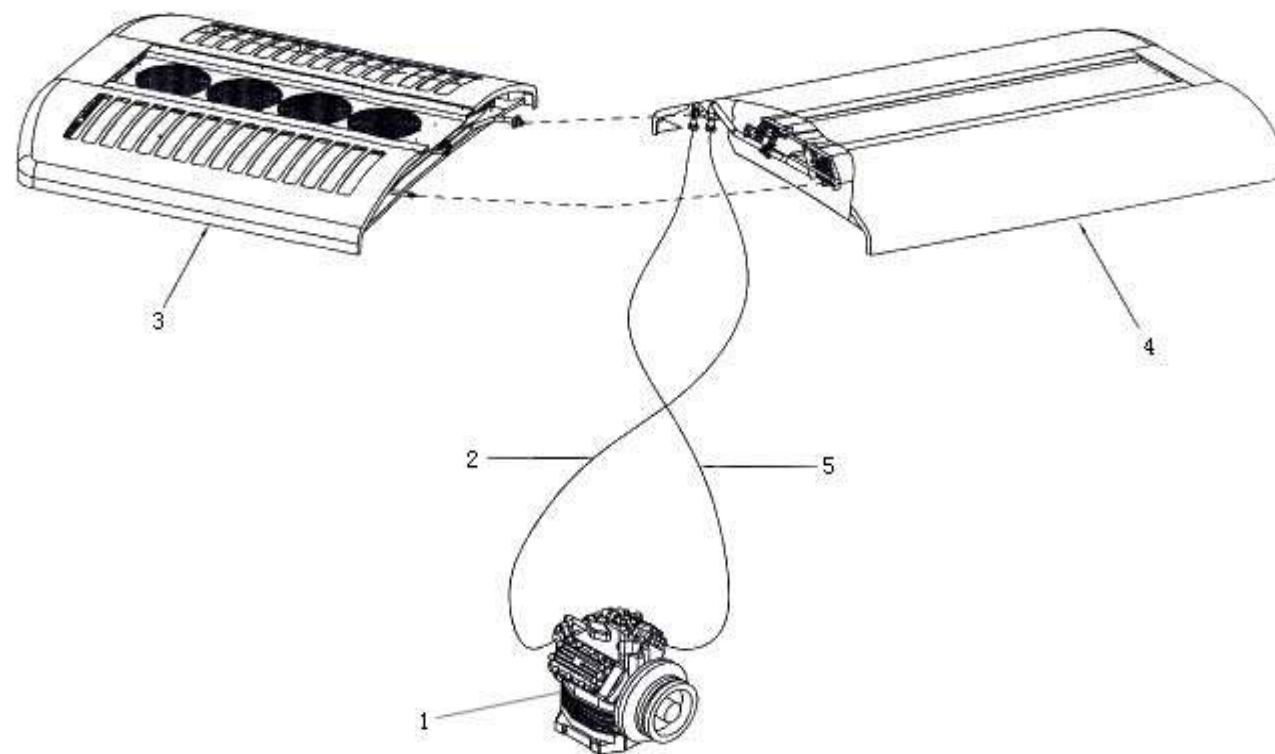
| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name                      | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|---|----------------|------------|-------------|
| 1              | GB5783-86        | 螺母 M6                | Nut M6                                    | 40             |            |             |
| 2              | GB5783-86        | 垫圈 M6                | Washer M6                                 | 40             |            |             |
| 3              | 28090106002      | 蒸发器壳体总成              | Evaporator shell                          | 1              |            |             |
| 4              | 28090110000      | 蒸发器进液管组件             | The liquid tube-into the evaporator       | 1              |            |             |
| 5              | DANFOSS-9.6T     | 膨胀阀                  | Thermo expansion valve                    | 1              |            |             |
| 6              | 28062110000      | 平衡管                  | Balance tube                              | 1              |            |             |
| 7              | DANFOSS-16S      | 视液镜                  | Sight glass                               | 1              |            |             |
| 8              | 28050108001      | 截止阀过渡管               | The connecting tube                       | 1              |            |             |
| 9              | 100105           | 干燥瓶                  | The drier filter                          | 1              |            |             |
| 10             | GB818-85         | 十字槽盘头螺钉 M4×20        | Crisscross bolt M4×20                     | 60             |            |             |
| 11             | 28062108140      | 蒸发器回气管组件             | The gas tube-out from the evaporator      | 1              |            |             |
| 12             | 28052105000      | 冷凝器进气过渡管             | The connecting gas tube-into              | 1              |            |             |
| 13             | 2.35MPA/1.65MPA  | 高压开关                 | High pressure switch                      | 1              |            |             |
| 14             | 0.04MPA/0.14MPA  | 低压开关                 | Low pressure switch                       | 1              |            |             |
| 15             | 28092104000      | 蒸发器回气过渡管             | The connecting gas tube-out r             | 1              |            |             |
| 16             | 28060108130      | 蒸发器分液管组件             | The liquid distributor unit               | 1              |            |             |
| 17             | 28062108000      | 蒸发器芯总成               | The evaporator unit                       | 1              |            |             |
| 18             | 28090113002      | 蒸发器安装板               | The evaporator cover installation plank   | 1              |            |             |
| 19             |                  | 铰链(L=2206mm)         | Gemel(L=2206mm)                           | 2              |            |             |
| 20             | GB5783-86        | 弹簧垫圈 M6              | Spring washer M6                          | 40             |            |             |
| 21             | GB5783-96        | 螺栓 M6×25             | Bolt M6×25                                | 40             |            |             |
| 22             | 28090111004      | 蒸发器玻璃钢右盖板            | Right fiberglass cover for the evaporator | 1              |            |             |
| 23             |                  | 活页                   | Gemel(L=2206mm)                           | 2              |            |             |



空调\*蒸发器系统  
Air conditioner\*Evaporator system

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name                   | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|--|----------------|------------|-------------|
| 24             | 28050112000      | 蒸发器玻璃钢中盖板            | Middle fiberglass cover for evaporator | 1              |            |             |
| 25             | 28090114004      | 蒸发器玻璃钢左盖板            | Left fiberglass cover for evaporator   | 1              |            |             |
| 26             | 28060113000      | 干燥瓶进液管组件             | The liquid tube-into the drier filter  | 1              |            |             |
| 27             | 009-B50-22       | 蒸发器风机                | Evaporator blower                      | 6              |            |             |
| 28             | 28050117000      | 新风装置总成               | Fresh air damper unit                  | 1              |            |             |
| 29             | 16010106000      | 蒸发器芯固定角铝             | The fasten plank for evaporator coil   | 4              |            |             |
| 30             | 16120101300      | 螺母板组件                | The nut-plank unit                     | 8              |            |             |
| 31             | SAT-XB           | 电器盒                  | Electric components box                | 1              |            |             |
| 32             | 28090106999      | 挡风板                  | The fresh air shield                   | 2              |            |             |

空调\*外部管路连接  
Air conditioner\*Exterior pipeline link



空调\*外部管路连接  
Air conditioner\*Exterior pipeline link

| 序号<br>Item No. | 零件代码<br>Part No. | 中文名称<br>Chinese Name | 英文名称<br>English Name | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|------------------|----------------------|----------------------|----------------|------------|-------------|
| 1              | 4NFCY            | 压缩机                  | Compressor           | 1              |            |             |
| 2              |                  | 吸气软管 φ28             | Suction tube φ28     | 1              |            |             |
| 3              | 28092200000      | 冷凝器                  | Condenser            | 1              |            |             |
| 4              | 28092100000      | 蒸发器                  | Evaporator           | 1              |            |             |
| 5              |                  | 排气软管 φ22             | Discharge tube φ22   | 1              |            |             |



水暖及除霜系统  
Water heater and defroster system

| 序号<br>Item No. | 零件代码<br>Part No.      | 中文名称<br>Chinese Name | 英文名称<br>English Name | 数量<br>Quantity | 单位<br>Unit | 备注<br>Notes |
|----------------|-----------------------|----------------------|----------------------|----------------|------------|-------------|
| 1              | 8102110-240GA         | 除霜机                  | Defroster            | 1              |            |             |
| 2              | 8101102AE             | 京威铜球阀(DN-38)         | Copper ball valve    | 1              |            |             |
| 3              | 8101410-102GA         | 南风加密散热片(4000)        | Radiator             | 8.4m           |            |             |
| 4              | GW7376127Y-0000-81012 | 伟巴斯托加热器              | Heater               |                |            |             |