



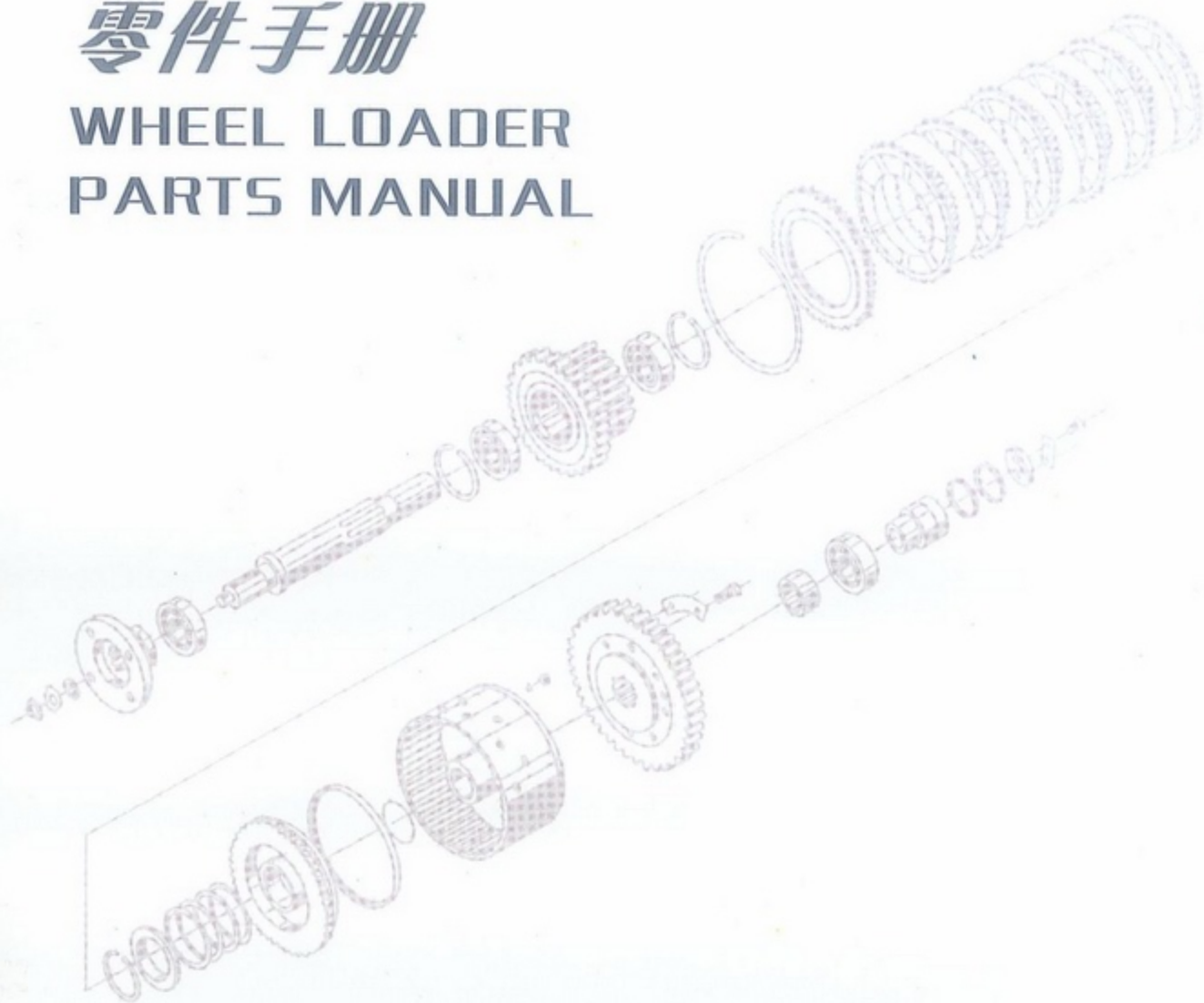
**徐工集团**

# LW300F

轮式装载机

## 零件手册

WHEEL LOADER  
PARTS MANUAL



**徐工集团工程机械股份有限公司**  
XCMG CONSTRUCTION MACHINERY CO., LTD.

## 前 言

本零件手册仅供选购我公司 LW300F 型轮式装载机零部件时参考。

本零件手册主要介绍了 LW300F 型轮式装载机零部件及各部分的结构和装配关系,供广大用户、销售、及技术人员了解选购、维修和保养时使用。

在本手册零件中,凡是不可拆卸的部件(焊接件、铆接件)一般只标出部件代号,不再另列其组成零件的代号。

订购零部件时,为避免订购和我公司发货失误,请务必注明以下各项详细资料:

轮式装载机的出厂日期和编号

所订购的零部件的代号和名称

所需数量

如果你需要邮购,需详细注明邮往地点、单位和邮政编码。

LW300F 型轮式装载机将根据技术发展和用户的要求不断改进,因此本零件手册也将定期补充修订;如有更改,恕不另行通知。

## FOREWORD

This manual can provide you reference when you purchasing the XCMG LW300F Wheel Loader

This manual mainly introduces the parts, component structures and assemblies of every system of the loader, which can help users, sellers and technicians purchase and service the loader.

In this manual, those parts (including welded parts or riveted parts) which can't be dismantled furthermore have been numbered, so no separate number is given to their composite parts.

When you need to purchase some parts from us, please inform us of the following information clearly to ensure we can deliver you the right staffs you just need.

ex-work date and serial number of the Wheel Loader.

Part No. and Part Description of the parts that you need.

quantity of the parts that you wish to buy.

Please advise us of your mailing address, company name and post code if you wish us to send parts to you by mail.

The LW300F Wheel Loader will be updated technically, so we reserve the right to make changes to this manual at any time without giving prior notice.

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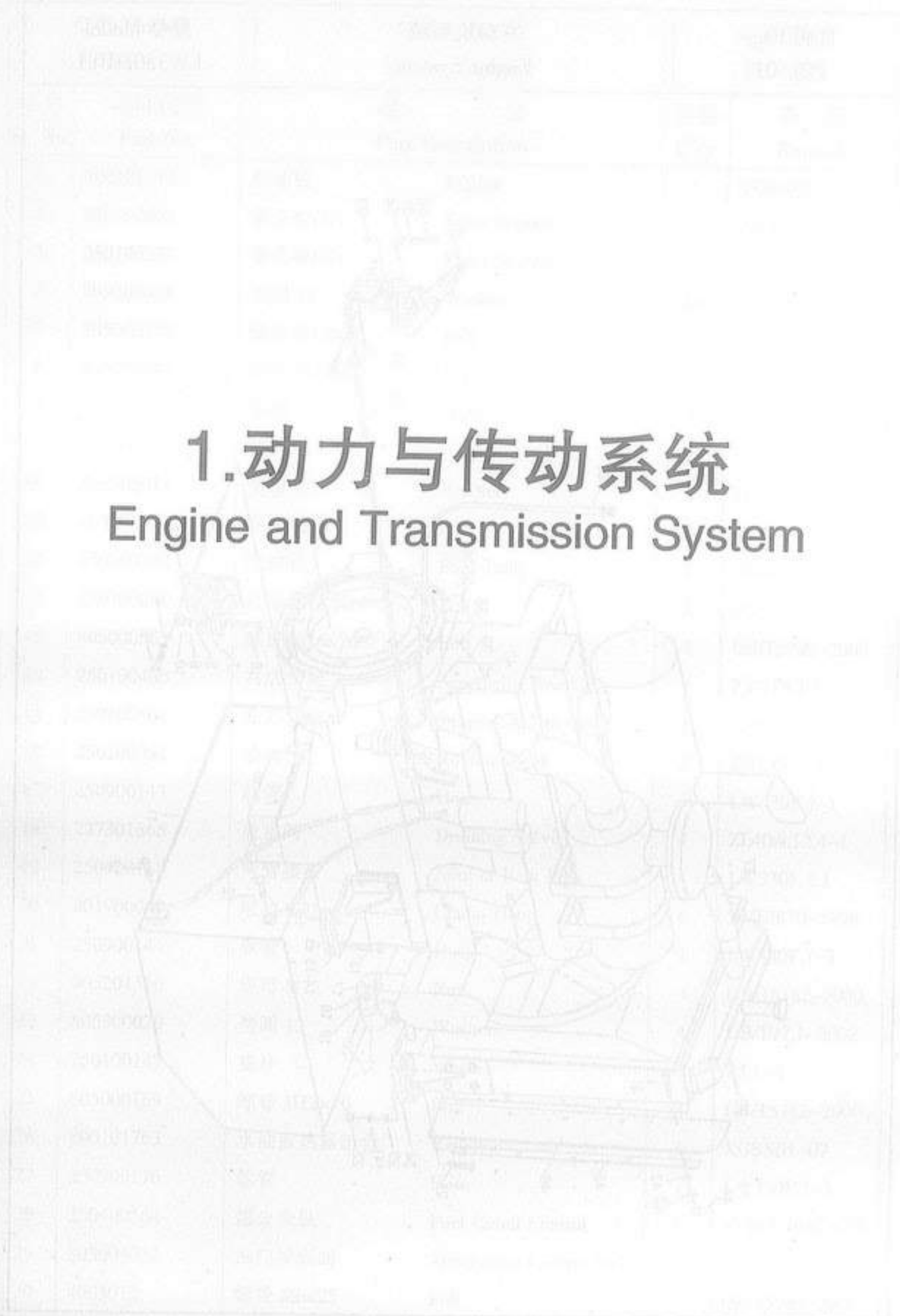
#### 6. 液压系统 Hydraulic System

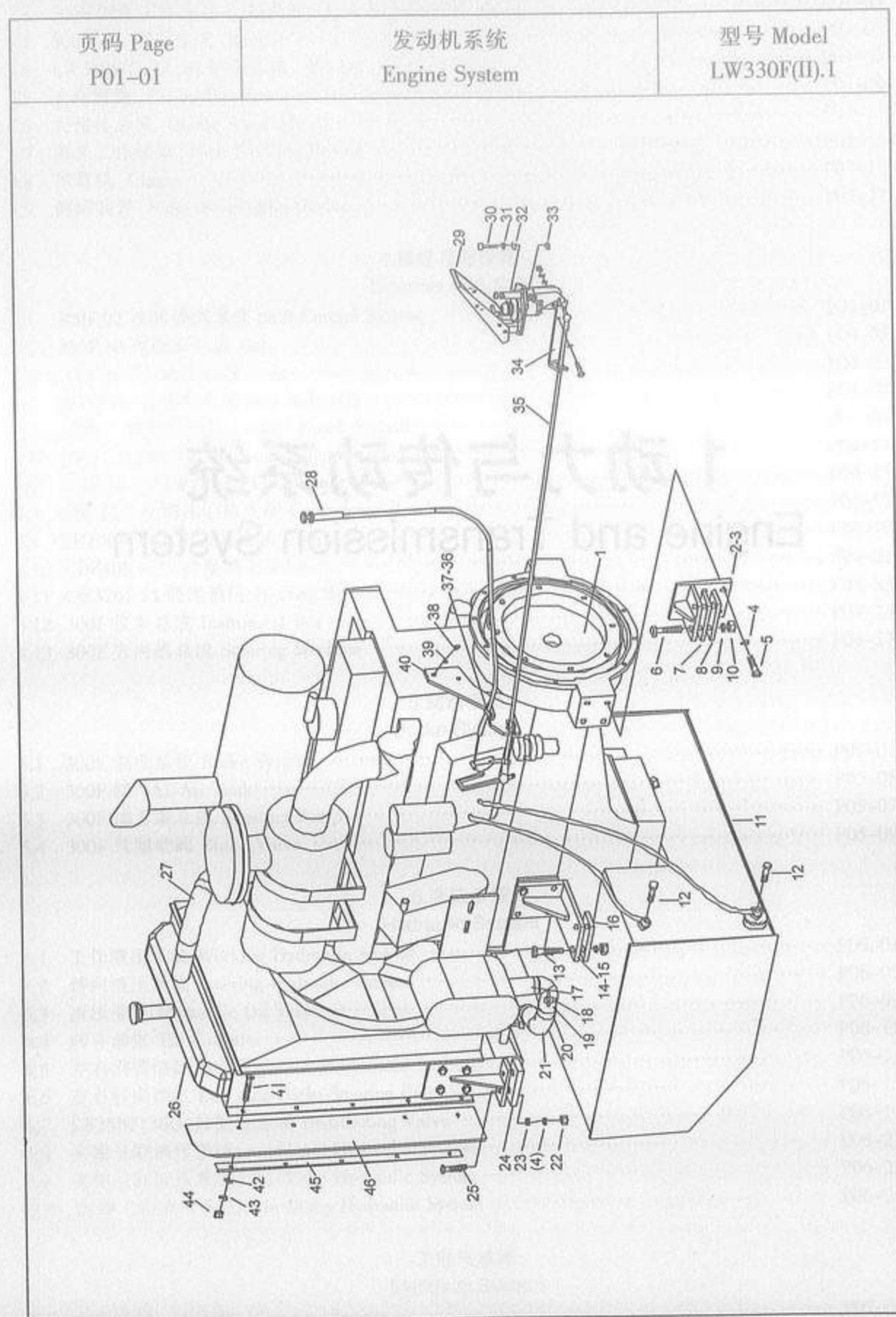
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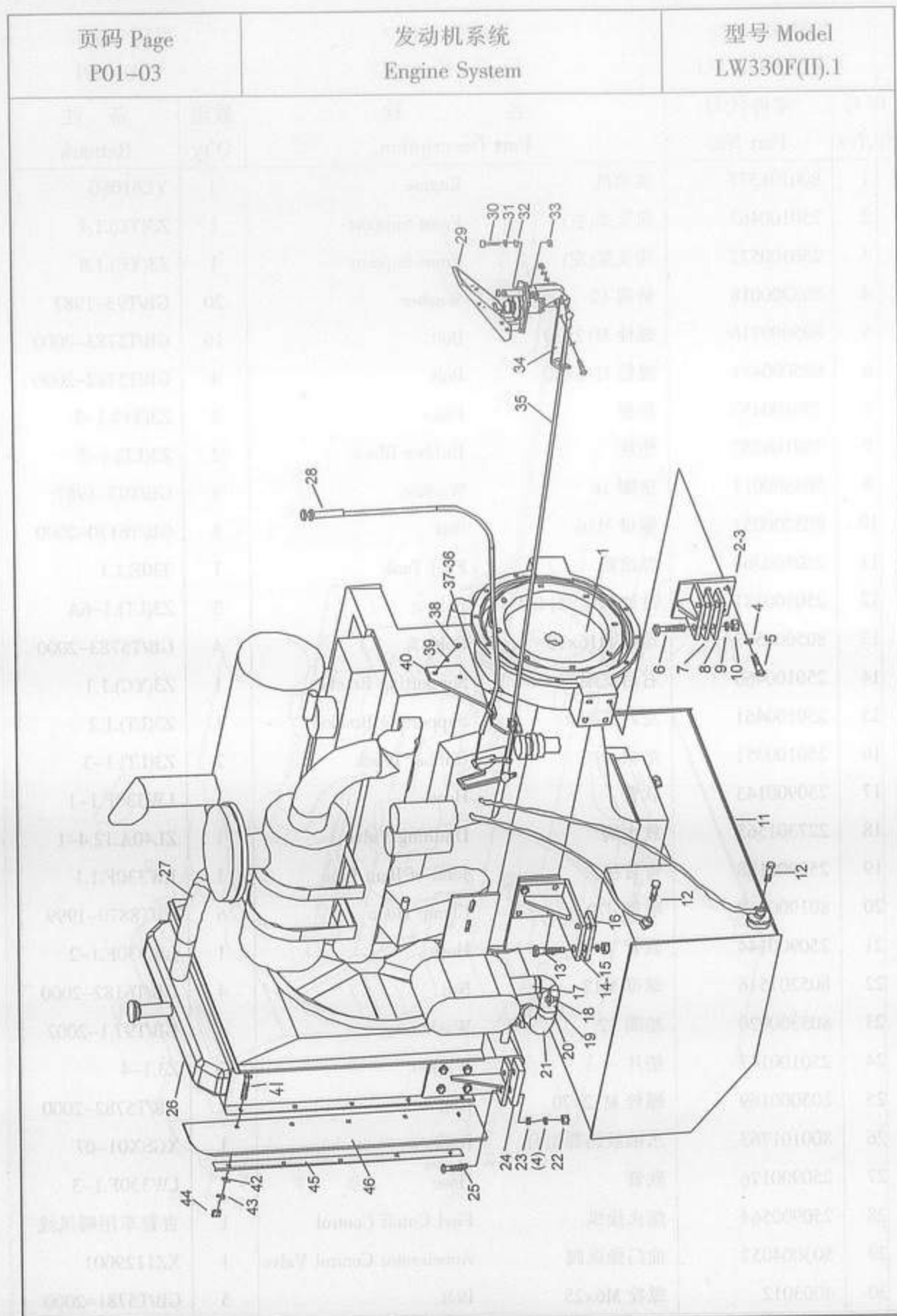
|     |                               |        |
|-----|-------------------------------|--------|
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|-----|-------------------------------|--------|

# 1. 动力与传动系统 Engine and Transmission System

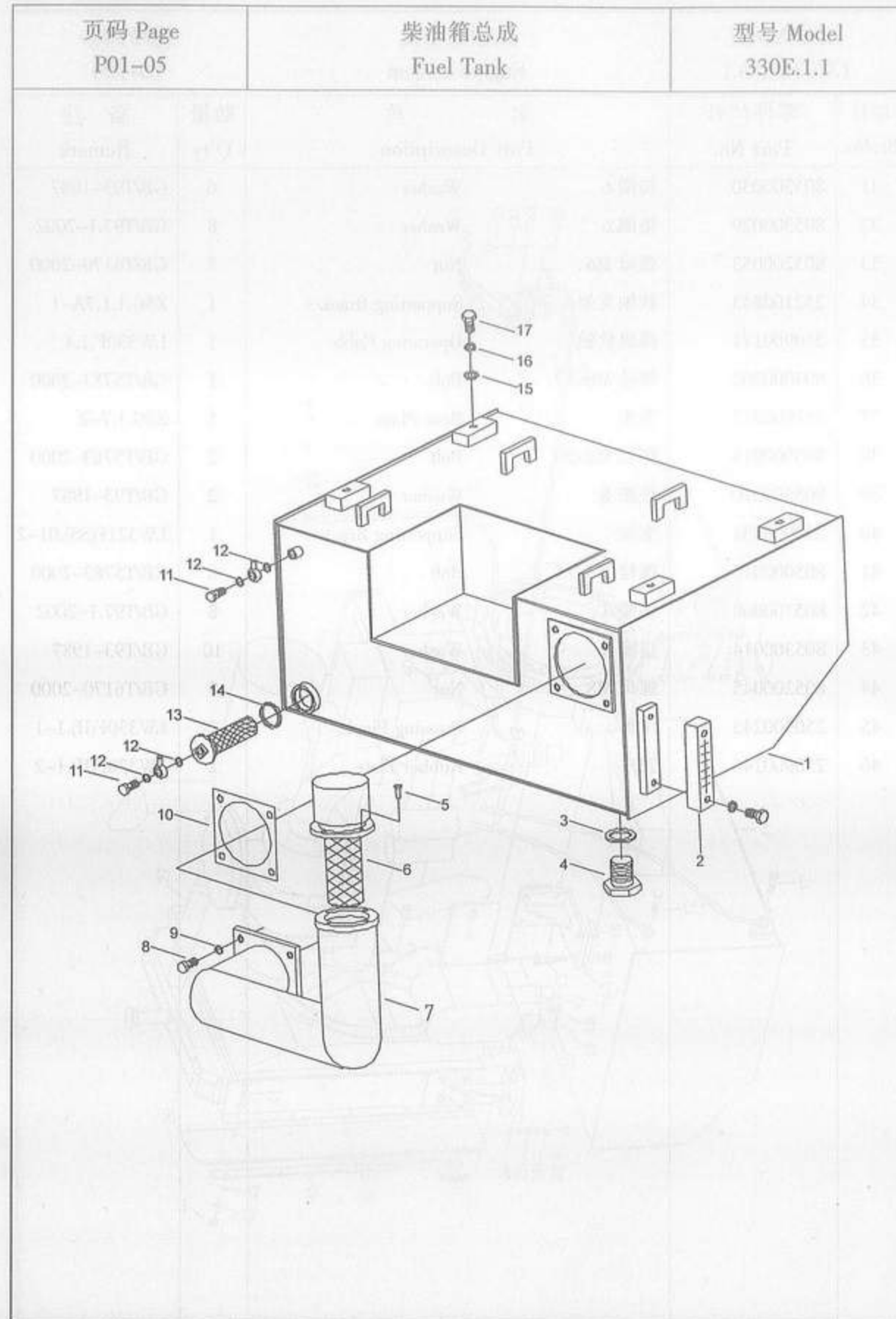




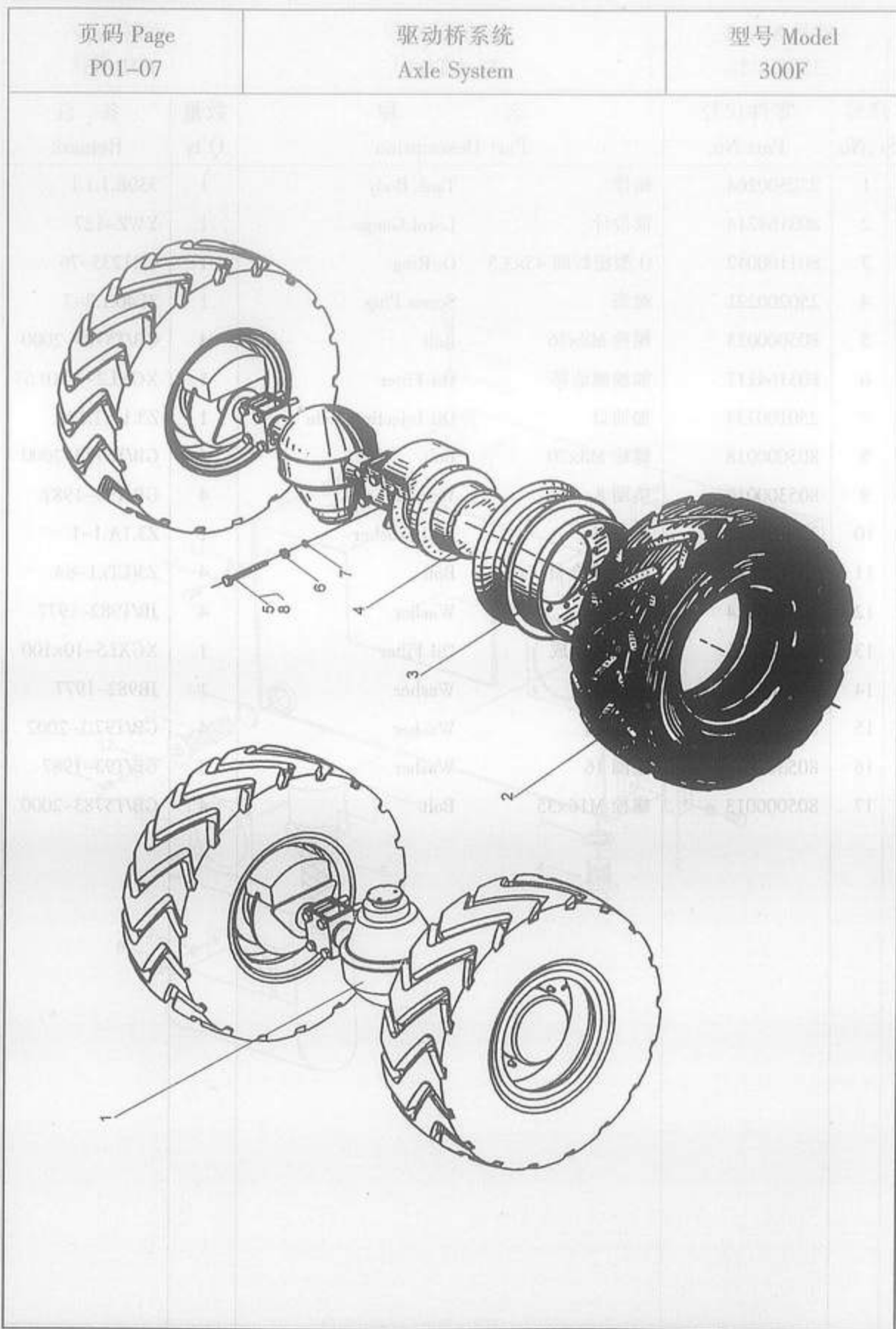
| 型号 Model<br>LW330F(II).1 |                  | 发动机系统<br>Engine System |                           | 页码 Page<br>P01-02 |               |
|--------------------------|------------------|------------------------|---------------------------|-------------------|---------------|
| 序号<br>Sr, No.            | 零件代号<br>Part No. | 名称<br>Part Description |                           | 数量<br>Q'ty        | 备注<br>Remark  |
| 1                        | 800101377        | 柴油机                    | Engine                    | 1                 | YC6108G       |
| 2                        | 250100463        | 前支架(右)                 | Front Support             | 1                 | Z3(YC).1.7    |
| 3                        | 250100572        | 前支架(左)                 | Front Support             | 1                 | Z3(YC).1.8    |
| 4                        | 805300018        | 垫圈 12                  | Washer                    | 20                | GB/T93-1987   |
| 5                        | 805000716        | 螺栓 M12×30              | Bolt                      | 16                | GB/T5783-2000 |
| 6                        | 805000411        | 螺栓 M16×80              | Bolt                      | 4                 | GB/T5782-2000 |
| 7                        | 250100459        | 垫板                     | Plate                     | 2                 | Z3(YC).1-3    |
| 8                        | 250100352        | 垫块                     | Rubber Block              | 2                 | Z3(LT).1-2    |
| 9                        | 805300011        | 垫圈 16                  | Washer                    | 8                 | GB/T93-1987   |
| 10                       | 805200051        | 螺母 M16                 | Nut                       | 8                 | GB/T6170-2000 |
| 11                       | 250500362        | 燃油箱                    | Fuel Tank                 | 1                 | 330E.1.1      |
| 12                       | 250100281        | 过油螺栓 M14×1.5           | Bolt                      | 2                 | Z3(LT).1-6A   |
| 13                       | 805000503        | 螺栓 M16×70              | Bolt                      | 4                 | GB/T5783-2000 |
| 14                       | 250100460        | 右后支架                   | Supporting Bracket        | 1                 | Z3(YC).1.1    |
| 15                       | 250100461        | 左后支架                   | Supporting Bracket        | 1                 | Z3(LT).1.2    |
| 16                       | 250100351        | 垫块                     | Rubber Block              | 2                 | Z3(LT).1-3    |
| 17                       | 250900143        | 软管                     | Hose                      | 1                 | LW330F.1-1    |
| 18                       | 227301565        | 放水阀                    | Draining Valve            | 1                 | ZL40A.12.4-1  |
| 19                       | 250900168        | 弯管接头                   | Joint of Bent Pipe        | 1                 | LW330F.1.1    |
| 20                       | 801900068        | 喉箍 d70                 | Clamp Hoop                | 6                 | JB/T8870-1999 |
| 21                       | 250900144        | 软管                     | Hose                      | 1                 | LW330F.1-2    |
| 22                       | 805201516        | 螺母 M12                 | Nut                       | 4                 | GB/T6182-2000 |
| 23                       | 805300020        | 垫圈 12                  | Washer                    | 4                 | GB/T97.1-2002 |
| 24                       | 250100147        | 垫片                     | Washer                    | 2                 | Z3.1-4        |
| 25                       | 805000169        | 螺栓 M12×70              | Bolt                      | 4                 | GB/T5782-2000 |
| 26                       | 800101763        | 水油散热器组合                | Radiator                  | 1                 | XGSX01-07     |
| 27                       | 250900176        | 软管                     | Hose                      | 1                 | LW330F.1-3    |
| 28                       | 250900564        | 熄火操纵                   | Fuel Cutoff Control       | 1                 | 吉普车用喝风线       |
| 29                       | 803004052        | 油门操纵阀                  | Accelerator Control Valve | 1                 | XZ1129001     |
| 30                       | 4003012          | 螺栓 M6×25               | Bolt                      | 5                 | GB/T5781-2000 |



| 型号 Model<br>LW330F(II).1 |                  | 发动机系统<br>Engine System |                    | 页码 Page<br>P01-04 |                 |
|--------------------------|------------------|------------------------|--------------------|-------------------|-----------------|
| 序号<br>Sr.No.             | 零件代号<br>Part No. | 名称<br>Part Description |                    | 数量<br>Q'ty        | 备注<br>Remark    |
| 31                       | 805300030        | 垫圈 6                   | Washer             | 6                 | GB/T93-1987     |
| 32                       | 805300029        | 垫圈 6                   | Washer             | 8                 | GB/T97.1-2002   |
| 33                       | 805200053        | 螺母 M6                  | Nut                | 3                 | GB/T6170-2000   |
| 34                       | 252100843        | 软轴支架                   | Supporting Bracket | 1                 | Z5G.1.1.7A-1    |
| 35                       | 250900171        | 操纵软轴                   | Operating Cable    | 1                 | LW330F.1.4      |
| 36                       | 805000008        | 螺栓 M6×12               | Bolt               | 1                 | GB/T5783-2000   |
| 37                       | 251900372        | 弯板                     | Bent Plate         | 1                 | Z3G.1.7-2       |
| 38                       | 805000018        | 螺栓 M8×20               | Bolt               | 2                 | GB/T5783-2000   |
| 39                       | 805300010        | 垫圈 8                   | Washer             | 2                 | GB/T93-1987     |
| 40                       | 250900381        | 支架                     | Supporting Bracket | 1                 | LW321F(SS).01-2 |
| 41                       | 805000017        | 螺栓 M8×25               | Bolt               | 8                 | GB/T5783-2000   |
| 42                       | 805300069        | 垫圈 8                   | Washer             | 8                 | GB/T97.1-2002   |
| 43                       | 805300014        | 垫圈 8                   | Washer             | 10                | GB/T93-1987     |
| 44                       | 805200045        | 螺母 M8                  | Nut                | 8                 | GB/T6170-2000   |
| 45                       | 250900245        | 压板                     | Pressing Plank     | 2                 | LW330F(II).1-1  |
| 46                       | 250900246        | 胶皮                     | Rubber Plate       | 2                 | LW330F(II).1-2  |



| 型号 Model<br>330E.1.1 |                  | 柴油箱总成<br>Fuel Tank     | 页码 Page<br>P01-06 |               |
|----------------------|------------------|------------------------|-------------------|---------------|
| 序号<br>Sr, No.        | 零件代号<br>Part No. | 名称<br>Part Description | 数量<br>Q'ty        | 备注<br>Remark  |
| 1                    | 250500264        | 箱体 Tank Body           | 1                 | 330E.1.1.1    |
| 2                    | 803164214        | 液位计 Level Gauge        | 1                 | YWZ-127       |
| 3                    | 801100042        | O型密封圈 45×3.5 O-Ring    | 1                 | GB1235-76     |
| 4                    | 250200221        | 螺塞 Screw Plug          | 1                 | ZL40.1.3-7    |
| 5                    | 805000033        | 螺栓 M8×16 Bolt          | 4                 | GB/T5783-2000 |
| 6                    | 803164217        | 加油滤清器 Oil Filter       | 1                 | XGKL2-10X0.63 |
| 7                    | 250100734        | 加油口 Oil Injecting Hole | 1                 | Z3.1A.1.1A    |
| 8                    | 805000018        | 螺栓 M8×20 Bolt          | 4                 | GB/T5783-2000 |
| 9                    | 805300010        | 垫圈 8 Washer            | 4                 | GB/T93-1987   |
| 10                   | 250100453        | 密封垫 Seal Washer        | 1                 | Z3.1A.1-1     |
| 11                   | 250100281        | 过油螺栓 M14×1.5 Bolt      | 4                 | Z3(LT).1-6A   |
| 12                   | 805300024        | 垫圈 14 Washer           | 4                 | JB/T982-1977  |
| 13                   | 250200471        | 滤油器总成 Oil Filter       | 1                 | XGXL5-10×100  |
| 14                   | 803164100        | 垫圈 45 Washer           | 1                 | JB982-1977    |
| 15                   | 805300013        | 垫圈 16 Washer           | 4                 | GB/T97.1-2002 |
| 16                   | 805300011        | 垫圈 16 Washer           | 4                 | GB/T93-1987   |
| 17                   | 805000013        | 螺栓 M16×35 Bolt         | 4                 | GB/T5783-2000 |



| 型号 Model<br>300F |                  | 驱动桥系统<br>Axle System   | 页码 Page<br>P01-08 |               |
|------------------|------------------|------------------------|-------------------|---------------|
| 序号<br>Sr.No.     | 零件代号<br>Part No. | 名称<br>Part Description | 数量<br>Q'ty        | 备注<br>Remark  |
| 1                | 800302227        | 前驱动桥<br>Front Axle     | 1                 | 101419        |
|                  | 800302227        | 前驱动桥<br>Front Axle     | 1                 | 100266        |
|                  | 800302227        | 前驱动桥<br>Front Axle     | 1                 | 6030          |
| 2                | 800302769        | 轮胎 17.5-25<br>Tyre     | 4                 | GB2980-1991   |
| 3                | 250100512        | 轮辋体总成<br>Rim           | 4                 |               |
| 4                | 800302228        | 后驱动桥<br>Rear Axle      | 1                 | 101419        |
|                  | 800302228        | 后驱动桥<br>Rear Axle      | 1                 | 100266        |
|                  | 800302228        | 后驱动桥<br>Rear Axle      | 1                 | 6030          |
| 5                | 805000671        | 螺栓 M24×2×220<br>Bolt   | 8                 | GB/T5785-2000 |
| 6                | 805300034        | 垫圈 24<br>Washer        | 16                | GB/T93-1987   |
| 7                | 805201458        | 螺母 M24<br>Nut          | 16                | GB/T6176-2000 |
| 8                | 805002107        | 螺栓 M24×2×240<br>Bolt   | 8                 | GB/T5785-2000 |



| 页码 Page<br>P01-09 | 轮辋体总成<br>Rim | 型号 Model<br>300F |
|-------------------|--------------|------------------|
|                   |              |                  |

| 型号 Model<br>300F |                  | 轮辋体总成<br>Rim           | 页码 Page<br>P01-10 |              |
|------------------|------------------|------------------------|-------------------|--------------|
| 序号<br>Sr.No.     | 零件代号<br>Part No. | 名称<br>Part Description | 数量<br>Q'ty        | 备注<br>Remark |
| 1                | 250100511        | 轮辋体<br>Rim Body        | 1                 |              |
| 2                | 800302767        | 锁圈<br>Lock Ring        | 1                 |              |
| 3                | 800302766        | 外轮缘<br>Outer Rim       | 1                 |              |

| 页码 Page<br>P01-11 | 桥总成<br>Axle | 型号 Model<br>XRC1132D025/026 |
|-------------------|-------------|-----------------------------|
|                   |             |                             |

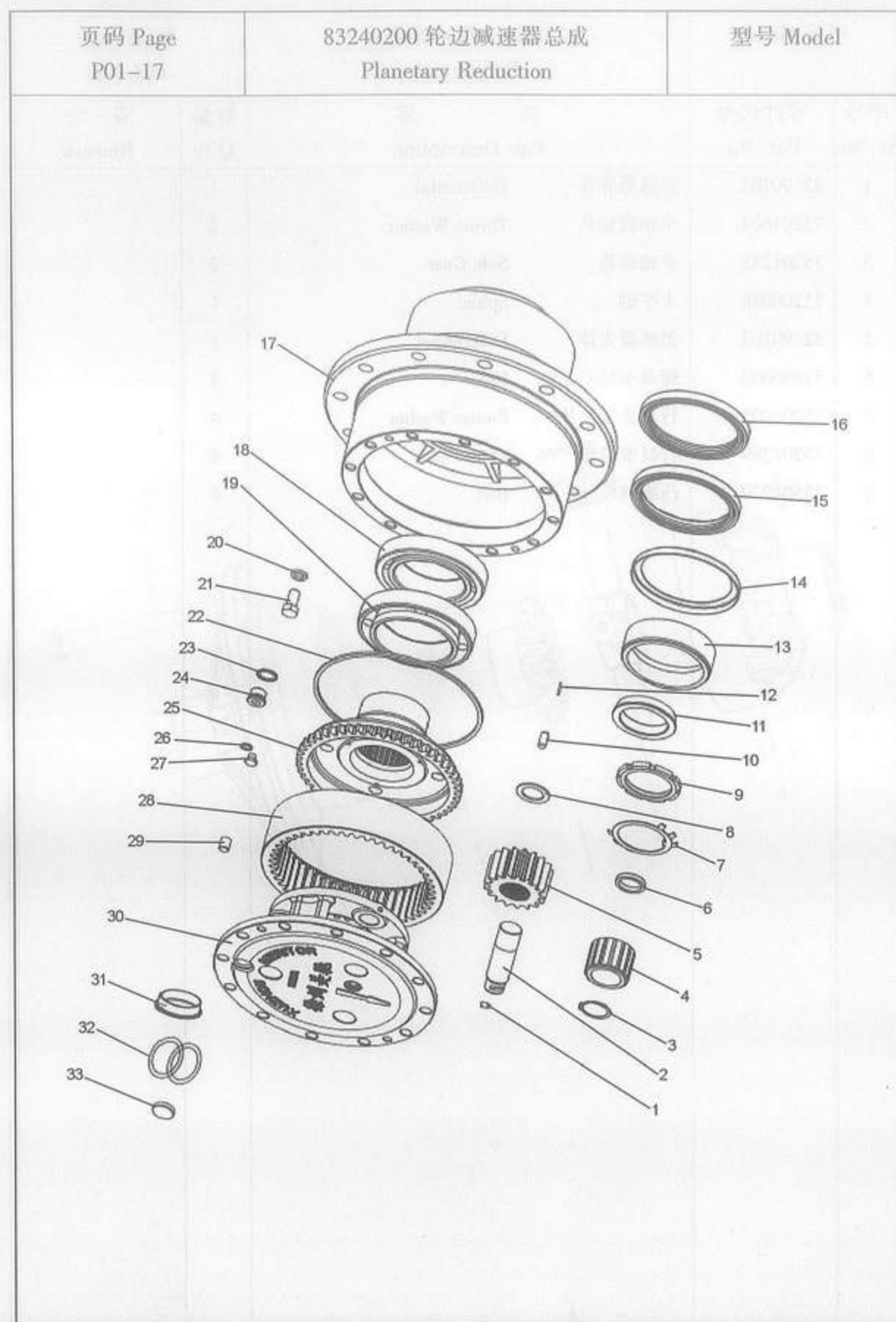
| 型号 Model<br>XRC1132D025/026 |                  | 桥总成<br>Axle                 | 页码 Page<br>P01-12 |              |
|-----------------------------|------------------|-----------------------------|-------------------|--------------|
| 序号<br>Sr.No.                | 零件代号<br>Part No. | 名称<br>Part Description      | 数量<br>Q'ty        | 备注<br>Remark |
| 1                           | 83240200         | 轮边减速器总成 Wheel-End Reduction | 2                 |              |
| 2                           | 72006035         | 制动器总成 Brake Assembly        | 2                 |              |
| 3                           | 80350100         | 桥壳总成 Ring                   | 1                 |              |
| 4                           | 82350200 前桥      | 主减速器总成 Carrier Assembly     | 1                 |              |
|                             | 82351100 后桥      | 主减速器总成 Carrier Assembly     |                   |              |
| 5                           | 75500151         | 螺栓 M10×30 Bolt              | 7                 |              |
| 6                           | 52020003         | 垫圈 10 Washer                | 11                |              |
| 7                           | 75500225         | 螺柱 M10×50 Stud              | 3                 |              |
| 8                           | 51014003         | 螺母 M10 Nut                  | 3                 |              |
| 9                           | 52000002         | 垫圈 10 Washer                | 3                 |              |
| 10                          | 75500681         | 固定锥套 Cone                   | 3                 |              |
| 11                          | 75500681         | 螺栓 M10×40 Bolt              | 4                 |              |
| 12                          | 51010007         | 螺母 M20×1.5 Nut              | 24                |              |
| 13                          | 52020008         | 垫圈 20 Washer                | 24                |              |
| 14                          | 79600119         | 轮辋螺母 Nut                    | 24                |              |
| 15                          | 80240003         | 轮辋螺栓 Washer                 | 24                |              |
| 17                          | 75500197         | 螺塞 M24×1.5 Plug             | 2                 |              |
| 18                          | 53200005         | 组合密封垫 Compound Seal         | 8                 |              |
| 19                          | 56100001         | 通气塞 Plug                    | 1                 |              |
| 20                          | 80214001         | 半轴 Axle Shaft               | 2                 |              |

| 页码 Page<br>P01-13 | 82350200 主减速器总成<br>Main Reduction | 型号 Model |
|-------------------|-----------------------------------|----------|
|                   |                                   |          |

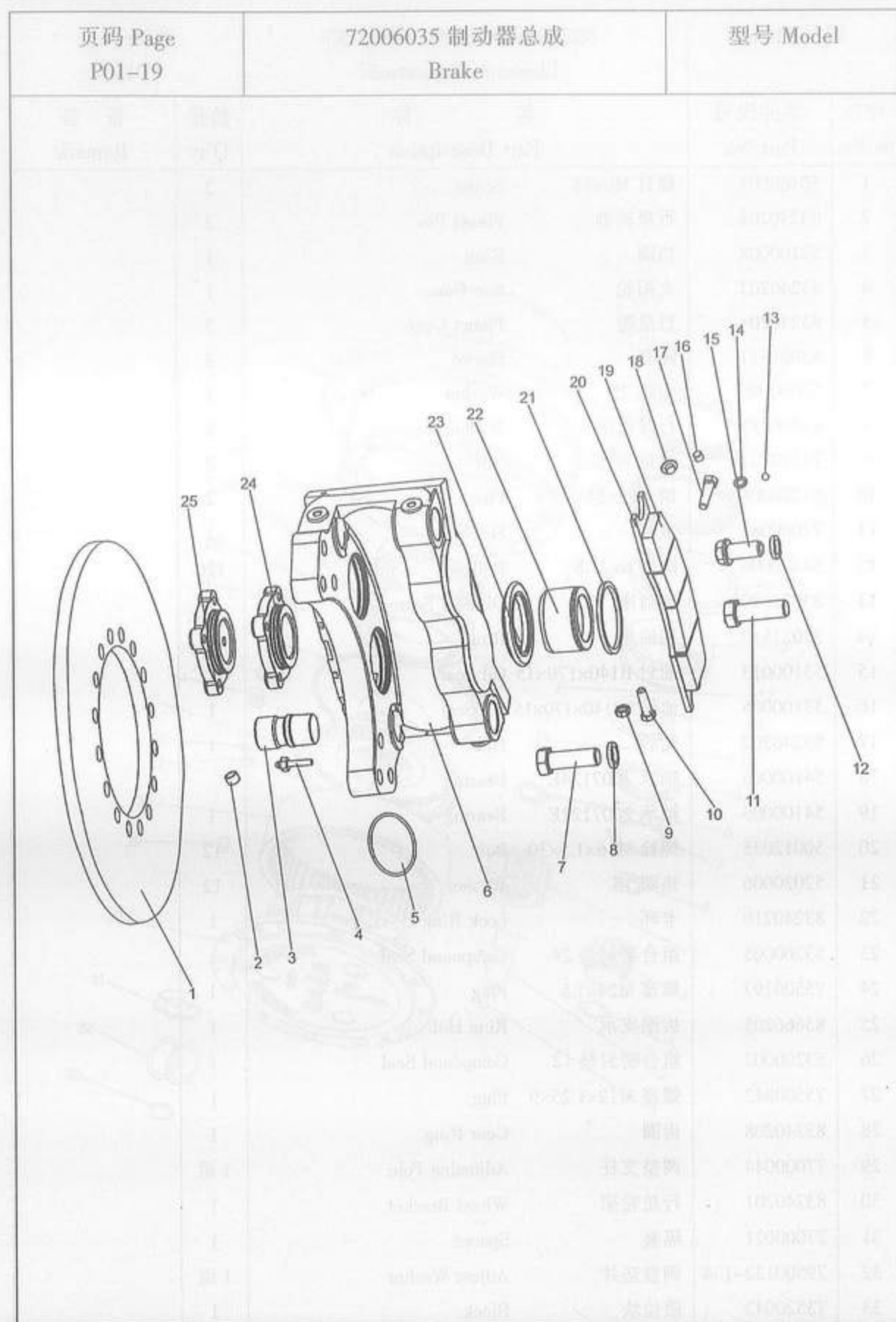
| 型号 Model     |                  | 82350200 主减速器总成<br>Main Reduction |                 | 页码 Page<br>P01-14 |              |
|--------------|------------------|-----------------------------------|-----------------|-------------------|--------------|
| 序号<br>Sr.No. | 零件代号<br>Part No. | 名称<br>Part Description            |                 | 数量<br>Q'ty        | 备注<br>Remark |
| 1            | 82214204 前       | 主传动齿轮                             | Pinion          | 1                 |              |
|              | 82215102 后       | 主传动齿轮                             | Pinion          | 1                 |              |
| 2            | 82214210 前       | 被动齿轮                              | Gear            | 1                 |              |
|              | 82215103 后       | 被动齿轮                              | Gear            | 1                 |              |
| 3            | 51040002         | 螺母 M12×1.25                       | Nut             | 12                |              |
| 4            | 75500010         | 螺栓 M12×1.25                       | Bolt            | 12                |              |
| 5            | 54000001         | 轴承                                | Bearing         | 1                 |              |
| 6            | 54100038         | 轴承                                | Bearing         | 2                 |              |
| 7            | 56000011         | 锁紧铁丝 Φ2×800                       | Locking Wire    | 2                 |              |
| 8            | 75200100         | 调整螺母                              | Adjust Nut      | 2                 |              |
| 9            | 53100018         | 油封 FB60×80×8                      | Oil Seal        | 1                 |              |
| 10           | 53100019         | 油封 B60×80×8                       | Oil Seal        | 1                 |              |
| 11           | 52020004         | 垫圈 12                             | Washer          | 1                 |              |
| 12           | 50012014         | 螺栓 M14×1.5×45                     | Bolt            | 1                 |              |
| 13           | 75500005         | 螺栓 M14×1.5×45                     | Bolt            | 5                 |              |
| 14           | 52020005         | 垫圈 14                             | Washer          | 5                 |              |
| 15           | 75500013         | 锁紧螺母                              | Lock Nut        | 1                 |              |
| 16           | 82350202         | 连接法兰                              | Flange          | 1                 |              |
| 17           | 75200142         | 防尘罩                               | Cover           | 1                 |              |
| 18           | 75203629         | 盖                                 | Cover           | 1                 |              |
| 19           | 82214206         | 轴承座                               | Bearing Seat    | 1                 |              |
| 20           | 75201054         | 主减速器壳体                            | Carrier         | 1                 |              |
| 21           | 54100011         | 轴承 27309E                         | Bearing         | 1                 |              |
| 22           | 75200106~2077    | 垫片                                | Washer          | 1 组               |              |
| 23           | 50004003         | 螺栓 M10×20                         | Bolt            | 2                 |              |
| 24           | 75200054         | 锁紧片                               | Lock Plate      | 2                 |              |
| 25           | 54100012         | 轴承 27310E                         | Bearing         | 1                 |              |
| 26           | 82214205         | 调整隔套组                             | Sleeve Assembly | 1 组               |              |
| 27           | 75200035         | 盖                                 | Cover           | 1                 |              |
| 28           | 75502601         | 螺栓 M22×2.5                        | Bolt            | 4                 |              |
| 29           | 82214207         | 差速器总成                             | Differential    | 1                 |              |

| 页码 Page<br>P01-15 | 82214207 差速器总成<br>Differential | 型号 Model |
|-------------------|--------------------------------|----------|
|                   |                                |          |

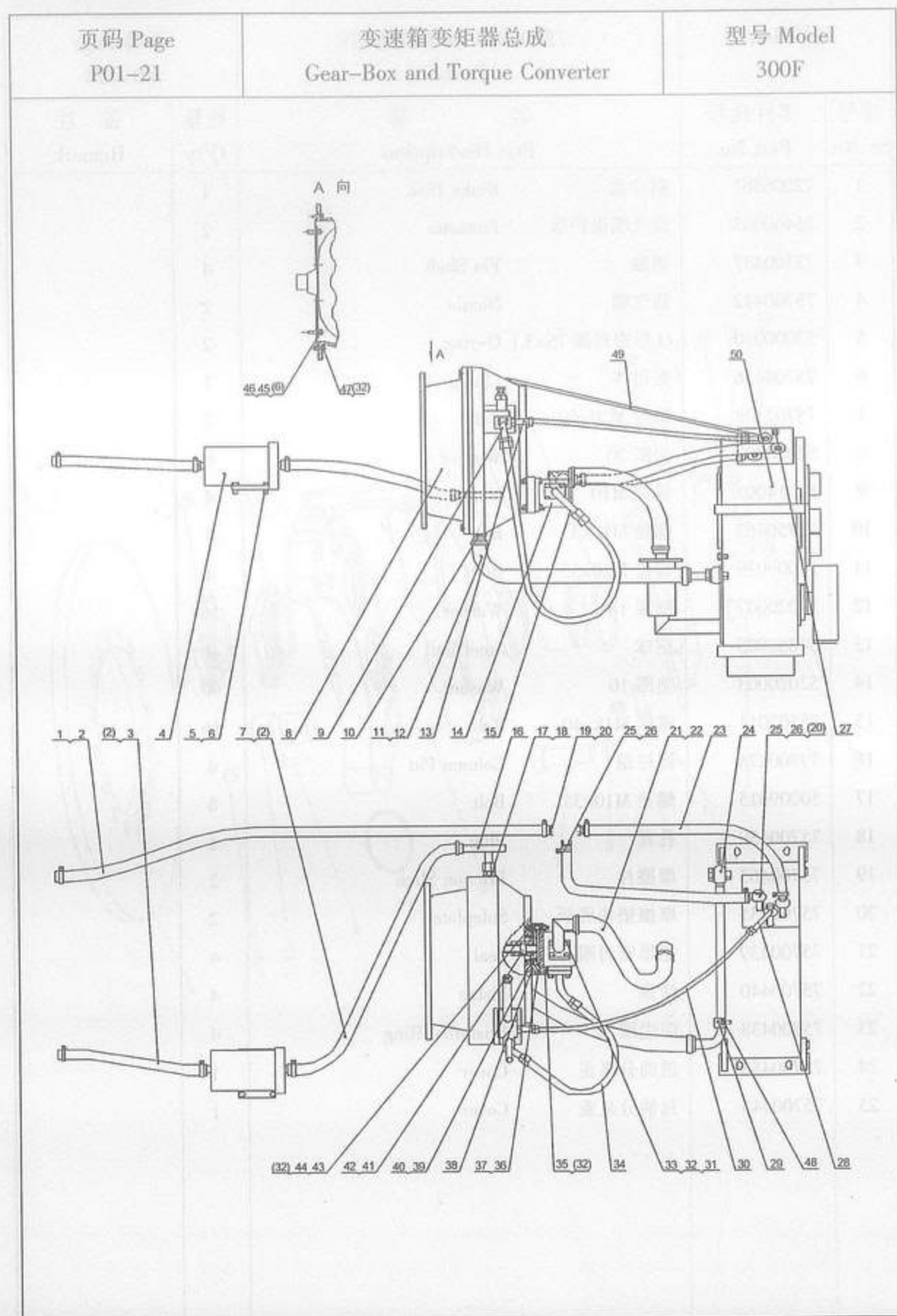
| 型号 Model      |                  | 82214207 差速器总成<br>Differential | 页码 Page<br>P01-16 |              |
|---------------|------------------|--------------------------------|-------------------|--------------|
| 序号<br>Sr, No. | 零件代号<br>Part No. | 名称<br>Part Description         | 数量<br>Q'ty        | 备注<br>Remark |
| 1             | 82190102         | 差速器壳体<br>Differential          | 1                 |              |
| 2             | 75201604         | 半轴齿轮垫<br>Thrust Washer         | 2                 |              |
| 3             | 75201288         | 半轴齿轮<br>Side Gear              | 2                 |              |
| 4             | 75200088         | 十字轴<br>Spider                  | 1                 |              |
| 5             | 82190103         | 差速器壳体<br>Differential          | 1                 |              |
| 6             | 51040002         | 螺母 M12×1.25<br>Nut             | 8                 |              |
| 7             | 75201605         | 行星齿轮垫片<br>Pinion Washer        | 4                 |              |
| 8             | 75201289         | 行星锥齿轮<br>Thrust Gear           | 4                 |              |
| 9             | 75501979         | 凸缘螺栓<br>Bolt                   | 8                 |              |



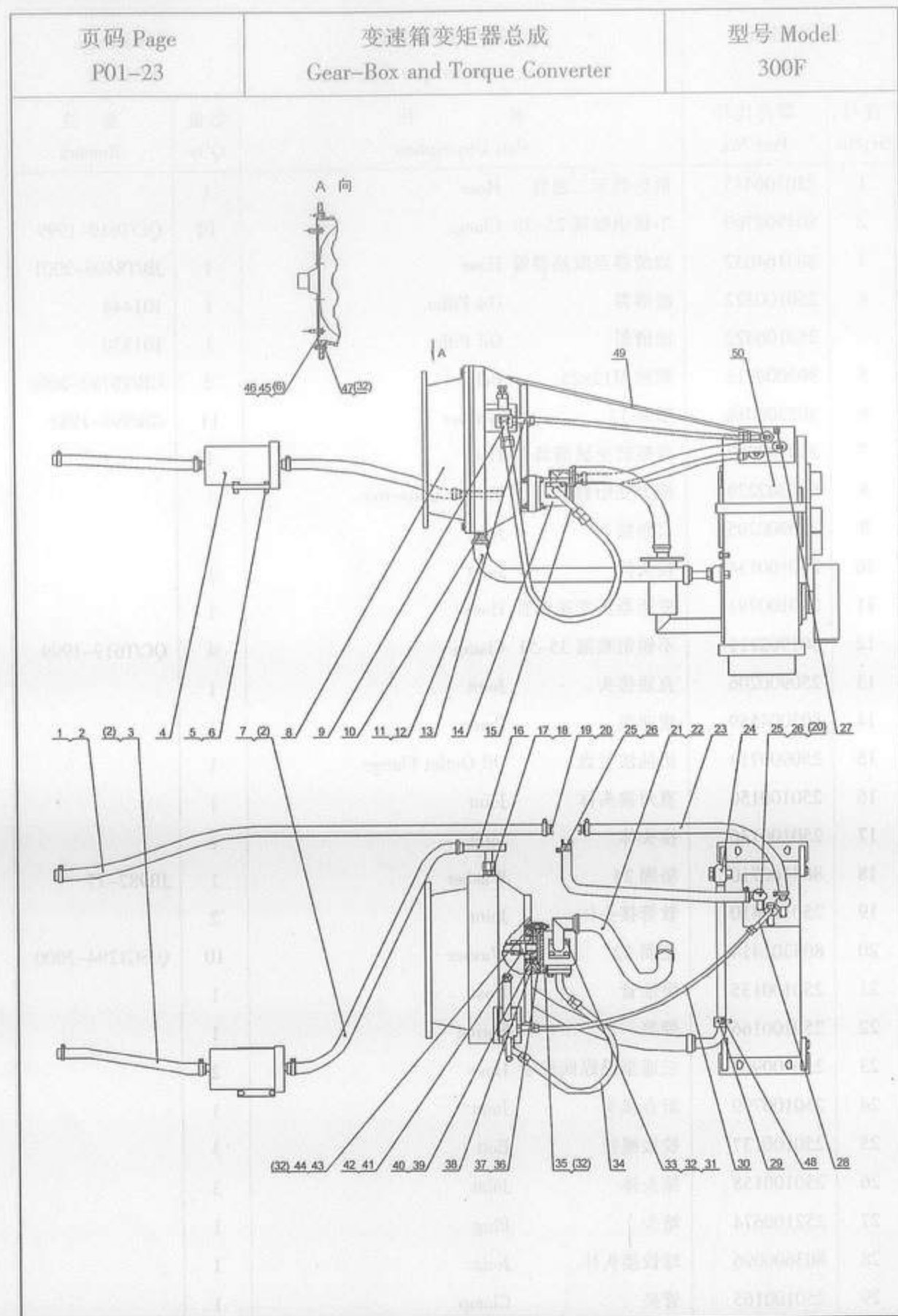
| 型号 Model     |                  | 83240200 轮边减速器总成<br>Planetary Reduction |            | 页码 Page<br>P01-18 |  |
|--------------|------------------|---|------------|-------------------|--|
| 序号<br>Sr.No. | 零件代号<br>Part No. | 名称<br>Part Description                  | 数量<br>Q'ty | 备注<br>Remark      |  |
| 1            | 50160003         | 螺钉 M8×15<br>Screw                       | 3          |                   |  |
| 2            | 83240205         | 行星轮轴<br>Planet Pin                      | 3          |                   |  |
| 3            | 52100008         | 挡圈<br>Ring                              | 1          |                   |  |
| 4            | 83240203         | 太阳轮<br>Sun Gear                         | 1          |                   |  |
| 5            | 83240204         | 行星轮<br>Planet Gear                      | 3          |                   |  |
| 6            | 83021511         | 隔套<br>Sleeve                            | 3          |                   |  |
| 7            | 52060005         | 垫圈 75<br>Washer                         | 1          |                   |  |
| 8            | 83240211         | 行星轮垫<br>Washer                          | 6          |                   |  |
| 9            | 71270231         | 螺母 M75×2<br>Nut                         | 2          |                   |  |
| 10           | 51270006         | 销 B12×24<br>Pin                         | 2          |                   |  |
| 11           | 77000081         | 锥套<br>Sleeve                            | 1          |                   |  |
| 12           | 54400006         | 滚针 6×21.8<br>Roll                       | 126        |                   |  |
| 13           | 83021509         | 油封座<br>Oil Seal Seat                    | 1          |                   |  |
| 14           | 83021510         | 挡油板<br>Ring                             | 1          |                   |  |
| 15           | 53100013         | 油封 B140×170×15<br>Oil Seal              | 1          |                   |  |
| 16           | 53100005         | 油封 FB140×170×15<br>Oil Seal             | 1          |                   |  |
| 17           | 83240202         | 轮毂<br>Hub                               | 1          |                   |  |
| 18           | 54100006         | 轴承 2007124E<br>Bearing                  |            |                   |  |
| 19           | 54100005         | 轴承 2007122E<br>Bearing                  | 1          |                   |  |
| 20           | 50012035         | 螺栓 M16×1.5×30<br>Bolt                   | 12         |                   |  |
| 21           | 52020006         | 垫圈 16<br>Washer                         | 12         |                   |  |
| 22           | 83240210         | 卡环<br>Lock Ring                         | 1          |                   |  |
| 23           | 53200005         | 组合密封垫 24<br>Compound Seal               | 1          |                   |  |
| 24           | 75500197         | 螺塞 M24×1.5<br>Plug                      | 1          |                   |  |
| 25           | 83666205         | 齿圈支承<br>Ring Hub                        | 1          |                   |  |
| 26           | 53200002         | 组合密封垫 12<br>Compound Seal               | 1          |                   |  |
| 27           | 75500842         | 螺塞 M12×1.25×9<br>Plug                   | 1          |                   |  |
| 28           | 83240208         | 齿圈<br>Gear Ring                         | 1          |                   |  |
| 29           | 77000044         | 调整支柱<br>Adjusting Pole                  | 1 组        |                   |  |
| 30           | 83240201         | 行星轮架<br>Wheel Bracket                   | 1          |                   |  |
| 31           | 77000021         | 隔套<br>Spacer                            | 1          |                   |  |
| 32           | 79500132-134     | 调整垫片<br>Adjust Washer                   | 1 组        |                   |  |
| 33           | 73520042         | 限位块<br>Block                            | 1          |                   |  |



| 型号 Model     |                  | 72006035 制动器总成<br>Brake | 页码 Page<br>P01-20 |              |
|--------------|------------------|-------------------------|-------------------|--------------|
| 序号<br>Sr.No. | 零件代号<br>Part No. | 名称<br>Part Description  | 数量<br>Q'ty        | 备注<br>Remark |
| 1            | 72006561         | 制动盘 Brake Disc          | 1                 |              |
| 2            | 55400001         | 放气嘴保护罩 Protector        | 2                 |              |
| 3            | 75700437         | 销轴 Pin Shaft            | 4                 |              |
| 4            | 75700442         | 放气嘴 Nozzle              | 2                 |              |
| 5            | 53000010         | O形密封圈 75×3.1 O-ring     | 2                 |              |
| 6            | 75700436         | 夹钳体 Clamp               | 1                 |              |
| 7            | 75702139         | 螺栓 M20×60 Bolt          | 2                 |              |
| 8            | 52020008         | 垫圈 20 Washer            | 6                 |              |
| 9            | 51014003         | 螺母 M10 Nut              | 4                 |              |
| 10           | 75750462         | 螺栓 M10×35 Bolt          | 4                 |              |
| 11           | 50009039         | 螺栓 M20×55 Bolt          | 4                 |              |
| 12           | 52020007         | 垫圈 18 Washer            | 16                |              |
| 13           | 54800005         | 钢球 Steel Ball           | 2                 |              |
| 14           | 52020003         | 垫圈 10 Washer            | 8                 |              |
| 15           | 75502011         | 螺栓 M18×40 Bolt          | 16                |              |
| 16           | 79900278         | 圆柱销 Column Pin          | 4                 |              |
| 17           | 50009015         | 螺栓 M10×35 Bolt          | 8                 |              |
| 18           | 75700459         | 孔塞 Plug                 | 1                 |              |
| 19           | 75700463         | 摩擦片 Friction Slice      | 2                 |              |
| 20           | 75700435         | 摩擦垫块底板 Soleplate        | 2                 |              |
| 21           | 75700439         | 矩形密封圈 Seal              | 4                 |              |
| 22           | 75700440         | 活塞 Piston               | 4                 |              |
| 23           | 75700438         | 防尘圈 Dustproof Ring      | 4                 |              |
| 24           | 75700458         | 进油分泵盖 Cover             | 1                 |              |
| 25           | 75700443         | 封油分泵盖 Cover             | 1                 |              |

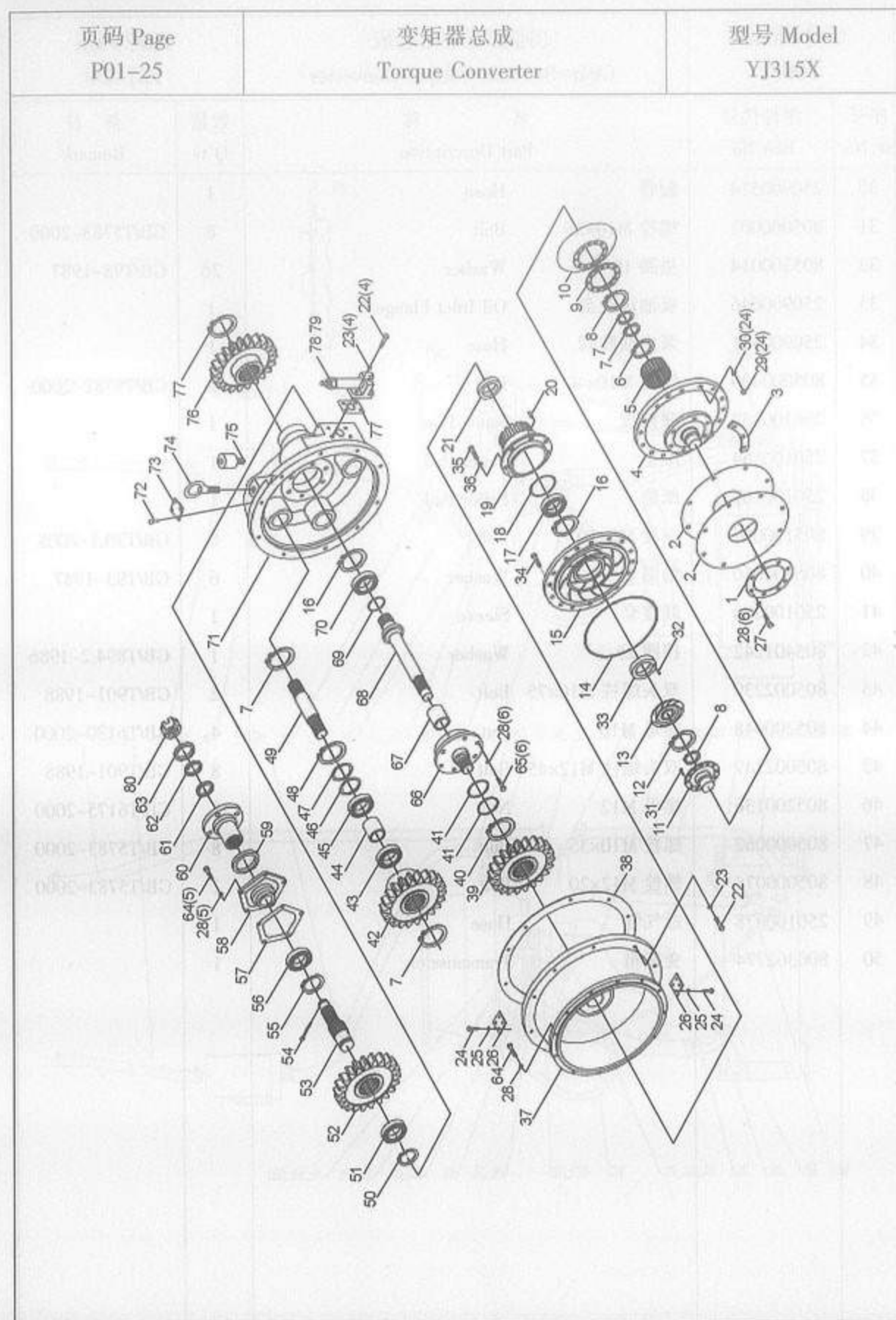


| 型号 Model<br>300F |                  | 变速箱变矩器总成<br>Gear-Box and Torque Converter | 页码 Page<br>P01-22 |               |
|------------------|------------------|---|-------------------|---------------|
| 序号<br>Sr.No.     | 零件代号<br>Part No. | 名称<br>Part Description                    | 数量<br>Q'ty        | 备注<br>Remark  |
| 1                | 250100445        | 散热器至三通管 Hose                              | 1                 |               |
| 2                | 801902709        | 不锈钢喉箍 25-38 Clamp                         | 10                | QC/T619-1999  |
| 3                | 803164032        | 滤清器至散热器管 Hose                             | 1                 | JB/T8406-2001 |
| 4                | 250100322        | 滤清器 Oil Filler                            | 1                 | 101444        |
|                  | 250100322        | 滤清器 Oil Filler                            | 1                 | 101330        |
| 5                | 805000715        | 螺栓 M12×25 Bolt                            | 2                 | GB/T5783-2000 |
| 6                | 805300018        | 垫圈 12 Washer                              | 11                | GB/T93-1987   |
| 7                | 250100907        | 变矩器至滤清器管 Hose                             | 1                 |               |
| 8                | 800302229        | 液力变矩器 Torque Converter                    | 1                 |               |
| 9                | 250900205        | 直角接头 Joint                                | 1                 |               |
| 10               | 250100134        | 接头体 Joint                                 | 1                 |               |
| 11               | 250100791        | 变矩器至变速箱管 Hose                             | 1                 |               |
| 12               | 801902711        | 不锈钢喉箍 35-51 Clamp                         | 4                 | QC/T619-1999  |
| 13               | 250900206        | 直通接头 Joint                                | 1                 |               |
| 14               | 803004559        | 变速泵 Pump                                  | 1                 |               |
| 15               | 250900714        | 出油法兰盘 Oil Outlet Flange                   | 1                 |               |
| 16               | 250100150        | 直角接头体 Joint                               | 1                 |               |
| 17               | 250100136        | 接头体 Joint                                 | 1                 |               |
| 18               | 803166710        | 垫圈 24 Washer                              | 1                 | JB982-77      |
| 19               | 250100410        | 软管接头体 Joint                               | 2                 |               |
| 20               | 805301414        | 垫圈 22 Washer                              | 10                | Q/SC1294-2000 |
| 21               | 250100135        | 吸油管 Hose                                  | 1                 |               |
| 22               | 250100166        | 弹簧 Spring                                 | 1                 |               |
| 23               | 250100908        | 三通至操纵阀胶管 Hose                             | 2                 |               |
| 24               | 250100799        | 组合接头 Joint                                | 1                 |               |
| 25               | 250100137        | 铰接螺栓 Bolt                                 | 3                 |               |
| 26               | 250100158        | 接头体 Joint                                 | 3                 |               |
| 27               | 252100674        | 堵头 Plug                                   | 1                 |               |
| 28               | 803600096        | 球铰接头体 Joint                               | 1                 |               |
| 29               | 250100165        | 管夹 Clamp                                  | 1                 |               |

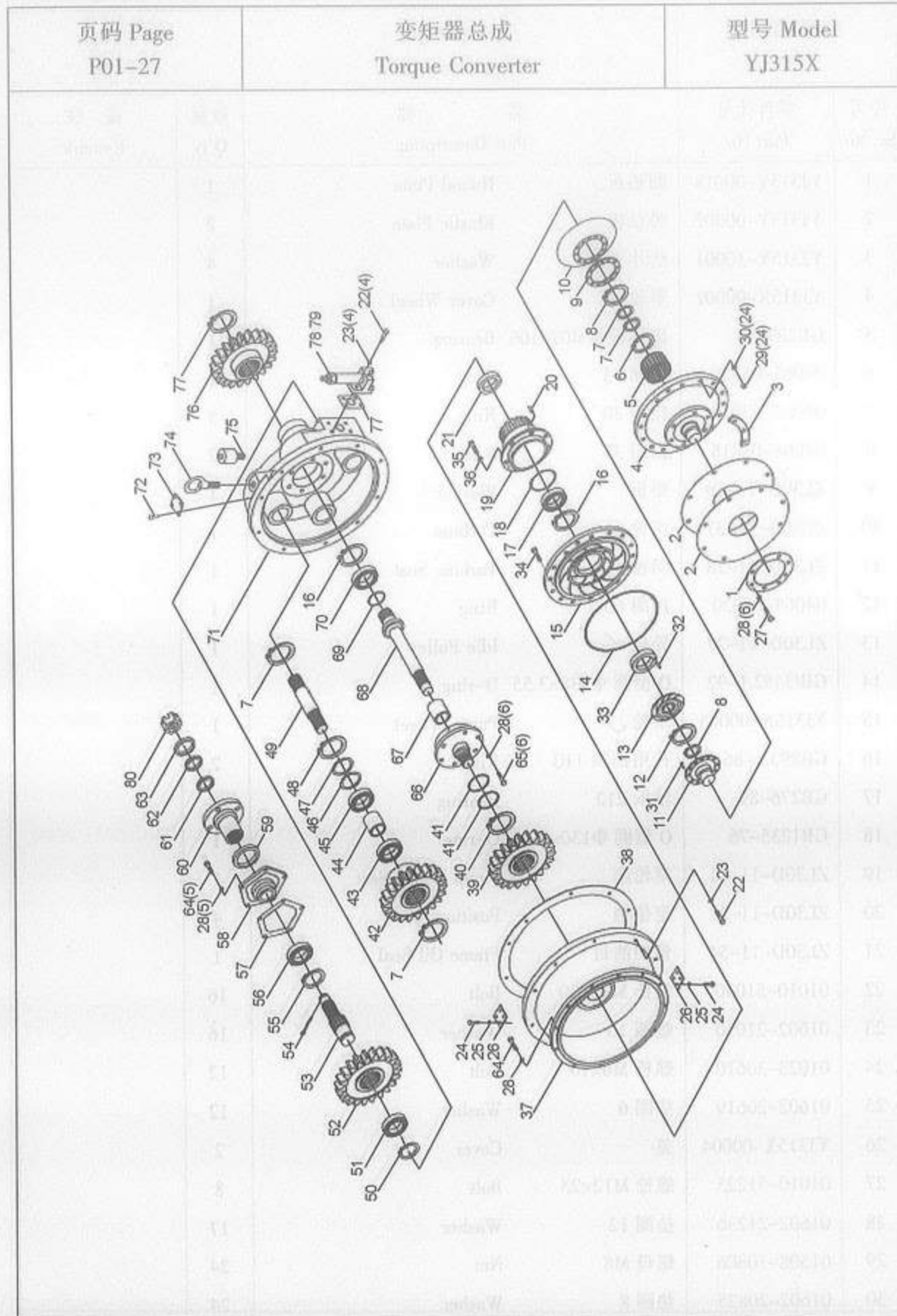


| 型号 Model<br>300F |                  | 变速箱变矩器总成<br>Gear-Box and Torque Converter |            | 页码 Page<br>P01-24 |  |
|------------------|------------------|---|------------|-------------------|--|
| 序号<br>Sr, No.    | 零件代号<br>Part No. | 名 称<br>Part Description                   | 数量<br>Q'ty | 备 注<br>Remark     |  |
| 30               | 250900514        | 胶管<br>Hose                                | 1          |                   |  |
| 31               | 805000062        | 螺栓 M10×35<br>Bolt                         | 8          | GB/T5783-2000     |  |
| 32               | 805300014        | 垫圈 10<br>Washer                           | 26         | GB/T93-1987       |  |
| 33               | 250900646        | 吸油法兰盘<br>Oil Inlet Flange                 | 1          |                   |  |
| 34               | 250900321        | 泵出油胶管<br>Hose                             | 1          |                   |  |
| 35               | 805000400        | 螺栓 M10×40<br>Bolt                         | 2          | GB/T5782-2000     |  |
| 36               | 250100138        | 联接盘<br>Joint Disc                         | 1          |                   |  |
| 37               | 250100164        | 纸垫<br>Paper Pad                           | 1          |                   |  |
| 38               | 250100163        | 纸垫<br>Paper Pad                           | 1          |                   |  |
| 39               | 805100064        | 螺栓 M8×20<br>Bolt                          | 6          | GB/T70.1-2008     |  |
| 40               | 805300010        | 垫圈 8<br>Washer                            | 6          | GB/T93-1987       |  |
| 41               | 250100280        | 联接套<br>Sleeve                             | 1          |                   |  |
| 42               | 805401242        | 挡圈 25<br>Washer                           | 1          | GB/T894.2-1986    |  |
| 43               | 805002239        | 双头螺柱 M10×75<br>Bolt                       | 2          | GB/T901-1988      |  |
| 44               | 805200048        | 螺母 M10<br>Nut                             | 4          | GB/T6170-2000     |  |
| 45               | 805002247        | 双头螺柱 M12×45<br>Bolt                       | 8          | GB/T901-1988      |  |
| 46               | 805200136        | 螺母 M12<br>Nut                             | 8          | GB/T6175-2000     |  |
| 47               | 805000062        | 螺栓 M10×35<br>Bolt                         | 8          | GB/T5783-2000     |  |
| 48               | 805000074        | 螺栓 M12×20<br>Bolt                         | 1          | GB/T5783-2000     |  |
| 49               | 250100978        | 透气管<br>Hose                               | 1          |                   |  |
| 50               | 800302774        | 变速箱<br>Transmission                       | 1          |                   |  |

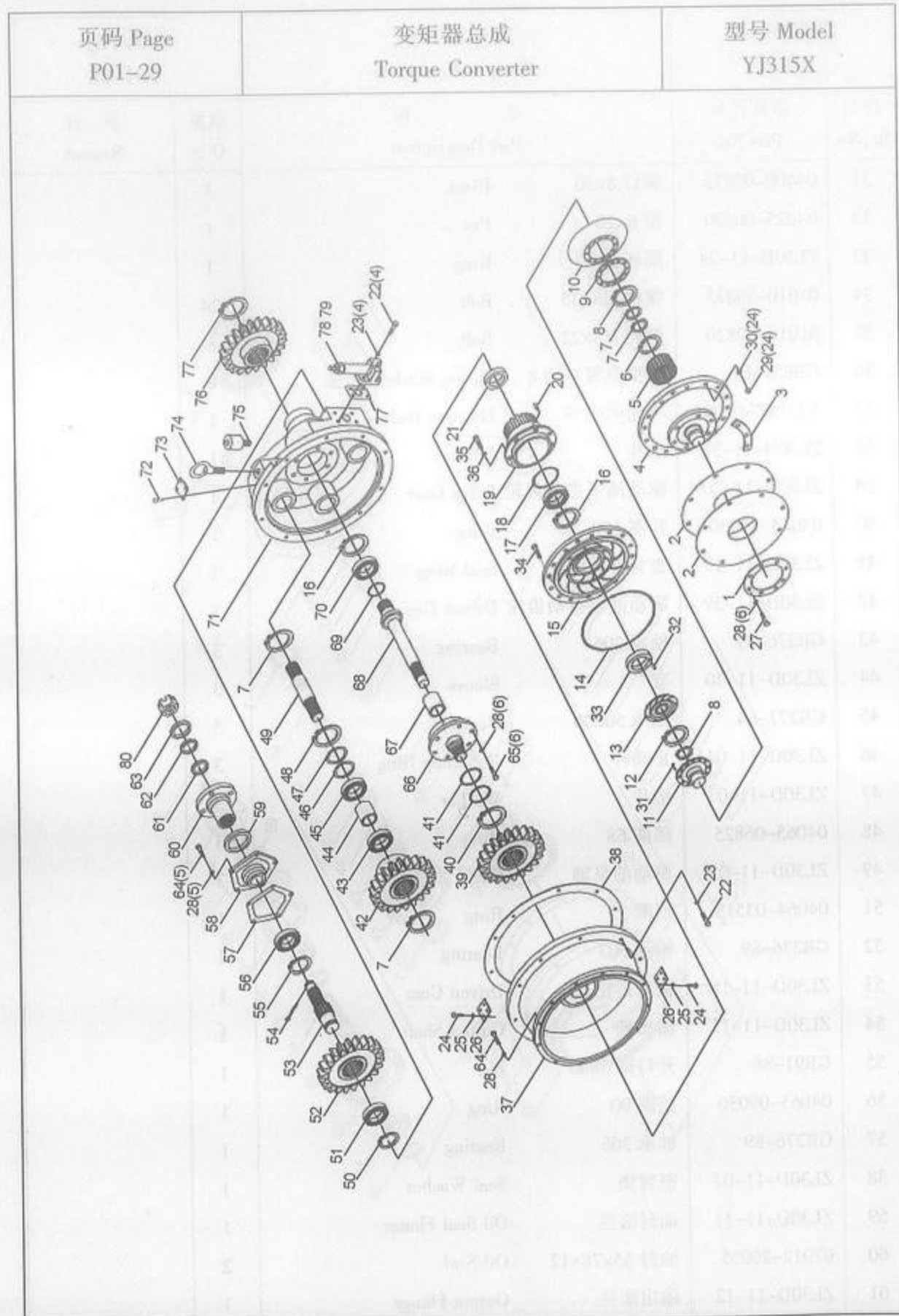




| 型号 Model<br>YJ315X |                  | 变矩器总成<br>Torque Converter   |                 | 页码 Page<br>P01-26 |              |
|--------------------|------------------|-----------------------------|-----------------|-------------------|--------------|
| 序号<br>Sr.No.       | 零件代号<br>Part No. | 名称<br>Part Description      |                 | 数量<br>Q'ty        | 备注<br>Remark |
| 1                  | YJ315Y-00018     | 圆垫板                         | Round Plate     | 1                 |              |
| 2                  | YJ315Y-00002     | 弹性板                         | Elastic Plate   | 2                 |              |
| 3                  | YJ315Y-10001     | 垫片                          | Washer          | 4                 |              |
| 4                  | YJ315X-00002     | 罩轮                          | Cover Wheel     | 1                 |              |
| 5                  | GB289-64         | 滚针轴承 4074106                | Bearing         | 1                 |              |
| 6                  | 04065-05520      | 挡圈 55                       | Ring            | 1                 |              |
| 7                  | 04064-03015      | 挡圈 30                       | Ring            | 5                 |              |
| 8                  | 04064-03818      | 挡圈 38                       | Ring            | 2                 |              |
| 9                  | ZL30D-11-29      | 垫板                          | Washer          | 1                 |              |
| 10                 | ZL30D-11-37      | 涡轮 ✓                        | Turbine         | 1                 |              |
| 11                 | ZL30D-11-28      | 涡轮座                         | Turbine Seat    | 1                 |              |
| 12                 | 04064-06020      | 挡圈 60                       | Ring            | 1                 |              |
| 13                 | ZL30D-11-27      | 导轮 ✓                        | Idle Pulley     | 1                 |              |
| 14                 | GB/3452.1-92     | O 型圈 $\Phi 338 \times 3.55$ | O-ring          | 1                 |              |
| 15                 | YJ315X-00003     | 泵轮 ✓                        | Pump Wheel      | 1                 |              |
| 16                 | GB893.1-86       | 孔用挡圈 110                    | Ring            | 2                 |              |
| 17                 | GB276-89         | 轴承 212                      | Bearing         | 1                 |              |
| 18                 | GB1235-76        | O 型圈 $\Phi 130 \times 3.1$  | O-ring          | 1                 |              |
| 19                 | ZL30D-11-21      | 泵轮座                         | Pump Wheel Seat | 1                 |              |
| 20                 | ZL30D-11-22      | 定位销                         | Position Pin    | 4                 |              |
| 21                 | ZL30D-11-54      | 骨架油封                        | Frame Oil Seal  | 1                 |              |
| 22                 | 01010-51030      | 螺栓 M10×30                   | Bolt            | 16                |              |
| 23                 | 01602-21030      | 垫圈 10                       | Washer          | 16                |              |
| 24                 | 01023-30610      | 螺栓 M6×10                    | Bolt            | 12                |              |
| 25                 | 01602-20619      | 垫圈 6                        | Washer          | 12                |              |
| 26                 | YJ315X-00004     | 盖                           | Cover           | 2                 |              |
| 27                 | 01010-51225      | 螺栓 M12×25                   | Bolt            | 8                 |              |
| 28                 | 01602-21236      | 垫圈 12                       | Washer          | 17                |              |
| 29                 | 01508-10806      | 螺母 M8                       | Nut             | 24                |              |
| 30                 | 01602-20825      | 垫圈 8                        | Washer          | 24                |              |



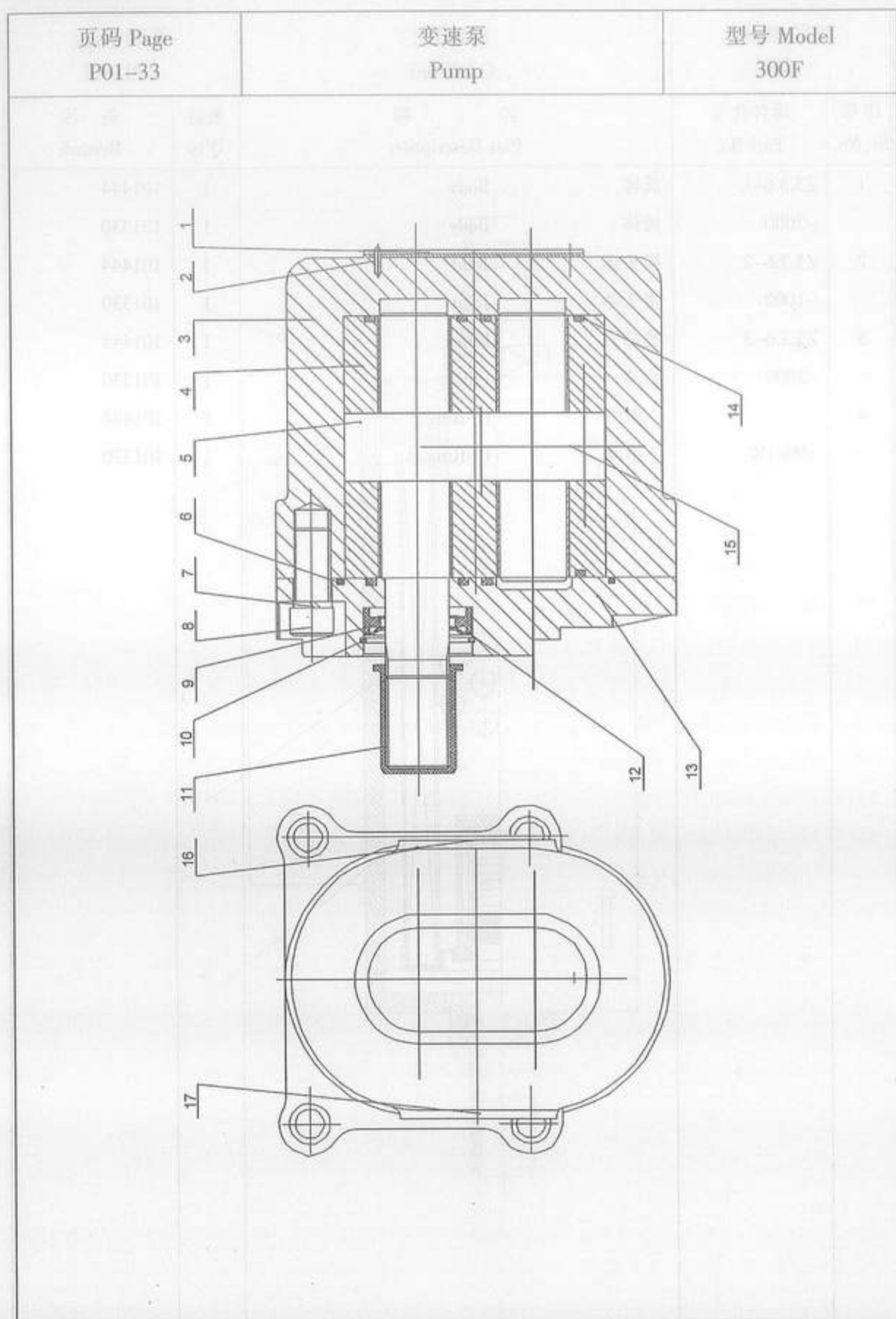
| 型号 Model<br>YJ315X |                  | 变矩器总成<br>Torque Converter |                 | 页码 Page<br>P01-28 |  |
|--------------------|------------------|---------------------------|-----------------|-------------------|--|
| 序号<br>Sr., No.     | 零件代号<br>Part No. | 名称<br>Part Description    | 数量<br>Q'ty      | 备注<br>Remark      |  |
| 31                 | 04400-00832      | 铆钉 8×30                   | Rivet           | 1                 |  |
| 32                 | 04025-00620      | 销 6×20                    | Pin             | 1                 |  |
| 33                 | ZL30D-11-24      | 隔环                        | Ring            | 1                 |  |
| 34                 | 01010-50835      | 螺栓 M8×35                  | Bolt            | 24                |  |
| 35                 | 01010-50820      | 螺栓 M8×22                  | Bolt            | 8                 |  |
| 36                 | GB859-87         | 轻型弹簧垫圈 8                  | Spring Washer   | 8                 |  |
| 37                 | YJ315X-00001     | 飞轮壳中节                     | Housing Body    | 1                 |  |
| 38                 | ZL30D-11-38      | 垫片                        | Washer          | 1                 |  |
| 39                 | ZL30D-11-20      | 驱动油泵主动齿轮                  | Drive Gear      | 1                 |  |
| 40                 | 04064-01030      | 挡圈 100                    | Ring            | 1                 |  |
| 41                 | ZL30D-11-19      | 密封环 80                    | Seal Ring       | 2                 |  |
| 42                 | ZL30D-11-39      | 驱动油泵被动齿轮                  | Driven Gear     | 3                 |  |
| 43                 | GB276-89         | 轴承 206                    | Bearing         | 3                 |  |
| 44                 | ZL30D-11-40      | 套                         | Sleeve          | 3                 |  |
| 45                 | GB277-64         | 轴承 50206                  | Bearing         | 3                 |  |
| 46                 | ZL30D-11-04      | 止动环                       | Retaining Ring  | 3                 |  |
| 47                 | ZL30D-11-03      | 垫片                        | Washer          | 3                 |  |
| 48                 | 04065-06825      | 挡圈 68                     | Ring            | 3                 |  |
| 49                 | ZL30D-11-02      | 驱动油泵轴                     | Shaft           | 3                 |  |
| 51                 | 04064-03515      | 挡圈 35                     | Ring            | 1                 |  |
| 52                 | GB276-89         | 轴承 307                    | Bearing         | 1                 |  |
| 53                 | ZL30D-11-18      | 被动齿轮                      | Driven Gear     | 1                 |  |
| 54                 | ZL30D-11-15      | 输出轴                       | Output Shaft    | 1                 |  |
| 55                 | GB91-86          | 开口销 5×45                  | Pin             | 1                 |  |
| 56                 | 04065-09030      | 挡圈 90                     | Ring            | 1                 |  |
| 57                 | GB276-89         | 轴承 308                    | Bearing         | 1                 |  |
| 58                 | ZL30D-11-07      | 密封垫                       | Seal Washer     | 1                 |  |
| 59                 | ZL30D-11-11      | 油封法兰                      | Oil Seal Flange | 1                 |  |
| 60                 | 07012-20055      | 油封 55×78×12               | Oil Seal        | 2                 |  |
| 61                 | ZL30D-11-12      | 输出法兰                      | Output Flange   | 1                 |  |



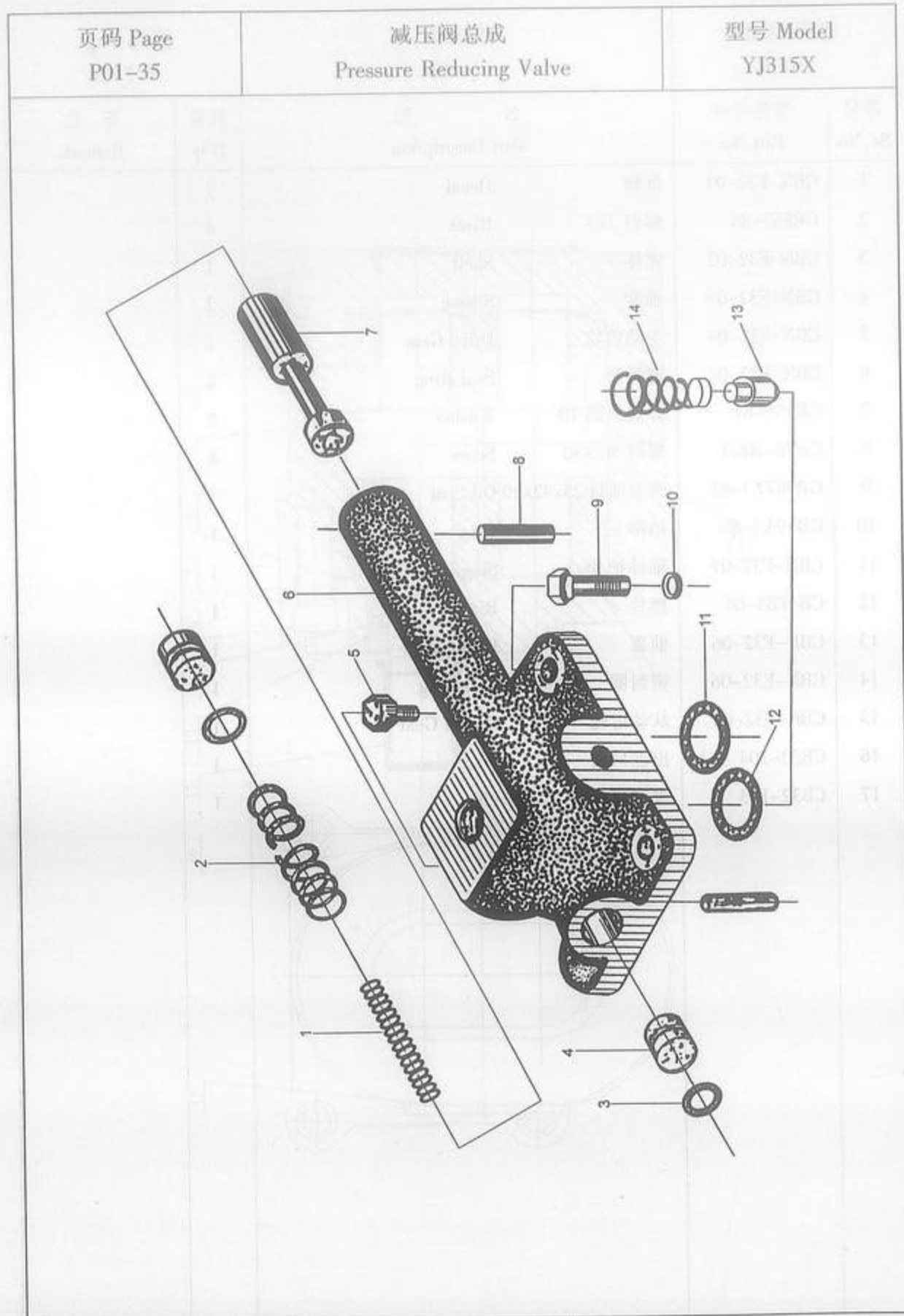
| 型号 Model<br>YJ315X |                  | 变矩器总成<br>Torque Converter         |            | 页码 Page<br>P01-30 |  |
|--------------------|------------------|-----------------------------------|------------|-------------------|--|
| 序号<br>Sr.No.       | 零件代号<br>Part No. | 名称<br>Part Description            | 数量<br>Q'ty | 备注<br>Remark      |  |
| 62                 | ZL30D-11-13      | 垫圈<br>Washer                      | 1          |                   |  |
| 63                 | ZL30D-11-17      | 密封垫<br>Seal Washer                | 1          |                   |  |
| 64                 | ZL30D-11-16      | 垫圈<br>Washer                      | 1          |                   |  |
| 65                 | 01010-51230      | 螺栓 M12×30<br>Bolt                 | 11         |                   |  |
| 66                 | ZL30D-11-05      | 导轮座<br>Idler Pulley Seat          | 1          |                   |  |
| 67                 | ZL30D-11-10      | 套<br>Sleeve                       | 1          |                   |  |
| 68                 | ZL30D-11-09      | 主动轴<br>Shaft                      | 1          |                   |  |
| 69                 | ZL30D-11-08      | 密封环 60<br>Seal Ring               | 1          |                   |  |
| 70                 | GB276-89         | 轴承 310<br>Bearing                 | 1          |                   |  |
| 71                 | ZL30D-11-01      | 变矩器壳体<br>Torque Converter Housing | 1          |                   |  |
| 72                 | 04418-03060      | 铆钉 3×6<br>Rivet                   | 4          |                   |  |
| 73                 | 09607-05080      | 标牌<br>Decal                       | 1          |                   |  |
| 74                 | GB/T825-88       | 吊环螺钉 M12<br>Screw                 | 1          |                   |  |
| 75                 | YJ315S-20000     | 呼吸器<br>Vent                       | 1          |                   |  |
| 76                 | ZL30D-11-06      | 主动齿轮<br>Gear                      | 1          |                   |  |
| 77                 | GB/T894-86       | 挡圈 48<br>Ring                     | 1          |                   |  |
| 84                 | YJ315X-00009     | 密封垫<br>Seal Ring                  | 1          |                   |  |
| 85                 | YJ320-01000Z     | 减压阀<br>Pressure Reduction Valve   | 1          |                   |  |
| 86                 | ZL30D-11-47      | 螺塞<br>Nut                         | 1          |                   |  |
| 87                 | YJ315X-00008     | 螺栓<br>Bolt                        | 4          |                   |  |
| 88                 | ZL30D-11-47      | 六角槽形螺母<br>Nut                     | 1          |                   |  |

| 页码 Page<br>P01-31 | 滤清器<br>Oil Filler | 型号 Model<br>300F |
|-------------------|-------------------|------------------|
|                   |                   |                  |

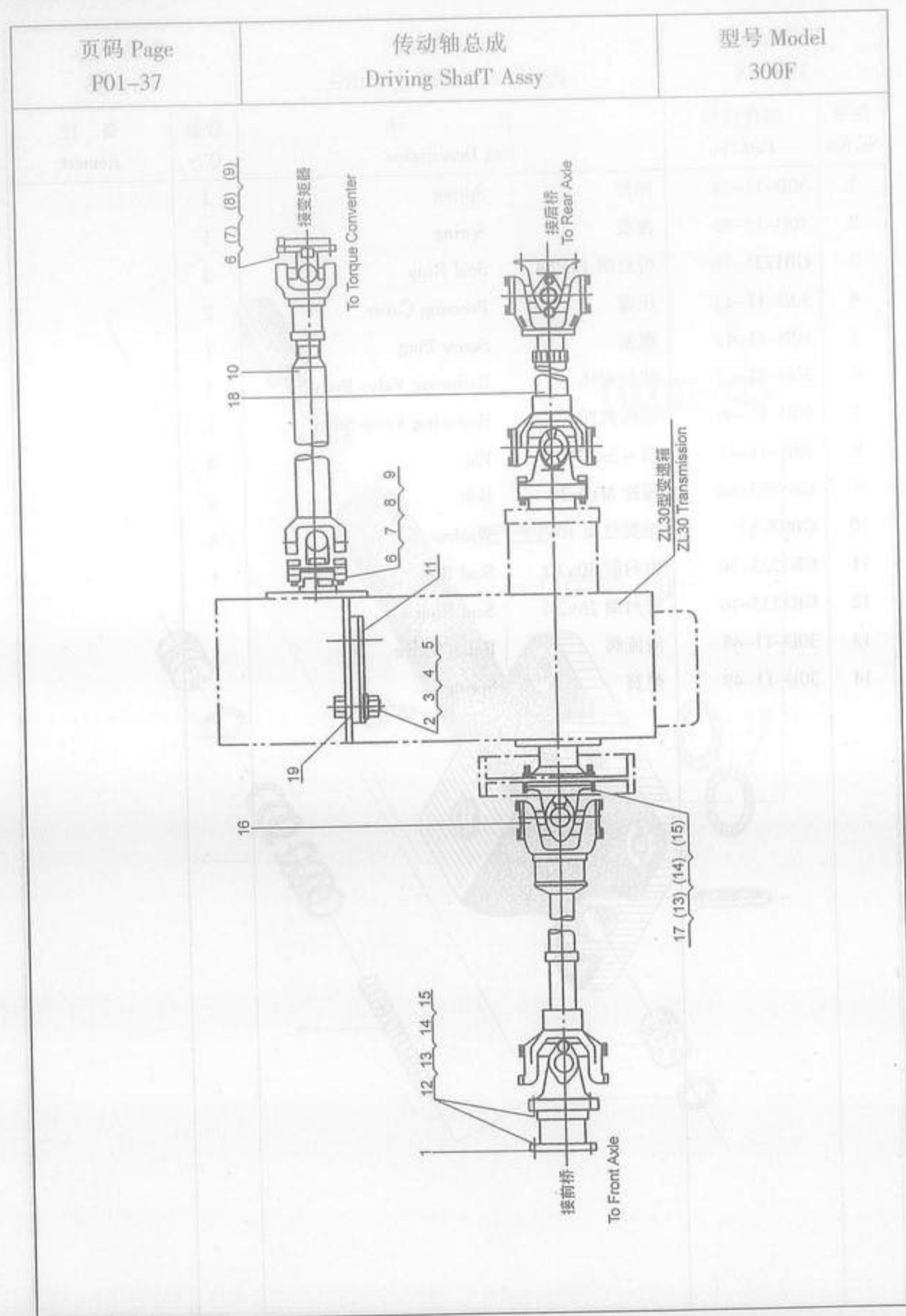
| 型号 Model<br>300F |                  | 滤清器<br>Oil Filler      |            | 页码 Page<br>P01-32 |  |
|------------------|------------------|------------------------|------------|-------------------|--|
| 序号<br>Sr.No.     | 零件代号<br>Part No. | 名称<br>Part Description | 数量<br>Q'ty | 备注<br>Remark      |  |
| 1                | Z3.3.6-1         | 筒体<br>Body             | 1          | 101444            |  |
|                  | -2000            | 筒体<br>Body             | 1          | 101330            |  |
| 2                | Z3.3.6-2         | 接头体<br>Joint           | 1          | 101444            |  |
|                  | -1000            | 接头体<br>Joint           | 1          | 101330            |  |
| 3                | Z3.3.6-3         | 滤芯<br>Filter           | 1          | 101444            |  |
|                  | -3000            | 滤芯<br>Filter           | 1          | 101330            |  |
| 4                |                  | O形圈<br>O-Ring          | 1          | 101444            |  |
|                  | -0001W           | O形圈<br>O-Ring          | 1          | 101330            |  |



| 型号 Model<br>300F |                  | 变速泵<br>Pump               | 页码 Page<br>P01-34 |               |
|------------------|------------------|---------------------------|-------------------|---------------|
| 序号<br>Sr.No.     | 零件代号<br>Part No. | 名 称<br>Part Description   | 数量<br>Q'ty        | 备 注<br>Remark |
| 1                | CBN-F32-01       | 标牌<br>Decal               | 1                 |               |
| 2                | GB867-86         | 铆钉 2x5<br>Rivet           | 4                 |               |
| 3                | CBN-F32-02       | 壳体<br>Shell               | 1                 |               |
| 4                | CBN-F32-03       | 轴套<br>Sleeve              | 2                 |               |
| 5                | CBN-F32-04       | 主动齿轮<br>Drive Gear        | 1                 |               |
| 6                | CBN-F32-05       | 密封圈<br>Seal Ring          | 2                 |               |
| 7                | GB859-87         | 弹簧垫圈 10<br>Washer         | 8                 |               |
| 8                | GB70-2000        | 螺钉 M8x30<br>Screw         | 8                 |               |
| 9                | GB9877.1-88      | 骨架油封 25x42x10<br>Oil Seal | 1                 |               |
| 10               | GB893.1-86       | 挡圈 42<br>Ring             | 1                 |               |
| 11               | CBN-F32-07       | 轴伸护套<br>Sleeve            | 1                 |               |
| 12               | CB-F63-04        | 挡片<br>Ring                | 1                 |               |
| 13               | CBN-F32-06       | 前盖<br>Front Cover         | 1                 |               |
| 14               | CBN-E32-06       | 密封圈<br>Seal Ring          | 1                 |               |
| 15               | CBN-F32-08       | 从动齿轮<br>Driven Gear       | 1                 |               |
| 16               | CB32-104         | 出油口堵<br>Plug              | 1                 |               |
| 17               | CB32-103         | 进油口堵<br>Plug              | 1                 |               |



| 型号 Model<br>YJ315X |                  | 减压阀总成<br>Pressure Reducing Valve |            | 页码 Page<br>P01-36 |  |
|--------------------|------------------|----------------------------------|------------|-------------------|--|
| 序号<br>Sr.No.       | 零件代号<br>Part No. | 名称<br>Part Description           | 数量<br>Q'ty | 备注<br>Remark      |  |
| 1                  | 30D-11-44        | 弹簧<br>Spring                     | 1          |                   |  |
| 2                  | 30D-11-43        | 弹簧<br>Spring                     | 1          |                   |  |
| 3                  | GB1235-76        | 密封圈 19x2.4<br>Seal Ring          | 2          |                   |  |
| 4                  | 30D-11-42        | 压盖<br>Pressing Cover             | 2          |                   |  |
| 5                  | 30D-11-47        | 螺塞<br>Screw Plug                 | 1          |                   |  |
| 6                  | 30D-11-45        | 减压阀体<br>Reducing Valve Body      | 1          |                   |  |
| 7                  | 30D-11-46        | 减压阀杆<br>Reducing Valve Stem      | 1          |                   |  |
| 8                  | 30D-11-41        | 销 6.5x32<br>Pin                  | 2          |                   |  |
| 9                  | GB5783-86        | 螺栓 M10x30<br>Bolt                | 4          |                   |  |
| 10                 | GB93-87          | 弹簧垫圈 10<br>Washer                | 4          |                   |  |
| 11                 | GB1235-76        | 密封圈 30x3.1<br>Seal Ring          | 1          |                   |  |
| 12                 | GB1235-76        | 密封圈 26x2.4<br>Seal Ring          | 1          |                   |  |
| 13                 | 30D-11-48        | 溢流阀<br>Relief Valve              | 1          |                   |  |
| 14                 | 30D-11-49        | 弹簧<br>Spring                     | 1          |                   |  |



| 型号 Model<br>300F |                  | 传动轴总成<br>Driving Shaft Assy |                          | 页码 Page<br>P01-38 |               |
|------------------|------------------|-----------------------------|--------------------------|-------------------|---------------|
| 序号<br>Sr.No.     | 零件代号<br>Part No. | 名称<br>Part Description      |                          | 数量<br>Q'ty        | 备注<br>Remark  |
| 1                | —                |                             |                          |                   |               |
| 2                | 805000411        | 螺栓 M16×80                   | Bolt                     | 4                 | GB/T6182-2000 |
| 3                | 805200211        | 锁紧螺母 M16                    | Lock Nut                 | 4                 | GB/T6182-2000 |
| 4                | 805300011        | 垫圈 16                       | Washer                   | 4                 | GB/T93-1987   |
| 5                | 805300013        | 垫圈 16                       | Washer                   | 4                 | GB/T97.1-2002 |
| 6                | 250100171        | 螺栓 M12×40                   | Bolt                     | 8                 |               |
| 7                | 805300018        | 垫圈 12                       | Washer                   | 8                 | GB/T93-1987   |
| 8                | 805201469        | 螺母 M12                      | Nut                      | 8                 | GB/T6181-1986 |
| 9                | 805600026        | 销 3.2×25                    | Pin                      | 8                 | GB/T91-2000   |
| 10               | 250100113        | 主传动轴                        | Main Driving Shaft       | 1                 | 101269        |
|                  | 250100113        | 主传动轴                        | Main Driving Shaft       | 1                 | 101148        |
|                  | 250100113        | 主传动轴                        | Main Driving Shaft       | 1                 | 101493        |
| 11               | —                |                             |                          |                   |               |
| 12               | 805002171        | 螺栓 M14×45                   | Bolt                     | 12                | GB/T31.1-1988 |
| 13               | 805300144        | 垫圈 14                       | Lock Washer              | 16                | GB/T93-1987   |
| 14               | 805201470        | 螺母 M14                      | Nut                      | 16                | GB/T6181-1986 |
| 15               | 805600026        | 销 3.2×25                    | Pin                      | 16                | GB91-86       |
| 16               | 250100114        | 前传动轴                        | Front Transmission Shaft | 1                 | 101269        |
|                  | 250100114        | 前传动轴                        | Front Transmission Shaft | 1                 | 101148        |
|                  | 250100114        | 前传动轴                        | Front Transmission Shaft | 1                 | 101493        |
| 17               | 250100172        | 螺栓 M14×56                   | Bolt                     | 4                 |               |
| 18               | 250100412        | 后传动轴                        | Rear Transmission Shaft  | 1                 | 101269        |
|                  | 250100412        | 后传动轴                        | Rear Transmission Shaft  | 1                 | 101148        |
|                  | 250100412        | 后传动轴                        | Rear Transmission Shaft  | 1                 | 101493        |
| 19               | 250100173        | 垫片                          | Shim                     | 2                 |               |

| 页码 Page<br>P01-39 | 主传动轴<br>Main Transmission Shaft | 型号 Model<br>300F |
|-------------------|---------------------------------|------------------|
|                   |                                 |                  |

| 型号 Model<br>300F |                  | 主传动轴<br>Main Transmission Shaft |            | 页码 Page<br>P01-40 |  |
|------------------|------------------|---------------------------------|------------|-------------------|--|
| 序号<br>Sr.No.     | 零件代号<br>Part No. | 名称<br>Part Description          | 数量<br>Q'ty | 备注<br>Remark      |  |
| 1                | NJ131-B          | 突缘叉<br>Fork                     | 2          | 101148            |  |
| 2                | HWJ3-0211        | 十字轴总成<br>Gimbal                 | 2          | 101148            |  |
| 3                | GB/T893.1        | 挡圈 35<br>Ring                   | 8          | 101148            |  |
| 4                | NJ131-B          | 滑动叉<br>Fork                     | 1          | 101148            |  |
| 5                | JB/T7940.1-1995  | 油杯 M10×1<br>Grease cup          | 1          | 101148            |  |
| 6                | 131-2201088      | 丝盖<br>Cover                     | 1          | 101148            |  |
| 7                | 131-2201089      | 油封<br>Seal Ring                 | 1          | 101148            |  |
| 8                | 131-2201016      | 后花键轴<br>Shaft                   | 1          | 101148            |  |
| 9                | YB/T5209-2000    | 轴管<br>Pipe                      | 1          | 101148            |  |
| 10               | NJ131-B          | 万向节叉<br>Gimbal                  | 1          | 101148            |  |



| 页码 Page<br>P01-41 | 主传动轴<br>Main Transmission Shaft | 型号 Model<br>300F |
|-------------------|---------------------------------|------------------|
|                   |                                 |                  |

| 型号 Model<br>300F |                  | 主传动轴<br>Main Transmission Shaft | 页码 Page<br>P01-42 |              |
|------------------|------------------|---------------------------------|-------------------|--------------|
| 序号<br>Sr.No.     | 零件代号<br>Part No. | 名称<br>Part Description          | 数量<br>Q'ty        | 备注<br>Remark |
| 1                | Z3.4.2-01        | 突缘叉 Fork                        | 2                 | 101493       |
| 2                | NJ130            | 万向节十字轴总成 Gimbal                 | 2                 | 101493       |
| 3                | Z3.4.2-02        | 花键轴组件 Spline Shaft Components   | 1                 | 101493       |
| 4                | Z3.4.2-03        | 防尘套 Dust Cover                  | 1                 | 101493       |
| 5                | Z3.4.2-04        | 密封垫片 Gasket                     | 1                 | 101493       |
| 6                | Z3.4.2-05        | 防尘毡圈 Carpet Dust Ring           | 1                 | 101493       |
| 7                | Z3.4.2-06        | 橡胶圈 Rubber Ring                 | 1                 | 101493       |
| 8                | GB1152-89        | 油杯 M8×1 Oil Cup                 | 1                 | 101493       |
| 9                | Z3.4.2-07        | 滑动叉组件 Sliding Fork Component    | 1                 | 101493       |
| 10               | Z3.4.2-08        | 盖板 Cover                        | 8                 | 101493       |
| 11               | Z3.4.2-09        | 锁片 Locking Pieces               | 8                 | 101493       |
| 12               | GB5783-86        | 六角头螺栓 M6×12 Hexagon Head Bolt   | 16                | 101493       |

| 页码 Page<br>P01-43 | 前传动轴<br>Front Transmission Shaft | 型号 Model<br>300F |
|-------------------|----------------------------------|------------------|
|                   |                                  |                  |

| 型号 Model<br>300F |                  | 前传动轴<br>Front Transmission Shaft |            | 页码 Page<br>P01-44 |              |
|------------------|------------------|----------------------------------|------------|-------------------|--------------|
| 序号<br>Sr.No.     | 零件代号<br>Part No. | 名称<br>Part Description           |            | 数量<br>Q'ty        | 备注<br>Remark |
| 1                | Z3.4.1A          | 联接法兰                             | Flange     | 1                 | 101269       |
| 2                | GB6181-86        | 开槽螺母 M14                         | Nut        | 4                 | 101269       |
| 3                | GB31.1-88        | 螺栓 M14×46                        | Bolt       | 4                 | 101269       |
| 4                | GB/T93-87        | 垫圈 14                            | Washer     | 4                 | 101269       |
| 5                | GB/T91-2000      | 开口销 $\Phi 3 \times 35$           | Pin        | 4                 | 101269       |
| 6                | Z30.3B-2         | 突缘叉                              | Fork       | 2                 | 101269       |
| 7                | 2201G1-065       | 堵盖                               | Cover      | 1                 | 101269       |
| 8                | JB/ZQ4447-86     | 油杯                               | Grease Cup | 1                 | 101269       |
| 9                | 2201G1-021D      | 套管叉                              | Fork       | 1                 | 101269       |
| 10               | 350K.3.4-02      | 防尘罩                              | Cover      | 1                 | 101269       |
| 11               | 2201G1-016D      | 花键轴                              | Shaft      | 1                 | 101269       |
| 12               | Z3.4.3-01        | 轴管                               | Pipe       | 1                 | 101269       |
| 13               | 2201D-022-2      | 万向节叉                             | Gimbal     | 1                 | 101269       |
| 14               | GB/T893.2-1986   | 孔用弹性挡圈                           | Ring       | 8                 | 101269       |
| 15               | EQ140-2201C      | 万向节总成                            | Gimbal     | 2                 | 101269       |

| 页码 Page<br>P01-45 | 前传动轴<br>Rear Transmission Shaft | 型号 Model<br>300F |
|-------------------|---------------------------------|------------------|
|                   |                                 |                  |

| 型号 Model<br>300F |                  | 前传动轴<br>Rear Transmission Shaft |            | 页码 Page<br>P01-46 |              |
|------------------|------------------|---------------------------------|------------|-------------------|--------------|
| 序号<br>Sr.No.     | 零件代号<br>Part No. | 名称<br>Part Description          |            | 数量<br>Q'ty        | 备注<br>Remark |
| 1                | Z3.4.1           | 接管                              | Pipe       | 1                 | 101148       |
| 2                | Z3.4.1-01        | 六角螺栓                            | Bolt       | 1                 | 101148       |
| 3                | Z3.4.1-02        | 六角螺母                            | Nut        | 1                 | 101148       |
| 4                | 2201D-023Y       | 圆盘突缘叉                           | Fork       | 2                 | 101148       |
| 5                | GB/T 893.1       | 挡圈 39                           | Ring       | 8                 | 101148       |
| 6                | Z3.4.3           | 滑动叉                             | Fork       | 1                 | 101148       |
| 7                | JB/T 7940.1-1995 | 油杯 M10×1                        | Grease Cup | 1                 | 101148       |
| 8                | Z3.4.3           | 长防尘套                            | Sleeve     | 1                 | 101148       |
| 9                | Z3.4.3           | 长花键轴                            | Shaft      | 1                 | 101148       |
| 10               | YB/T5209-2000    | 轴管                              | Pipe       | 1                 | 101148       |
| 11               | 2201D-022-A      | 万向节叉                            | Gimbal     | 1                 | 101148       |
| 12               | HWJ3-0611        | 十字轴总成                           | Gimbal     | 2                 | 101148       |

| 页码 Page<br>P01-47 | 前传动轴<br>Rear Transmission Shaft | 型号 Model<br>300F |
|-------------------|---------------------------------|------------------|
|                   |                                 |                  |

| 型号 Model<br>300F |                  | 前传动轴<br>Rear Transmission Shaft | 页码 Page<br>P01-48 |              |
|------------------|------------------|---------------------------------|-------------------|--------------|
| 序号<br>Sr, No.    | 零件代号<br>Part No. | 名称<br>Part Description          | 数量<br>Q'ty        | 备注<br>Remark |
| 1                | ZL30E-2-01       | 突缘叉 Fork                        | 2                 | 101493       |
| 2                | Z3.4.3-01        | 滑动叉组件 Fork                      | 1                 | 101493       |
| 3                | Z3.4.3-02        | 花键轴组件 Shaft                     | 1                 | 101493       |
| 4                | UW41118PB        | 万向节十字轴总成 Gimbal                 | 2                 | 101493       |
| 5                | ZL30E-2-03       | 盖板 Cover                        | 8                 | 101493       |
| 6                | ZL30E-2-04       | 锁片 Lock Shim                    | 8                 | 101493       |
| 7                | GB5782-86        | 螺栓 M6×16 Bolt                   | 16                | 101493       |
| 8                | GB3452.1-82      | O形圈 O-Ring                      | 1                 | 101493       |
| 9                | GB1152-89        | 油杯 M8×1 Grease Cup              | 1                 | 101493       |
| 10               | GB6181-86        | 螺母 M14 Nut                      | 4                 | 101493       |
| 11               | GB91-86          | 销 3.2×26 Pin                    | 4                 | 101493       |
| 12               | GB31.1-88        | 螺栓 M14×45 Bolt                  | 4                 | 101493       |
| 13               | GB93-87          | 垫圈 14 Washer                    | 4                 | 101493       |
| 14               | Z3.4.1           | 接管 Pipe                         | 1                 | 101493       |

| 页码 Page<br>P01-49 | 后传动轴<br>Rear Transmission Shaft | 型号 Model<br>300F |
|-------------------|---------------------------------|------------------|
|                   |                                 |                  |

| 型号 Model<br>300F |                  | 后传动轴<br>Rear Transmission Shaft | 页码 Page<br>P01-50 |              |
|------------------|------------------|---------------------------------|-------------------|--------------|
| 序号<br>Sr.No.     | 零件代号<br>Part No. | 名称<br>Part Description          | 数量<br>Q'ty        | 备注<br>Remark |
| 1                | Z30.3B-2         | 突缘叉 Fork                        | 2                 | 101269       |
| 2                | GB/T893.2-1986   | 孔用弹性挡圈 Ring                     | 8                 | 101269       |
| 3                | EQ140-2201C      | 万向节总成 Gimbal                    | 2                 | 101269       |
| 4                | EQ140-2201G1-065 | 堵盖 Cover                        | 1                 | 101269       |
| 5                | JB/ZQ4447-86     | 油杯 M8×1 Grease Cup              | 1                 | 101269       |
| 6                | 300K.03.2-01     | 套管叉 Fork                        | 1                 | 101269       |
| 7                | 350K.03.5-03     | 防尘罩 Cover                       | 1                 | 101269       |
| 8                | 300K.03.2-02     | 花键轴 Shaft                       | 1                 | 101269       |
| 9                | 300K.03.2-03     | 轴管 Pipe                         | 1                 | 101269       |
| 10               | 2201D-022-2      | 万向节叉 Gimbal                     | 1                 | 101269       |

| 页码 Page<br>P01-47 | 前传动轴<br>Rear Transmission Shaft | 型号 Model<br>300F |
|-------------------|---------------------------------|------------------|
|                   |                                 |                  |

| 型号 Model<br>300F |                  | 前传动轴<br>Rear Transmission Shaft | 页码 Page<br>P01-48 |              |
|------------------|------------------|---------------------------------|-------------------|--------------|
| 序号<br>Sr, No.    | 零件代号<br>Part No. | 名称<br>Part Description          | 数量<br>Q'ty        | 备注<br>Remark |
| 1                | ZL30E-2-01       | 突缘叉 Fork                        | 2                 | 101493       |
| 2                | Z3.4.3-01        | 滑动叉组件 Fork                      | 1                 | 101493       |
| 3                | Z3.4.3-02        | 花键轴组件 Shaft                     | 1                 | 101493       |
| 4                | UW41118PB        | 万向节十字轴总成 Gimbal                 | 2                 | 101493       |
| 5                | ZL30E-2-03       | 盖板 Cover                        | 8                 | 101493       |
| 6                | ZL30E-2-04       | 锁片 Lock Shim                    | 8                 | 101493       |
| 7                | GB5782-86        | 螺栓 M6×16 Bolt                   | 16                | 101493       |
| 8                | GB3452.1-82      | O形圈 O-Ring                      | 1                 | 101493       |
| 9                | GB1152-89        | 油杯 M8×1 Grease Cup              | 1                 | 101493       |
| 10               | GB6181-86        | 螺母 M14 Nut                      | 4                 | 101493       |
| 11               | GB91-86          | 销 3.2×26 Pin                    | 4                 | 101493       |
| 12               | GB31.1-88        | 螺栓 M14×45 Bolt                  | 4                 | 101493       |
| 13               | GB93-87          | 垫圈 14 Washer                    | 4                 | 101493       |
| 14               | Z3.4.1           | 接管 Pipe                         | 1                 | 101493       |

| 页码 Page<br>P01-49 | 后传动轴<br>Rear Transmission Shaft | 型号 Model<br>300F |
|-------------------|---------------------------------|------------------|
|                   |                                 |                  |

| 型号 Model<br>300F |                  | 后传动轴<br>Rear Transmission Shaft | 页码 Page<br>P01-50 |              |
|------------------|------------------|---------------------------------|-------------------|--------------|
| 序号<br>Sr.No.     | 零件代号<br>Part No. | 名称<br>Part Description          | 数量<br>Q'ty        | 备注<br>Remark |
| 1                | Z30.3B-2         | 突缘叉 Fork                        | 2                 | 101269       |
| 2                | GB/T893.2-1986   | 孔用弹性挡圈 Ring                     | 8                 | 101269       |
| 3                | EQ140-2201C      | 万向节总成 Gimbal                    | 2                 | 101269       |
| 4                | EQ140-2201G1-065 | 堵盖 Cover                        | 1                 | 101269       |
| 5                | JB/ZQ4447-86     | 油杯 M8×1 Grease Cup              | 1                 | 101269       |
| 6                | 300K.03.2-01     | 套管叉 Fork                        | 1                 | 101269       |
| 7                | 350K.03.5-03     | 防尘罩 Cover                       | 1                 | 101269       |
| 8                | 300K.03.2-02     | 花键轴 Shaft                       | 1                 | 101269       |
| 9                | 300K.03.2-03     | 轴管 Pipe                         | 1                 | 101269       |
| 10               | 2201D-022-2      | 万向节叉 Gimbal                     | 1                 | 101269       |

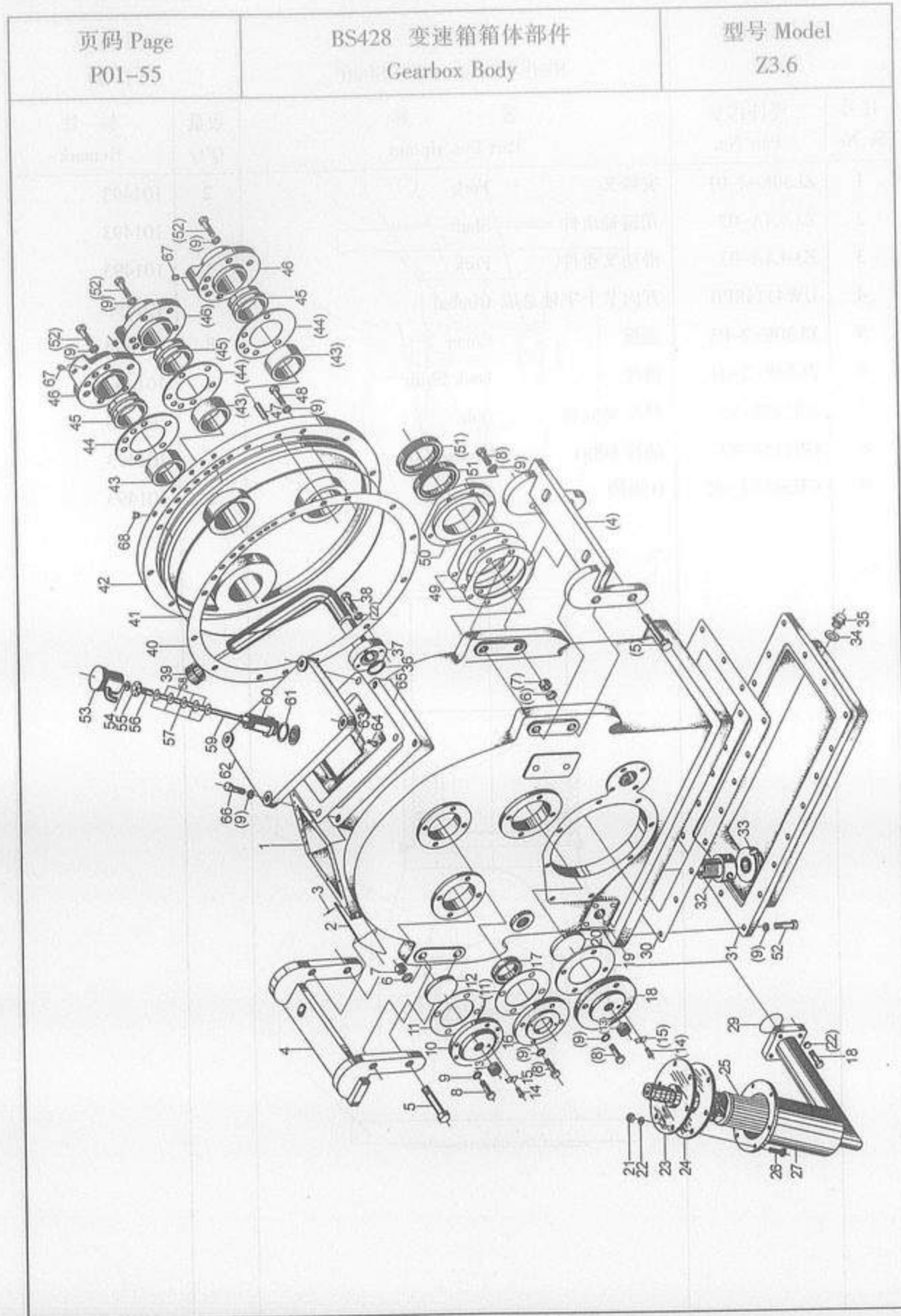
| 页码 Page<br>P01-51 | 后传动轴<br>Rear Transmission Shaft | 型号 Model<br>300F |
|-------------------|---------------------------------|------------------|
|                   |                                 |                  |

| 型号 Model<br>300F |                  | 后传动轴<br>Rear Transmission Shaft | 页码 Page<br>P01-52 |              |
|------------------|------------------|---------------------------------|-------------------|--------------|
| 序号<br>Sr.No.     | 零件代号<br>Part No. | 名称<br>Part Description          | 数量<br>Q'ty        | 备注<br>Remark |
| 1                | 2201D-023Y       | 圆盘突缘叉 Fork                      | 2                 | 101148       |
| 2                | GB/T 893.1       | 挡圈 39 Ring                      | 8                 | 101148       |
| 3                | HWJ3-0611        | 十字轴总成 Gimbal                    | 2                 | 101148       |
| 4                | JB/T 7940.1-1995 | 油杯 M10x1 Grease Cup             | 1                 | 101148       |
| 5                | Z3.4.4A          | 短滑动叉 Fork                       | 1                 | 101148       |
| 6                | Z3.4.4A          | 短防尘套 Cover                      | 1                 | 101148       |
| 7                | Z3.4.4A          | 短花键轴 Shaft                      | 1                 | 101148       |
| 8                | Z3.4.4A          | 万向节叉 Gimbal                     | 1                 | 101148       |

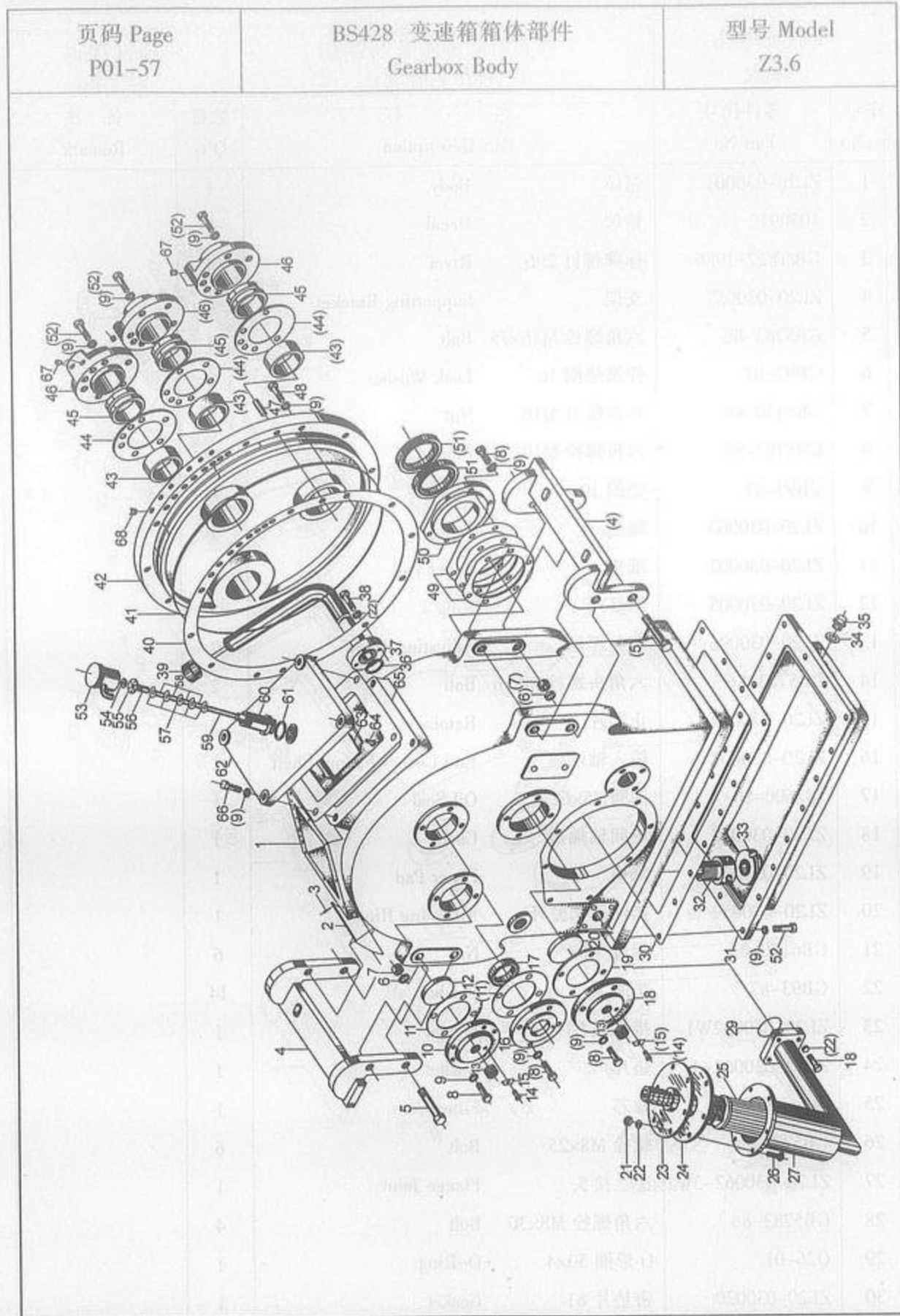


| 页码 Page<br>P01-53 | 后传动轴<br>Rear Transmission Shaft | 型号 Model<br>300F |
|-------------------|---------------------------------|------------------|
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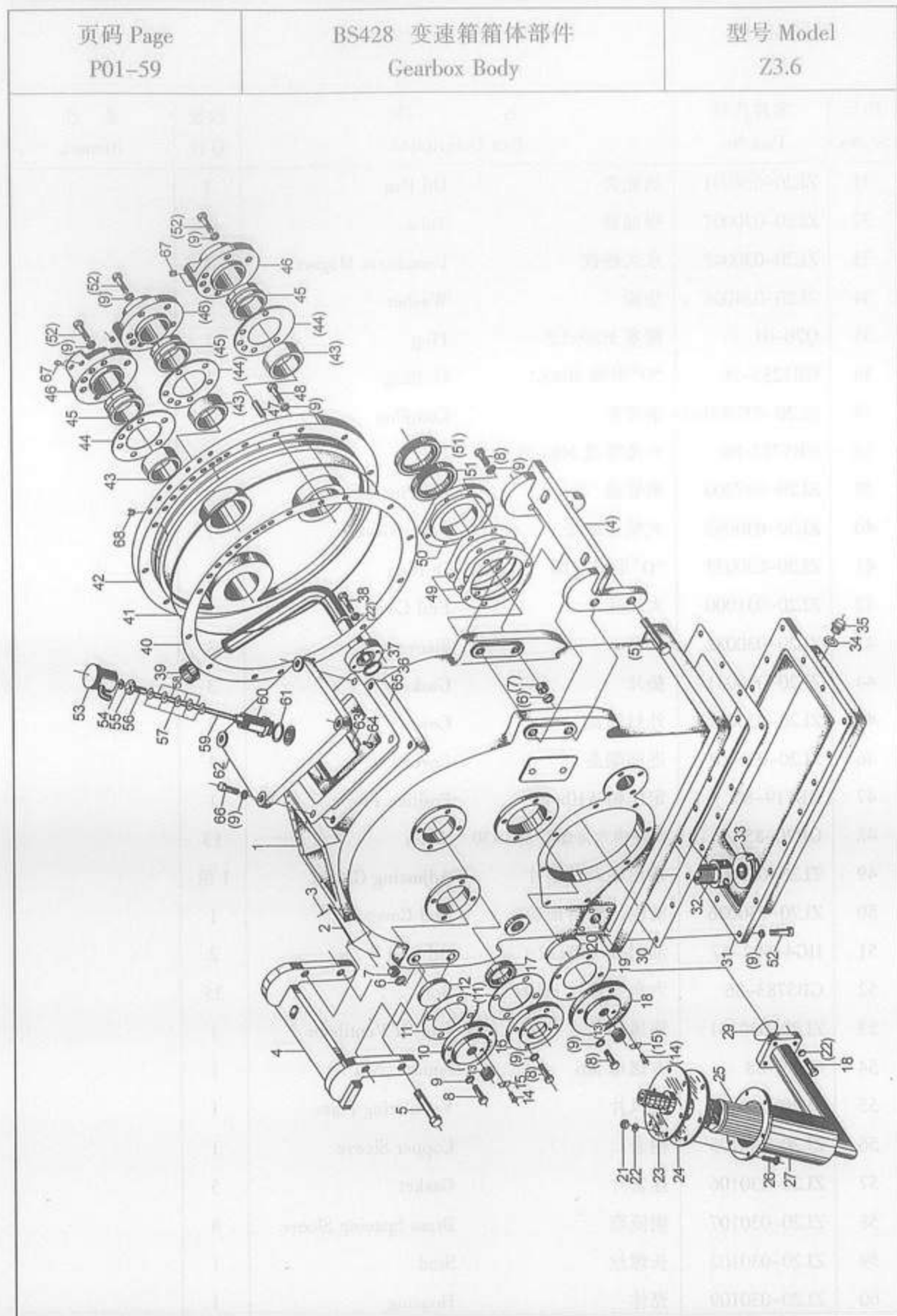
| 型号 Model<br>300F |                  | 后传动轴<br>Rear Transmission Shaft | 页码 Page<br>P01-54 |              |
|------------------|------------------|---------------------------------|-------------------|--------------|
| 序号<br>Sr.No.     | 零件代号<br>Part No. | 名称<br>Part Description          | 数量<br>Q'ty        | 备注<br>Remark |
| 1                | ZL30E-2-01       | 突缘叉 Fork                        | 2                 | 101493       |
| 2                | Z3.4.4A-02       | 花键轴组件 Shaft                     | 1                 | 101493       |
| 3                | Z3.4.4A-03       | 滑动叉组件 Fork                      | 1                 | 101493       |
| 4                | UW41118PB        | 万向节十字轴总成 Gimbal                 | 2                 | 101493       |
| 5                | ZL30E-2-03       | 盖板 Cover                        | 8                 | 101493       |
| 6                | ZL30E-2-04       | 锁片 Lock Shim                    | 8                 | 101493       |
| 7                | GB5782-86        | 螺栓 M6×16 Bolt                   | 16                | 101493       |
| 8                | GB1152-89        | 油杯 M8×1 Grease Cup              | 1                 | 101493       |
| 9                | GB3452.1-82      | O形圈 O-Ring                      | 1                 | 101493       |



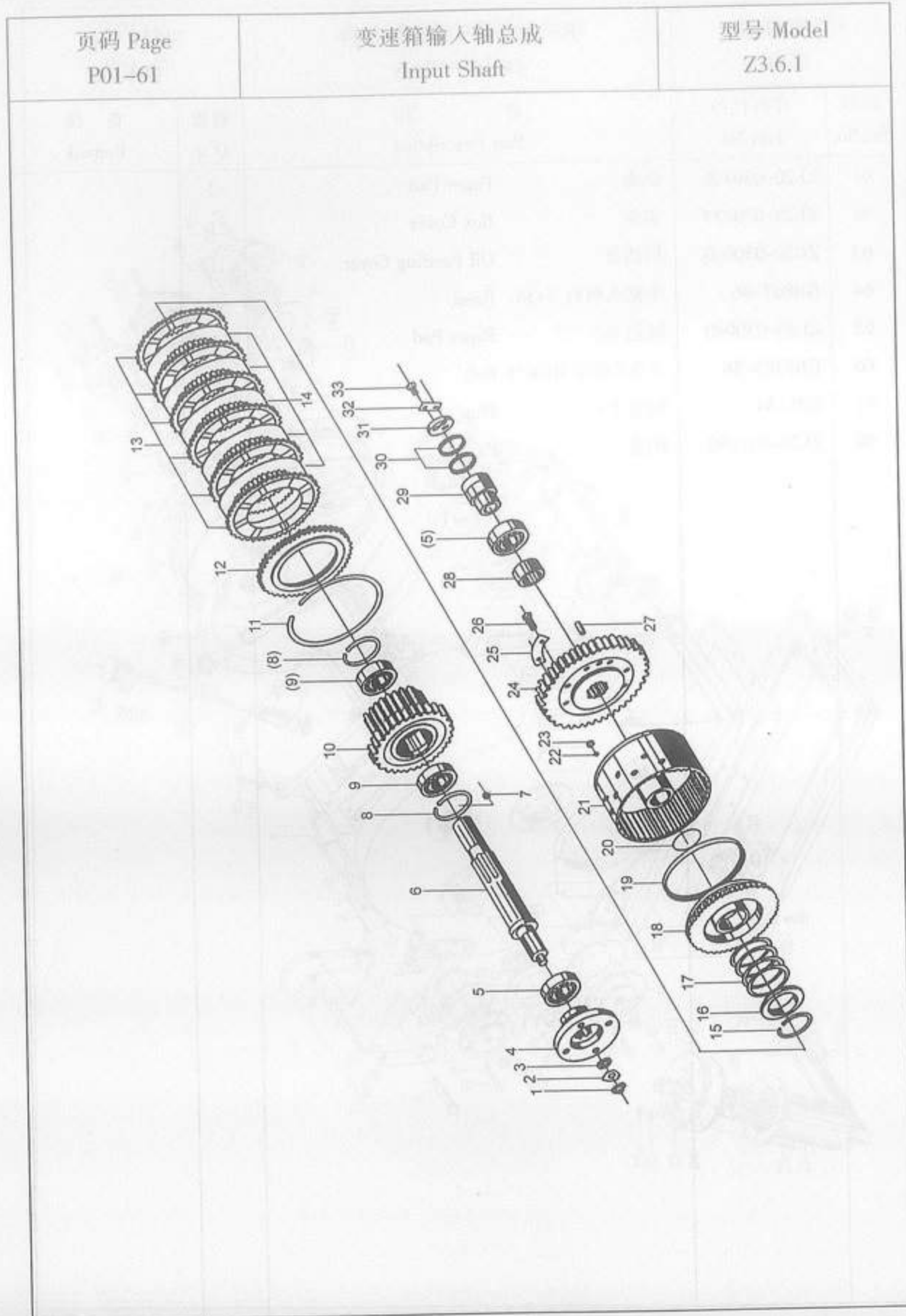
| 型号 Model<br>Z3.6 |                  | BS428 变速箱箱体部件<br>Gearbox Body  |            | 页码 Page<br>P01-56 |  |
|------------------|------------------|--------------------------------|------------|-------------------|--|
| 序号<br>Sr.No.     | 零件代号<br>Part No. | 名称<br>Part Description         | 数量<br>Q'ty | 备注<br>Remark      |  |
| 1                | ZL20-030001      | 箱体 Body                        | 1          |                   |  |
| 2                | 403091           | 铭牌 Decal                       | 1          |                   |  |
| 3                | GB/T827-1986     | 标牌铆钉 2×6 Rivet                 | 4          |                   |  |
| 4                | ZL20-030057      | 支架 Supporting Bracket          | 2          |                   |  |
| 5                | GB5783-86        | 六角螺栓 M16×75 Bolt               | 8          |                   |  |
| 6                | GB93-87          | 弹簧垫圈 16 Lock Washer            | 8          |                   |  |
| 7                | GB6170-86        | 六角螺母 M16 Nut                   | 8          |                   |  |
| 8                | GB5783-86        | 六角螺栓 M10×25 Bolt               | 18         |                   |  |
| 9                | GB93-87          | 垫圈 10 Washer                   | 57         |                   |  |
| 10               | ZL20-030003      | 端盖 Cover                       | 1          |                   |  |
| 11               | ZL20-030002      | 纸垫 Paper Pad                   | 2          |                   |  |
| 12               | ZL20-030005      | 调整环 Ring                       | 1          |                   |  |
| 13               | ZL20-030006      | 调整螺丝 Adjusting Screw           | 2          |                   |  |
| 14               | GB5783-86        | 六角头螺栓 M6×6 Bolt                | 2          |                   |  |
| 15               | ZL20-030004      | 止动片 Retainer                   | 2          |                   |  |
| 16               | ZL20-030008      | 输入轴端盖 End Cover of Input Shaft | 1          |                   |  |
| 17               | JB2600-80        | 油封 45×62×12 Oil Seal           | 1          |                   |  |
| 18               | ZL20-030058      | 中间轴端盖 Cover                    | 1          |                   |  |
| 19               | ZL20-030025      | 纸垫 Paper Pad                   | 1          |                   |  |
| 20               | ZL20-030059      | 挡油盖调整环 Adjusting Ring          | 1          |                   |  |
| 21               | GB6170-86        | 螺母 M8 Nut                      | 6          |                   |  |
| 22               | GB93-87          | 垫圈 8 Washer                    | 14         |                   |  |
| 23               | ZL20-030062W1    | 接头法兰 Flange                    | 1          |                   |  |
| 24               | ZL20-030062-4    | 垫片 Gasket                      | 1          |                   |  |
| 25               | WL-100X100-J     | 滤芯 Filter Core                 | 1          |                   |  |
| 26               | GB5783-86        | 螺栓 M8×25 Bolt                  | 6          |                   |  |
| 27               | ZL20-030062-3W1  | 法兰接头 Flange Joint              | 1          |                   |  |
| 28               | GB5783-86        | 六角螺栓 M8×30 Bolt                | 4          |                   |  |
| 29               | Q26-01           | O形圈 50×4 O-Ring                | 1          |                   |  |
| 30               | ZL20-030020      | 密垫片 81 Gasket                  | 1          |                   |  |



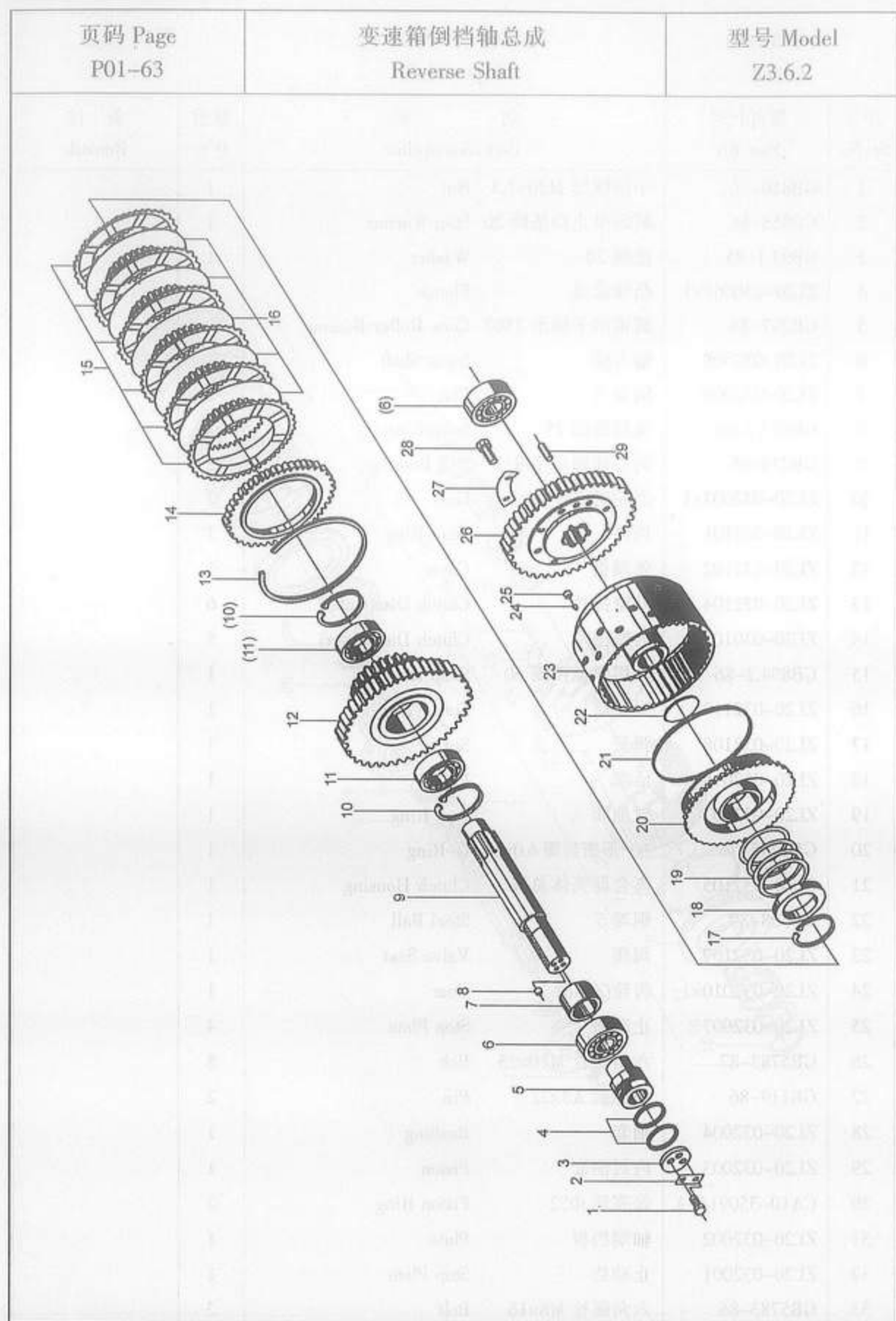
| 型号 Model<br>Z3.6 |                  | BS428 变速箱箱体部件<br>Gearbox Body | 页码 Page<br>P01-58 |              |
|------------------|------------------|-------------------------------|-------------------|--------------|
| 序号<br>Sr.No.     | 零件代号<br>Part No. | 名称<br>Part Description        | 数量<br>Q'ty        | 备注<br>Remark |
| 31               | ZL20-034001      | 油底壳 Oil Pan                   | 1                 |              |
| 32               | ZL20-030007      | 吸油管 Tube                      | 1                 |              |
| 33               | ZL20-030043      | 永久磁铁 Permanent Magnet         | 1                 |              |
| 34               | ZL20-034004      | 垫圈 Washer                     | 1                 |              |
| 35               | Q20-01           | 螺塞 M20×1.5 Plug               | 1                 |              |
| 36               | GB1235-76        | "O"形圈 40×3.1 O-Ring           | 1                 |              |
| 37               | ZL20-037000×2    | 油管头 Coupling                  | 1                 |              |
| 38               | GB5783-86        | 六角螺栓 M8×30 Bolt               | 4                 |              |
| 39               | ZL20-037200      | 油管盖 Oil Pipe Cap              | 1                 |              |
| 40               | ZL20-030063      | 大端盖纸垫 Paper Gasket            | 1                 |              |
| 41               | ZL20-030033      | "O"形橡胶圈 O-Ring                | 1                 |              |
| 42               | ZL20-031000      | 大端盖 End Cover                 | 1                 |              |
| 43               | ZL20-030032      | 轴套 Sleeve                     | 3                 |              |
| 44               | ZL20-030031      | 垫片 Gasket                     | 3                 |              |
| 45               | ZL20-035002      | 外封轴盖 Cover                    | 3                 |              |
| 46               | ZL20-035001      | 进油端盖 Cover                    | 3                 |              |
| 47               | GB119-86         | 定位销 A10×40 Position Pin       | 1                 |              |
| 48               | GB70-85          | 圆柱内六角螺钉 M10×30 Screw          | 13                |              |
| 49               | ZL20-030022      | 输出轴调整垫片 Adjusting Gasket      | 1组                |              |
| 50               | ZL20-030026      | 前输出轴封油盖 End Cover             | 1                 |              |
| 51               | HG4-692-67       | 油封 65×90×12 Oil Seal          | 2                 |              |
| 52               | GB5783-86        | 六角头螺栓 M10×30 Bolt             | 35                |              |
| 53               | ZL20-030101      | 通风器盖 Cap Of Ventilator        | 1                 |              |
| 54               | GB39-88          | 方螺母 M6 Square Nut             | 1                 |              |
| 55               | ZL20-030103      | 通风片 Ventilating Plate         | 1                 |              |
| 56               | ZL20-030105      | 铜套 Copper Sleeve              | 1                 |              |
| 57               | ZL20-030106      | 迷宫片 Gasket                    | 5                 |              |
| 58               | ZL20-030107      | 铜隔套 Brass Spacing Sleeve      | 4                 |              |
| 59               | ZL20-030102      | 长螺丝 Stud                      | 1                 |              |
| 60               | ZL20-030109      | 壳体 Housing                    | 1                 |              |



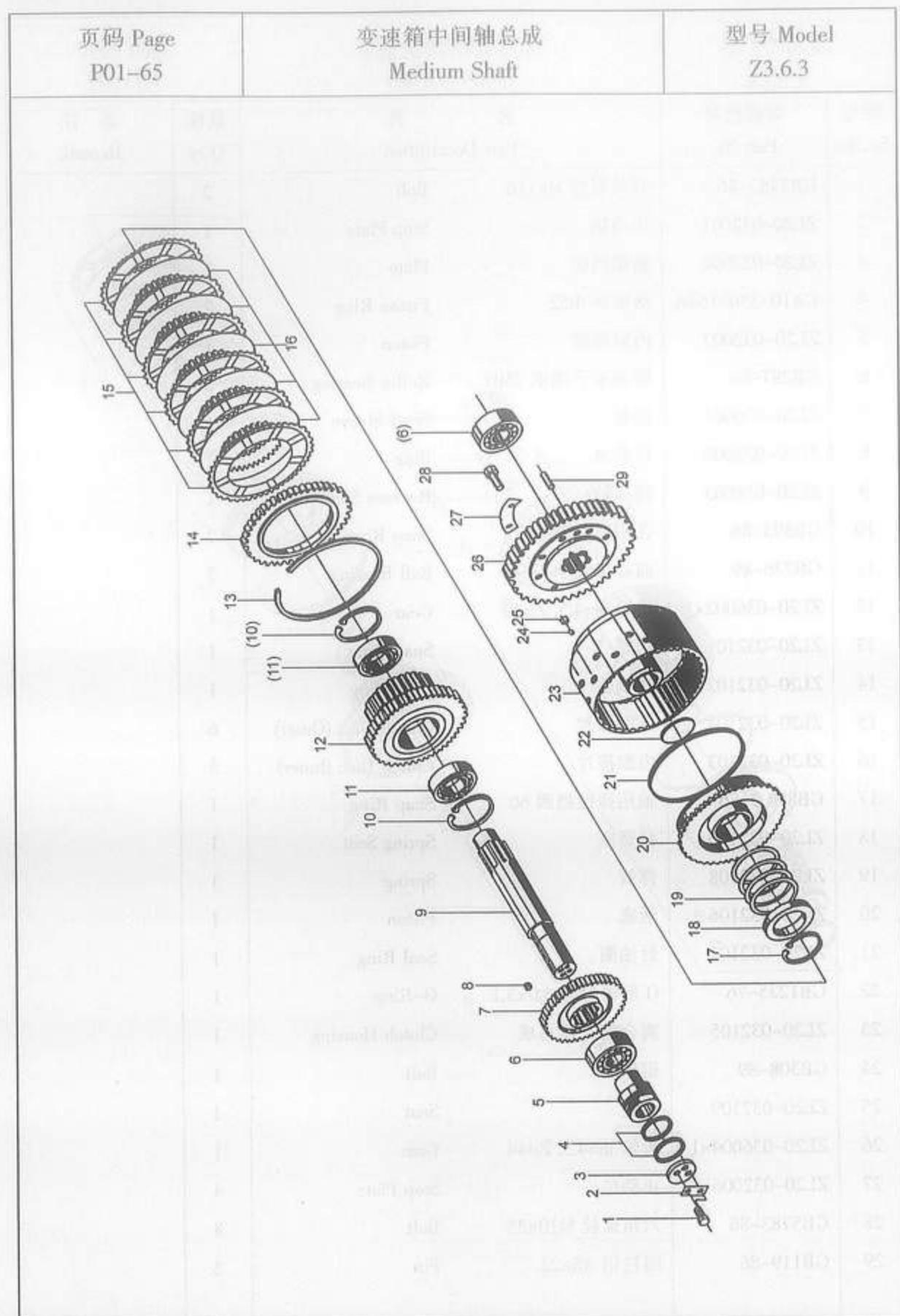
| 型号 Model<br>Z3.6 |                  | BS428 变速箱箱体部件<br>Gearbox Body |                   | 页码 Page<br>P01-60 |               |
|------------------|------------------|-------------------------------|-------------------|-------------------|---------------|
| 序号<br>Sr.No.     | 零件代号<br>Part No. | 名 称<br>Part Description       |                   | 数量<br>Q'ty        | 备 注<br>Remark |
| 61               | ZL20-030108      | 纸壳                            | Paper Pad         | 1                 |               |
| 62               | ZL20-030039      | 箱盖                            | Box Cover         | 1                 |               |
| 63               | ZL20-030060      | 挡油盖                           | Oil Fending Cover | 1                 |               |
| 64               | GB867-86         | 半圆头铆钉 4×18                    | Rivet             | 4                 |               |
| 65               | ZL20-030040      | 纸垫 0.5                        | Paper Pad         | 1                 |               |
| 66               | GB5783-86        | 方角头螺栓 M10×35                  | Bolt              | 4                 |               |
| 67               | Q21-34           | 闷塞 7                          | Plug              | 6                 |               |
| 68               | ZL20-031005      | 闷塞                            | Plug              | 6                 |               |



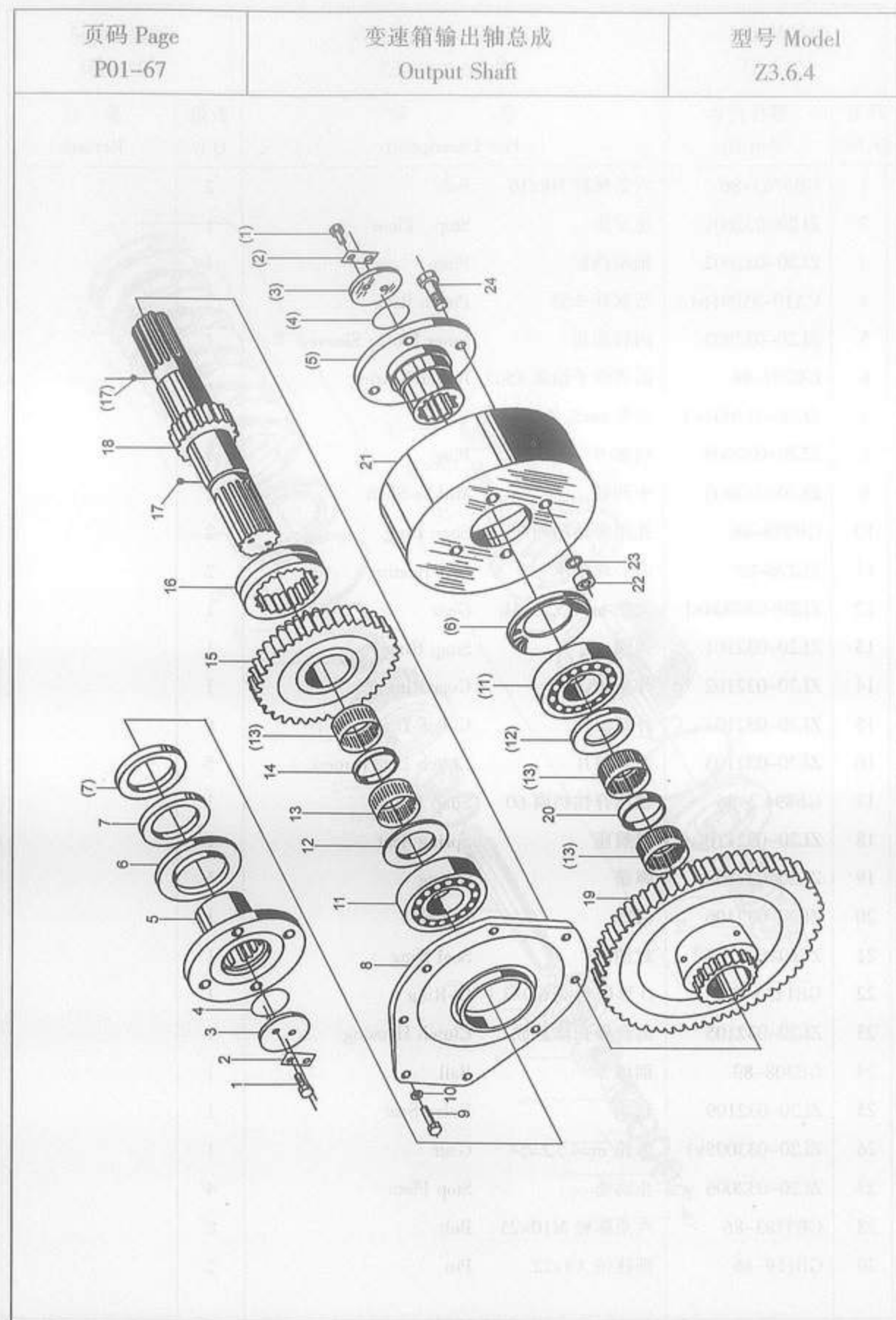
| 型号 Model<br>Z3.6.1 |                  | 变速箱输入轴总成<br>Input Shaft         | 页码 Page<br>P01-62 |              |
|--------------------|------------------|---------------------------------|-------------------|--------------|
| 序号<br>Sr, No.      | 零件代号<br>Part No. | 名称<br>Part Description          | 数量<br>Q'ty        | 备注<br>Remark |
| 1                  | GB810-76         | 小圆螺母 M20×1.5 Nut                | 1                 |              |
| 2                  | GB858-88         | 圆螺母止动垫圈 20 Stop Washer          | 1                 |              |
| 3                  | GB97.1-85        | 垫圈 20 Washer                    | 1                 |              |
| 4                  | ZL20-030061×1    | 凸缘总成 Flange                     | 1                 |              |
| 5                  | GB297-84         | 圆锥滚子轴承 7507 Cone Roller Bearing | 2                 |              |
| 6                  | ZL20-032008      | 输入轴 Input Shaft                 | 1                 |              |
| 7                  | ZL20-032009      | 闷塞 9 Plug                       | 1                 |              |
| 8                  | GB893.2-86       | 孔用挡圈 75 Snap Ring               | 2                 |              |
| 9                  | GB276-89         | 向心球轴承 109 Ball Bearing          | 2                 |              |
| 10                 | ZL20-032007×1    | 齿轮(Z=33) Gear                   | 1                 |              |
| 11                 | ZL20-032101      | 挡圈 Snap Ring                    | 1                 |              |
| 12                 | ZL20-032102      | 外端盖 Cover                       | 1                 |              |
| 13                 | ZL20-032104      | 外摩擦片 Clutch Disc(Outer)         | 6                 |              |
| 14                 | ZL20-030103      | 内摩擦片 Clutch Disc(Inner)         | 5                 |              |
| 15                 | GB894.2-86       | 轴用弹性挡圈 60 Snap Ring             | 1                 |              |
| 16                 | ZL20-032110      | 弹簧座 Spring Seat                 | 1                 |              |
| 17                 | ZL20-032108      | 弹簧 Spring                       | 1                 |              |
| 18                 | ZL20-032016      | 活塞 Piston                       | 1                 |              |
| 19                 | ZL20-032107      | 封油圈 Seal Ring                   | 1                 |              |
| 20                 | GB1235-76        | "O"形密封圈 6.0×3.1 O-Ring          | 1                 |              |
| 21                 | ZL20-032105      | 离合器壳体总成 Clutch Housing          | 1                 |              |
| 22                 | GB308-89         | 钢球 5 Steel Ball                 | 1                 |              |
| 23                 | ZL20-032109      | 阀座 Valve Seat                   | 1                 |              |
| 24                 | ZL20-032010×1    | 齿轮(Z=46) Gear                   | 1                 |              |
| 25                 | ZL20-032007      | 止动垫 Stop Plate                  | 4                 |              |
| 26                 | GB5783-87        | 六角螺栓 M10×25 Bolt                | 8                 |              |
| 27                 | GB119-86         | 圆柱销 A8×22 Pin                   | 2                 |              |
| 28                 | ZL20-032004      | 轴套 Bushing                      | 1                 |              |
| 29                 | ZL20-032003      | 内封油套 Piston                     | 1                 |              |
| 30                 | CA10-350914-A    | 烽塞环 Φ52 Piston Ring             | 2                 |              |
| 31                 | ZL20-032002      | 轴端挡板 Plate                      | 1                 |              |
| 32                 | ZL20-032001      | 止动垫 Stop Plate                  | 1                 |              |
| 33                 | GB5783-86        | 六角螺栓 M8×16 Bolt                 | 2                 |              |



| 型号 Model<br>Z3.6.2 |                  | 变速箱倒档轴总成<br>Reverse Shaft |                     | 页码 Page<br>P01-64 |              |
|--------------------|------------------|---------------------------|---------------------|-------------------|--------------|
| 序号<br>Sr.No.       | 零件代号<br>Part No. | 名称<br>Part Description    |                     | 数量<br>Q'ty        | 备注<br>Remark |
| 1                  | GB5783-86        | 六角螺栓 M8×16                | Bolt                | 2                 |              |
| 2                  | ZL20-032001      | 止动垫                       | Stop Plate          | 1                 |              |
| 3                  | ZL20-032002      | 轴端挡板                      | Plate               | 1                 |              |
| 4                  | CA10-3509164A    | 活塞环 Φ52                   | Piston Ring         | 2                 |              |
| 5                  | ZL20-032003      | 内衬油套                      | Piston              | 1                 |              |
| 6                  | GB297-86         | 圆锥滚子轴承 7507               | Roller Bearing      | 2                 |              |
| 7                  | ZL20-036001      | 轴套                        | Shaft Sleeve        | 1                 |              |
| 8                  | ZL20-032009      | 闷塞 9                      | Plug                | 1                 |              |
| 9                  | ZL20-036003      | 倒档轴                       | Reverse Shaft       | 1                 |              |
| 10                 | GB893-86         | 孔用弹性挡圈 75                 | Snap Ring           | 2                 |              |
| 11                 | GB276-89         | 向心球轴承 109                 | Ball Bearing        | 2                 |              |
| 12                 | ZL20-036002×1    | 齿轮 m=4.5, Z=49            | Gear                | 1                 |              |
| 13                 | ZL20-032101      | 挡圈                        | Snap Ring           | 1                 |              |
| 14                 | ZL20-032102      | 外端盖                       | Gear Ring           | 1                 |              |
| 15                 | ZL20-032104      | 外摩擦片                      | Clutch Disc (Outer) | 6                 |              |
| 16                 | ZL20-032103      | 内摩擦片                      | Clutch Disc (Inner) | 5                 |              |
| 17                 | GB894.2-86       | 轴用弹性挡圈 60                 | Snap Ring           | 1                 |              |
| 18                 | ZL20-032110      | 弹簧座                       | Spring Seat         | 1                 |              |
| 19                 | ZL20-032108      | 弹簧                        | Spring              | 1                 |              |
| 20                 | ZL20-032106      | 活塞                        | Piston              | 1                 |              |
| 21                 | ZL20-032107      | 封油圈                       | Seal Ring           | 1                 |              |
| 22                 | GB1235-76        | O形密封圈 6.0×3.1             | O-Ring              | 1                 |              |
| 23                 | ZL20-032105      | 离合器壳体总成                   | Clutch Housing      | 1                 |              |
| 24                 | GB308-89         | 钢球 5                      | Ball                | 1                 |              |
| 25                 | ZL20-032109      | 阀座                        | Seat                | 1                 |              |
| 26                 | ZL20-036004×1    | 齿轮 m=4.5, Z=44            | Gear                | 1                 |              |
| 27                 | ZL20-032006      | 止动垫                       | Stop Plate          | 4                 |              |
| 28                 | GB5783-86        | 六角螺栓 M10×25               | Bolt                | 8                 |              |
| 29                 | GB119-86         | 圆柱销 A8×22                 | Pin                 | 2                 |              |

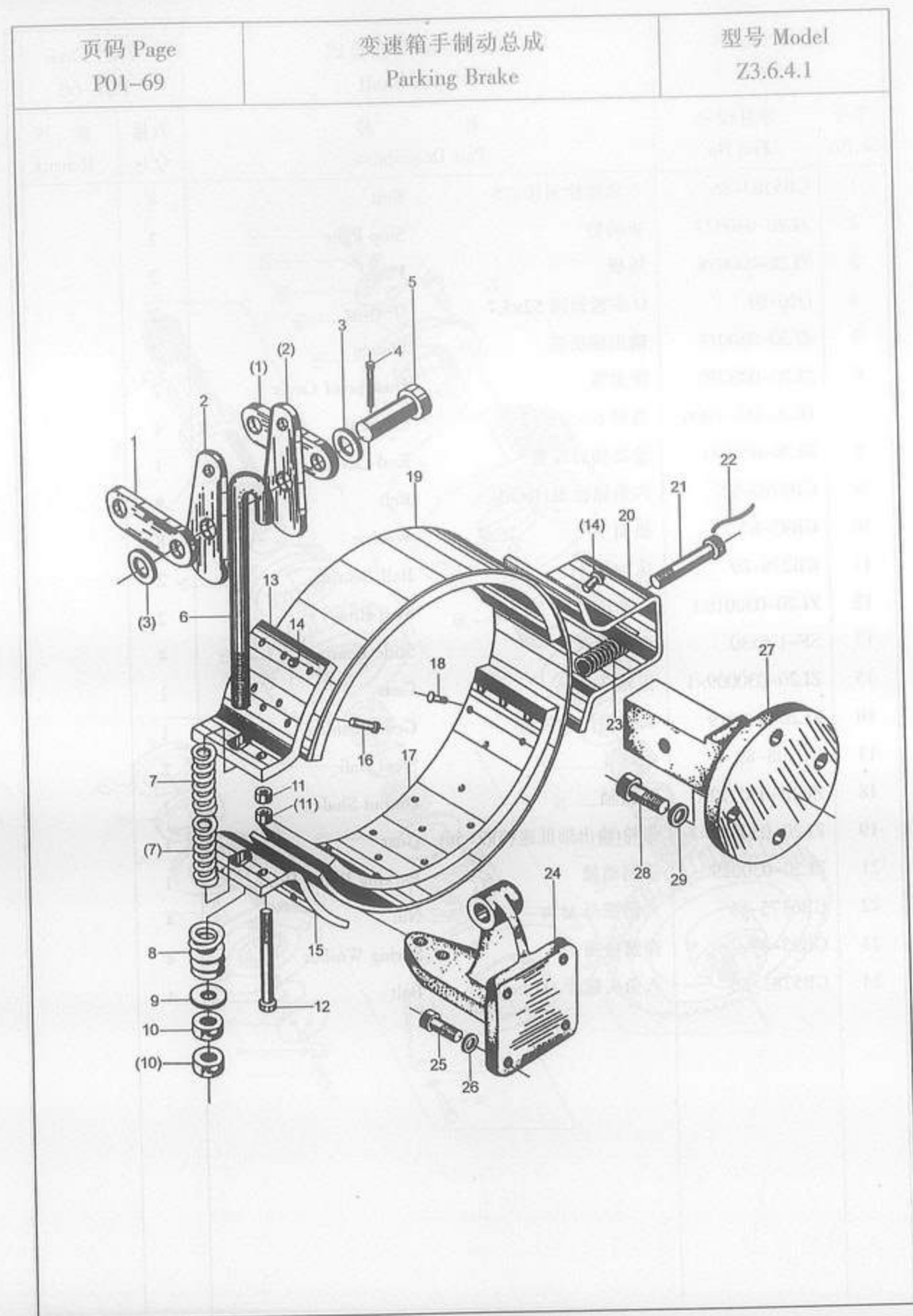


| 型号 Model<br>Z3.6.3 |                  | 变速箱中间轴总成<br>Medium Shaft   | 页码 Page<br>P01-66 |              |
|--------------------|------------------|----------------------------|-------------------|--------------|
| 序号<br>Sr.No.       | 零件代号<br>Part No. | 名称<br>Part Description     | 数量<br>Q'ty        | 备注<br>Remark |
| 1                  | GB5783-86        | 六角螺栓 M8×16 Bolt            | 2                 |              |
| 2                  | ZL20-032001      | 止动垫 Stop Plate             | 1                 |              |
| 3                  | ZL20-032002      | 轴端挡板 Plate                 | 1                 |              |
| 4                  | CA10-3509164A    | 活塞环 Φ52 Piston Ring        | 2                 |              |
| 5                  | ZL20-032003      | 内衬油套 Inner Lining Sleeve   | 1                 |              |
| 6                  | GB297-86         | 圆锥滚子轴承 7507 Roller Bearing | 2                 |              |
| 7                  | ZL20-033001×1    | 齿轮 m=5, Z=24 Gear          | 1                 |              |
| 8                  | ZL20-032009      | 闷塞 9 Plug                  | 1                 |              |
| 9                  | ZL20-033002      | 中间轴 Middle Shaft           | 1                 |              |
| 10                 | GB893-86         | 孔用弹性挡圈 75 Snap Ring        | 2                 |              |
| 11                 | ZL276-89         | 向心球轴承 109 Ball Bearing     | 2                 |              |
| 12                 | ZL20-032004×1    | 齿轮 m=4.5, Z=41 Gear        | 1                 |              |
| 13                 | ZL20-032101      | 挡圈 Snap Ring               | 1                 |              |
| 14                 | ZL20-032102      | 外端盖 Gear Ring              | 1                 |              |
| 15                 | ZL20-032104      | 外摩擦片 Clutch Disc (Outer)   | 6                 |              |
| 16                 | ZL20-032103      | 内摩擦片 Clutch Disc (Inner)   | 5                 |              |
| 17                 | GB894.2-86       | 轴用弹性挡圈 60 Snap Ring        | 1                 |              |
| 18                 | ZL20-032110      | 弹簧座 Spring Seat            | 1                 |              |
| 19                 | ZL20-032108      | 弹簧 Spring                  | 1                 |              |
| 20                 | ZL20-032106      | 活塞 Piston                  | 1                 |              |
| 21                 | ZL20-032107      | 封油圈 Seal Ring              | 1                 |              |
| 22                 | GB1235-76        | O形密封圈 6.0×3.1 O-Ring       | 1                 |              |
| 23                 | ZL20-032105      | 离合器壳体总成 Clutch Housing     | 1                 |              |
| 24                 | GB308-89         | 钢球 5 Ball                  | 1                 |              |
| 25                 | ZL20-032109      | 阀座 Valve Seat              | 1                 |              |
| 26                 | ZL20-033005×1    | 齿轮 m=4.5, Z=54 Gear        | 1                 |              |
| 27                 | ZL20-032006      | 止动垫 Stop Plate             | 4                 |              |
| 28                 | GB5783-86        | 六角螺栓 M10×25 Bolt           | 8                 |              |
| 29                 | GB119-86         | 圆柱销 A8×22 Pin              | 2                 |              |

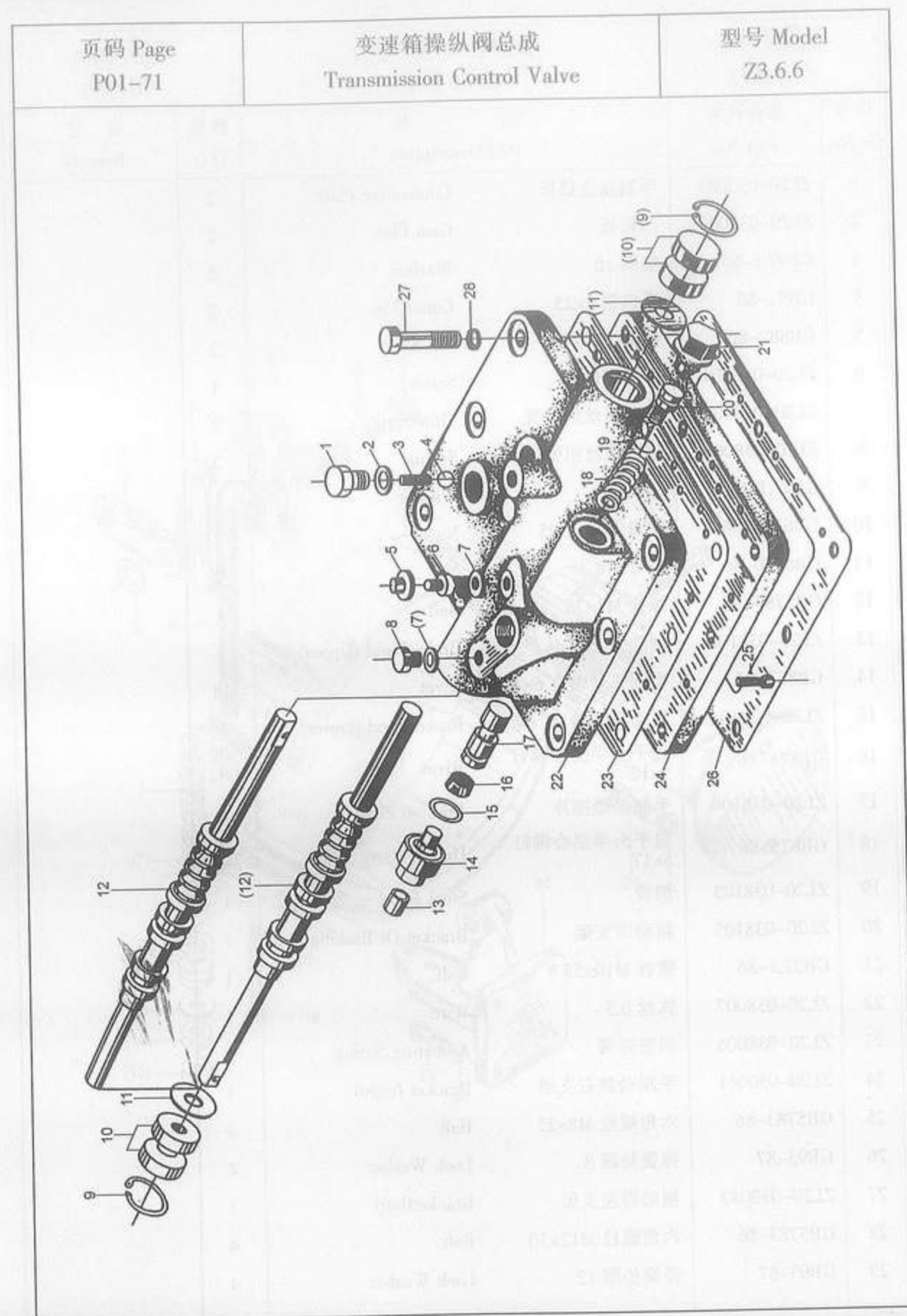


| 型号 Model<br>Z3.6.4 |                  | 变速箱输出轴总成<br>Output Shaft |                    | 页码 Page<br>P01-68 |              |
|--------------------|------------------|--------------------------|--------------------|-------------------|--------------|
| 序号<br>Sr.No.       | 零件代号<br>Part No. | 名称<br>Part Description   |                    | 数量<br>Q'ty        | 备注<br>Remark |
| 1                  | GB5783-86        | 六角螺栓 M10×25              | Bolt               | 4                 |              |
| 2                  | ZL20-030077      | 止动垫                      | Stop Plate         | 2                 |              |
| 3                  | ZL20-030078      | 压板                       | Plate              | 2                 |              |
| 4                  | Q26-01           | O形密封圈 52×5.7             | O-Ring             | 2                 |              |
| 5                  | ZL20-030013      | 输出轴法兰                    | Flange             | 2                 |              |
| 6                  | ZL20-030030      | 防尘罩                      | Dust proof Cover   | 2                 |              |
| 7                  | HG4-335-1806     | 油封 65×90×12              | Oil Seal           | 4                 |              |
| 8                  | ZL20-030071      | 输出轴后端盖                   | End Cover          | 1                 |              |
| 9                  | GB5783-86        | 六角螺栓 M10×30              | Bolt               | 8                 |              |
| 10                 | GB93-87          | 垫圈 10                    | Washer             | 8                 |              |
| 11                 | GB276-89         | 球轴承 310                  | Ball Bearing       | 2                 |              |
| 12                 | ZL20-030010A     | 止推环                      | Stop Ring          | 2                 |              |
| 13                 | SF-1 5530        | 滑动轴承                     | Slide Bearing      | 4                 |              |
| 15                 | ZL20-030009×1    | 齿轮(Z=36)                 | Gear               | 1                 |              |
| 16                 | ZL20-030019      | 高低档滑动齿套                  | Gear Bushing       | 1                 |              |
| 17                 | GB308-89         | 钢球 4                     | Steel Ball         | 2                 |              |
| 18                 | ZL20-030072A     | 输出轴                      | Output Shaft       | 1                 |              |
| 19                 | ZL20-030021×1    | 齿轮(输出轴低速档)(Z=56)         | Gear               | 1                 |              |
| 21                 | ZL20-030029      | 手制动鼓                     | Parking Brake Drum | 1                 |              |
| 22                 | GB6175-86        | 六角螺母 M14                 | Nut                | 4                 |              |
| 23                 | GB93-87          | 弹簧垫圈 14                  | Spring Washer      | 4                 |              |
| 24                 | GB5783-86        | 六角头螺栓 M14×40             | Bolt               | 4                 |              |





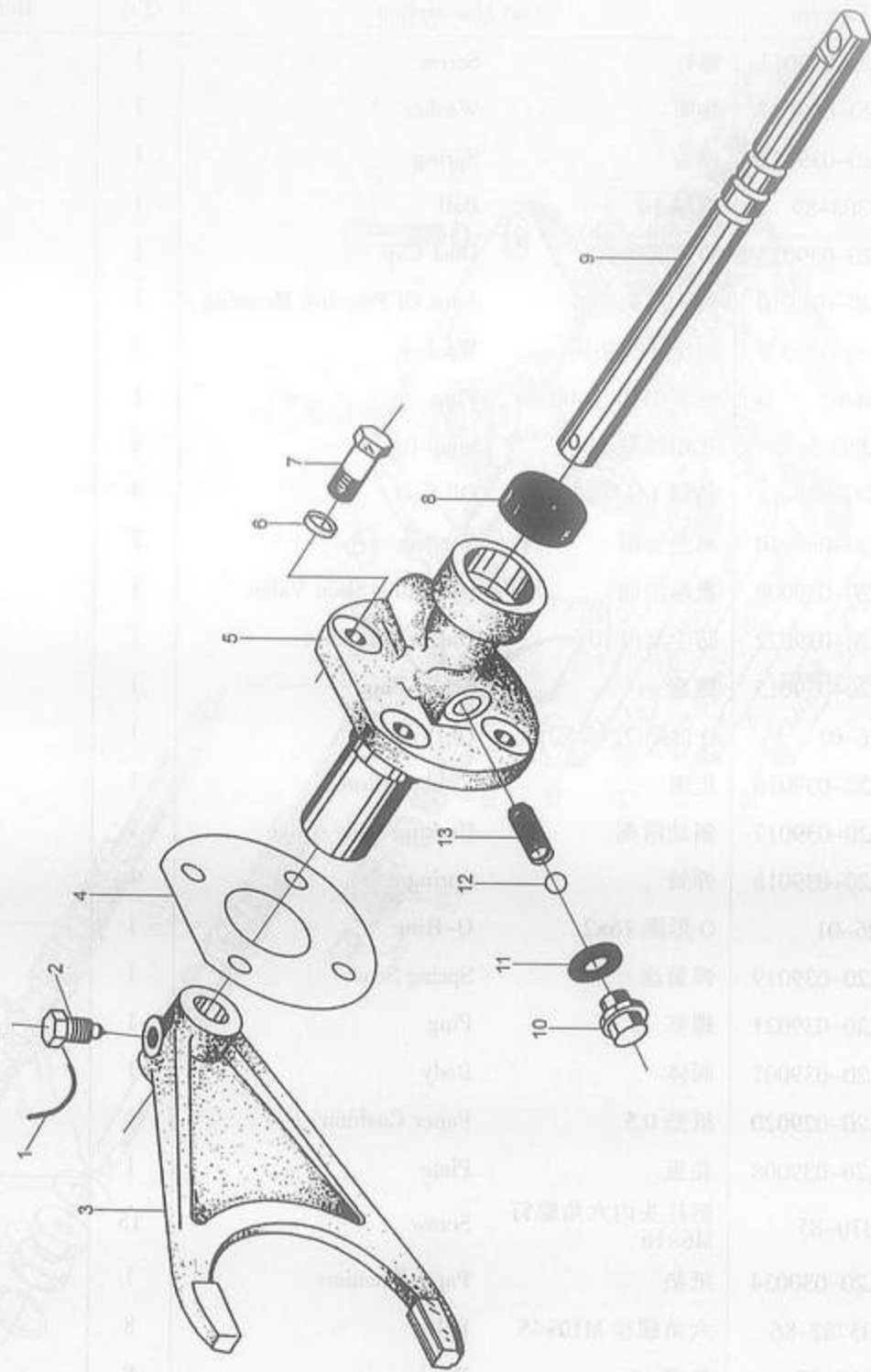
| 型号 Model<br>Z3.6.4.1 |                  | 变速箱手制动总成<br>Parking Brake |                         | 页码 Page<br>P01-70 |              |
|----------------------|------------------|---------------------------|-------------------------|-------------------|--------------|
| 序号<br>Sr.No.         | 零件代号<br>Part No. | 名称<br>Part Description    |                         | 数量<br>Q'ty        | 备注<br>Remark |
| 1                    | ZL20-038005      | 手制动连接板                    | Connective Plate        | 2                 |              |
| 2                    | ZL20-038003      | 凸轮板                       | Cam Plate               | 2                 |              |
| 3                    | GB97.1-85        | 垫圈 16                     | Washer                  | 2                 |              |
| 4                    | GB91-86          | 开口销 3×25                  | Cotter Pin              | 2                 |              |
| 5                    | GB882-86         | 销轴 A16×48                 | Pin Shaft               | 2                 |              |
| 6                    | ZL20-038004      | 吊紧螺丝                      | Screw                   | 1                 |              |
| 7                    | ZL20-038002      | 吊紧螺丝细弹簧                   | Thin Spring             | 2                 |              |
| 8                    | ZL20-038001      | 吊紧螺丝粗弹簧                   | Spring                  | 2                 |              |
| 9                    | GB97.1-85        | 垫圈 12                     | Washer                  | 1                 |              |
| 10                   | GB6171-86        | 螺母 M12×1.25               | Nut                     | 2                 |              |
| 11                   | GB6170-86        | 螺母 M8                     | Nut                     | 2                 |              |
| 12                   | GB5783-86        | 螺栓 M8×75                  | Bolt                    | 1                 |              |
| 13                   | ZL20-038102      | 制动带上脚                     | Brake Band (Upper)      | 1                 |              |
| 14                   | GB867-86         | 半圆头号铆钉 6×12               | Rivet                   | 18                |              |
| 15                   | ZL20-038101      | 制动带下脚                     | Brake Band (Lower)      | 1                 |              |
| 16                   | GB875-86         | 扁平头半空心铆钉 5×12             | Rivet                   | 4                 |              |
| 17                   | ZL20-038104      | 手制动摩擦片                    | Friction Plate          | 2                 |              |
| 18                   | GB875-86         | 扁平头半空心铆钉 5×17             | Hollow Rivet            | 22                |              |
| 19                   | ZL20-038103      | 钢带                        | Steel Band              | 1                 |              |
| 20                   | ZL20-038105      | 制动带支架                     | Bracket Of Braking Band | 1                 |              |
| 21                   | GB32.1-86        | 螺栓 M10×55                 | Bolt                    | 1                 |              |
| 22                   | ZL20-038007      | 铁丝 0.5                    | Wire                    | 1                 |              |
| 23                   | ZL20-038006      | 调整弹簧                      | Adjusting Spring        | 1                 |              |
| 24                   | ZL20-030041      | 手制动器右支架                   | Bracket (right)         | 1                 |              |
| 25                   | GB5783-86        | 六角螺栓 M8×25                | Bolt                    | 4                 |              |
| 26                   | GB93-87          | 弹簧垫圈 8                    | Lock Washer             | 4                 |              |
| 27                   | ZL20-030042      | 制动器左支架                    | Bracket(left)           | 1                 |              |
| 28                   | GB5783-86        | 六角螺栓 M12×30               | Bolt                    | 4                 |              |
| 29                   | GB93-87          | 弹簧垫圈 12                   | Lock Washer             | 4                 |              |



| 型号 Model<br>Z3.6.6 |                  | 变速箱操纵阀总成<br>Transmission Control Valve |            | 页码 Page<br>P01-72 |  |
|--------------------|------------------|--|------------|-------------------|--|
| 序号<br>Sr.No.       | 零件代号<br>Part No. | 名 称<br>Part Description                | 数量<br>Q'ty | 备 注<br>Remark     |  |
| 1                  | ZL20-039011      | 螺钉 Screw                               | 1          |                   |  |
| 2                  | ZL20-039013      | 垫圈 Washer                              | 1          |                   |  |
| 3                  | ZL20-039012      | 弹簧 Spring                              | 1          |                   |  |
| 4                  | GB308-89         | 钢球 10 Ball                             | 1          |                   |  |
| 5                  | ZL20-039023      | 防尘套(Φ10) Dust Cap                      | 1          |                   |  |
| 6                  | ZL20-026010      | 测压接头 Joint Of Pressure Metering        | 1          |                   |  |
| 7                  | ZL20-026009      | 测压接头垫圈 Washer                          | 2          |                   |  |
| 8                  | Q20-01           | 螺塞 M10×1-6h Plug                       | 1          |                   |  |
| 9                  | GB893.2-86       | 孔用挡圈 30 Snap Ring                      | 2          |                   |  |
| 10                 | HG4-692-67       | 油封 14×30×10 Oil Seal                   | 4          |                   |  |
| 11                 | ZL20-039010      | 调整垫圈 Washer                            | 2          |                   |  |
| 12                 | ZL20-039009      | 操纵滑阀 Operating Slide Valve             | 1          |                   |  |
| 13                 | ZL20-039022      | 防尘套(Φ10) Dustproof Sleeve              | 1          |                   |  |
| 14                 | ZL20-039015      | 螺塞 Screw Plug                          | 1          |                   |  |
| 15                 | Q26-01           | O 形圈 22×2.5 O-Ring                     | 1          |                   |  |
| 16                 | ZL20-039016      | 皮碗 Rubber Bowel                        | 1          |                   |  |
| 17                 | ZL20-039017      | 制动滑阀 Braking Slide Valve               | 1          |                   |  |
| 18                 | ZL20-039018      | 弹簧 Spring                              | 1          |                   |  |
| 19                 | Q26-01           | O 形圈 16×2 O-Ring                       | 1          |                   |  |
| 20                 | ZL20-039019      | 弹簧座 Spring Seat                        | 1          |                   |  |
| 21                 | ZL20-039021      | 螺塞 Plug                                | 1          |                   |  |
| 22                 | ZL20-039007      | 阀体 Body                                | 1          |                   |  |
| 23                 | ZL20-029020      | 纸垫 0.5 Paper Cushion                   | 1          |                   |  |
| 24                 | ZL20-039008      | 底板 Plate                               | 1          |                   |  |
| 25                 | GB70-85          | 圆柱头内六角螺钉 M6×16 Screw                   | 15         |                   |  |
| 26                 | ZL20-030034      | 纸垫 Paper Cushion                       | 1          |                   |  |
| 27                 | GB5782-86        | 六角螺栓 M10×45 Bolt                       | 8          |                   |  |
| 28                 | GB93-87          | 垫圈 10 Washer                           | 8          |                   |  |

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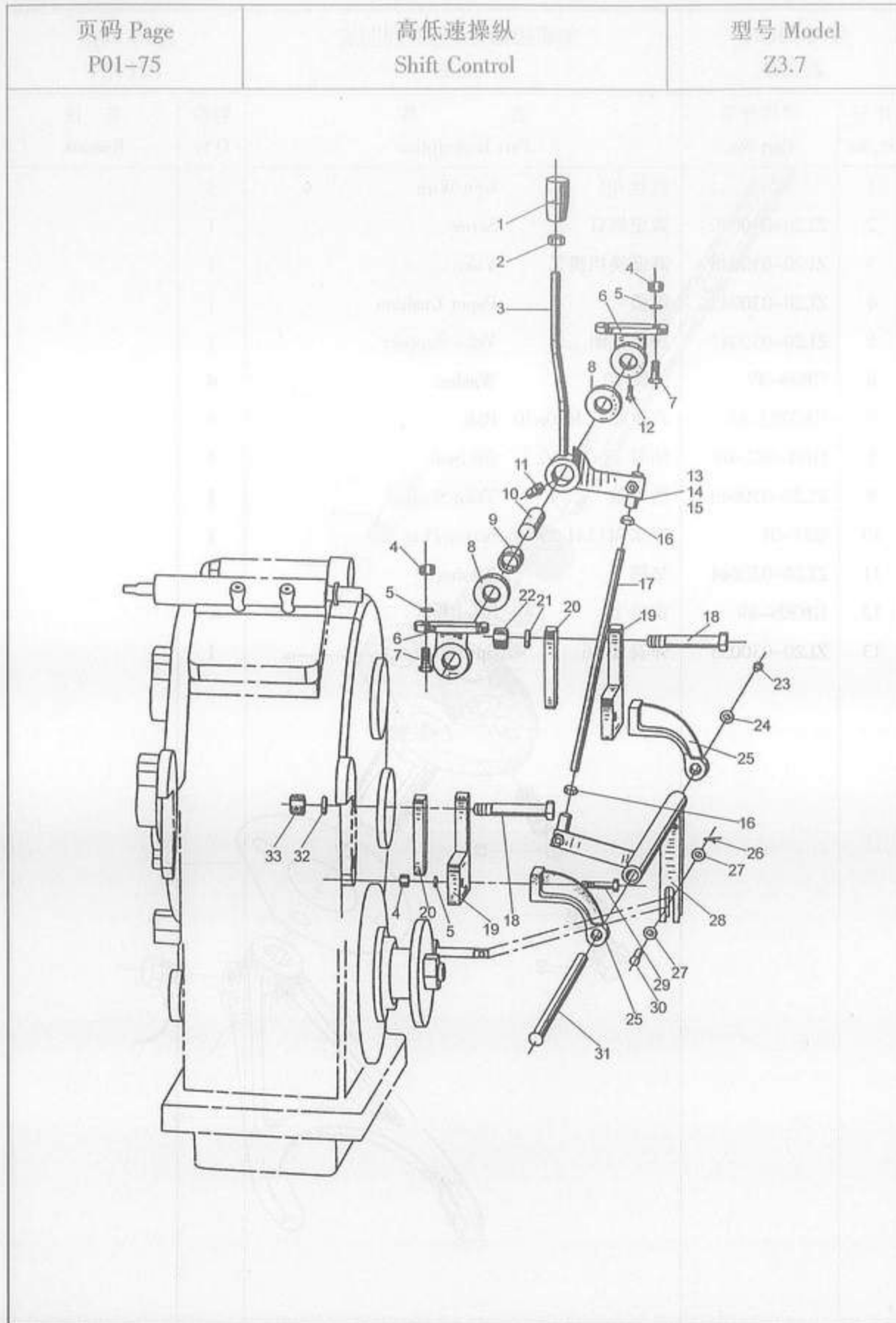
 变速箱高低档拨叉机构  
Yoke

 型号 Model  
Z3.6.9

 型号 Model  
Z3.6.9

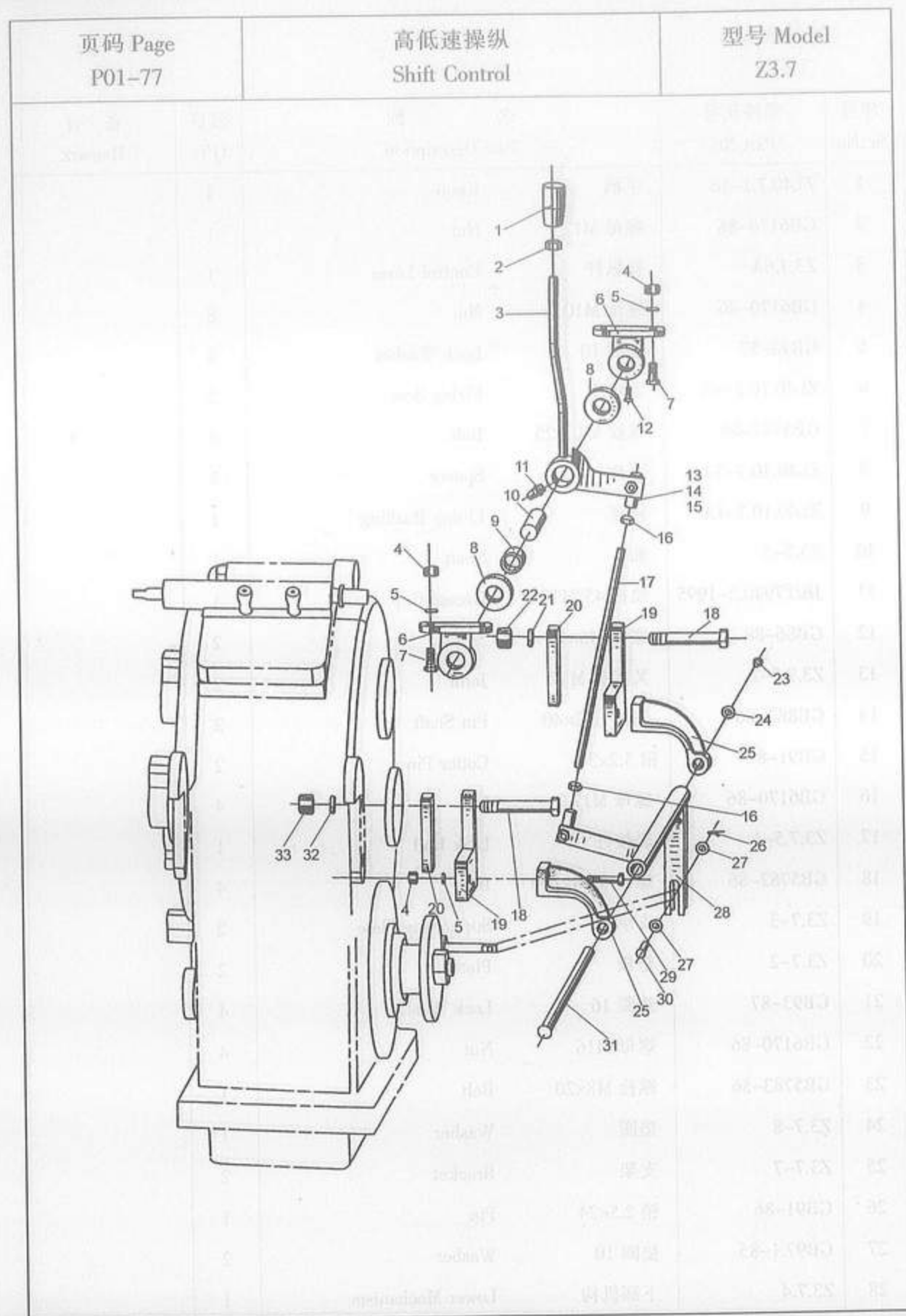
 变速箱高低档拨叉机构  
Yoke

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P01-74

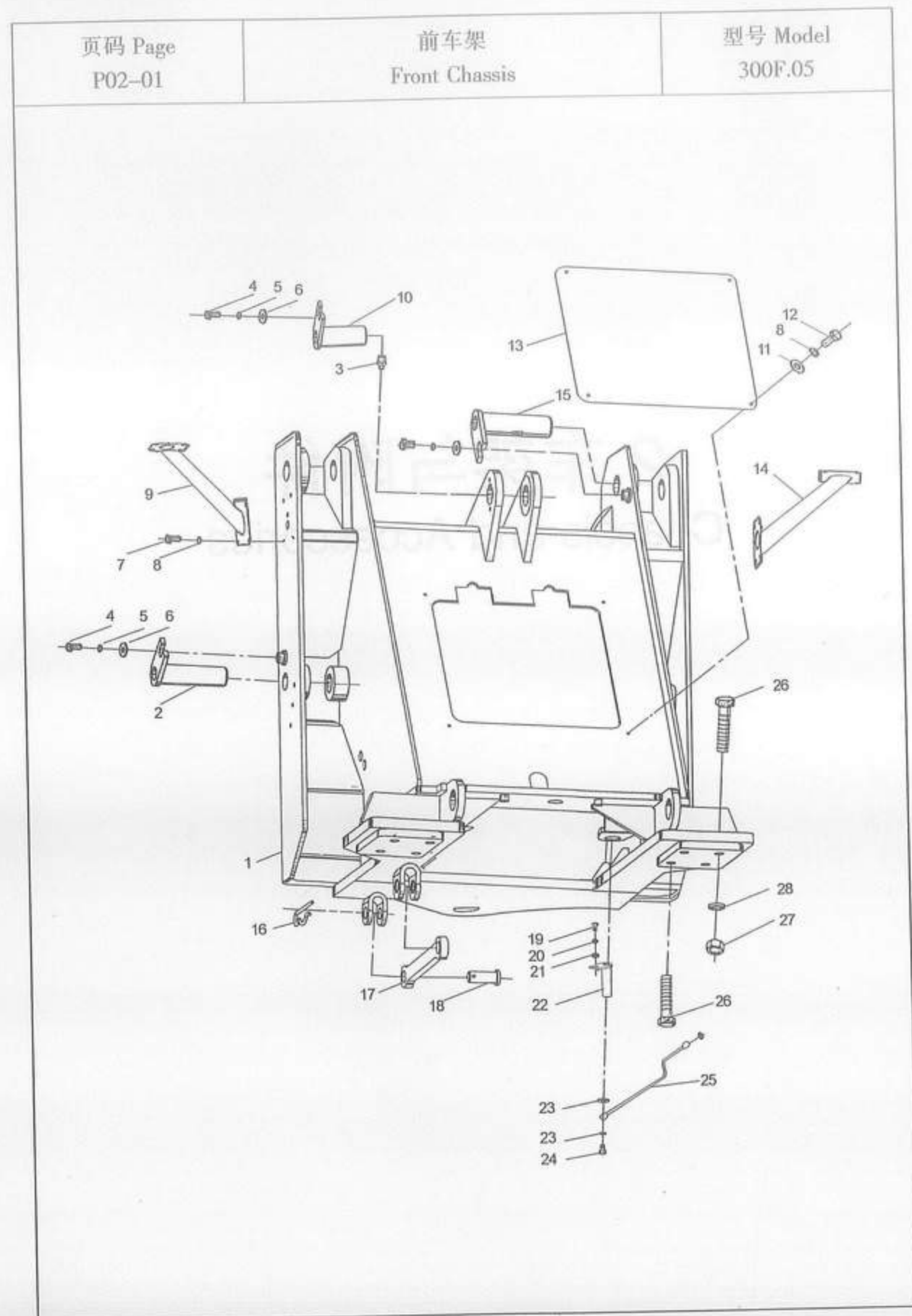
| 序号<br>Sr.No. | 零件代号<br>Part No. | 名称<br>Part Description    | 数量<br>Q'ty | 备注<br>Remark |
|--------------|------------------|---------------------------|------------|--------------|
| 1            |                  | 铁丝 $\Phi 1$<br>Iron Wire  | 1          |              |
| 2            | ZL20-030049      | 紧定螺钉<br>Screw             | 1          |              |
| 3            | ZL20-030048      | 高低换挡拨叉<br>Yoke            | 1          |              |
| 4            | ZL20-030045      | 纸垫<br>Paper Cushion       | 1          |              |
| 5            | ZL20-030047      | 拨叉支架<br>Yoke Support      | 1          |              |
| 6            | GB93-87          | 垫圈 10<br>Washer           | 4          |              |
| 7            | GB5783-86        | 六角螺栓 M10×30<br>Bolt       | 4          |              |
| 8            | HG4-692-67       | 油封 18×35×10<br>Oil Seal   | 1          |              |
| 9            | ZL20-030046      | 拨叉轴<br>Yoke Shaft         | 1          |              |
| 10           | Q21-01           | 螺塞 M12×1.25<br>Screw Plug | 1          |              |
| 11           | ZL20-030044      | 垫圈<br>Washer              | 1          |              |
| 12           | GB308-89         | 钢球 10<br>Steel Ball       | 1          |              |
| 13           | ZL20-030055      | 弹簧 $\Phi 1.6$<br>Spring   | 1          |              |



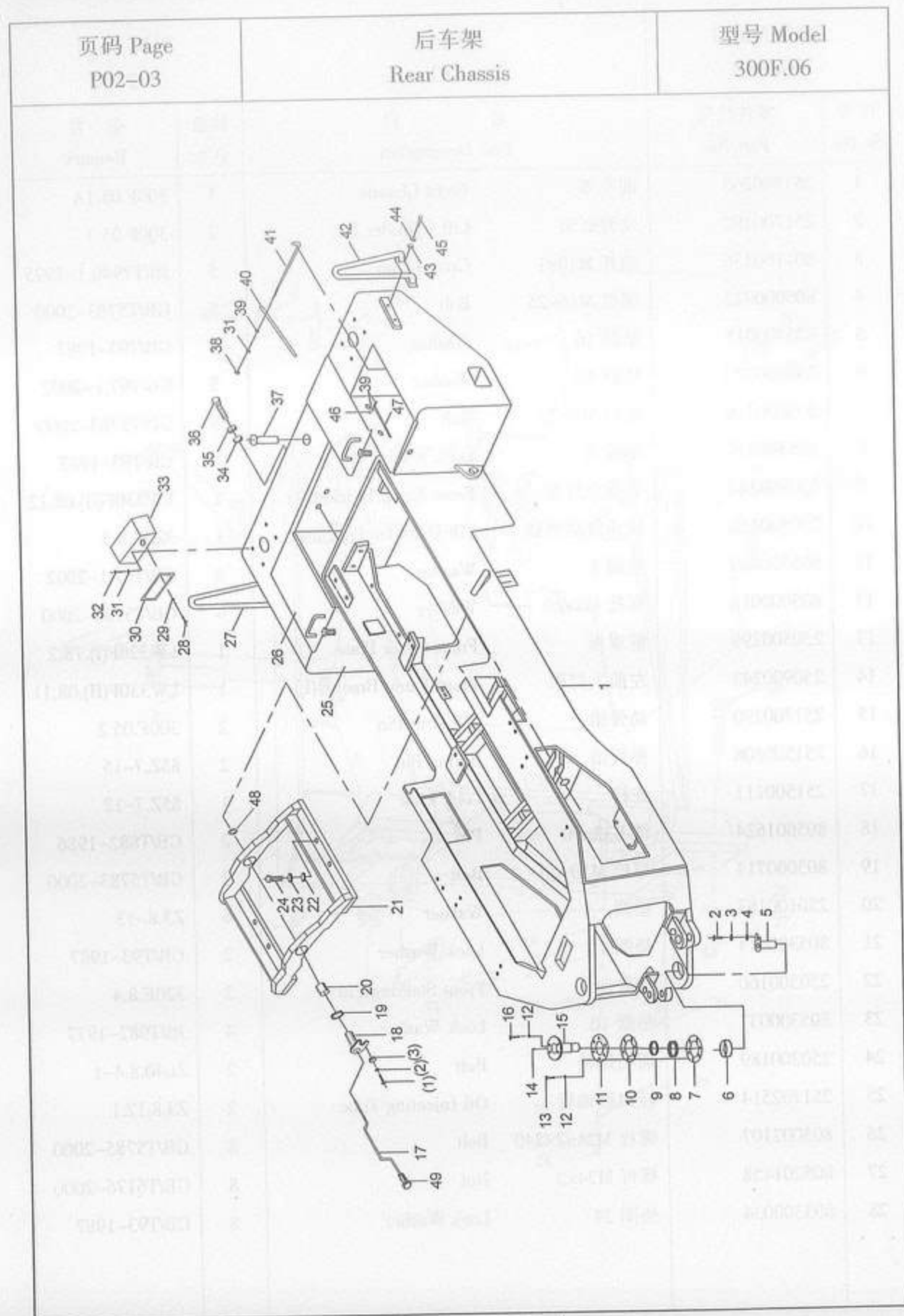
| 型号 Model<br>Z3.7 |                  | 高低速操纵<br>Shift Control    |            | 页码 Page<br>P01-76 |  |
|------------------|------------------|---------------------------|------------|-------------------|--|
| 序号<br>Sr, No.    | 零件代号<br>Part No. | 名称<br>Part Description    | 数量<br>Q'ty | 备注<br>Remark      |  |
| 1                | ZL40.7.1-16      | 手柄<br>Knob                | 1          |                   |  |
| 2                | GB6170-86        | 螺母 M12<br>Nut             | 1          |                   |  |
| 3                | Z3.7.6A          | 操纵杆<br>Control Lever      | 1          |                   |  |
| 4                | GB6170-86        | 螺母 M10<br>Nut             | 8          |                   |  |
| 5                | GB93-87          | 垫圈 10<br>Lock Washer      | 8          |                   |  |
| 6                | ZL40.10.7-4A     | 固定座<br>Fixing Seat        | 2          |                   |  |
| 7                | GB5782-86        | 螺栓 M10×25<br>Bolt         | 4          |                   |  |
| 8                | ZL40.10.7-3A     | 隔套<br>Spacer              | 2          |                   |  |
| 9                | ZL40.10.7-1A     | 衬套<br>Lining Bushing      | 1          |                   |  |
| 10               | Z3.7-5           | 轴<br>Shaft                | 1          |                   |  |
| 11               | JB/T7940.2-1995  | 油杯 45°M10×1<br>Grease Cup | 1          |                   |  |
| 12               | GB86-88          | 螺钉 M6×16<br>Screw         | 2          |                   |  |
| 13               | Z3.7.5-2         | 叉接头 M12<br>Joint          | 2          |                   |  |
| 14               | GB882-86         | 销轴 B12×40<br>Pin Shaft    | 2          |                   |  |
| 15               | GB91-86          | 销 3.2×30<br>Cotter Pin    | 2          |                   |  |
| 16               | GB6170-86        | 螺母 M12<br>Nut             | 4          |                   |  |
| 17               | Z3.7.5-1         | 联接杆<br>Link Rod           | 1          |                   |  |
| 18               | GB5782-86        | 螺栓 M16×100<br>Bolt        | 4          |                   |  |
| 19               | Z3.7-3           | 支承板<br>Supporting Plate   | 2          |                   |  |
| 20               | Z3.7-2           | 垫板<br>Plate               | 2          |                   |  |
| 21               | GB93-87          | 垫圈 16<br>Lock Washer      | 4          |                   |  |
| 22               | GB6170-86        | 螺母 M16<br>Nut             | 4          |                   |  |
| 23               | GB5783-86        | 螺栓 M8×20<br>Bolt          | 1          |                   |  |
| 24               | Z3.7-8           | 垫圈<br>Washer              | 1          |                   |  |
| 25               | Z3.7-7           | 支架<br>Bracket             | 2          |                   |  |
| 26               | GB91-86          | 销 2.5×24<br>Pin           | 1          |                   |  |
| 27               | GB97.1-85        | 垫圈 10<br>Washer           | 2          |                   |  |
| 28               | Z3.7.4           | 下部机构<br>Lower Mechanism   | 1          |                   |  |



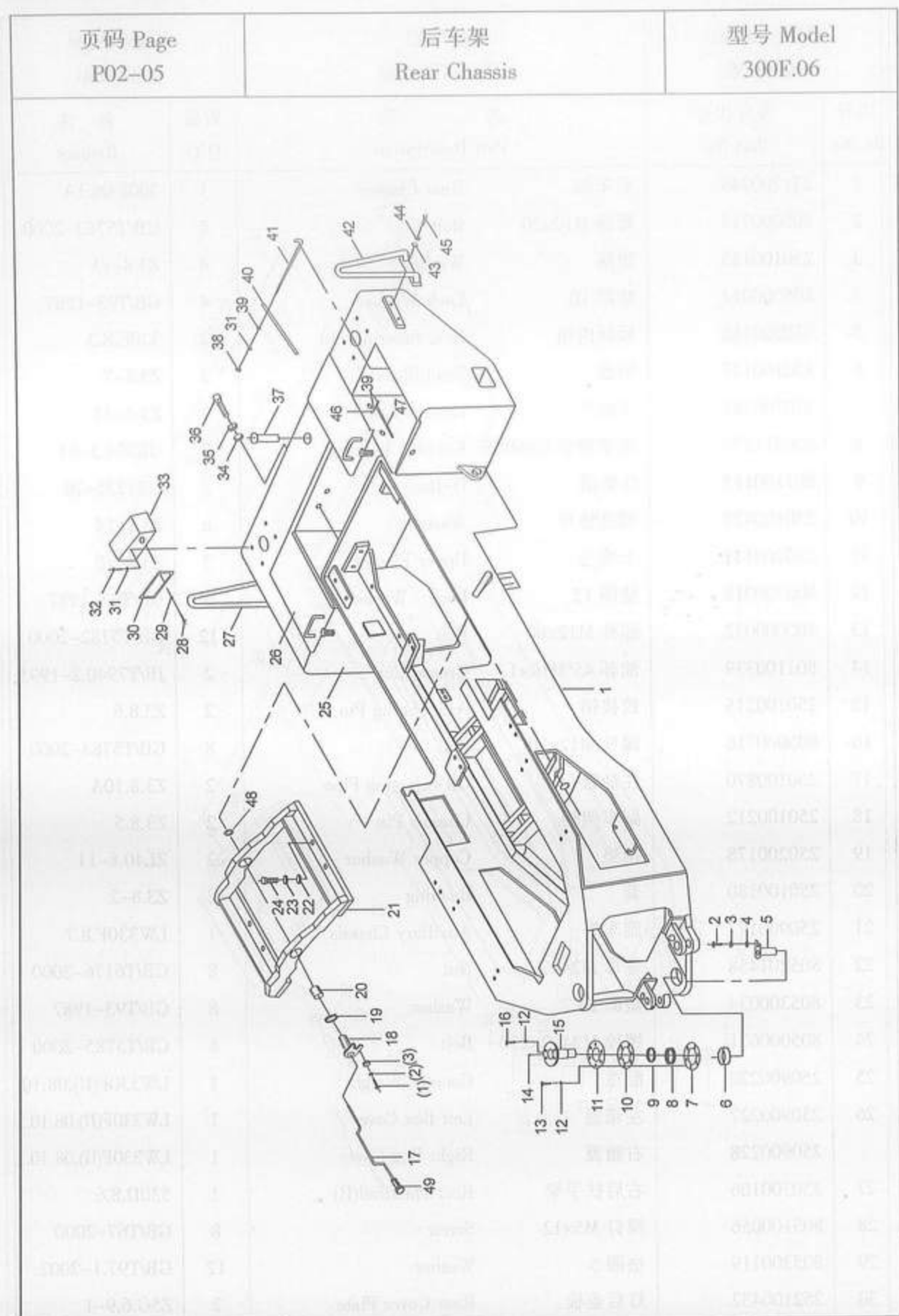
| 型号 Model<br>Z3.7 |                  | 高低速操纵<br>Shift Control  |             | 页码 Page<br>P01-78 |               |
|------------------|------------------|-------------------------|-------------|-------------------|---------------|
| 序号<br>Sr.No.     | 零件代号<br>Part No. | 名 称<br>Part Description |             | 数量<br>Q'ty        | 备 注<br>Remark |
| 29               | GB5782-86        | 螺栓 M10×45               | Bolt        | 4                 |               |
| 30               | GB882-86         | 销轴 B10×60               | Pin Shaft   | 1                 |               |
| 31               | Z3.7-4           | 轴                       | Shaft       | 1                 |               |
| 32               | GB93-87          | 垫圈 16                   | Lock Washer | 4                 |               |
| 33               | GB6170-86        | 螺母 M16                  | Nut         | 4                 |               |



| 型号 Model<br>300F.05 |                  | 前车架<br>Front Chassis   |                         | 页码 Page<br>P02-02 |                  |
|---------------------|------------------|------------------------|-------------------------|-------------------|------------------|
| 序号<br>Sr.No.        | 零件代号<br>Part No. | 名称<br>Part Description |                         | 数量<br>Q'ty        | 备注<br>Remark     |
| 1                   | 251700263        | 前车架                    | Front Chassis           | 1                 | 300F.05.1A       |
| 2                   | 251700192        | 动臂缸销                   | Lift Cylinder Pin       | 2                 | 300F.05.3        |
| 3                   | 801100336        | 油杯 M10×1               | Crease Cup              | 5                 | JB/T7940.1-1995  |
| 4                   | 805000022        | 螺栓 M16×25              | Bolt                    | 5                 | GB/T5783-2000    |
| 5                   | 805300011        | 垫圈 16                  | Washer                  | 5                 | GB/T93-1987      |
| 6                   | 805300020        | 垫圈 16                  | Washer                  | 5                 | GB/T97.1-2002    |
| 7                   | 805000018        | 螺栓 M8×20               | Bolt                    | 8                 | GB/T5783-2000    |
| 8                   | 805300010        | 垫圈 8                   | Lock Washer             | 8                 | GB/T93-1987      |
| 9                   | 250900244        | 右前大灯架                  | Front Lamp Bracket(R)   | 1                 | LW330F(II).08.12 |
| 10                  | 250500158        | 转斗缸后销轴                 | Tilt Cylinder Pin Shaft | 1                 | 320E.8.3         |
| 11                  | 805300069        | 垫圈 8                   | Washer                  | 4                 | GB/T97.1-2002    |
| 12                  | 805000018        | 螺栓 M8×20               | Washer                  | 4                 | GB/T5783-2000    |
| 13                  | 250500299        | 前罩板                    | Front Cover Plate       | 1                 | LW320F(I).18.2   |
| 14                  | 250900243        | 左前大灯架                  | Front Lamp Bracket(L)   | 1                 | LW330F(II).08.11 |
| 15                  | 251700190        | 动臂销                    | Lift Arm Pin            | 2                 | 300F.05.2        |
| 16                  | 251500108        | 弹簧销                    | Spring Pin              | 2                 | 85Z.7-15         |
| 17                  | 251500111        | 连杆                     | Lock Link               | 1                 | 85Z.7-12         |
| 18                  | 805601624        | 销 B32×70               | Pin                     | 2                 | GB/T882-1986     |
| 19                  | 805000714        | 螺栓 M10×20              | Bolt                    | 2                 | GB/T5783-2000    |
| 20                  | 250100183        | 垫圈                     | Washer                  | 6                 | Z3.8-13          |
| 21                  | 805300014        | 垫圈 10                  | Lock Washer             | 2                 | GB/T93-1987      |
| 22                  | 250500160        | 前转向销                   | Front Steering Pin      | 2                 | 320E.8.4         |
| 23                  | 805300037        | 垫圈 10                  | Lock Washer             | 4                 | JB/T982-1977     |
| 24                  | 250200189        | 通油螺栓                   | Bolt                    | 2                 | ZL40.8.4-1       |
| 25                  | 251702514        | 转向销油管                  | Oil Injecting Tube      | 2                 | Z3.8.12.1        |
| 26                  | 805002107        | 螺栓 M24×2×240           | Bolt                    | 8                 | GB/T5785-2000    |
| 27                  | 805201458        | 螺母 M24×2               | Nut                     | 8                 | GB/T6176-2000    |
| 28                  | 805300034        | 垫圈 24                  | Lock Washer             | 8                 | GB/T93-1987      |

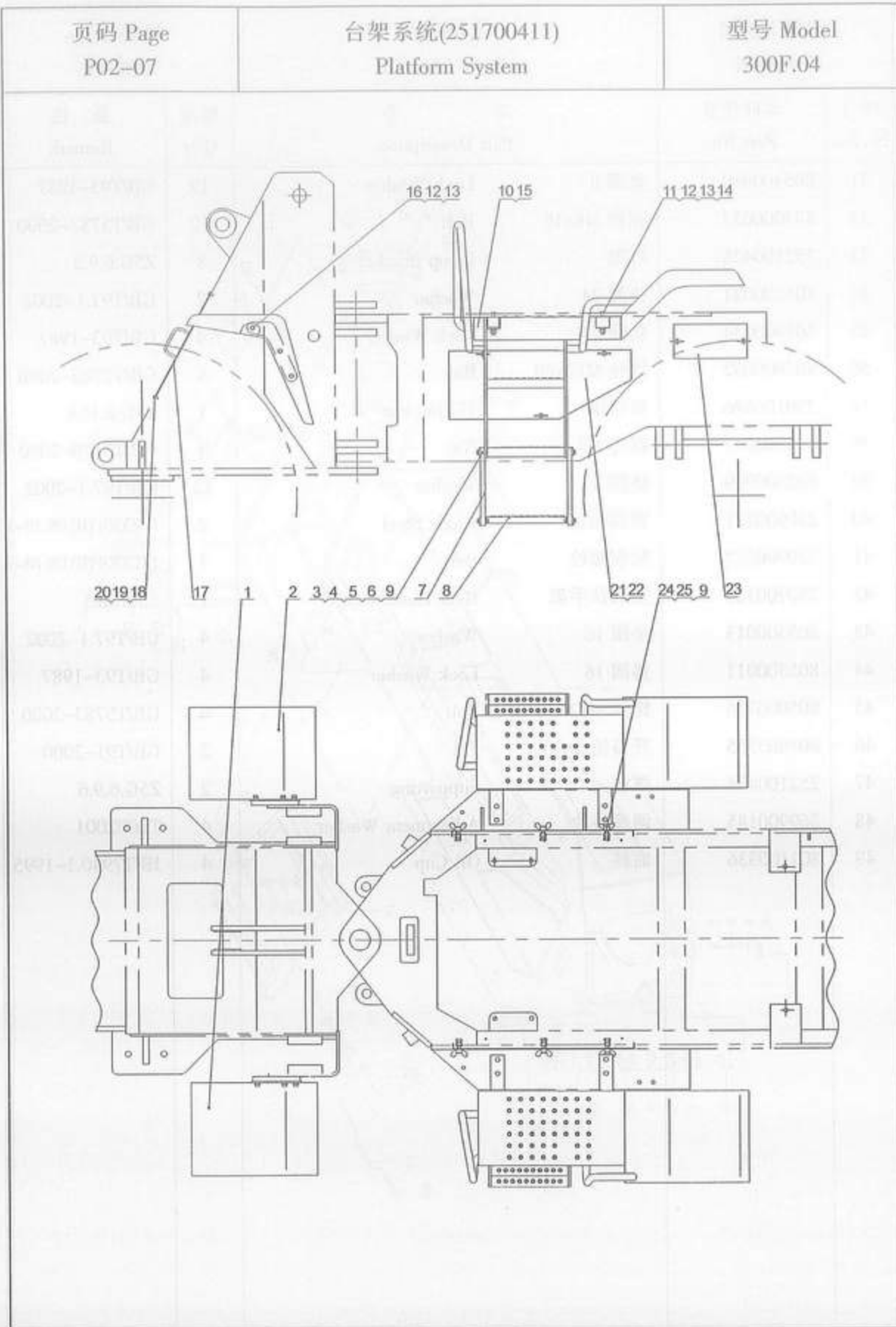


| 型号 Model<br>300F.06 |                  | 后车架<br>Rear Chassis    |                    | 页码 Page<br>P02-04 |                    |
|---------------------|------------------|------------------------|--------------------|-------------------|--------------------|
| 序号<br>Sr.No.        | 零件代号<br>Part No. | 名称<br>Part Description |                    | 数量<br>Q'ty        | 备注<br>Remark       |
| 1                   | 251700249        | 后车架                    | Rear Chassis       | 1                 | 300F.06.1A         |
| 2                   | 805000714        | 螺栓 M10×20              | Bolt               | 4                 | GB/T5783-2000      |
| 3                   | 250100183        | 垫圈                     | Washer             | 4                 | Z3.8-13            |
| 4                   | 805300014        | 垫圈 10                  | Lock Washer        | 4                 | GB/T93-1987        |
| 5                   | 250500158        | 后转向销                   | Rear Steering Pin  | 2                 | 320E.8.3           |
| 6                   | 250100127        | 钢套                     | Steel Sleeve       | 2                 | Z3.8-7             |
| 7                   | 250100182        | 下法兰                    | Lower Flange       | 2                 | Z3.8-11            |
| 8                   | 800511234        | 关节轴承 GE60ES            | Knuckle Bearing    | 2                 | GB304.5-81         |
| 9                   | 801100113        | O形圈                    | O-Ring             | 2                 | GB1235-76          |
| 10                  | 250100424        | 调整垫片                   | Washer             | n                 | Z3.8-14            |
| 11                  | 250100181        | 上法兰                    | Upper Flange       | 2                 | Z3.8-10            |
| 12                  | 805300018        | 垫圈 12                  | Lock Washer        | 20                | GB/T93-1987        |
| 13                  | 805000032        | 螺栓 M12×60              | Bolt               | 12                | GB/T5782-2000      |
| 14                  | 801100339        | 油杯 45°M10×1            | Grease Cup         | 2                 | JB/T7940.2-1995    |
| 15                  | 250100215        | 铰接销                    | Articulating Pin   | 2                 | Z3.8.6             |
| 16                  | 805000716        | 螺栓 M12×30              | Bolt               | 8                 | GB/T5783-2000      |
| 17                  | 250100870        | 注油管                    | Oil Injecting Pipe | 2                 | Z3.8.10A           |
| 18                  | 250100212        | 副车架销                   | Chassis Pin        | 2                 | Z3.8.5             |
| 19                  | 250200178        | 铜垫                     | Copper Washer      | 2                 | ZL40.8-11          |
| 20                  | 250100180        | 套                      | Bushing            | 2                 | Z3.8-2             |
| 21                  | 250900177        | 副车架                    | Auxiliary Chassis  | 1                 | LW330F.8.7         |
| 22                  | 805201458        | 螺母 M24×2               | Nut                | 8                 | GB/T6176-2000      |
| 23                  | 805300034        | 垫圈 24                  | Washer             | 8                 | GB/T93-1987        |
| 24                  | 805000671        | 螺栓 M24×2×220           | Bolt               | 8                 | GB/T5785-2000      |
| 25                  | 250900220        | 配重                     | Counter Weight     | 1                 | LW330F(II).08.10   |
| 26                  | 250900227        | 左箱盖                    | Left Box Cover     | 1                 | LW330F(II).08.10.2 |
| 27                  | 250900228        | 右箱盖                    | Right Box Cover    | 1                 | LW330F(II).08.10.3 |
| 27                  | 250700106        | 右后扶手架                  | Rear Handrail(R)   | 1                 | 530D.8.6           |
| 28                  | 805100056        | 螺钉 M5×12               | Screw              | 8                 | GB/T67-2000        |
| 29                  | 805300119        | 垫圈 5                   | Washer             | 12                | GB/T97.1-2002      |
| 30                  | 252100432        | 灯后盖板                   | Rear Cover Plate   | 2                 | Z5G.6.9-1          |



| 型号 Model<br>300F.06 |                  | 后车架<br>Rear Chassis    |                   | 页码 Page<br>P02-06 |                    |
|---------------------|------------------|------------------------|-------------------|-------------------|--------------------|
| 序号<br>Sr.No.        | 零件代号<br>Part No. | 名称<br>Part Description |                   | 数量<br>Q'ty        | 备注<br>Remark       |
| 31                  | 805300010        | 垫圈 8                   | Lock Washer       | 12                | GB/T93-1987        |
| 32                  | 805000033        | 螺栓 M8×16               | Bolt              | 12                | GB/T5783-2000      |
| 33                  | 252100428        | 灯架                     | Lamp Bracket      | 8                 | Z5G.6.9.3          |
| 34                  | 805300021        | 垫圈 24                  | Washer            | 2                 | GB/T97.1-2002      |
| 35                  | 805300034        | 垫圈 24                  | Lock Washer       | 4                 | GB/T93-1987        |
| 36                  | 805000032        | 螺栓 M12×60              | Bolt              | 4                 | GB/T5782-2000      |
| 37                  | 250100646        | 牵引销                    | Towing Pin        | 1                 | Z3G.8.15A          |
| 38                  | 805200045        | 螺母 M8                  | Nut               | 4                 | GB/T6170-2000      |
| 39                  | 805300069        | 垫圈 8                   | Washer            | 12                | GB/T97.1-2002      |
| 40                  | 250900221        | 紧锁角钢                   | Angle Steel       | 2                 | LW330F(II).08.10-1 |
| 41                  | 250900222        | 紧固螺栓                   | Bolt              | 4                 | LW330F(II).08.10-2 |
| 42                  | 250700111        | 左后扶手架                  | Rear Handrail(L)  | 1                 | 530D.8.5           |
| 43                  | 805300013        | 垫圈 16                  | Washer            | 4                 | GB/T97.1-2002      |
| 44                  | 805300011        | 垫圈 16                  | Lock Washer       | 4                 | GB/T93-1987        |
| 45                  | 805000716        | 螺栓 M12×30              | Bolt              | 4                 | GB/T5783-2000      |
| 46                  | 805603355        | 开口销 2×20               | Pin               | 2                 | GB/T91-2000        |
| 47                  | 252100434        | 撑杆                     | Supporting        | 2                 | Z5G.6.9.6          |
| 48                  | 269900185        | 调整垫片                   | Adjustment Washer | 4                 | TL002001           |
| 49                  | 801100336        | 油杯                     | Oil Cup           | 4                 | JB/T7940.1-1995    |



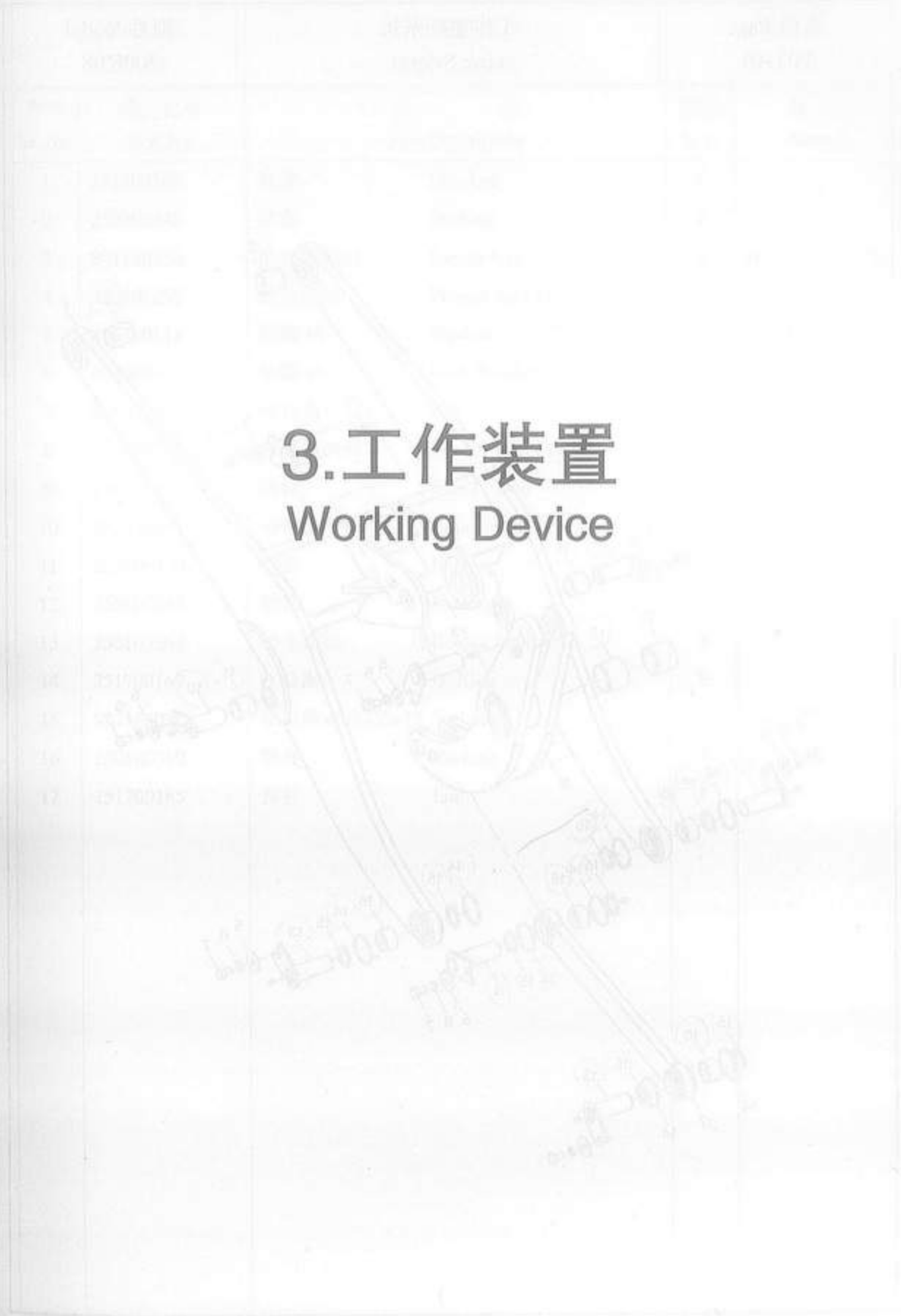


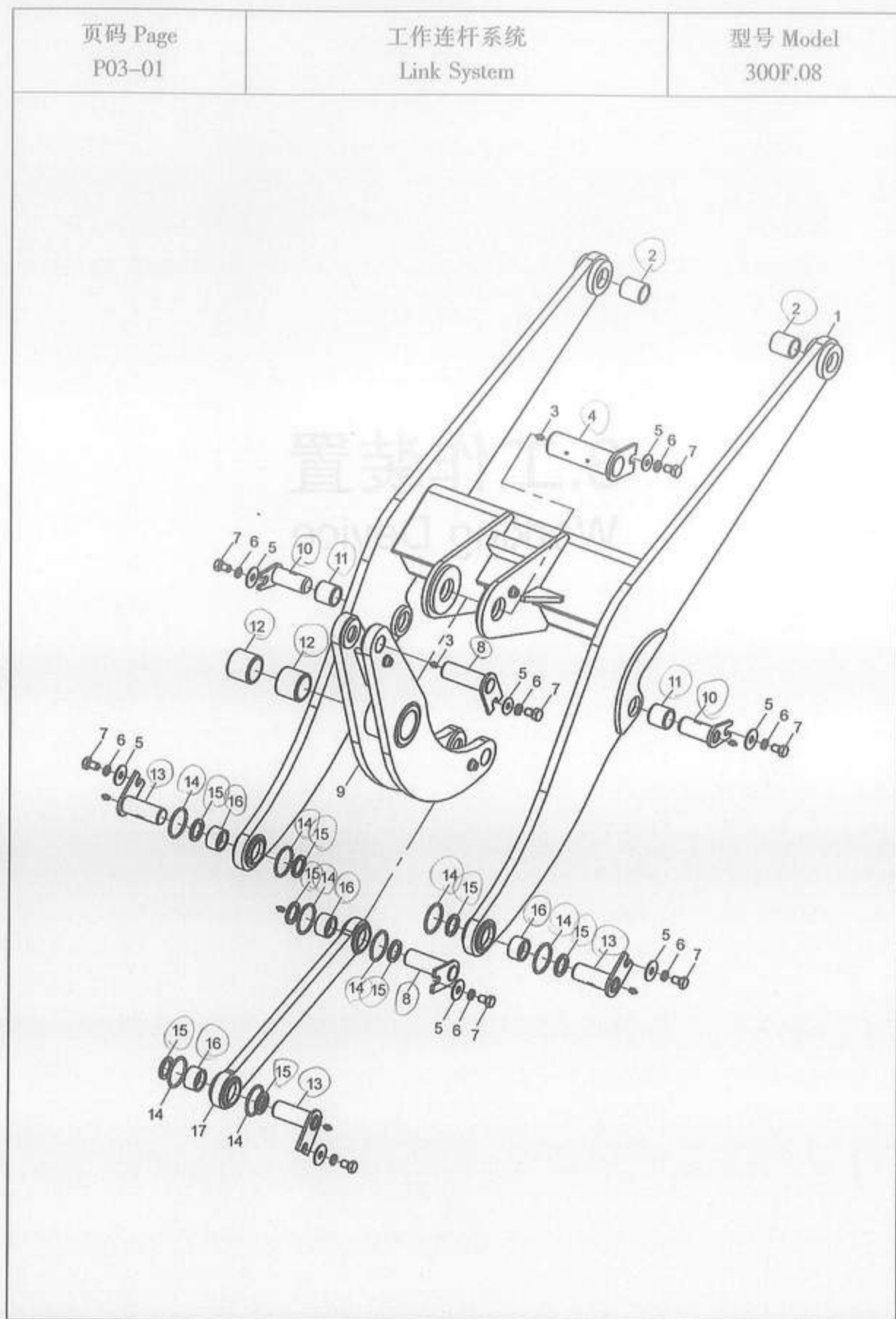
| 型号 Model<br>300F.04 |                  | 台架系统(251700411)<br>Platform System |              | 页码 Page<br>P02-08 |               |
|---------------------|------------------|------------------------------------|--------------|-------------------|---------------|
| 序号<br>Sr, No.       | 零件代号<br>Part No. | 名 称<br>Part Description            |              | 数量<br>Q'ty        | 备 注<br>Remark |
| 1                   | 250500142        | 左挡泥板                               | Left Fender  | 1                 |               |
| 2                   | 251700429        | 右挡泥板                               | Right Fender | 1                 |               |
| 3                   | 252601166        | 压板                                 | Plate        | 8                 |               |
| 4                   | 805000713        | 螺栓 M10×45                          | Bolt         | 16                | GB/T5783-2000 |
| 5                   | 805300014        | 垫圈 10                              | Washer       | 16                | GB/T93-1987   |
| 6                   | 805300017        | 垫圈 10                              | Washer       | 16                | GB/T97.1-2002 |
| 7                   | 251700393        | 橡胶板                                | Rubber Plate | 4                 |               |
| 8                   | 251700394        | 踏梯                                 | Ladder       | 2                 |               |
| 9                   | 805200048        | 螺母 M10                             | Nut          | 18                | GB/T6170-2000 |
| 10                  | 251700395        | 左爬梯                                | Left Ladder  | 1                 |               |
| 11                  | 805000097        | 螺栓 M12×85                          | Bolt         | 8                 | GB/T5782-2000 |
| 12                  | 805300020        | 垫圈 12                              | Washer       | 22                | GB/T97.1-2002 |
| 13                  | 805300018        | 垫圈 12                              | Washer       | 14                | GB/T93-1987   |
| 14                  | 805201516        | 螺母 M12                             | Nut          |                   | GB/T6182-1986 |
| 15                  | 251700396        | 右爬梯                                | Right Ladder | 1                 |               |
| 16                  | 805000045        | 螺栓 M12×40                          | Bolt         | 6                 | GB/T5783-2000 |
| 17                  | 250500299        | 前罩板                                | Front Cover  | 1                 |               |
| 18                  | 805000018        | 螺栓 M8×20                           | Bolt         | 4                 | GB/T5783-2000 |
| 19                  | 805300010        | 垫圈 8                               | Washer       | 4                 | GB/T93-1987   |
| 20                  | 805300069        | 垫圈 8                               | Washer       | 4                 | GB/T97.1-2002 |
| 21                  | 250500142        | 左挡板                                | Left Plate   | 1                 |               |
| 22                  | 250500143        | 右挡板                                | Right Plate  | 1                 |               |
| 23                  | 250900571        | 挡板                                 | Plate        | 2                 |               |
| 24                  | 805000062        | 螺栓 M10×35                          | Bolt         | 10                | GB/T5783-2000 |
| 25                  | 805201479        | 螺母 M10×1.5                         | Nut          | 10                | GB/T62.1-2004 |

| 页码 Page<br>P02-09 | 机罩<br>Engine Hood | 型号 Model<br>LW321(II).18 |
|-------------------|-------------------|--------------------------|
|                   |                   |                          |

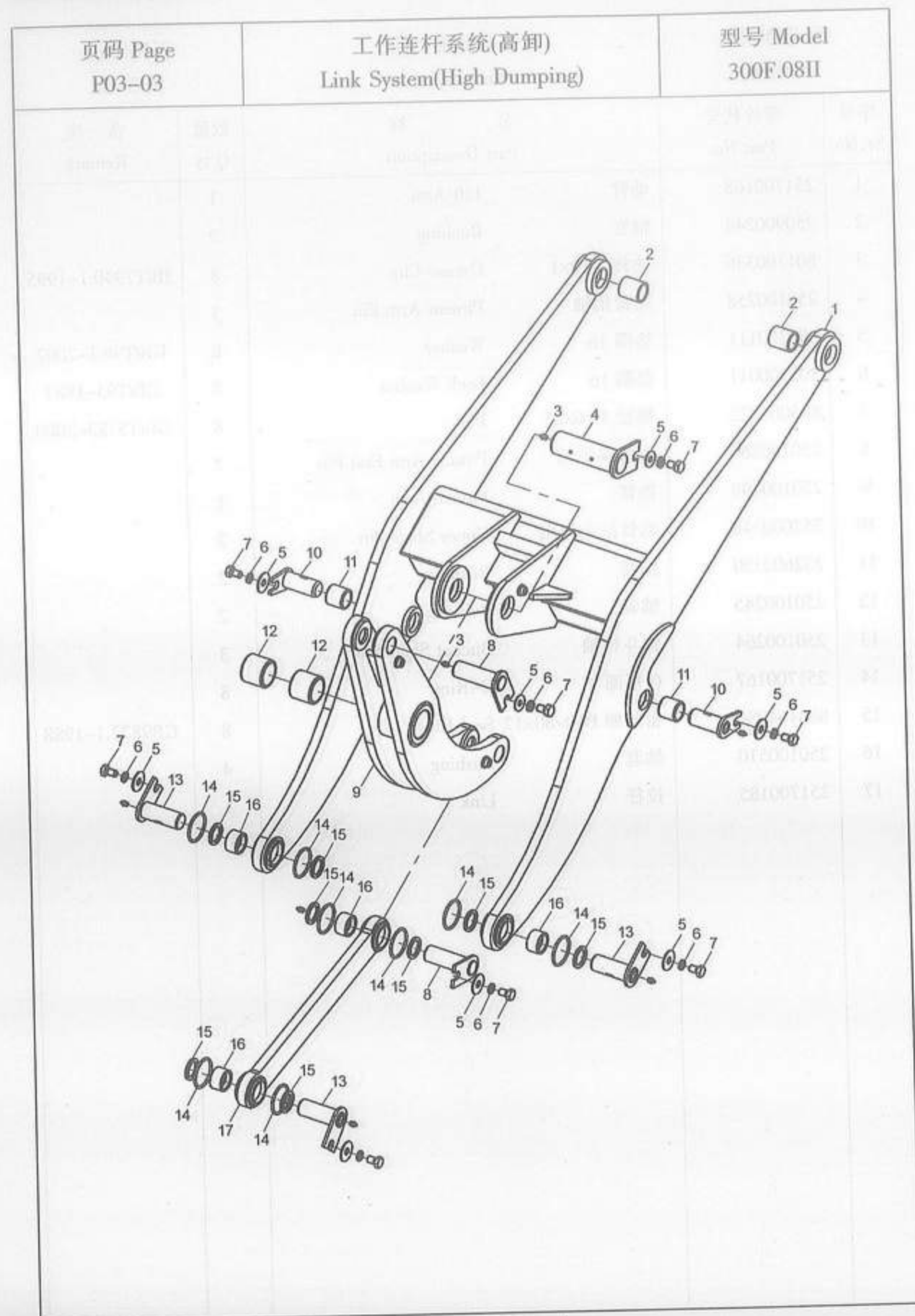
| 型号 Model<br>LW321(II).18 |                  | 机罩(250900142)<br>Engine Hood |            | 页码 Page<br>P02-10    |
|--------------------------|------------------|------------------------------|------------|----------------------|
| 序号<br>Sr, No.            | 零件代号<br>Part No. | 名称<br>Part Description       | 数量<br>Q'ty | 备注<br>Remark         |
| 1                        | 805000048        | 螺栓 M12×35 Bolt               | 4          | GB/T5783-2000        |
| 2                        | 805300018        | 垫圈 12 Washer                 | 4          | GB/T93-1987          |
| 3                        | 251700330        | 垫圈 12 Washer                 | 4          | 300F(TD).18II-1      |
| 4                        | 250900494        | 机罩焊接总成 Hood Weld Assy        | 1          |                      |
| 5                        | 802101249        | 门锁 Lock                      | 2          | 182A                 |
| 6                        | 805000322        | 螺栓 M6×16 Bolt                | 8          | GB/T5783-2000        |
| 7                        | 805300030        | 垫圈 6 Washer                  | 8          | GB/T93-1987          |
| 8                        | 805300029        | 垫圈 6 Washer                  | 8          | GB/T97.1-2002        |
| 9                        | 250900480        | 左门总成 Left Door               | 1          |                      |
| 10                       | 250900485        | 右门总成 Right Door              | 1          |                      |
| 11                       | 250900567        | 密封条 Sealing                  | 2          |                      |
| 12                       | 250900568        | 连接垫 Cushion                  | 1          |                      |
| 13                       | 805000727        | 螺栓 M10×25 Bolt               | 4          | GB/T5783-2000        |
| 14                       | 805300102        | 垫圈 10 Washer                 | 4          | GB/T96.1-2002        |
| 15                       | 805300014        | 垫圈 10 Washer                 | 4          | GB/T93-1987          |
| 16                       | 250900540        | 后挡罩 Rear Hood                | 1          |                      |
| 17                       | 801701502        | 气弹簧 Air Spring               | 2          | QD19-510×165×400N-AA |
| 18                       | 805200045        | 螺母 M8 Nut                    | 2          | GB/T6170-2000        |
| 19                       | 250900479        | 标徽 Symbol                    | 1          |                      |
| 20                       | 805200046        | 螺母 M5 Nut                    | 3          | GB/T6170-2000        |
| 21                       | 805300109        | 垫圈 5 Washer                  | 3          | GB/T93-1987          |
| 22                       | 805300119        | 垫圈 5 Washer                  | 3          | GB/T97.1-2002        |
| 23                       | 805000018        | 螺栓 M8×20 Bolt                | 20         | GB/T5783-2000        |
| 24                       | 805300010        | 垫圈 8 Washer                  | 24         | GB/T93-1987          |
| 25                       | 805300069        | 垫圈 8 Washer                  | 24         | GB/T97.1-2002        |
| 26                       | 250900484        | 固定支架 Support                 | 2          |                      |
| 27                       | 250900476        | 门铰链 Hinge                    | 4          |                      |

| Part No.  | Description | Quantity | Unit |
|-----------|-------------|----------|------|
| 001-00000 | ...         | ...      | ...  |
| 002-00000 | ...         | ...      | ...  |
| 003-00000 | ...         | ...      | ...  |
| 004-00000 | ...         | ...      | ...  |
| 005-00000 | ...         | ...      | ...  |
| 006-00000 | ...         | ...      | ...  |
| 007-00000 | ...         | ...      | ...  |
| 008-00000 | ...         | ...      | ...  |
| 009-00000 | ...         | ...      | ...  |
| 010-00000 | ...         | ...      | ...  |
| 011-00000 | ...         | ...      | ...  |
| 012-00000 | ...         | ...      | ...  |
| 013-00000 | ...         | ...      | ...  |
| 014-00000 | ...         | ...      | ...  |
| 015-00000 | ...         | ...      | ...  |
| 016-00000 | ...         | ...      | ...  |
| 017-00000 | ...         | ...      | ...  |
| 018-00000 | ...         | ...      | ...  |
| 019-00000 | ...         | ...      | ...  |
| 020-00000 | ...         | ...      | ...  |
| 021-00000 | ...         | ...      | ...  |
| 022-00000 | ...         | ...      | ...  |
| 023-00000 | ...         | ...      | ...  |
| 024-00000 | ...         | ...      | ...  |
| 025-00000 | ...         | ...      | ...  |
| 026-00000 | ...         | ...      | ...  |
| 027-00000 | ...         | ...      | ...  |
| 028-00000 | ...         | ...      | ...  |
| 029-00000 | ...         | ...      | ...  |
| 030-00000 | ...         | ...      | ...  |





| 型号 Model<br>300F.08 |                  | 工作连杆系统<br>Link System       | 页码 Page<br>P03-02 |                 |
|---------------------|------------------|-----------------------------|-------------------|-----------------|
| 序号<br>Sr, No.       | 零件代号<br>Part No. | 名称<br>Part Description      | 数量<br>Q'ty        | 备注<br>Remark    |
| 1                   | 251700168        | 动臂<br>Lift Arm              | 1                 |                 |
| 2                   | 250900248        | 轴套<br>Bushing               | 2                 |                 |
| 3                   | 801100336        | 油杯 M10×1<br>Grease Cup      | 8                 | JB/T7940.1-1995 |
| 4                   | 250100258        | 摇臂销轴<br>Pitman Arm Pin      | 1                 |                 |
| 5                   | 805300111        | 垫圈 16<br>Washer             | 8                 | GB/T96.1-2002   |
| 6                   | 805300011        | 垫圈 16<br>Lock Washer        | 8                 | GB/T93-1987     |
| 7                   | 805000022        | 螺栓 M16×25<br>Bolt           | 8                 | GB/T5783-2000   |
| 8                   | 250100260        | 摇臂端销轴<br>Pitman Arm End Pin | 2                 |                 |
| 9                   | 250100499        | 摇臂<br>Pitman Arm            | 1                 |                 |
| 10                  | 252600348        | 动臂缸上销轴<br>Upper Shaft Pin   | 2                 |                 |
| 11                  | 252600350        | 轴套<br>Bushing               | 2                 |                 |
| 12                  | 250100245        | 轴套<br>Bushing               | 2                 |                 |
| 13                  | 250100264        | 铲斗销轴<br>Bucket Shaft Pin    | 3                 |                 |
| 14                  | 251700167        | O 形圈<br>O-Ring              | 8                 |                 |
| 15                  | 803164080        | 密封圈 B60×80×12<br>Seal Ring  | 8                 | GB9877.1-1988   |
| 16                  | 250100510        | 轴套<br>Bushing               | 4                 |                 |
| 17                  | 251700185        | 拉杆<br>Link                  | 1                 |                 |

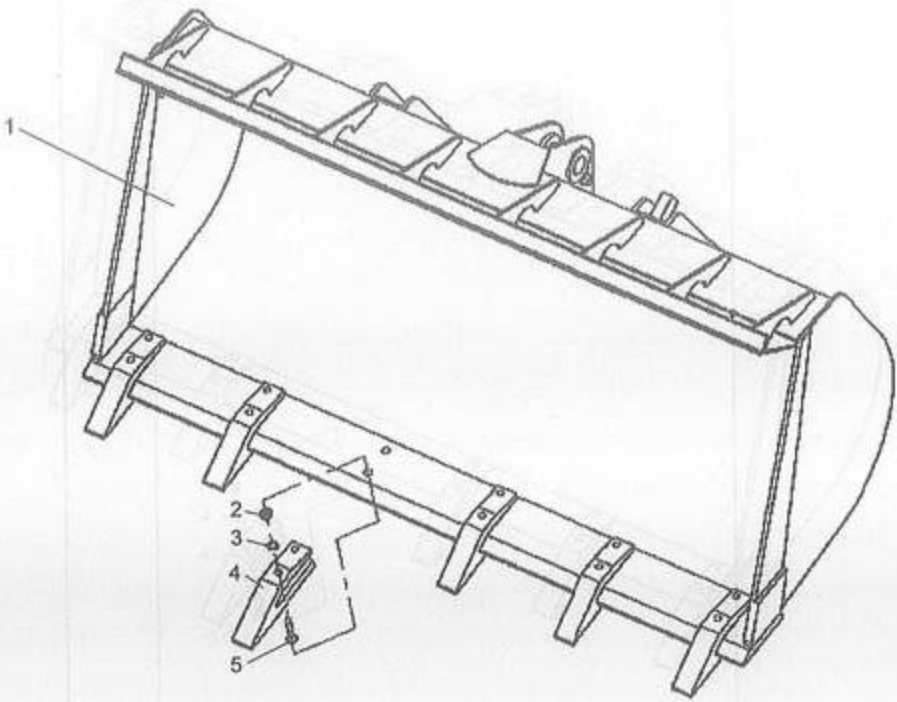


| 型号 Model<br>300F.08II |                  | 工作连杆系统(高卸)<br>Link System(High Dumping) | 页码 Page<br>P03-04 |                 |
|-----------------------|------------------|---|-------------------|-----------------|
| 序号<br>Sr, No.         | 零件代号<br>Part No. | 名称<br>Part Description                  | 数量<br>Q'ty        | 备注<br>Remark    |
| 1                     | 251700187        | 动臂<br>Lift Arm                          | 1                 |                 |
| 2                     | 250900248        | 轴套<br>Bushing                           | 2                 |                 |
| 3                     | 801100336        | 油杯 M10×1<br>Grease Cup                  | 8                 | JB/T7940.1-1995 |
| 4                     | 250100258        | 摇臂销轴<br>Pitman Arm Pin                  | 1                 |                 |
| 5                     | 805300111        | 垫圈 16<br>Washer                         | 8                 | GB/T96.1-2002   |
| 6                     | 805300011        | 垫圈 16<br>Lock Washer                    | 8                 | GB/T93-1987     |
| 7                     | 805000022        | 螺栓 M16×25<br>Bolt                       | 8                 | GB/T5783-2000   |
| 8                     | 250100260        | 摇臂端销轴<br>Pitman Arm End Pin             | 2                 |                 |
| 9                     | 250100499        | 摇臂<br>Rocker                            | 1                 |                 |
| 10                    | 252600348        | 动臂缸上销轴<br>Upper Shaft Pin               | 2                 |                 |
| 11                    | 252600350        | 轴套<br>Bushing                           | 2                 |                 |
| 12                    | 250100245        | 轴套<br>Bushing                           | 2                 |                 |
| 13                    | 250100264        | 铲斗销轴<br>Bucket Shaft Pin                | 3                 |                 |
| 14                    | 251700167        | O 形圈<br>O-Ring                          | 8                 |                 |
| 15                    | 803164080        | 密封圈 B60×80×12<br>Seal Ring              | 8                 | GB9877.1-1988   |
| 16                    | 250100510        | 轴套<br>Bushing                           | 4                 |                 |
| 17                    | 251700189        | 拉杆<br>Link                              | 1                 |                 |

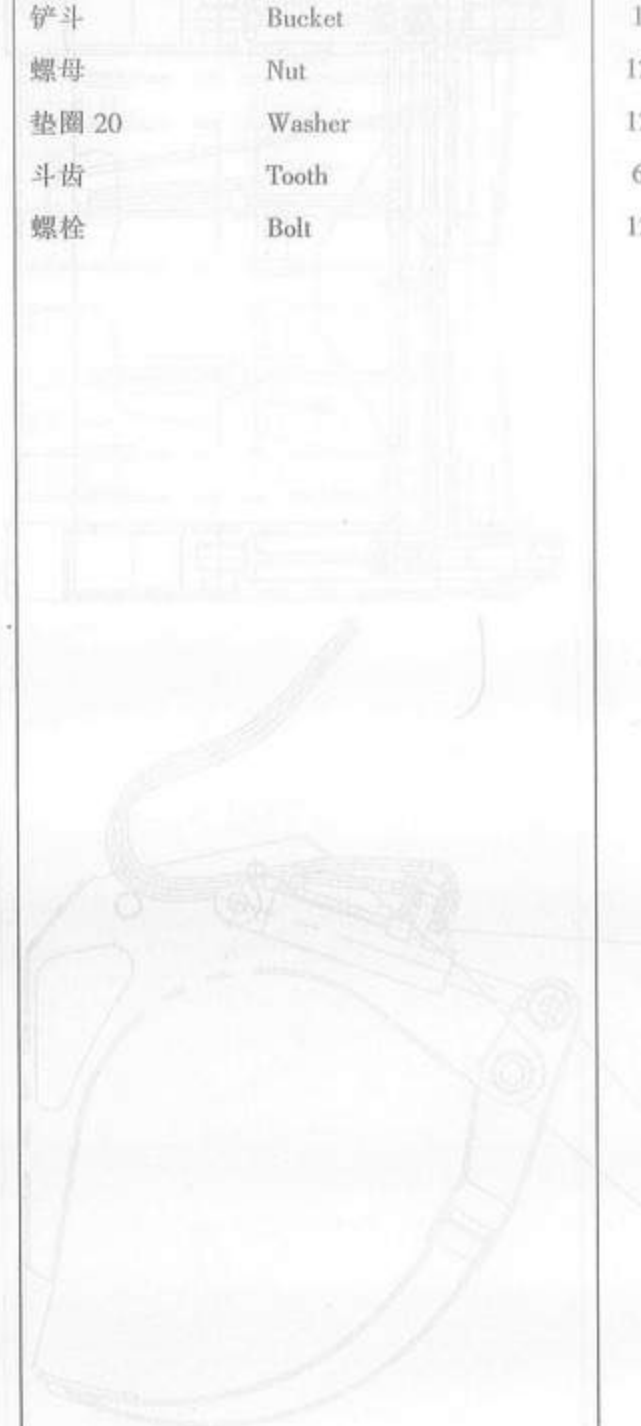
| 页码 Page<br>P03-05 | 铲斗总成<br>Bucket | 型号 Model<br>300F.30 |
|-------------------|----------------|---------------------|
|                   |                |                     |

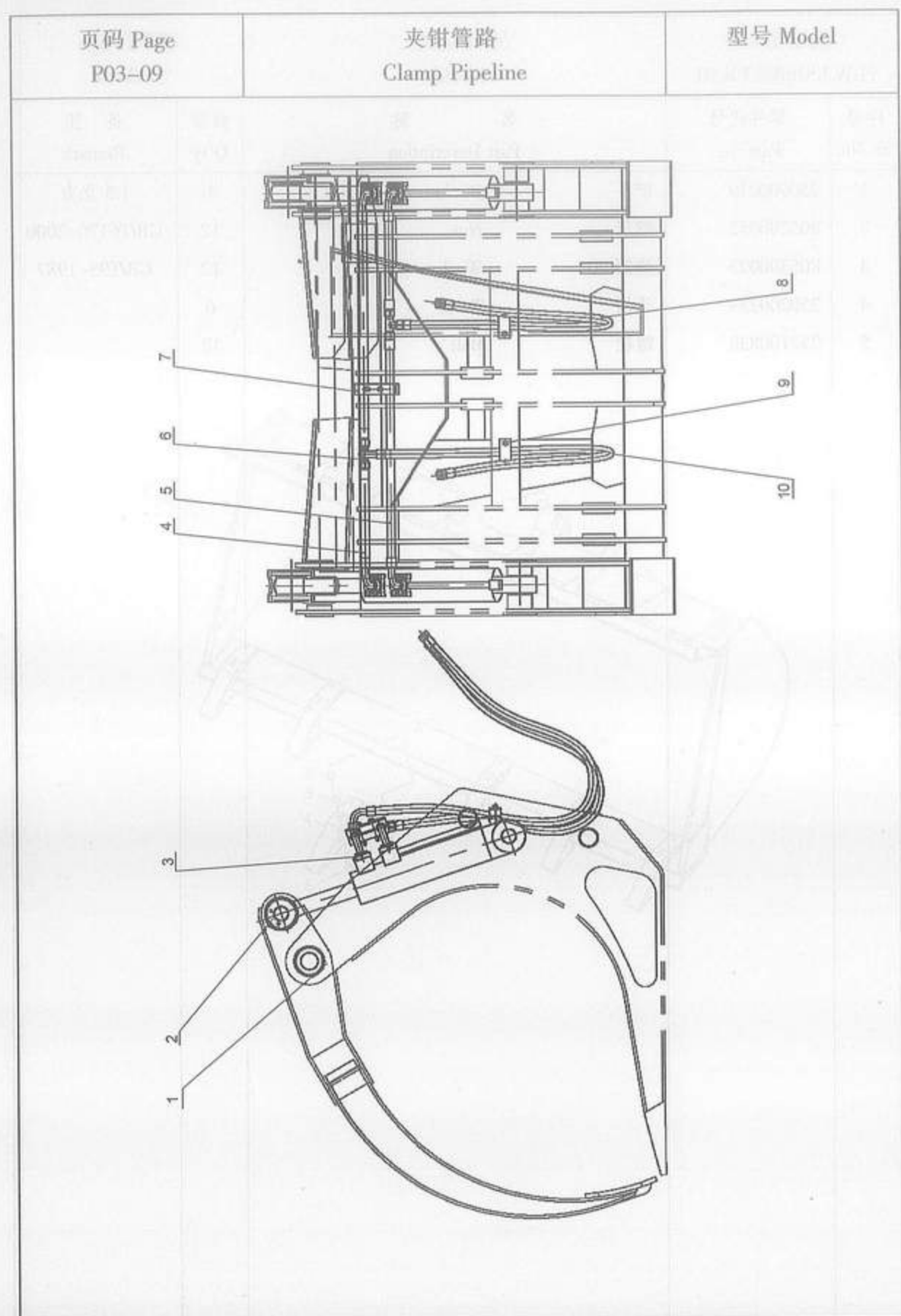
| 型号 Model<br>300F.30 |                  | 铲斗总成<br>Bucket         | 页码 Page<br>P03-06 |               |
|---------------------|------------------|------------------------|-------------------|---------------|
| 序号<br>Sr.No.        | 零件代号<br>Part No. | 名称<br>Part Description | 数量<br>Q'ty        | 备注<br>Remark  |
| 1                   | 251700248        | 铲斗<br>Bucket           | 1                 | 1.8 立方        |
| 2                   | 805200052        | 螺母 M20<br>Nut          | 12                | GB/T6170-2000 |
| 3                   | 805300023        | 垫圈 20<br>Washer        | 12                | GB/T93-1987   |
| 4                   | 250200251        | 斗齿<br>Tooth            | 6                 |               |
| 5                   | 252100838        | 螺栓<br>Bolt             | 12                |               |
| 6                   | 251700177        | 收斗限位块<br>Block         | 2                 |               |

| 页码 Page<br>P03-07 | 铲斗总成<br>Bucket | 型号 Model<br>LW330F(G).11.3H |
|-------------------|----------------|-----------------------------|
| 1                 | 1              | 250900219                   |
| 2                 | 2              | 805200052                   |
| 3                 | 3              | 805300023                   |
| 4                 | 4              | 250200234                   |
| 5                 | 5              | 252100838                   |



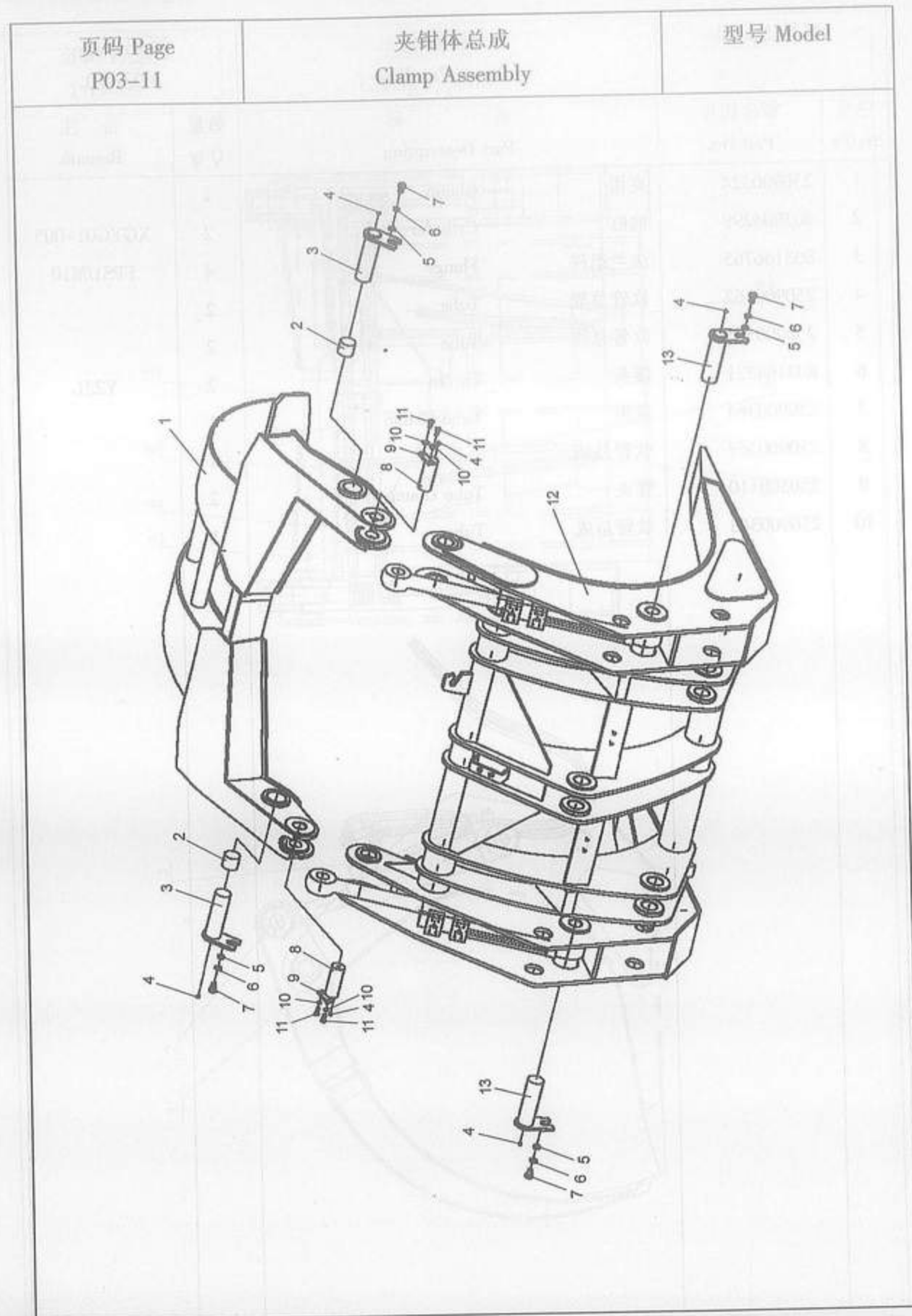
| 型号 Model<br>LW330F(G).11.3H |                  | 铲斗总成<br>Bucket         | 页码 Page<br>P03-08 |               |
|-----------------------------|------------------|------------------------|-------------------|---------------|
| 序号<br>Sr.No.                | 零件代号<br>Part No. | 名称<br>Part Description | 数量<br>Q'ty        | 备注<br>Remark  |
| 1                           | 250900219        | 铲斗<br>Bucket           | 1                 | 1.5 立方        |
| 2                           | 805200052        | 螺母<br>Nut              | 12                | GB/T6170-2000 |
| 3                           | 805300023        | 垫圈 20<br>Washer        | 12                | GB/T93-1987   |
| 4                           | 250200234        | 斗齿<br>Tooth            | 6                 |               |
| 5                           | 252100838        | 螺栓<br>Bolt             | 12                |               |





| 型号 Model      |                  | 夹钳管路<br>Clamp Pipeline | 页码 Page<br>P03-10 |              |
|---------------|------------------|------------------------|-------------------|--------------|
| 序号<br>Sr, No. | 零件代号<br>Part No. | 名称<br>Part Description | 数量<br>Q'ty        | 备注<br>Remark |
| 1             | 250900324        | 夹钳<br>Clamp            | 1                 |              |
| 2             | 803004299        | 油缸<br>Cylinder         | 2                 | XGYG01-005   |
| 3             | 803166765        | 法兰组件<br>Flange         | 4                 | FPSI/M10     |
| 4             | 250900362        | 软管总成<br>Tube           | 2                 |              |
| 5             | 250900363        | 软管总成<br>Tube           | 2                 |              |
| 6             | 803164321        | 接头<br>Tie-In           | 2                 | Y22L         |
| 7             | 250900364        | 管夹<br>Tube Clamp       | 1                 |              |
| 8             | 250900367        | 软管总成<br>Tube           | 1                 |              |
| 9             | 250500110        | 管夹<br>Tube Clamp       | 2                 |              |
| 10            | 250900368        | 软管总成<br>Tube           | 1                 |              |

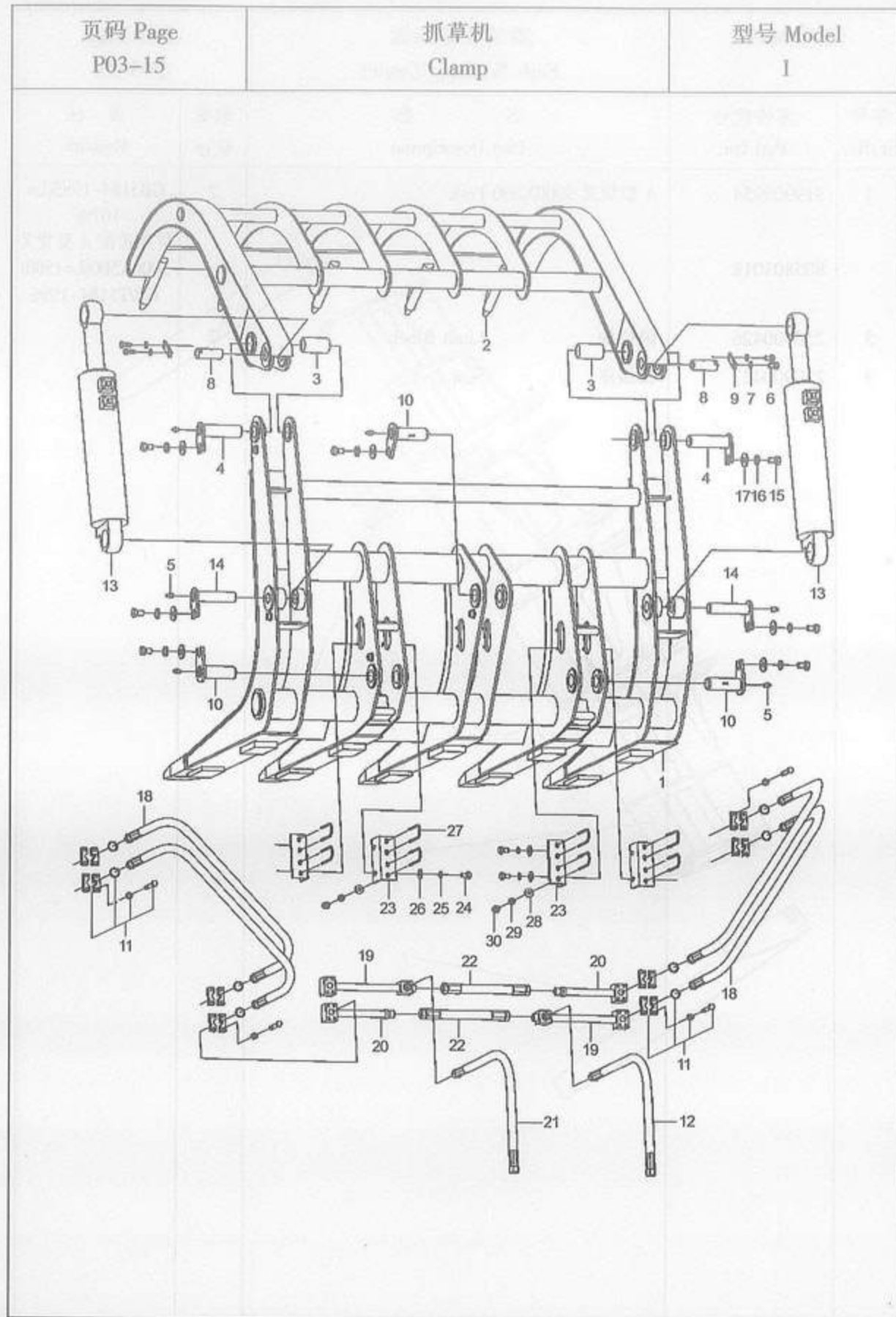




| 型号 Model      |                  | 夹钳体总成<br>Clamp Assembly   | 页码 Page<br>P03-12 |                 |
|---------------|------------------|---------------------------|-------------------|-----------------|
| 序号<br>Sr, No. | 零件代号<br>Part No. | 名称<br>Part Description    | 数量<br>Q'ty        | 备注<br>Remark    |
| 1             | 250900341        | 上钳体<br>Upper Clamp        | 1                 |                 |
| 2             | 250100403        | 轴套<br>Bushing             | 2                 |                 |
| 3             | 250100357        | 销轴<br>Pin                 | 2                 |                 |
| 4             | 801100336        | 油杯 M10×1<br>Grease Nipple | 6                 | JB/T7940.1-1995 |
| 5             | 251500112        | 垫圈<br>Washer              | 4                 | 85Z.6-5         |
| 6             | 805300011        | 垫圈 16<br>Washer           | 4                 | GB/T93-1987     |
| 7             | 805000022        | 螺栓 M16×25<br>Bolt         | 4                 | GB/T5783-2000   |
| 8             | 250100356        | 销轴<br>Pin                 | 2                 |                 |
| 9             | 250100359        | 锁板<br>Plate               | 2                 |                 |
| 10            | 805300014        | 垫圈 10<br>Washer           | 4                 |                 |
| 11            | 805001924        | 螺栓 M10×25<br>Bolt         | 4                 | GB/T93-1987     |
| 12            | 250900325        | 下钳体<br>Lower Clamp        | 1                 |                 |
| 13            | 250100358        | 销轴<br>Pin                 | 2                 |                 |

| 页码 Page<br>P03-13 | 滑叉工作装置<br>Fork Working Device | 型号 Model |
|-------------------|-------------------------------|----------|
|                   |                               |          |

| 型号 Model     |                  | 滑叉工作装置<br>Fork Working Device | 页码 Page<br>P03-14 |  |
|--------------|------------------|-------------------------------|-------------------|--|
| 序号<br>Sr.No. | 零件代号<br>Part No. | 名称<br>Part Description        | 数量<br>Q'ty        | 备注<br>Remark   |
| 1            | 819905954        | A 型货叉 3000X500 Fork           | 2                 | GB5184-1985(L=1070)<br>货叉选配 A 型货叉<br>3000X500(L=1500)<br>GB/T5184-1996 |
|              | 805801018        |                               |                   |  |
| 2            | 250900426        | 限位块      Limit Block          | 2                 |  |
| 3            | 250900427        | 铰接座      Seat                 | 1                 |  |

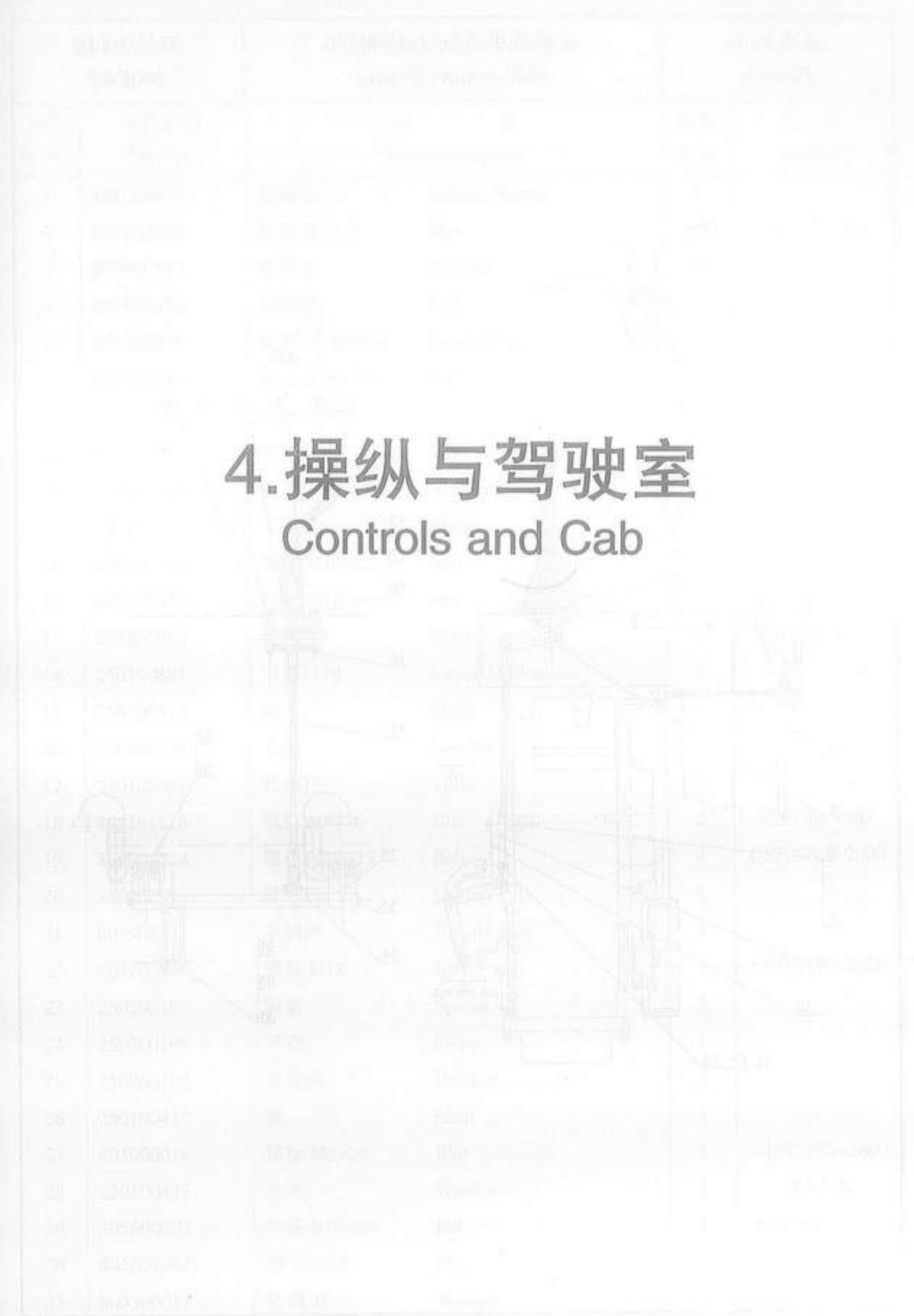


| 型号 Model<br>I |                  | 抓草机<br>Clamp            | 页码 Page<br>P03-16 |                 |
|---------------|------------------|-------------------------|-------------------|-----------------|
| 序号<br>Sr.No.  | 零件代号<br>Part No. | 名 称<br>Part Description | 数量<br>Q'ty        | 备注<br>Remark    |
| 1             | 250100465        | 下钳体 Lower Clamp         | 1                 |                 |
| 2             | 250100466        | 上钳体 Upper Clamp         | 1                 |                 |
| 3             | 250100403        | 轴套 Bushing              | 2                 |                 |
| 4             | 250100357        | 销轴 Pin                  | 2                 |                 |
| 5             | 801100336        | 油杯 M10×1 Grease Cup     | 9                 | JB/T7940.1-1995 |
| 6             | 805000727        | 螺栓 M10×25 Bolt          | 4                 | GB/T5783-2000   |
| 7             | 805300014        | 垫圈 10 Washer            | 4                 | GB/T93-1987     |
| 8             | 250100356        | 销轴 Pin                  | 2                 |                 |
| 9             | 250100359        | 锁板 Plank                | 2                 |                 |
| 10            | 250100264        | 铲斗销轴 Pin shaft          | 3                 |                 |
| 11            | 803164271        | 法兰组件 Split Flange       | 8                 |                 |
| 12            | 252601586        | 胶管总成 Hose               | 1                 |                 |
| 13            | 803004299        | 夹钳油缸 Cylinder           | 2                 |                 |
| 14            | 250100358        | 销轴 Pin                  | 2                 |                 |
| 15            | 805000022        | 螺栓 M16×25 Bolt          | 7                 | GB/T5783-2000   |
| 16            | 805300011        | 垫圈 16 Washer            | 7                 | GB/T93-1987     |
| 17            | 805300111        | 垫圈 16 Washer            | 7                 | GB/T96.1-2002   |
| 18            | 252601583        | 胶管总成 Hose               | 4                 |                 |
| 19            | 252601373        | 三通接管 Tube               | 2                 |                 |
| 20            | 252601372        | 钢管 Tube                 | 2                 |                 |
| 21            | 252601584        | 胶管总成 Hose               | 1                 |                 |
| 22            | 252601585        | 胶管总成 Hose               | 2                 |                 |
| 23            | 250100405        | 管夹 Clamp                | 4                 |                 |
| 24            | 805000716        | 螺栓 M12×30 Bolt          | 8                 | GB/T5783-2000   |
| 25            | 805300018        | 垫圈 12 Washer            | 8                 | GB/T93-1987     |
| 26            | 805300020        | 垫圈 12 Washer            | 8                 | GB/T97.1-2002   |
| 27            | 250100404        | U型螺栓 U-Bolt             | 8                 |                 |
| 28            | 805300069        | 垫圈 8 Washer             | 16                | GB/T97.1-2002   |
| 29            | 805300010        | 垫圈 8 Washer             | 16                | GB/T93-1987     |
| 30            | 805200045        | 螺母 M8 Nut               | 16                | GB/T6170-2000   |

| 页码 Page<br>P03-17 | 侧卸装置<br>Side-discharging Device | 型号 Model |
|-------------------|---------------------------------|----------|
|                   |                                 |          |

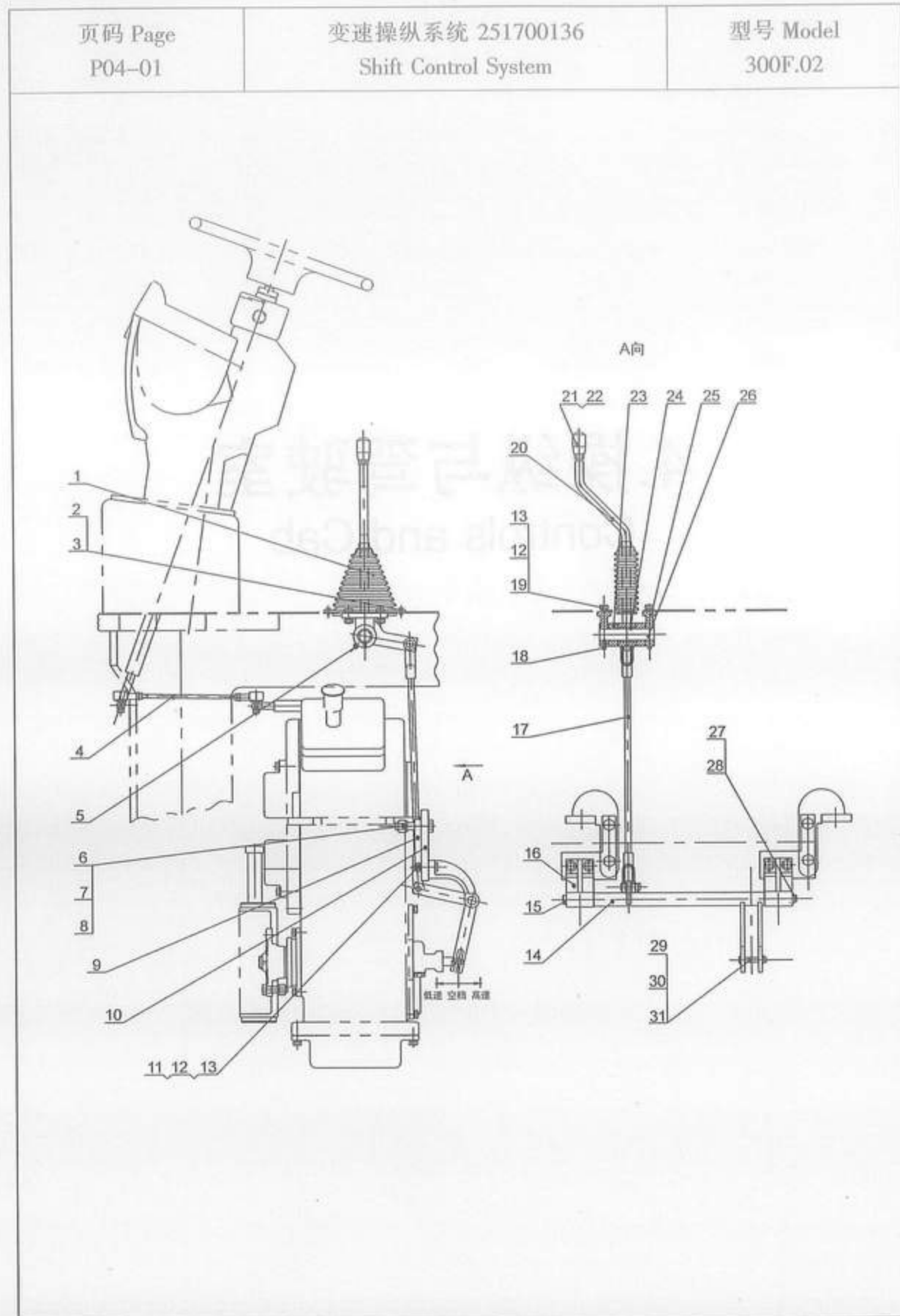
| 型号 Model     |                  | 侧卸装置<br>Side-discharging Device | 页码 Page<br>P03-18 |
|--------------|------------------|---------------------------------|-------------------|
| 序号<br>Sr.No. | 零件代号<br>Part No. | 名称<br>Part Description          | 数量<br>Q'ty        |
| 1            | 250100894        | 铲斗<br>Bucket                    | 1                 |
| 2            | 250100872        | 侧卸缸上销轴<br>Pin                   | 2                 |
| 3            | 801100336        | 油杯<br>Grease Cup                | 7                 |
| 4            | 805300111        | 垫圈 16<br>Washer                 | 7                 |
| 5            | 805300011        | 垫圈 16<br>Lock Washer            | 7                 |
| 6            | 805000022        | 螺栓 M16×25<br>Bolt               | 7                 |
| 7            | 250100873        | 正卸销轴<br>Pin                     | 2                 |
|              | 250100874        | 侧卸销轴<br>Pin                     | 1                 |
| 8            | 250100871        | 侧卸缸下销轴<br>Pin                   | 1                 |
| 9            | 250100952        | 拖架上销轴<br>Pin                    | 1                 |
| 10           | 250100966        | 拖架<br>Support                   | 1                 |
| 11           | 250100868        | 拖架销轴<br>Pin                     | 2                 |
| 12           | 250100875        | 轴套<br>Bushing                   | 4                 |

| 图例 | 名称    | 图例 | 名称    |
|----|-------|----|-------|
| 1  | 驾驶室   | 1  | 驾驶室   |
| 2  | 发动机   | 2  | 发动机   |
| 3  | 变速箱   | 3  | 变速箱   |
| 4  | 后桥    | 4  | 后桥    |
| 5  | 前桥    | 5  | 前桥    |
| 6  | 转向盘   | 6  | 转向盘   |
| 7  | 离合器   | 7  | 离合器   |
| 8  | 制动器   | 8  | 制动器   |
| 9  | 油门踏板  | 9  | 油门踏板  |
| 10 | 制动踏板  | 10 | 制动踏板  |
| 11 | 变速杆   | 11 | 变速杆   |
| 12 | 驻车制动器 | 12 | 驻车制动器 |



# 4. 操纵与驾驶室

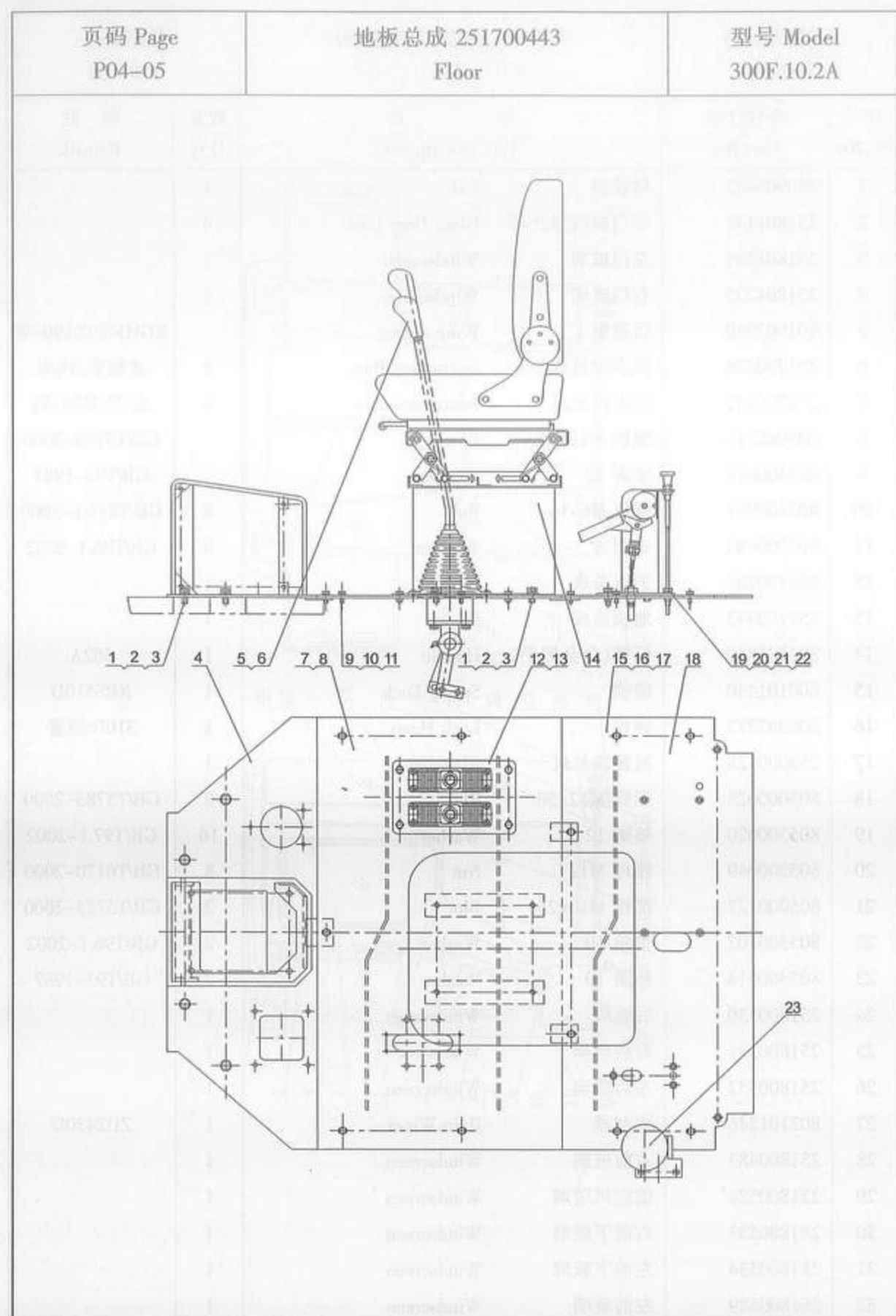
## Controls and Cab



| 型号 Model<br>300F.02 |                  | 变速操纵系统 251700136<br>Shift Control System |                 | 页码 Page<br>P04-02 |                 |
|---------------------|------------------|--|-----------------|-------------------|-----------------|
| 序号<br>Sr.No.        | 零件代号<br>Part No. | 名称<br>Part Description                   |                 | 数量<br>Q'ty        | 备注<br>Remark    |
| 1                   | 251800359        | 橡胶套                                      | Rubber Sleeve   | 1                 |                 |
| 2                   | 805100056        | 螺钉 M5×12                                 | Blot            | 4                 | GB/T67-2000     |
| 3                   | 805300183        | 垫圈 5                                     | Washer          | 4                 | GB/T96.1-2002   |
| 4                   | 251700455        | 联接杆                                      | Link            | 1                 |                 |
| 5                   | 801100339        | 油杯 45°M10×1                              | Grease Cup      | 1                 | JB/T7940.2-1995 |
| 6                   | 805000217        | 螺栓 M16×100                               | Bolt            | 4                 | GB/T5782-2000   |
| 7                   | 805200051        | 螺母 M16                                   | Nut             | 4                 | GB/T6170-2000   |
| 8                   | 805300011        | 垫圈 16                                    | Washer          | 4                 | GB/T93-1987     |
| 9                   | 250100161        | 垫板                                       | Washer          | 2                 |                 |
| 10                  | 250100162        | 支承板                                      | Plank           | 2                 |                 |
| 11                  | 805000207        | 螺栓 M10×45                                | Bolt            | 4                 | GB/T5782-2000   |
| 12                  | 805200048        | 螺母 M10                                   | Nut             | 8                 | GB/T6170-2000   |
| 13                  | 805300014        | 垫圈 10                                    | Washer          | 8                 | GB/T93-1987     |
| 14                  | 250100881        | 下部机构                                     | Lower Mechanism | 1                 |                 |
| 15                  | 250100174        | 轴  | Shaft           | 1                 |                 |
| 16                  | 250100436        | 支架                                       | Bracket         | 2                 |                 |
| 17                  | 250100882        | 联接杆                                      | Link            | 1                 |                 |
| 18                  | 805101818        | 螺钉 M6×16                                 | Blot            | 2                 | GB/T86-1988     |
| 19                  | 805001924        | 螺栓 M10×25                                | Bolt            | 4                 | GB/T5782-2000   |
| 20                  | 250900396        | 操纵杆                                      | Control Pole    | 1                 |                 |
| 21                  | 801902748        | 手柄球                                      | Handle Ball     | 1                 |                 |
| 22                  | 805200049        | 螺母 M12                                   | Nut             | 1                 | GB/T6170-2000   |
| 23                  | 250200195        | 隔套                                       | Spacer          | 2                 |                 |
| 24                  | 250200196        | 衬套                                       | Sleeve          | 1                 |                 |
| 25                  | 250200197        | 固定座                                      | Bracket         | 2                 |                 |
| 26                  | 250100413        | 轴  | Shaft           | 1                 |                 |
| 27                  | 805000018        | 螺栓 M8×20                                 | Blot            | 1                 | GB/T5783-2000   |
| 28                  | 250100437        | 垫圈                                       | Washer          | 1                 | Z3.7-8          |
| 29                  | 805600002        | 销轴 B10×60                                | Pin             | 1                 | GB/T882-1986    |
| 30                  | 805601544        | 销 2.5×25                                 | Pin             | 1                 | GB/T91-2000     |
| 31                  | 805300017        | 垫圈 10                                    | Washer          | 2                 | GB/T97.1-2002   |

| 页码 Page<br>P04-03 | 驾驶室总成 251700139<br>Cab | 型号 Model<br>300F.10 |
|-------------------|------------------------|---------------------|
|                   |                        |                     |

| 型号 Model<br>300F.10 |                  | 驾驶室总成 251700139<br>Cab  |            | 页码 Page<br>P04-04 |  |
|---------------------|------------------|-------------------------|------------|-------------------|--|
| 序号<br>Sr.No.        | 零件代号<br>Part No. | 名称<br>Part Description  | 数量<br>Q'ty | 备注<br>Remark      |  |
| 1                   | 250900457        | 驾驶室 Cab                 | 1          |                   |  |
| 2                   | 251801141        | 车门玻璃锁止器 Glass Door Lock | 4          |                   |  |
| 3                   | 251801224        | 左门玻璃 Windscreen         | 1          |                   |  |
| 4                   | 251801225        | 右门玻璃 Windscreen         | 1          |                   |  |
| 5                   | 801902760        | 后视镜 Wing mirror         | 1          | XGHJ410X190-W     |  |
| 6                   | 251700238        | 仪表台总成 Instrument Box    | 1          | 含仪表、线束            |  |
| 7                   | 251700442        | 仪表台总成 Instrument Box    | 1          | 选配(带除霜)           |  |
| 8                   | 805000715        | 螺栓 M12×25 Blot          |            | GB/T5783-2000     |  |
| 9                   | 805300018        | 垫圈 12 Washer            |            | GB/T93-1987       |  |
| 10                  | 805100061        | 螺钉 M6×16 Bolt           | 8          | GB/T819.1-2000    |  |
| 11                  | 805300083        | 垫圈 6 Washer             | 8          | GB/T96.1-2002     |  |
| 12                  | 251700262        | 护罩总成 Cover              | 1          |                   |  |
| 13                  | 251700443        | 地板总成 Floor              | 1          |                   |  |
| 14                  | 801503840        | 门锁(合金把手) Handle         | 1          | 502A              |  |
| 15                  | 800101440        | 碰锁 Spring Lock          | 1          | NBS510D           |  |
| 16                  | 800302273        | 锁盖 Lock Hoop            | 1          | 510D 锁盖           |  |
| 17                  | 253000128        | 减振块总成 Absorber          | 1          |                   |  |
| 18                  | 805000023        | 螺栓 M12×50 Blot          | 8          | GB/T5783-2000     |  |
| 19                  | 805300020        | 垫圈 12 Washer            | 16         | GB/T97.1-2002     |  |
| 20                  | 805200049        | 螺母 M12 Nut              | 8          | GB/T6170-2000     |  |
| 21                  | 805000727        | 螺栓 M10×25 Blot          | 2          | GB/T5783-2000     |  |
| 22                  | 805300102        | 垫圈 10 Washer            | 2          | GB/T96.1-2002     |  |
| 23                  | 805300014        | 垫圈 10 Washer            | 2          | GB/T93-1987       |  |
| 24                  | 251800530        | 后玻璃 Windscreen          | 1          |                   |  |
| 25                  | 251800531        | 右后玻璃 Windscreen         | 1          |                   |  |
| 26                  | 251800532        | 左后玻璃 Windscreen         | 1          |                   |  |
| 27                  | 802101246        | 雨刮器 Rain Wiper          | 1          | ZD2430D           |  |
| 28                  | 251800483        | 右前玻璃 Windscreen         | 1          |                   |  |
| 29                  | 251800528        | 前挡风玻璃 Windscreen        | 1          |                   |  |
| 30                  | 251800533        | 右前下玻璃 Windscreen        | 1          |                   |  |
| 31                  | 251800534        | 左前下玻璃 Windscreen        | 1          |                   |  |
| 32                  | 251800529        | 左前玻璃 Windscreen         | 1          |                   |  |



| 型号 Model<br>300F.10.2A |                  | 地板总成 251700443<br>Floor |                      | 页码 Page<br>P04-06 |               |
|------------------------|------------------|-------------------------|----------------------|-------------------|---------------|
| 序号<br>Sr.No.           | 零件代号<br>Part No. | 名 称<br>Part Description |                      | 数量<br>Q'ty        | 备 注<br>Remark |
| 1                      | 805000715        | 螺栓 M12×25               | Blot                 | 8                 | GB/T5783-2000 |
| 2                      | 805300018        | 垫圈 12                   | Washer               | 8                 | GB/T93-1987   |
| 3                      | 805300020        | 垫圈 12                   | Washer               | 8                 | GB/T97.1-2002 |
| 4                      | 251700247        | 前支架                     | Front Bracket        | 1                 |               |
| 5                      | 251700413        | 二联操纵杆系                  | Control Shank System | 1                 |               |
| 6                      | 251700414        | 三联操纵杆系                  | Control Shank System | 1                 | 配三联           |
| 7                      | 251700239        | 中底板                     | Middle Plate         | 1                 |               |
| 8                      | 251700240        | 三联中底板                   | Middle Plate         | 1                 | 配三联操纵         |
| 9                      | 805000018        | 螺栓 M8×20                | Blot                 | 15                | GB/T5783-2000 |
| 10                     | 805300069        | 垫圈 8                    | Washer               | 15                | GB/T97.1-2002 |
| 11                     | 805300010        | 垫圈 8                    | Washer               | 15                | GB/T93-1987   |
| 12                     | 251700258        | 操纵盖板                    | Plate                | 1                 |               |
| 13                     | 251700259        | 三联操纵盖板                  | Plate                | 1                 | 配三联操纵         |
| 14                     | 801902761        | 座椅总成                    | Seat Assembly        | 1                 | XGZY01-II     |
| 15                     | 251700397        | 后底板 I                   | Rear Plate           | 1                 |               |
| 16                     | 251700241        | 后底板 II                  | Rear Plate           | 1                 | 配暖风           |
| 17                     | 251700242        | 后底板 III                 | Rear Plate           | 1                 | 配空调           |
| 18                     | 251700445        | 橡胶地板                    | Latex Plate          | 1                 |               |
| 19                     | 805000043        | 螺栓 M10×30               | Blot                 | 3                 | GB/T5783-2000 |
| 20                     | 805300014        | 垫圈 10                   | Washer               | 3                 | GB/T93-1987   |
| 21                     | 805300017        | 垫圈 10                   | Washer               | 3                 | GB/T97.1-2002 |
| 22                     | 251700437        | 手控制器                    | Parking Brake        | 1                 |               |
| 23                     | 250101027        | 灭火装置                    | Extinguisher         | 1                 | 选配            |

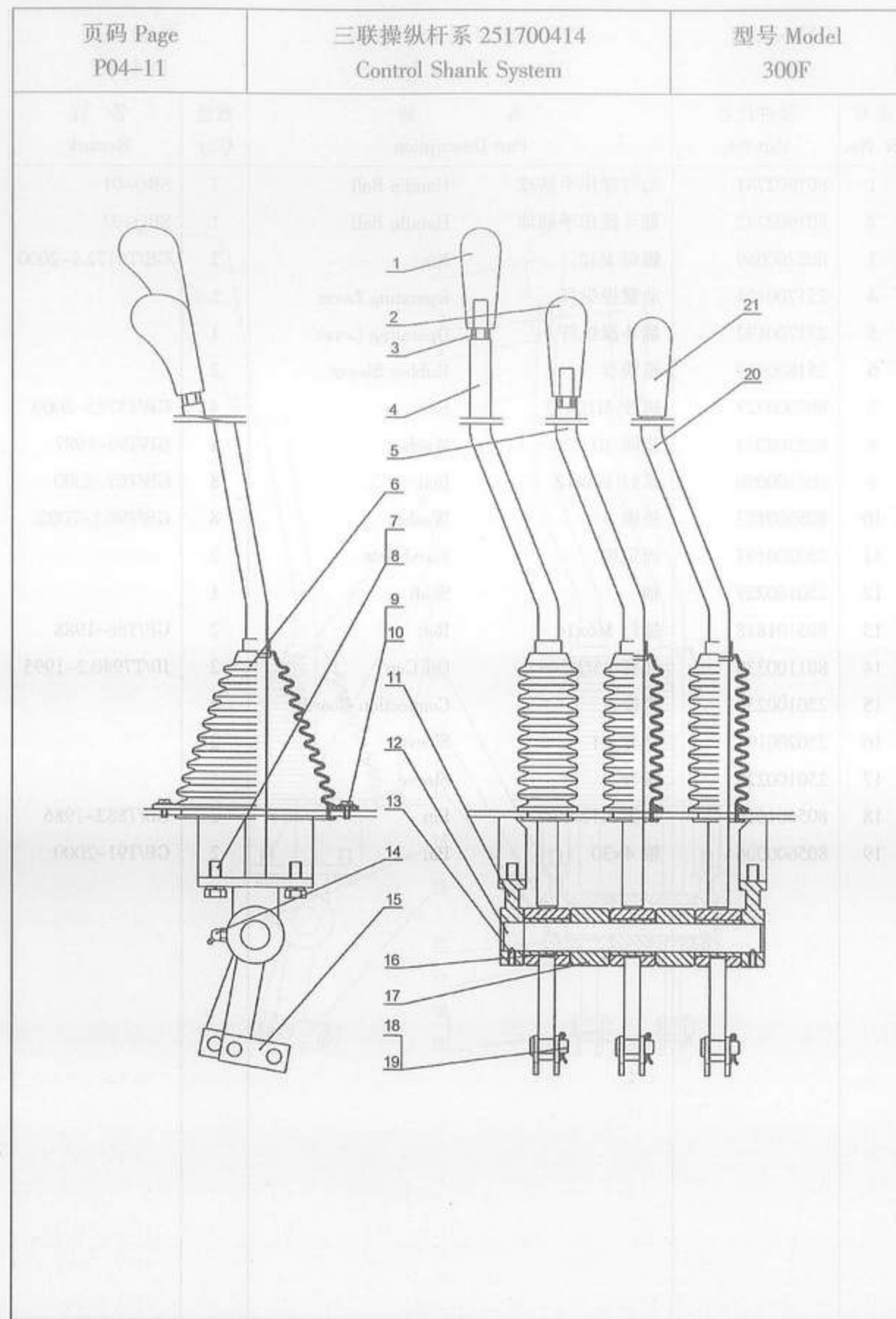


| 页码 Page<br>P04-07 | 座椅总成 801902761<br>Seat Assembly | 型号 Model<br>XGZY01-II |
|-------------------|---------------------------------|-----------------------|
|                   |                                 |                       |

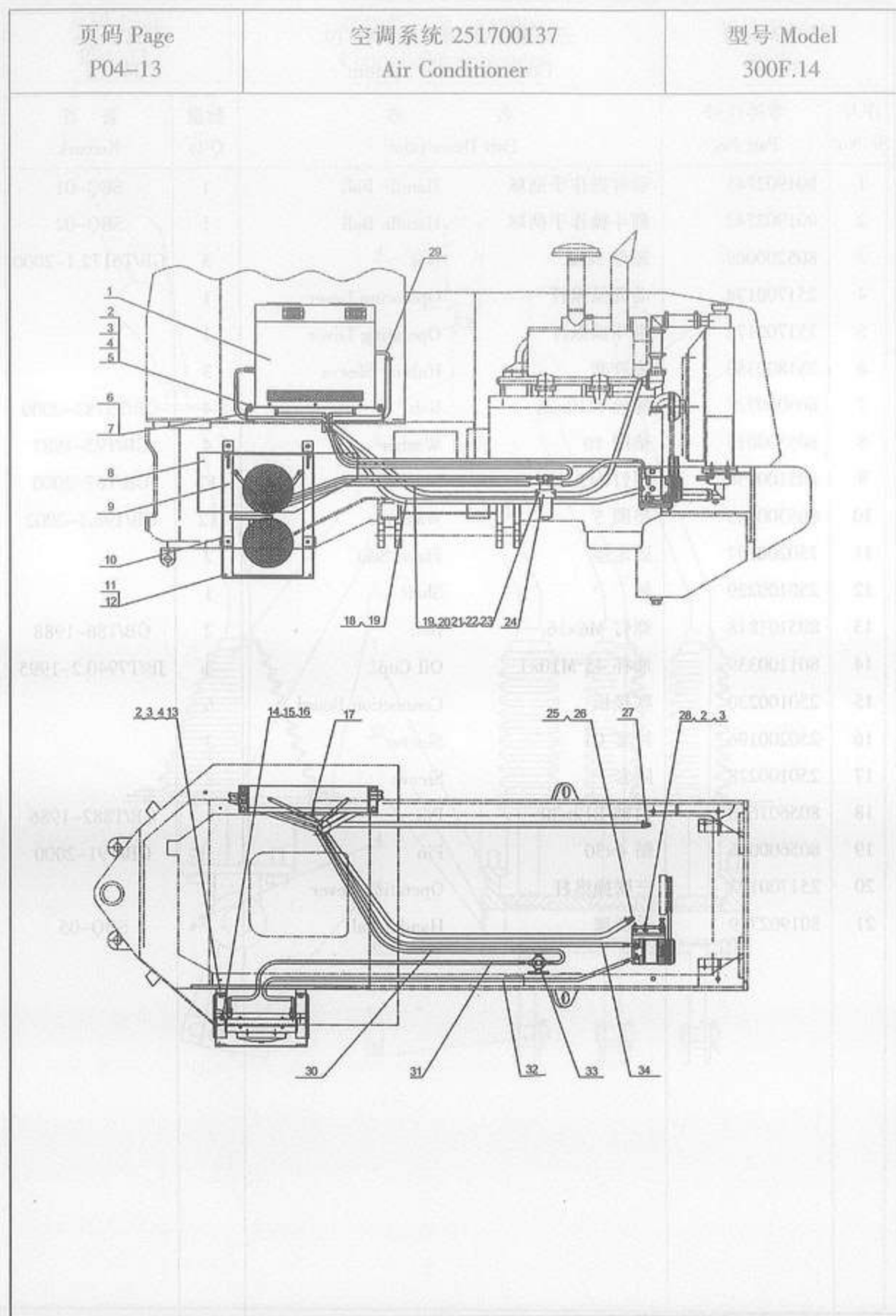
| 型号 Model<br>XGZY01-II |                  | 座椅总成 801902761<br>Seat Assembly  |            | 页码 Page<br>P04-08 |  |
|-----------------------|------------------|----------------------------------|------------|-------------------|--|
| 序号<br>Sr.No.          | 零件代号<br>Part No. | 名称<br>Part Description           | 数量<br>Q'ty | 备注<br>Remark      |  |
| 1                     |                  | 靠背骨架总成<br>Frame Assembly         | 1          | FS16D-04-1000     |  |
| 2                     |                  | 座椅坐垫总成<br>Seat Assembly          | 1          | FS16D-04-2000     |  |
| 3                     |                  | 左操作调角器<br>Angle Adjuster         | 1          | FT166             |  |
| 4                     |                  | 调角器塑料罩壳<br>Plastic Casing        | 1          | FTK166            |  |
| 5                     |                  | 带垫螺栓<br>Bolt                     | 3          |                   |  |
| 6                     |                  | 减震底框加高块连接组件<br>Heightening Block | 1          | FS16D-03-5000     |  |
| 7                     |                  | 滑轨总成<br>Slide Assembly           | 1          | FS16D-04-3000     |  |
| 8                     |                  | 塑手柄<br>Handle                    | 1          | HBHC0008A0        |  |
| 9                     |                  | 橡胶套<br>Rubber Sleeve             | 1          | FS16D-03-6000     |  |
| 10                    |                  | 减震上框<br>Up Frame                 | 1          | FS16D-03-4100     |  |
| 11                    |                  | 外撑杆组件<br>Outside Brace           | 1          | HBJA0300B0        |  |
| 12                    |                  | 内撑杆组件<br>Inside Brace            | 1          | HBJA0200B0        |  |
| 13                    |                  | 减震手轮<br>Hand Wheel               | 1          | FJ05-40           |  |
| 14                    |                  | 连杆板组件<br>Link Board Components   | 1          | HBJA0600B0        |  |
| 15                    |                  | 台阶板组件<br>Step Plate Assembly     | 1          | HBJA0500B0        |  |
| 16                    |                  | 调节螺杆<br>Adjusting Screw          | 1          | FS16D-04-4302     |  |
| 17                    |                  | 拉簧板<br>Board                     | 2          | HBJA0402B0        |  |
| 18                    |                  | 减震拉簧<br>Tension Spring           | 2          | FJ05-36           |  |
| 19                    |                  | 阻尼簧<br>Damper                    | 1          | HBJA0013A0        |  |
| 20                    |                  | 减震垫<br>Absorber                  | 2          | HBJA0005A0        |  |
| 21                    |                  | 平面轴承<br>Plain Bearing            | 1          | 封闭 8102 型         |  |
| 22                    |                  | (Φ10×59)长销<br>Pin                | 1          | FJ02-05-01        |  |
| 23                    |                  | 短销<br>Pin                        | 2          | HBJA0410F0        |  |
| 24                    |                  | 滑块<br>Slider                     | 4          | HBJA0003A3        |  |
| 25                    |                  | 衬套 1<br>Sleeve                   | 4          | HBJA0102A3        |  |
| 26                    |                  | 阻尼簧连接螺栓<br>Bolt                  | 2          | HBJA0012F0        |  |
| 27                    |                  | F扣<br>Buckle                     | 30         | HBJB0024A0        |  |
| 28                    |                  | 轴承套<br>Bearing Bush              | 1          | FJ05-46           |  |
| 29                    |                  | 定位轴<br>Fix Shaft                 | 1          | HBJA0001E0        |  |
| 30                    |                  | 台阶螺栓<br>Step Bolt                | 2          | HBJA0006F0        |  |
| 31                    |                  | 衬套 2<br>Sleeve                   | 1          | HBJA0009A3        |  |

| 页码 Page<br>P04-09 | 二联操纵杆系 251700413<br>Control Shank System | 型号 Model<br>300F |
|-------------------|--|------------------|
|                   |  |                  |

| 型号 Model<br>300F |                  | 二联操纵杆系 251700413<br>Control Shank System | 页码 Page<br>P04-10 |                 |
|------------------|------------------|--|-------------------|-----------------|
| 序号<br>Sr.No.     | 零件代号<br>Part No. | 名称<br>Part Description                   | 数量<br>Q'ty        | 备注<br>Remark    |
| 1                | 801902741        | 动臂操作手柄球<br>Handle Ball                   | 1                 | SBQ-01          |
| 2                | 801902742        | 翻斗操作手柄球<br>Handle Ball                   | 1                 | SBQ-02          |
| 3                | 805200069        | 螺母 M12<br>Nut                            | 2                 | GB/T6172.1-2000 |
| 4                | 251700174        | 动臂操纵杆<br>Operating Lever                 | 1                 |                 |
| 5                | 251700172        | 翻斗操纵杆<br>Operating Lever                 | 1                 |                 |
| 6                | 251800359        | 橡胶套<br>Rubber Sleeve                     | 2                 |                 |
| 7                | 805000727        | 螺栓 M10×25<br>Bolt                        | 4                 | GB/T5783-2000   |
| 8                | 805300014        | 垫圈 10<br>Washer                          | 4                 | GB/T93-1987     |
| 9                | 805100056        | 螺钉 M5×12<br>Bolt                         | 8                 | GB/T67-2000     |
| 10               | 805300183        | 垫圈 5<br>Washer                           | 8                 | GB/T96.1-2002   |
| 11               | 250200197        | 固定座<br>Fixed Seat                        | 2                 |                 |
| 12               | 250100229        | 轴<br>Shaft                               | 1                 |                 |
| 13               | 805101818        | 螺钉 M6×16<br>Bolt                         | 2                 | GB/T86-1988     |
| 14               | 801100339        | 油杯 45°M10×1<br>Oil Cup                   | 2                 | JB/T7940.2-1995 |
| 15               | 250100230        | 联接板<br>Connection Board                  | 4                 |                 |
| 16               | 250200196        | 衬套 C1<br>Sleeve                          | 2                 |                 |
| 17               | 250100228        | 隔套<br>Sleeve                             | 1                 |                 |
| 18               | 805601616        | 销轴 B12×30<br>Pin                         | 2                 | GB/T882-1986    |
| 19               | 805600006        | 销 4×30<br>Pin                            | 2                 | GB/T91-2000     |



| 型号 Model<br>300F |                  | 三联操纵杆系 251700414<br>Control Shank System |            | 页码 Page<br>P04-12 |  |
|------------------|------------------|--|------------|-------------------|--|
| 序号<br>Sr.No.     | 零件代号<br>Part No. | 名 称<br>Part Description                  | 数量<br>Q'ty | 备 注<br>Remark     |  |
| 1                | 801902741        | 动臂操作手柄球     Handle Ball                  | 1          | SBQ-01            |  |
| 2                | 801902742        | 翻斗操作手柄球     Handle Ball                  | 1          | SBQ-02            |  |
| 3                | 805200069        | 螺母 M12             Nut                   | 3          | GB/T6172.1-2000   |  |
| 4                | 251700174        | 动臂操纵杆           Operating Lever          | 1          |                   |  |
| 5                | 251700172        | 翻斗操纵杆           Operating Lever          | 1          |                   |  |
| 6                | 251800359        | 橡胶套                Rubber Sleeve         | 3          |                   |  |
| 7                | 805000727        | 螺栓 M10×25         Bolt                   | 4          | GB/T5783-2000     |  |
| 8                | 805300014        | 垫圈 10               Washer               | 4          | GB/T93-1987       |  |
| 9                | 805100056        | 螺钉 M5×12          Bolt                   | 12         | GB/T67-2000       |  |
| 10               | 805300183        | 垫圈 5                Washer               | 12         | GB/T96.1-2002     |  |
| 11               | 250200197        | 固定座                Fixed Seat            | 2          |                   |  |
| 12               | 250100229        | 轴                      Shaft             | 1          |                   |  |
| 13               | 805101818        | 螺钉 M6×16          Bolt                   | 2          | GB/T86-1988       |  |
| 14               | 801100339        | 油杯 45°M10×1      Oil Cup                 | 3          | JB/T7940.2-1995   |  |
| 15               | 250100230        | 联接板                Connection Board      | 6          |                   |  |
| 16               | 250200196        | 衬套 C1               Sleeve               | 3          |                   |  |
| 17               | 250100228        | 隔套                   Sleeve              | 2          |                   |  |
| 18               | 805601616        | 销轴 B12×30         Pin                    | 3          | GB/T882-1986      |  |
| 19               | 805600006        | 销 4×30               Pin                 | 3          | GB/T91-2000       |  |
| 20               | 251700173        | 三联操纵杆           Operating Lever          | 1          |                   |  |
| 21               | 801902749        | 手柄球                Handle Ball           | 1          | SBQ-05            |  |



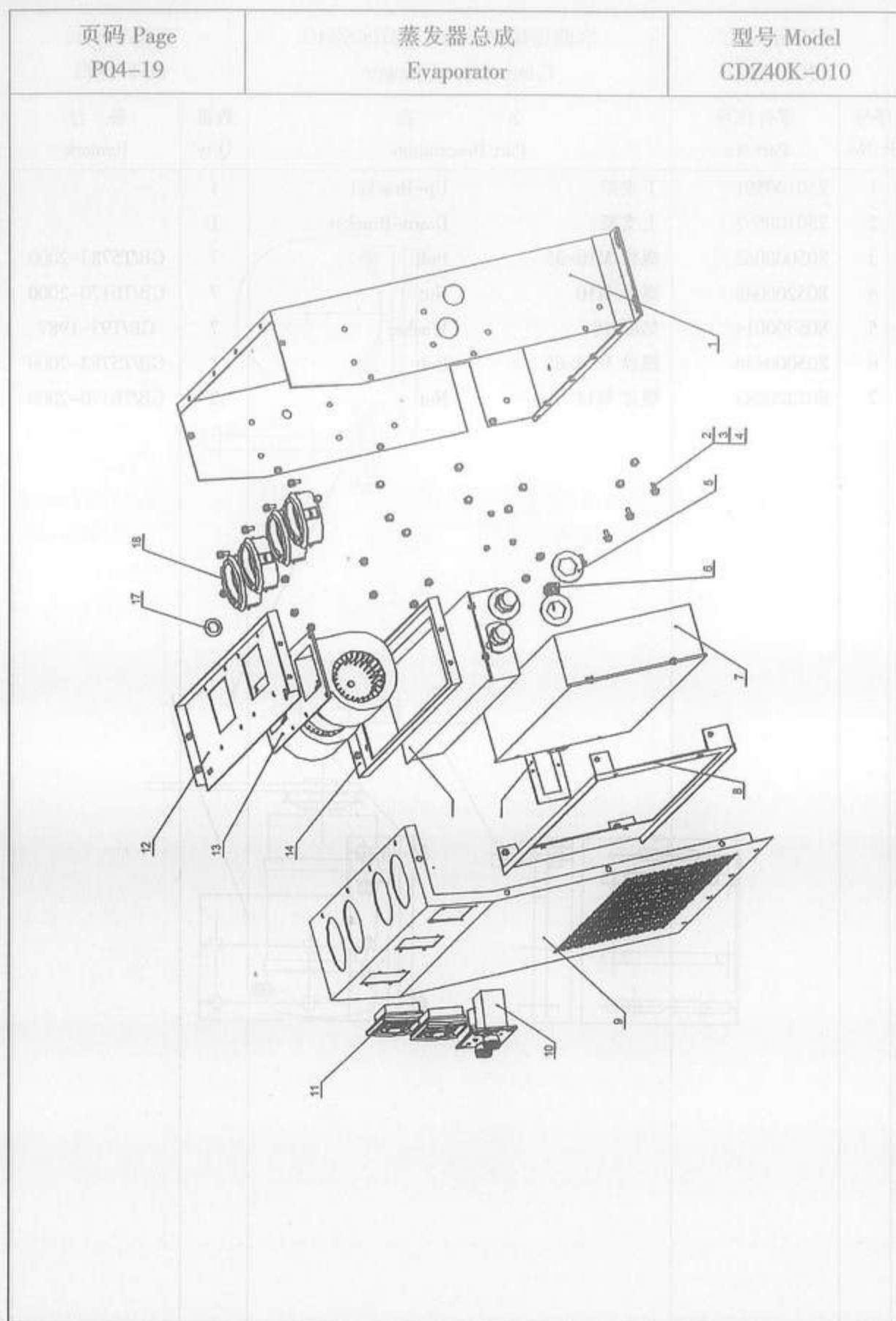
| 型号 Model<br>300F.14 |                  | 空调系统 251700137<br>Air Conditioner |            | 页码 Page<br>P04-14 |  |
|---------------------|------------------|-----------------------------------|------------|-------------------|--|
| 序号<br>Sr.No.        | 零件代号<br>Part No. | 名称<br>Part Description            | 数量<br>Q'ty | 备注<br>Remark      |  |
| 1                   | 803502530        | 空调总成<br>Air Conditioner           | 1          | XGKT460N-24       |  |
|                     |                  | 空调压缩机<br>Compressor               | 1          | TYJ2-100          |  |
|                     |                  | 储液罐<br>Liquid-Tank                | 1          | TYJ2-400          |  |
|                     |                  | 冷凝器<br>Condenser                  | 1          | CDZ40K-017        |  |
|                     |                  | 蒸发器<br>Evaporator                 | 1          | CDZ40K-010        |  |
|                     |                  | A型皮带 17-430<br>A-Strap            | 1          |                   |  |
| 2                   | 805000715        | 螺栓 M12×25<br>Bolt                 | 12         | GB/T5783-2000     |  |
| 3                   | 805300018        | 垫圈 12<br>Washer                   | 12         | GB/T93-1987       |  |
| 4                   | 805300020        | 垫圈 12<br>Washer                   | 8          | GB/T97.1-2002     |  |
| 5                   | 805200049        | 螺母 M12<br>Nut                     | 4          | GB/T6170-2000     |  |
| 6                   | 251700175        | 前支架<br>Front Bracket              | 1          |                   |  |
| 7                   | 251700176        | 后支架<br>Rear Bracket               | 1          |                   |  |
| 8                   | 250500176        | 左挡板<br>Left Plate                 | 1          |                   |  |
| 9                   | 250100589        | 挡板<br>Plate                       | 1          |                   |  |
| 10                  | 251700323        | 冷凝器固定支架<br>Condenser Bracket      | 1          |                   |  |
| 11                  | 805101744        | 螺钉 M8×16<br>Bolt                  | 4          | GB/T67-2008       |  |
| 12                  | 805300069        | 垫圈 8<br>Washer                    | 4          | GB/T97.1-2002     |  |
| 13                  | 251900634        | 固定块<br>Fixing Block               | 4          |                   |  |
| 14                  | 805000714        | 螺栓 M10×20<br>Bolt                 | 4          | GB/T5783-2000     |  |
| 15                  | 805300014        | 垫圈 10<br>Washer                   | 4          | GB/T93-1987       |  |
| 16                  | 805201515        | 螺母 M10<br>Nut                     | 4          | GB/T6182-1986     |  |
| 17                  | 250500206        | 滴水管<br>Pipe                       | 2          |                   |  |
| 18                  | 250500207        | 暖水水管<br>Water Pipe                | 1          |                   |  |
| 19                  | 801902708        | 环箍 22~32<br>Clamp                 | 4          | QC/T619-1999      |  |
| 20                  | 250500208        | 暖水水管<br>Water Pipe                | 1          |                   |  |
| 21                  | 805000525        | 螺栓 M6×20<br>Bolt                  | 2          | GB/T5783-2000     |  |
| 22                  | 805300030        | 垫圈 6<br>Washer                    | 2          | GB/T93-1987       |  |
| 23                  | 805200053        | 螺母 M6<br>Nut                      | 2          | GB/T6170-2000     |  |

| 页码 Page<br>P04-15 | 空调系统 251700137<br>Air Conditioner | 型号 Model<br>300F.14 |
|-------------------|-----------------------------------|---------------------|
|                   |                                   |                     |

| 型号 Model<br>300F.14 |                  | 空调系统 251700137<br>Air Conditioner |            | 页码 Page<br>P04-16 |  |
|---------------------|------------------|-----------------------------------|------------|-------------------|--|
| 序号<br>Sr.No.        | 零件代号<br>Part No. | 名称<br>Part Description            | 数量<br>Q'ty | 备注<br>Remark      |  |
| 24                  | 250100588        | 储液罐安装板<br>Fixing Plate            | 1          |                   |  |
| 25                  | 250300125        | 暖风热水开关<br>Switch                  | 1          |                   |  |
| 26                  | 250300190        | 水温接头<br>Joint                     | 1          |                   |  |
| 27                  | 250200223        | 接头<br>Joint                       | 1          |                   |  |
| 28                  | 250100590        | 空调压缩机支架<br>Compressor Bracket     | 1          |                   |  |
| 29                  |                  | 管接头<br>Joint                      | 2          | TYJ1-301-3        |  |
| 30                  |                  | 贮-蒸胶管组件<br>Pipe                   | 1          | CDZ40K-062        |  |
| 31                  |                  | 冷-贮胶管组件<br>Pipe                   | 1          | CDZ40K-061        |  |
| 32                  |                  | 压-冷胶管组件<br>Pipe                   |            | CDZ40K-060        |  |
| 33                  |                  | 贮液器支架<br>Bracket                  |            | CD30L14-018       |  |
| 34                  |                  | 蒸-压胶管组件<br>Pipe                   |            | CDZ40K-063        |  |

| 页码 Page<br>P04-17 | 空调压缩机支架 250100590<br>Compressor Bracket | 型号 Model<br>Z3G.22.3 |
|-------------------|---|----------------------|
|                   |   |                      |

| 型号 Model<br>Z3G.22.3 |                  | 空调压缩机支架 250100590<br>Compressor Bracket |            | 页码 Page<br>P04-18 |
|----------------------|------------------|---|------------|-------------------|
| 序号<br>Sr, No.        | 零件代号<br>Part No. | 名称<br>Part Description                  | 数量<br>Q'ty | 备注<br>Remark      |
| 1                    | 250100591        | 下支架<br>Up-Bracket                       | 1          |                   |
| 2                    | 250100592        | 上支架<br>Down-Bracket                     | 1          |                   |
| 3                    | 805000062        | 螺栓 M10×35<br>Bolt                       | 7          | GB/T5783-2000     |
| 4                    | 805200048        | 螺母 M10<br>Nut                           | 7          | GB/T6170-2000     |
| 5                    | 805300014        | 垫圈 10<br>Washer                         | 7          | GB/T93-1987       |
| 6                    | 805000444        | 螺栓 M14×65<br>Bolt                       | 1          | GB/T5783-2000     |
| 7                    | 805200067        | 螺母 M14<br>Nut                           | 2          | GB/T6170-2000     |

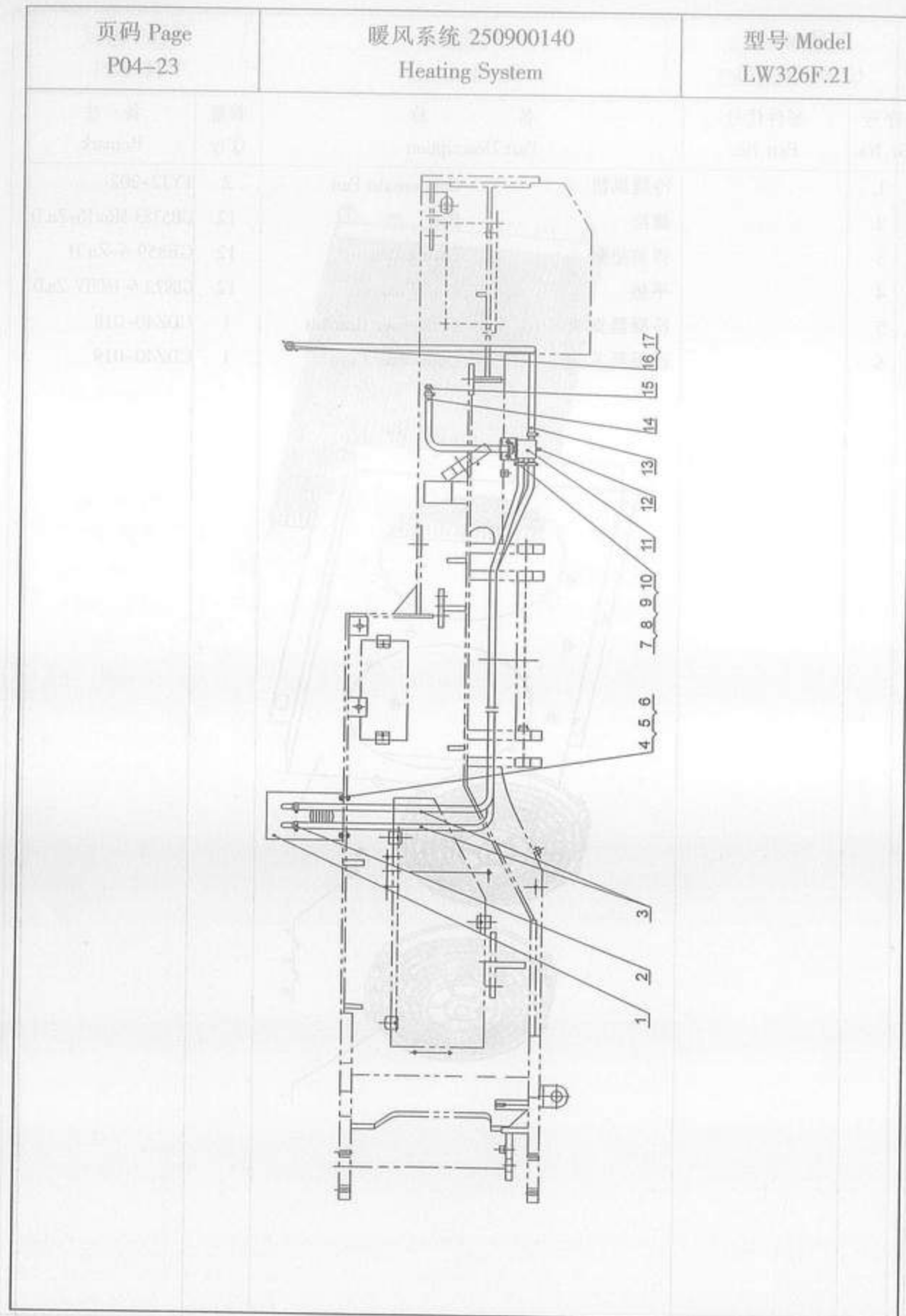


| 型号 Model<br>CDZ40K-010 |                  | 蒸发器总成<br>Evaporator         | 页码 Page<br>P04-20 |                     |
|------------------------|------------------|-----------------------------|-------------------|---------------------|
| 序号<br>Sr, No.          | 零件代号<br>Part No. | 名称<br>Part Description      | 数量<br>Q'ty        | 备注<br>Remark        |
| 1                      |                  | 箱体组件<br>Cabinet Components  | 1                 | CDZ40K-011          |
| 2                      |                  | 螺栓<br>Bolt                  | 41                | GB5783 M5x16-Zn.D   |
| 3                      |                  | 弹簧垫圈<br>Washer              | 41                | GB859 6-Zn.D        |
| 4                      |                  | 平垫<br>Flat Washer           | 41                | GB97.1 6-140HV-Zn.D |
| 5                      |                  | 内六方圆盘<br>Round Plate        | 2                 | CDKT16-103-1        |
| 6                      |                  | 温度传感器<br>Temperature Sensor | 1                 | TYJ2-900            |
| 7                      |                  | 蒸发器芯体<br>Evaporator Core    | 1                 | CDZ40K-012          |
| 8                      |                  | 蒸发器芯体支架<br>Bracket          | 1                 | CDZ40K-017          |
| 9                      |                  | 盖板组件<br>Cover Components    | 1                 | CDZ40K-016          |
| 10                     |                  | 控制面板<br>Control Panel       | 1                 | TYJ3-100            |
| 11                     |                  | 单栅栏风口<br>Tuyere             | 2                 | TYJ2-303            |
| 12                     |                  | 风机底板<br>Bottom-Board        | 1                 | CDZ40K-015          |
| 13                     |                  | 蒸发风机<br>Evaporator Blower   | 1                 | TYJ2-600            |
| 14                     |                  | 暖风芯体支架<br>Bracket           | 1                 | CDZ40K-014          |
| 15                     |                  | 暖风芯体<br>Heater Core         | 1                 | CDZ40K-013          |
| 16                     |                  | 接头压板<br>Pressure Plate      | 1                 | CDZ40K-100          |
| 17                     |                  | 护线圈<br>Protective Ring      | 3                 | Φ12                 |
| 18                     |                  | 圆型组合风口<br>Tuyere            | 4                 | TYJ2-300            |

| 页码 Page<br>P04-21 | 冷凝器<br>Condenser | 型号 Model<br>CDZ40K-017 |
|-------------------|------------------|------------------------|
|                   |                  |                        |

| 型号 Model<br>CDZ40K-017 |                  | 冷凝器<br>Condenser           | 页码 Page<br>P04-22 |                     |
|------------------------|------------------|----------------------------|-------------------|---------------------|
| 序号<br>Sr.No.           | 零件代号<br>Part No. | 名称<br>Part Description     | 数量<br>Q'ty        | 备注<br>Remark        |
| 1                      |                  | 冷凝风机<br>Condensate Fan     | 2                 | FYJ2-202            |
| 2                      |                  | 螺栓<br>Bolt                 | 12                | GB5783 M6x16-Zn.D   |
| 3                      |                  | 弹簧垫圈<br>Spring Washer      | 12                | GB859 6-Zn.D        |
| 4                      |                  | 平垫<br>Flat Washer          | 12                | GB97.1 6-140HV-Zn.D |
| 5                      |                  | 冷凝器支架<br>Condenser Bracket | 1                 | CDZ40-018           |
| 6                      |                  | 冷凝器芯体<br>Condenser Core    | 1                 | CDZ40-019           |

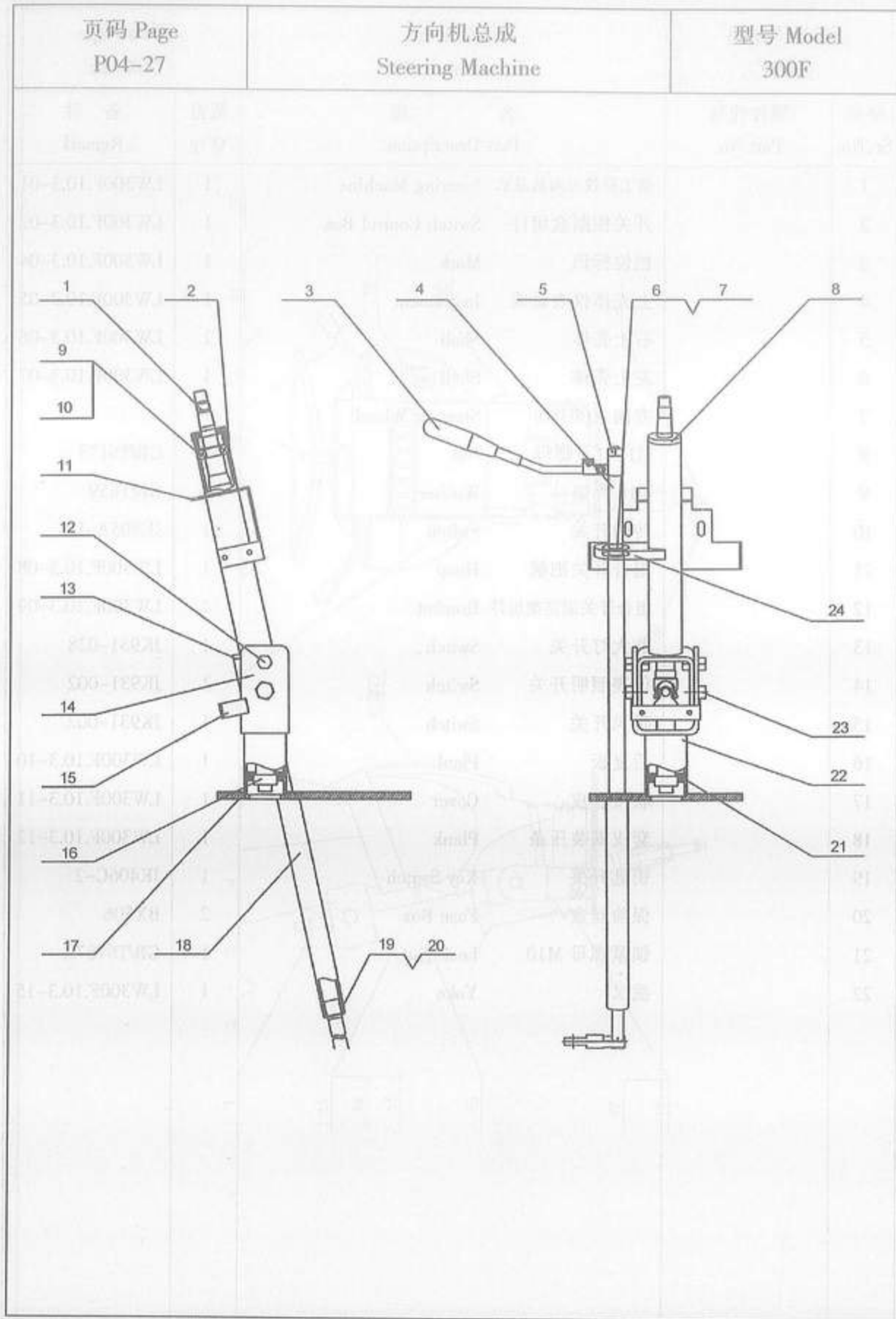




| 型号 Model<br>LW326F.21 |                  | 暖风系统 250900140<br>Heating System | 页码 Page<br>P04-24 |              |
|-----------------------|------------------|----------------------------------|-------------------|--------------|
| 序号<br>Sr, No.         | 零件代号<br>Part No. | 名称<br>Part Description           | 数量<br>Q'ty        | 备注<br>Remark |
| 1                     | 803502509        | 暖风机 Heater                       | 1                 | BKC-I        |
| 2                     | 801902706        | 不锈钢喉箍 16-25 Hoop                 | 8                 | QC/T619-1999 |
| 3                     |                  | 水管 Water Pipe                    | 2                 |              |
| 4                     |                  | 螺栓 M6×25 Bolt                    | 4                 | GB5783-86    |
| 5                     |                  | 垫圈 6 Washer                      | 1                 | GB93-87      |
| 6                     |                  | 垫圈 6 Washer                      | 4                 | GB97.1-85    |
| 7                     |                  | 垫圈 8 Washer                      | 2                 | GB93-87      |
| 8                     |                  | 垫圈 8 Washer                      | 2                 | GB97.1-85    |
| 9                     |                  | 螺栓 M8×30 Bolt                    | 2                 | GB5783-86    |
| 10                    |                  | 螺母 M8 Nut                        | 2                 | GB6170-86    |
| 11                    |                  | 暖风接头 Joint                       | 1                 |              |
| 12                    |                  | 放水阀 Water Valve                  | 2                 |              |
| 13                    |                  | 进水管 Water Pipe                   | 1                 |              |
| 14                    |                  | 回水管 Water Pipe                   | 1                 |              |
| 15                    |                  | 接头 Joint                         | 1                 |              |
| 16                    |                  | 截止阀 Cut-off Valve                | 1                 | 暖风机带         |
| 17                    |                  | 水温接头 Joint                       | 1                 |              |

| 页码 Page<br>P04-25 | 仪表总成<br>Instrument Box | 型号 Model<br>300F |
|-------------------|------------------------|------------------|
|                   |                        |                  |

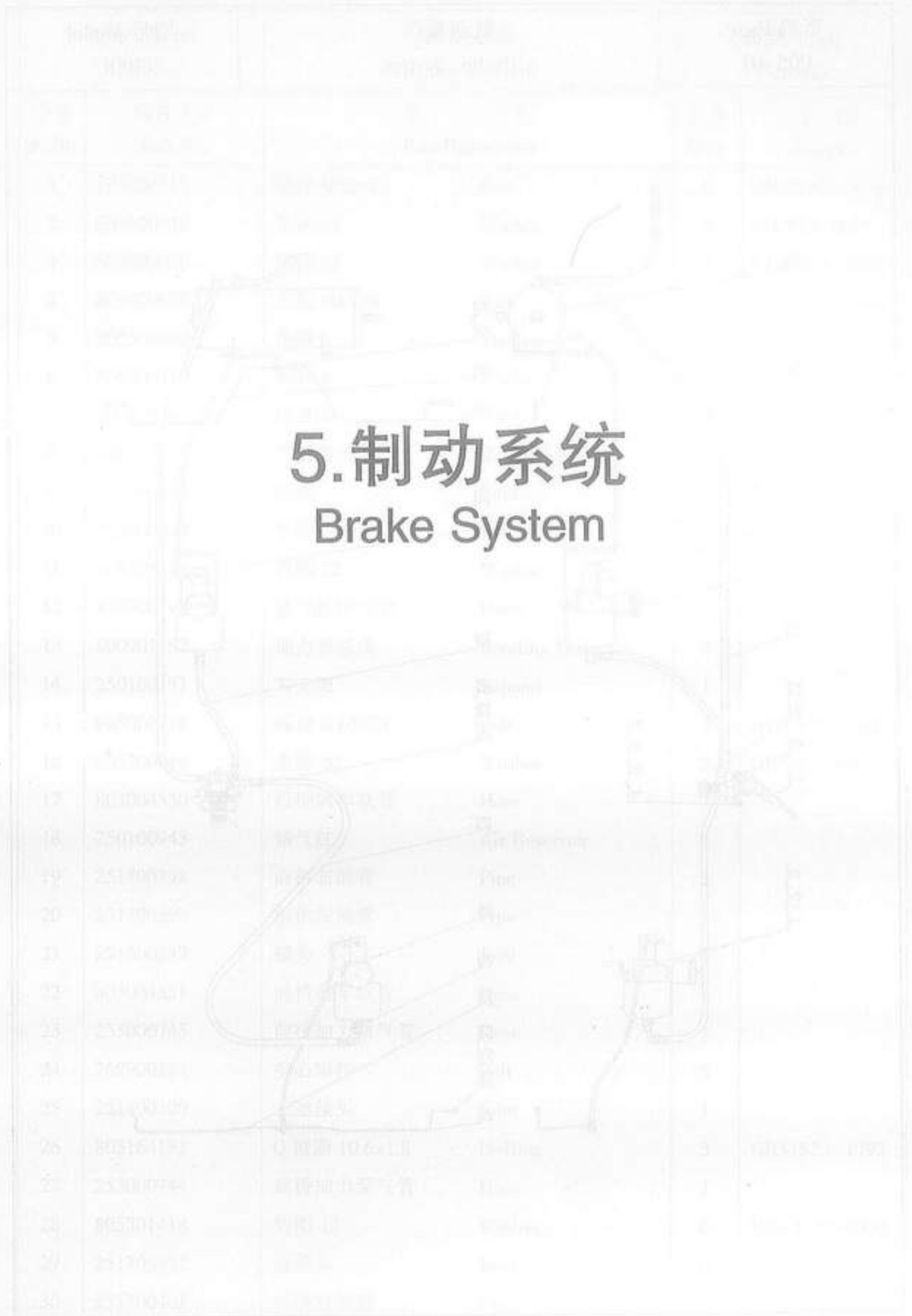
| 型号 Model<br>300F |                  | 仪表总成<br>Instrument Box     | 页码 Page<br>P04-26 |                |
|------------------|------------------|----------------------------|-------------------|----------------|
| 序号<br>Sr.No.     | 零件代号<br>Part No. | 名称<br>Part Description     | 数量<br>Q'ty        | 备注<br>Remark   |
| 1                |                  | 徐工科技方向机总成 Steering Machine | 1                 | LW300F.10.3-01 |
| 2                |                  | 开关控制盒组件 Switch Control Box | 1                 | LW300F.10.3-02 |
| 3                |                  | 档位标识 Mark                  | 1                 | LW300F.10.3-04 |
| 4                |                  | 上壳体仪表总成 Instrument         | 1                 | LW300F.10.3-05 |
| 5                |                  | 右上壳体 Shell                 | 1                 | LW300F.10.3-06 |
| 6                |                  | 左上壳体 Shell                 | 1                 | LW300F.10.3-07 |
| 7                |                  | 方向盘(Φ380) Steering Wheel   | 1                 |                |
| 8                |                  | M16×1.5 螺母 Nut             | 1                 | GB/T6173       |
| 9                |                  | Φ16 弹垫 Washer              | 1                 | GB/T859        |
| 10               |                  | 转向开关 Switch                | 1                 | JK805A-HC      |
| 11               |                  | 组合开关抱箍 Hoop                | 1                 | LW300F.10.3-08 |
| 12               |                  | 组合开关固定架组件 Bracket          | 1                 | LW300F.10.3-09 |
| 13               |                  | 前大灯开关 Switch               | 1                 | JK931-028      |
| 14               |                  | 仪表照明开关 Switch              | 1                 | JK931-002      |
| 15               |                  | 暖风开关 Switch                | 1                 | JK931-002      |
| 16               |                  | 后复板 Plank                  | 1                 | LW300F.10.3-10 |
| 17               |                  | 联接套皮 Cover                 | 1                 | LW300F.10.3-11 |
| 18               |                  | 套皮安装压条 Plank               | 1                 | LW300F.10.3-12 |
| 19               |                  | 钥匙开关 Key Switch            | 1                 | JK406C-2       |
| 20               |                  | 保险丝盒 Fuse Box              | 2                 | BX506          |
| 21               |                  | 锁紧螺母 M10 Lock Nut          | 1                 | GB/T6187.1     |
| 22               |                  | 拨叉 Yoke                    | 1                 | LW300F.10.3-15 |

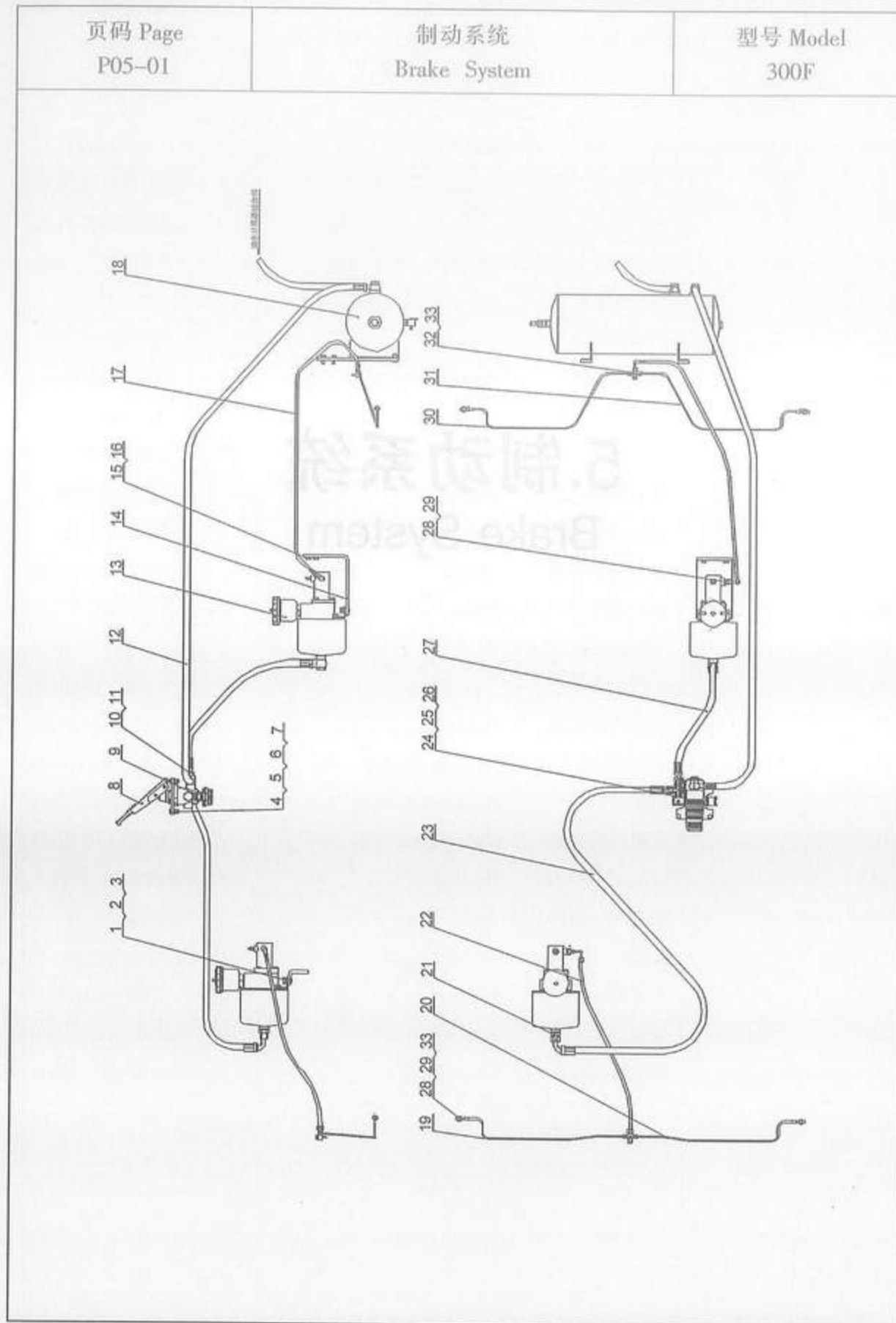


| 型号 Model<br>300F |                  | 方向机总成<br>Steering Machine      | 页码 Page<br>P04-28 |                   |
|------------------|------------------|--------------------------------|-------------------|-------------------|
| 序号<br>Sr.No.     | 零件代号<br>Part No. | 名称<br>Part Description         | 数量<br>Q'ty        | 备注<br>Remark      |
| 1                |                  | 上转向柱<br>Steering Column        | 1                 | LW300F.10.3-01-01 |
| 2                |                  | 上套管<br>Cannula                 | 1                 | LW300F.10.3-01-02 |
| 3                |                  | 操纵手柄组件<br>Handle               | 1                 | LW300F.10.3-01-03 |
| 4                |                  | 变速操纵杆<br>Operating Lever       | 1                 | LW300F.10.3-01-04 |
| 5                |                  | 锁紧螺母 M10<br>Lock Nut           | 1                 | GB/T6187.1        |
| 6                |                  | 轴承 61904<br>Bearing            | 1                 | GB/T276-1994      |
| 7                |                  | Φ20 轴用挡圈<br>Check Ring         | 2                 | GB/T894.1         |
| 8                |                  | 隔套组件<br>Sleeve Components      | 1                 | LW300F.10.3-01-05 |
| 9                |                  | 轴承 6004-2LS<br>Bearing         | 2                 | GB/T276-1994      |
| 10               |                  | Φ20 轴用挡圈<br>Check Ring         | 2                 | GB/T894.1         |
| 11               |                  | 上壳体固定架<br>Holder               | 1                 | LW300F.10.3-01-06 |
| 12               |                  | M20 螺栓<br>Bolt                 | 2                 | GB/T5783          |
| 13               |                  | 上联接支架<br>Bracket               | 1                 | LW300F.10.3-01-07 |
| 14               |                  | 下联接支架<br>Bracket               | 1                 | LW300F.10.3-01-08 |
| 15               |                  | 后复板固定架<br>Holder               | 1                 | LW300F.10.3-01-09 |
| 16               |                  | 下转向柱<br>Steering Column        | 1                 | LW300F.10.3-01-10 |
| 17               |                  | 底板<br>Bottom-Board             | 1                 | LW300F.10.3-01-11 |
| 18               |                  | 变速操纵套管<br>Shift Control Sleeve | 1                 | LW300F.10.3-01-12 |
| 19               |                  | 轴承 K20×26×20<br>Bearing        | 1                 | JB/T7918-1997     |
| 20               |                  | Φ20 轴用挡圈<br>Check Ring         | 1                 | GB/T894.1         |
| 21               |                  | 衬套<br>Sleeve                   | 1                 | LW300F.10.3-01-13 |
| 22               |                  | 下套管<br>Cannula                 | 1                 | LW300F.10.3-01-14 |
| 23               |                  | 转轴<br>Revolving Shaft          | 2                 | LW300F.10.3-01-15 |
| 24               |                  | 操纵杆固定座<br>Lever Holder         |                   | LW300F.10.3-01-16 |

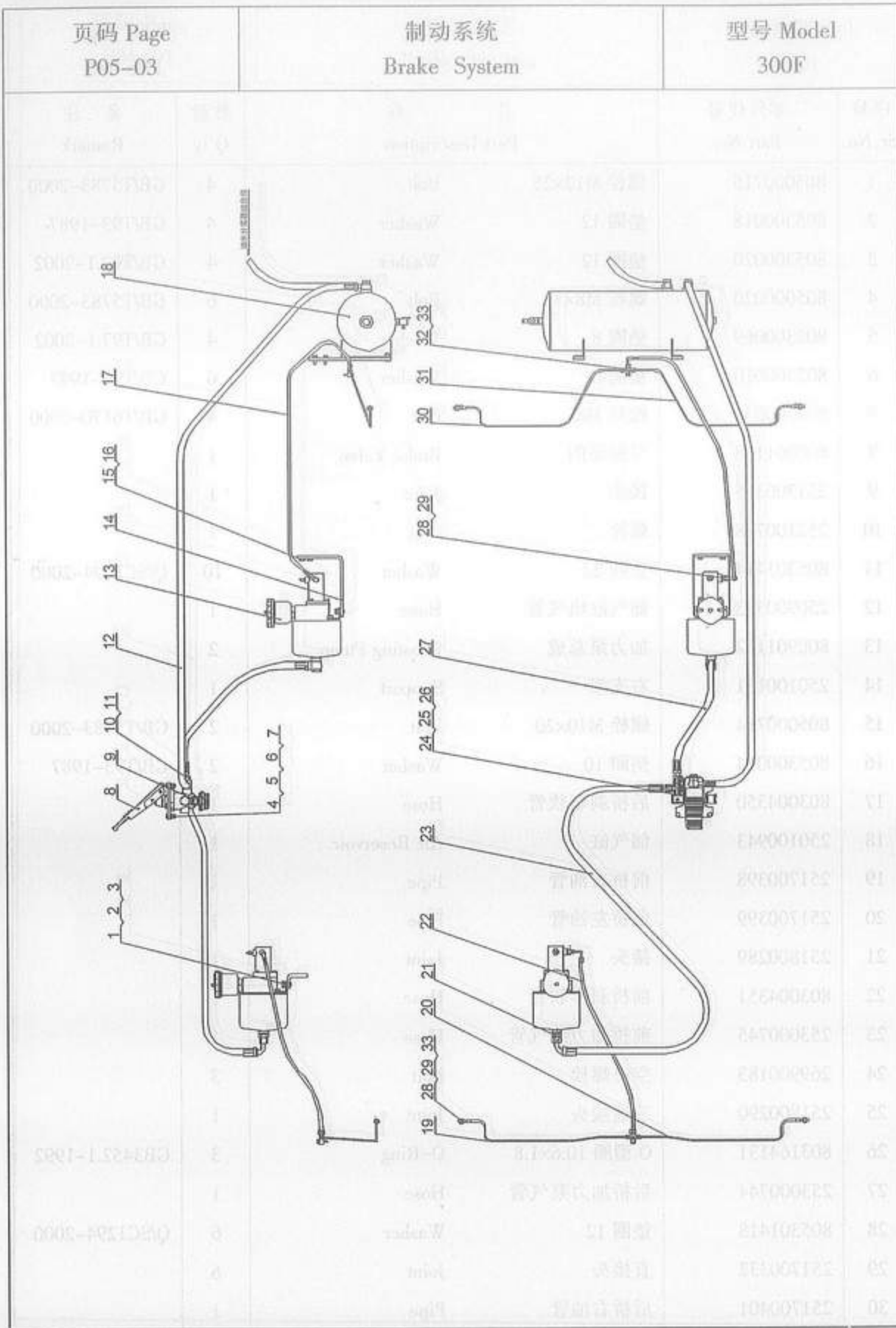
| 零件号              | 零件名称      | 数量 | 备注 |
|------------------|-----------|----|----|
| LW300F.103-01-01 | 1. 制动踏板   | 1  |    |
| LW300F.103-01-02 | 2. 踏板衬套   | 1  |    |
| LW300F.103-01-03 | 3. 踏板限位块  | 1  |    |
| LW300F.103-01-04 | 4. 踏板限位销  | 1  |    |
| CR18041          | 5. 踏板限位销  | 1  |    |
| CR18041          | 6. 踏板限位销  | 1  |    |
| LW300F.103-01-05 | 7. 踏板限位销  | 1  |    |
| CR18041          | 8. 踏板限位销  | 1  |    |
| LW300F.103-01-06 | 9. 踏板限位销  | 1  |    |
| CR18041          | 10. 踏板限位销 | 1  |    |
| LW300F.103-01-07 | 11. 踏板限位销 | 1  |    |
| CR18041          | 12. 踏板限位销 | 1  |    |
| LW300F.103-01-08 | 13. 踏板限位销 | 1  |    |
| LW300F.103-01-09 | 14. 踏板限位销 | 1  |    |
| LW300F.103-01-10 | 15. 踏板限位销 | 1  |    |
| LW300F.103-01-11 | 16. 踏板限位销 | 1  |    |
| LW300F.103-01-12 | 17. 踏板限位销 | 1  |    |
| 10V12018-1007    | 18. 踏板限位销 | 1  |    |
| CR18041          | 19. 踏板限位销 | 1  |    |
| LW300F.103-01-13 | 20. 踏板限位销 | 1  |    |
| LW300F.103-01-14 | 21. 踏板限位销 | 1  |    |
| LW300F.103-01-15 | 22. 踏板限位销 | 1  |    |
| LW300F.103-01-16 | 23. 踏板限位销 | 1  |    |
| LW300F.103-01-17 | 24. 踏板限位销 | 1  |    |

## 5. 制动系统 Brake System

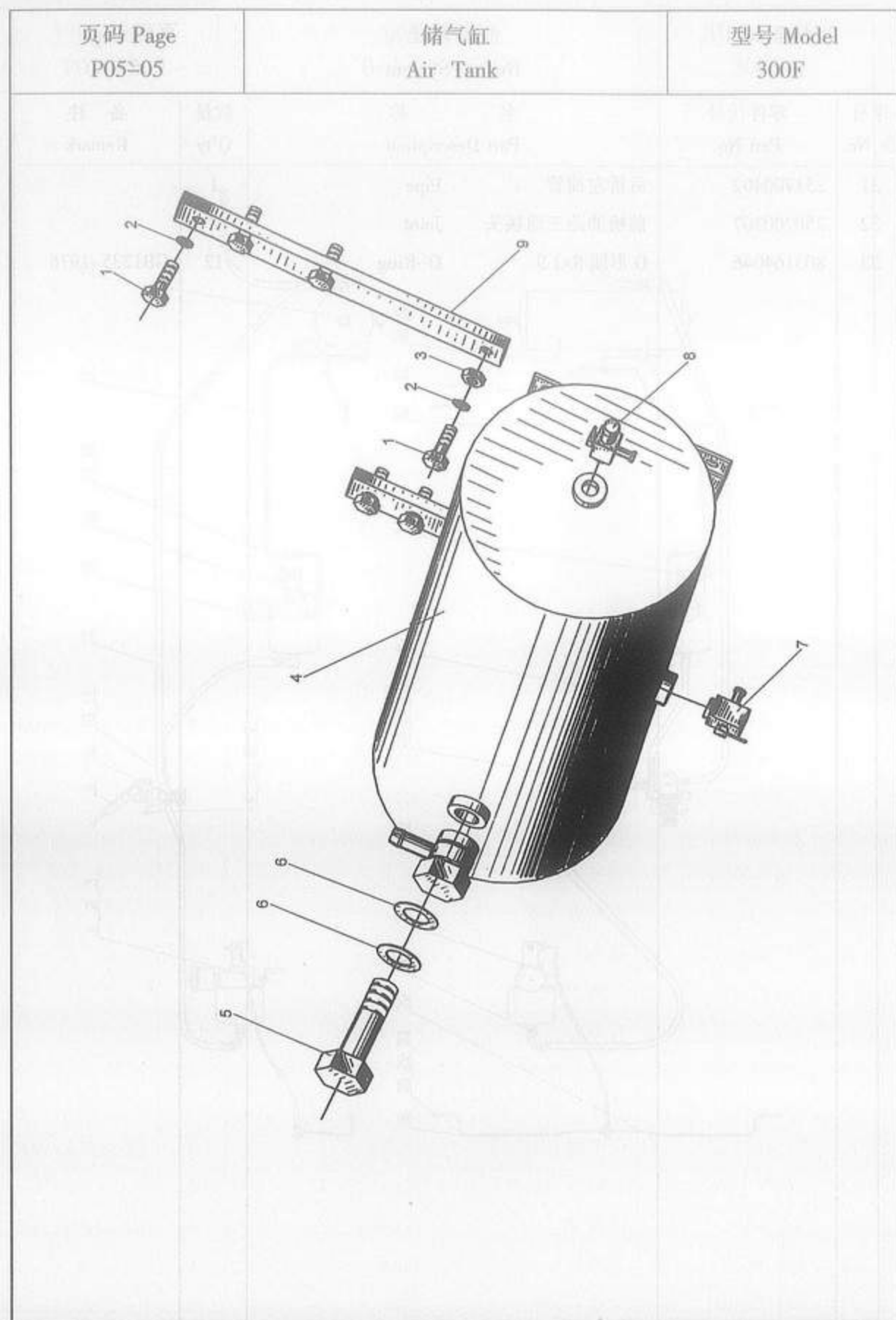




| 型号 Model<br>300F |                  | 制动系统<br>Brake System   |               | 页码 Page<br>P05-02 |               |
|------------------|------------------|------------------------|---------------|-------------------|---------------|
| 序号<br>Sr.No.     | 零件代号<br>Part No. | 名称<br>Part Description |               | 数量<br>Q'ty        | 备注<br>Remark  |
| 1                | 805000715        | 螺栓 M12×25              | Bolt          | 4                 | GB/T5783-2000 |
| 2                | 805300018        | 垫圈 12                  | Washer        | 4                 | GB/T93-1987   |
| 3                | 805300020        | 垫圈 12                  | Washer        | 4                 | GB/T97.1-2002 |
| 4                | 805000020        | 螺栓 M8×30               | Bolt          | 6                 | GB/T5783-2000 |
| 5                | 805300069        | 垫圈 8                   | Washer        | 4                 | GB/T97.1-2002 |
| 6                | 805300010        | 垫圈 8                   | Washer        | 6                 | GB/T93-1987   |
| 7                | 805200045        | 螺母 M8                  | Nut           | 4                 | GB/T6170-2000 |
| 8                | 800901158        | 气制动阀                   | Brake Valve   | 1                 |               |
| 9                | 251700335        | 接头                     | Joint         | 1                 |               |
| 10               | 252100748        | 螺栓                     | Bolt          | 1                 |               |
| 11               | 805301414        | 垫圈 22                  | Washer        | 10                | Q/SC1294-2000 |
| 12               | 250900393        | 储气缸出气管                 | Hose          | 1                 |               |
| 13               | 800901152        | 加力泵总成                  | Boosting Pump | 2                 |               |
| 14               | 250100131        | 右支架                    | Support       | 1                 |               |
| 15               | 805000714        | 螺栓 M10×20              | Bolt          | 2                 | GB/T5783-2000 |
| 16               | 805300014        | 垫圈 10                  | Washer        | 2                 | GB/T93-1987   |
| 17               | 803004350        | 后桥刹车软管                 | Hose          | 1                 |               |
| 18               | 250100943        | 储气缸                    | Air Reservoir | 1                 |               |
| 19               | 251700398        | 前桥右油管                  | Pipe          | 1                 |               |
| 20               | 251700399        | 前桥左油管                  | Pipe          | 1                 |               |
| 21               | 251800289        | 接头                     | Joint         | 1                 |               |
| 22               | 803004351        | 前桥刹车软管                 | Hose          | 1                 |               |
| 23               | 253000745        | 前桥加力泵气管                | Hose          | 1                 |               |
| 24               | 269900183        | 空心螺栓                   | Bolt          | 3                 |               |
| 25               | 251800290        | 三通接头                   | Joint         | 1                 |               |
| 26               | 803164131        | O 型圈 10.6×1.8          | O-Ring        | 3                 | GB3452.1-1992 |
| 27               | 253000744        | 后桥加力泵气管                | Hose          | 1                 |               |
| 28               | 805301418        | 垫圈 12                  | Washer        | 6                 | Q/SC1294-2000 |
| 29               | 251700332        | 直接头                    | Joint         | 6                 |               |
| 30               | 251700401        | 后桥右油管                  | Pipe          | 1                 |               |



| 型号 Model<br>300F |                  | 制动系统<br>Brake System   | 页码 Page<br>P05-04 |              |
|------------------|------------------|------------------------|-------------------|--------------|
| 序号<br>Sr, No.    | 零件代号<br>Part No. | 名称<br>Part Description | 数量<br>Q'ty        | 备注<br>Remark |
| 31               | 251700402        | 后桥左油管 Pipe             | 1                 |              |
| 32               | 250200207        | 前桥油路三通接头 Joint         | 2                 |              |
| 33               | 803164046        | O形圈 8×1.9 O-Ring       | 12                | GB1235-1976  |



| 型号 Model<br>300F |                  | 储气缸<br>Air Tank          |            | 页码 Page<br>P05-06 |  |
|------------------|------------------|--------------------------|------------|-------------------|--|
| 序号<br>Sr, No.    | 零件代号<br>Part No. | 名称<br>Part Description   | 数量<br>Q'ty | 备注<br>Remark      |  |
| 1                | 805000043        | 螺栓 M10×30 Bolt           | 8          | GB/T5783-2000     |  |
| 2                | 805300014        | 垫圈 10 Washer             | 8          | GB/T93-1987       |  |
| 3                | 805200048        | 螺母 M10 Nut               | 4          | GB/T6170-2000     |  |
| 4                | 250100733        | 储气缸 Air Tank             | 1          |                   |  |
| 5                | 269900183        | 螺栓 Bolt                  | 2          |                   |  |
| 6                | 805301414        | 垫圈 22 Washer             | 4          | Q/SC1294-2000     |  |
| 7                | 227301565        | 放水阀 Water Draining Valve | 1          |                   |  |
| 8                | 227301565        | 轮胎充气阀 Inflating Valve    | 1          | 和放水阀相同            |  |
| 9                | 250100732        | 固定板 Fixed Plate          | 2          |                   |  |

| 页码 Page<br>P05-07 | 加力泵总成<br>Boosting Pump | 型号 Model<br>300F |
|-------------------|------------------------|------------------|
|                   |                        |                  |

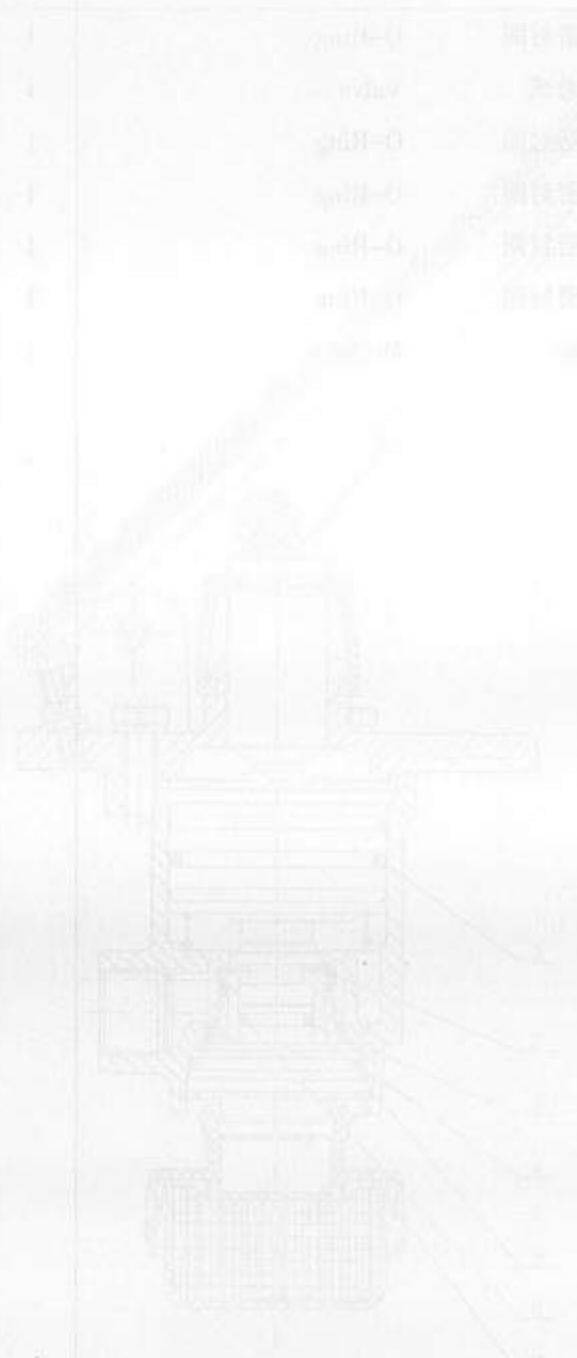
| 型号 Model<br>300F |                  | 加力泵总成<br>Boosting Pump | 页码 Page<br>P05-08 |              |
|------------------|------------------|------------------------|-------------------|--------------|
| 序号<br>Sr, No.    | 零件代号<br>Part No. | 名称<br>Part Description | 数量<br>Q'ty        | 备注<br>Remark |
| 1                | SL409-3510023    | 活塞皮圈<br>Ring           | 1                 |              |
| 2                | GB3452.1         | O形密封圈<br>O-Ring        | 1                 |              |
| 3                | ZL20A-3510031    | 中心密封圈<br>Seal Ring     | 1                 |              |
| 4                | SL409-3510033    | O形密封圈<br>O-Ring        | 1                 |              |
| 5                | ZL20A-3510034    | O形密封圈<br>O-Ring        | 1                 |              |
| 6                | XZ60B-3510025    | 矩形圈<br>Ring            | 1                 |              |
| 7                | SL409-3510052    | 液压皮圈<br>Ring           | 1                 |              |



| 页码 Page<br>P05-09 | 气制动阀<br>Brake Valve | 型号 Model<br>300F |
|-------------------|---------------------|------------------|
|                   |                     |                  |

| 型号 Model<br>300F |                  | 气制动阀<br>Brake Valve     |            | 页码 Page<br>P05-10 |  |
|------------------|------------------|-------------------------|------------|-------------------|--|
| 序号<br>Sr.No.     | 零件代号<br>Part No. | 名 称<br>Part Description | 数量<br>Q'ty | 备 注<br>Remark     |  |
| 1                | HFC6853-3514064  | O形密封圈 O-Ring            | 1          |                   |  |
| 2                | SLZD-3514060     | 阀门总成 Valve              | 1          |                   |  |
| 3                | HFC6853-3514102  | O形密封圈 O-Ring            | 1          |                   |  |
| 4                | HFC6853-3514122  | O形密封圈 O-Ring            | 1          |                   |  |
| 5                | HFC6853-3514101  | O形密封圈 O-Ring            | 1          |                   |  |
| 6                | HFC6853-3514121A | O形密封圈 O-Ring            | 1          |                   |  |
| 7                | SLC-1201001      | 消音器 Muffle              | 1          |                   |  |

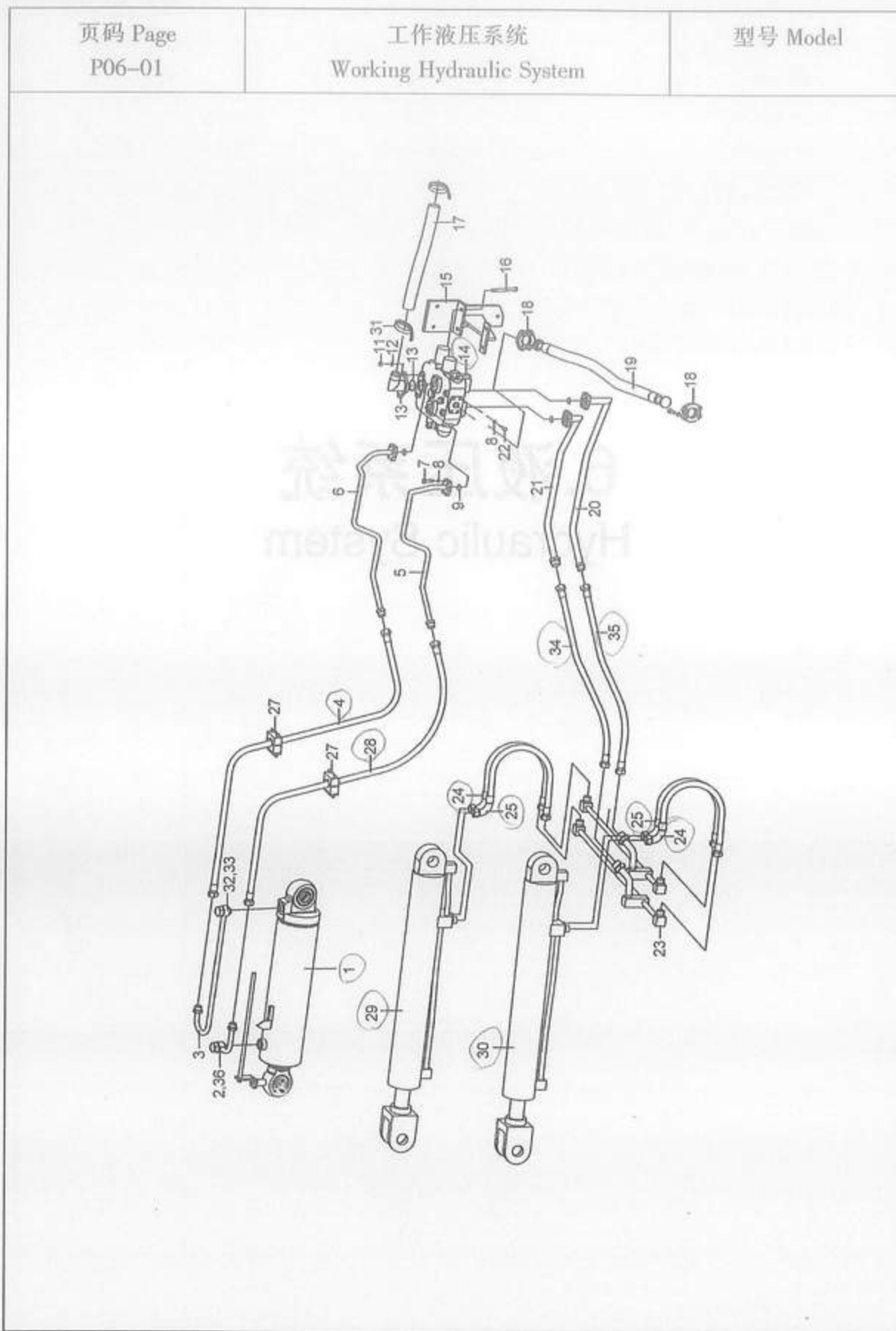
| 图例 |    | 图例 |     | 图例 |    |
|----|----|----|-----|----|----|
| 图例 | 图例 | 图例 | 图例  | 图例 | 图例 |
| 1  | 2  | 3  | 4   | 5  | 6  |
| 7  | 8  | 9  | 10  | 11 | 12 |
| 13 | 14 | 15 | 16  | 17 | 18 |
| 19 | 20 | 21 | 22  | 23 | 24 |
| 25 | 26 | 27 | 28  | 29 | 30 |
| 31 | 32 | 33 | 34  | 35 | 36 |
| 37 | 38 | 39 | 40  | 41 | 42 |
| 43 | 44 | 45 | 46  | 47 | 48 |
| 49 | 50 | 51 | 52  | 53 | 54 |
| 55 | 56 | 57 | 58  | 59 | 60 |
| 61 | 62 | 63 | 64  | 65 | 66 |
| 67 | 68 | 69 | 70  | 71 | 72 |
| 73 | 74 | 75 | 76  | 77 | 78 |
| 79 | 80 | 81 | 82  | 83 | 84 |
| 85 | 86 | 87 | 88  | 89 | 90 |
| 91 | 92 | 93 | 94  | 95 | 96 |
| 97 | 98 | 99 | 100 |    |    |



## 6. 液压系统 Hydraulic System

| 图例 |    | 图例 |     | 图例 |    |
|----|----|----|-----|----|----|
| 图例 | 图例 | 图例 | 图例  | 图例 | 图例 |
| 1  | 2  | 3  | 4   | 5  | 6  |
| 7  | 8  | 9  | 10  | 11 | 12 |
| 13 | 14 | 15 | 16  | 17 | 18 |
| 19 | 20 | 21 | 22  | 23 | 24 |
| 25 | 26 | 27 | 28  | 29 | 30 |
| 31 | 32 | 33 | 34  | 35 | 36 |
| 37 | 38 | 39 | 40  | 41 | 42 |
| 43 | 44 | 45 | 46  | 47 | 48 |
| 49 | 50 | 51 | 52  | 53 | 54 |
| 55 | 56 | 57 | 58  | 59 | 60 |
| 61 | 62 | 63 | 64  | 65 | 66 |
| 67 | 68 | 69 | 70  | 71 | 72 |
| 73 | 74 | 75 | 76  | 77 | 78 |
| 79 | 80 | 81 | 82  | 83 | 84 |
| 85 | 86 | 87 | 88  | 89 | 90 |
| 91 | 92 | 93 | 94  | 95 | 96 |
| 97 | 98 | 99 | 100 |    |    |

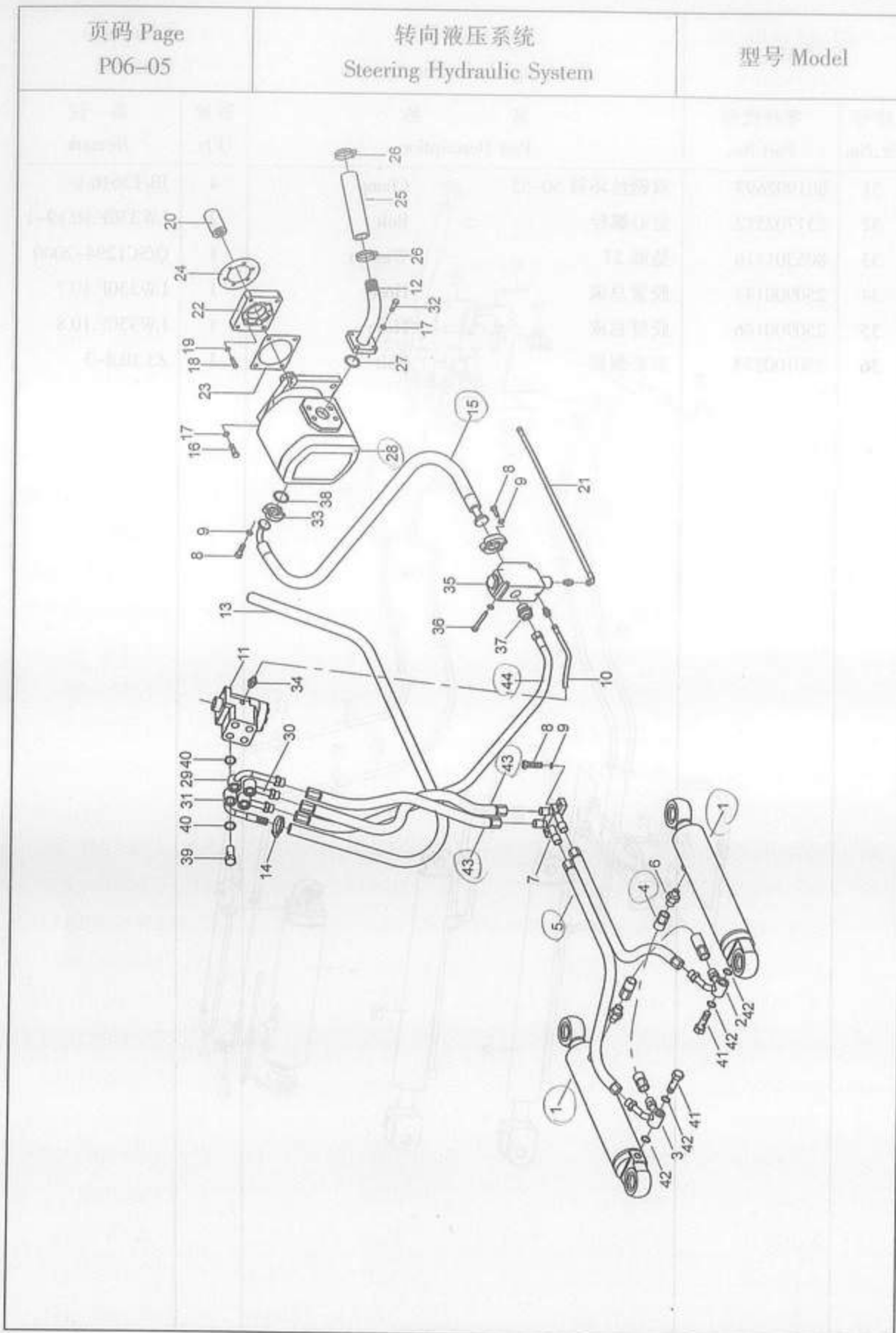




| 型号 Model       |                  | 工作液压系统<br>Working Hydraulic System | 页码 Page<br>P06-02 |                 |
|----------------|------------------|------------------------------------|-------------------|-----------------|
| 序号<br>Sr., No. | 零件代号<br>Part No. | 名称<br>Part Description             | 数量<br>Q'ty        | 备注<br>Remark    |
| 1              | 860102739        | 转斗油缸<br>Cylinder                   | 1                 | XGYG01-001      |
| 2              | 250900161        | 转斗油缸前腔油管<br>Tube                   | 1                 | LW330F.10.18.1  |
| 3              | 250900162        | 转斗油缸后腔油管<br>Tube                   | 1                 | LW330F.10.19.1  |
| 4              | 250900149        | 胶管总成<br>Hose                       | 1                 | LW330F.10.3     |
| 5              | 250900627        | 分配阀至转斗油缸前腔油管<br>Tube               | 1                 | LW330F.10.16    |
| 6              | 250900626        | 分配阀至转斗油缸后腔油管<br>Tube               | 1                 | LW330F.10.17    |
| 7              | 805000043        | 螺栓 M10×30<br>Bolt                  | 16                | GB/T5783-2000   |
| 8              | 805300014        | 垫圈 10<br>Washer                    | 24                | GB/T93-1987     |
| 9              | 801100061        | O 形密封圈 28×3.55<br>O-Ring           | 4                 | GB/T3452.1-1992 |
| 10             | 250100810        | 分配阀回油管<br>Hose                     | 1                 | Z3.10.5         |
| 11             | 805200049        | 螺母 M12<br>Nut                      | 4                 | GB/T6170-2000   |
| 12             | 805300018        | 垫圈 12<br>Lock Washer               | 7                 | GB/T93-1987     |
| 13             | 801100090        | O 形密封圈 50×3.5<br>O-Ring            | 1                 | GB1235-76       |
| 14             | 803004065        | 分配阀<br>Distributing Valve          | 1                 | DF25B2(30G)     |
| 15             | 250100240        | 分配阀支架<br>Plate                     | 1                 | Z3.10.25        |
| 16             | 805000215        | 螺栓 M12×140<br>Bolt                 | 4                 | GB/T5782-2000   |
| 17             | 250100448        | 低压软管<br>Hose                       | 1                 | Z3.10-6A        |
| 18             | 803164272        | 法兰组件<br>Flange                     | 4                 | FPS 1 1/4       |
| 19             | 251700219        | 胶管总成<br>Hose                       | 1                 | 300F.07.1.2     |
| 20             | 250900623        | 分配阀至动臂油缸前腔油管<br>Tube               | 1                 | LW330F.10.5     |
| 21             | 250900622        | 分配阀至动臂油缸后腔油管<br>Tube               | 1                 | LW330F.10.6     |
| 22             | 805000043        | 螺钉 M10×30<br>Bolt                  | 8                 | GB/T5783-2000   |
| 23             | 250900319        | 钢管<br>Tube                         | 1                 | LW330F.10.11A   |
| 24             | 250900317        | 胶管总成<br>Hose                       | 2                 | LW330F.10.9A    |
| 25             | 250900318        | 胶管总成<br>Hose                       | 2                 | LW330F.10.10A   |
| 26             | 250900320        | 钢管<br>Tube                         | 1                 | LW330F.10.12A   |
| 27             | 250500110        | 管夹<br>Clamp                        | 2                 | 330E.10.2       |
| 28             | 250900149        | 胶管总成<br>Hose                       | 1                 | LW330F.10.3     |
| 29             | 803004347        | 右动臂油缸<br>Right Boom Cylinder       | 1                 | XGYG01-142      |
| 30             | 803004346        | 左动臂油缸<br>Left Boom Cylinder        | 1                 | XGYG01-141      |

| 页码 Page<br>P06-03 |    | 工作液压系统<br>Working Hydraulic System | 型号 Model |
|-------------------|----|------------------------------------|----------|
| 1                 | 1  |                                    | 1        |
| 2                 | 2  |                                    | 2        |
| 3                 | 3  |                                    | 3        |
| 4                 | 4  |                                    | 4        |
| 5                 | 5  |                                    | 5        |
| 6                 | 6  |                                    | 6        |
| 7                 | 7  |                                    | 7        |
| 8                 | 8  |                                    | 8        |
| 9                 | 9  |                                    | 9        |
| 10                | 10 |                                    | 10       |
| 11                | 11 |                                    | 11       |
| 12                | 12 |                                    | 12       |
| 13                | 13 |                                    | 13       |
| 14                | 14 |                                    | 14       |
| 15                | 15 |                                    | 15       |
| 16                | 16 |                                    | 16       |
| 17                | 17 |                                    | 17       |
| 18                | 18 |                                    | 18       |
| 19                | 19 |                                    | 19       |
| 20                | 20 |                                    | 20       |
| 21                | 21 |                                    | 21       |
| 22                | 22 |                                    | 22       |
| 23                | 23 |                                    | 23       |
| 24                | 24 |                                    | 24       |
| 25                | 25 |                                    | 25       |
| 26                | 26 |                                    | 26       |
| 27                | 27 |                                    | 27       |
| 28                | 28 |                                    | 28       |
| 29                | 29 |                                    | 29       |
| 30                | 30 |                                    | 30       |
| 31                | 31 | 31                                 |          |
| 32                | 32 | 32                                 |          |
| 33                | 33 | 33                                 |          |
| 34                | 34 | 34                                 |          |
| 35                | 35 | 35                                 |          |
| 36                | 36 | 36                                 |          |

| 型号 Model     |                  | 工作液压系统<br>Working Hydraulic System | 页码 Page<br>P06-04 |                |
|--------------|------------------|------------------------------------|-------------------|----------------|
| 序号<br>Sr.No. | 零件代号<br>Part No. | 名称<br>Part Description             | 数量<br>Q'ty        | 备注<br>Remark   |
| 31           | 801902693        | 双钢丝环箍 50-55<br>Clamp               | 4                 | JB/T3616.1     |
| 32           | 251702512        | 空心螺栓<br>Bolt                       | 2                 | LW330F.10.19-1 |
| 33           | 805301416        | 垫圈 27<br>Washer                    | 1                 | Q/SC1294-2000  |
| 34           | 250900147        | 胶管总成<br>Hose                       | 1                 | LW330F.10.7    |
| 35           | 250900146        | 胶管总成<br>Hose                       | 1                 | LW330F.10.8    |
| 36           | 250100234        | 空心螺栓<br>Bolt                       | 1                 | Z3.10.8-3      |



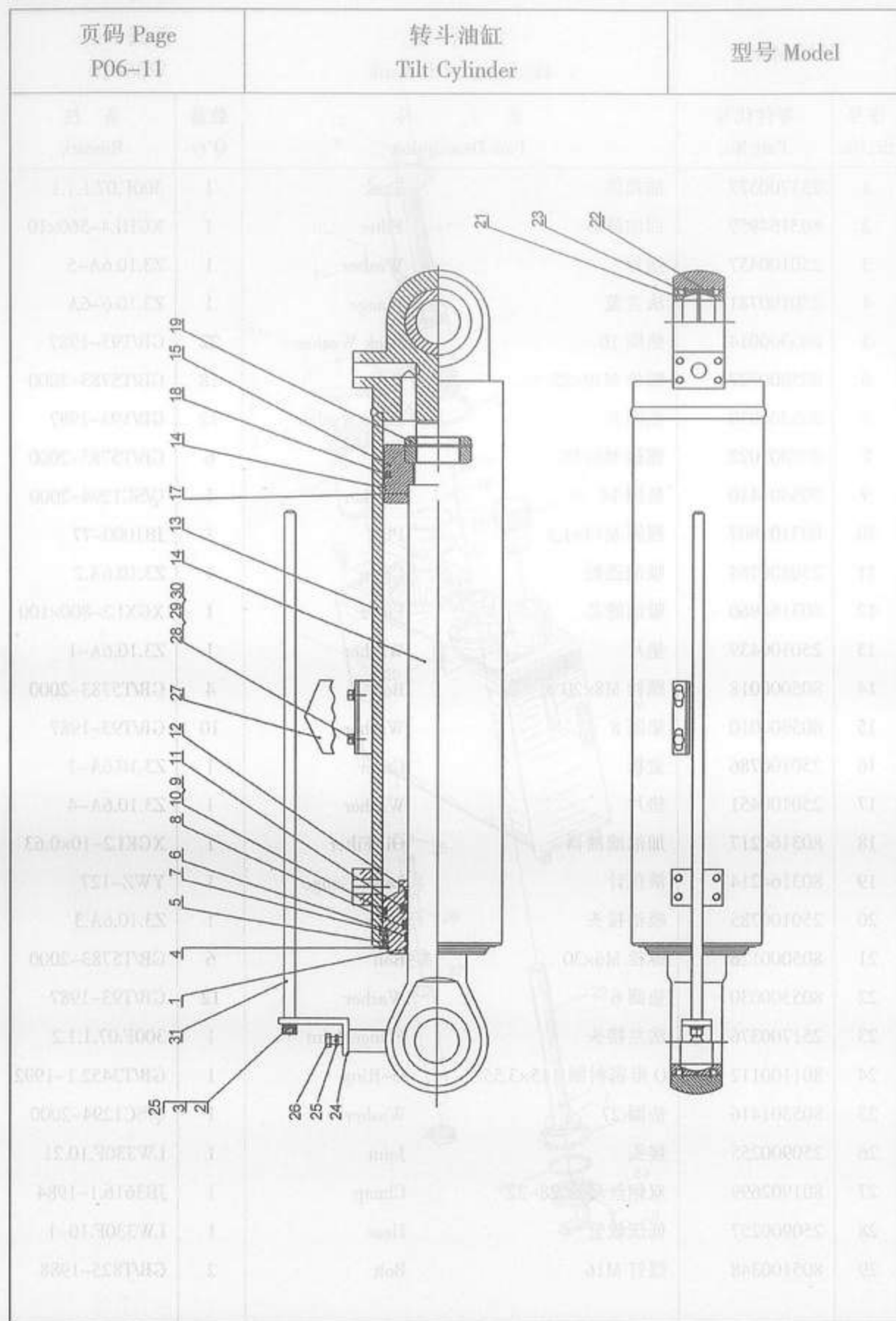
| 型号 Model     |                  | 转向液压系统<br>Steering Hydraulic System |                   | 页码 Page<br>P06-06 |                  |
|--------------|------------------|-------------------------------------|-------------------|-------------------|------------------|
| 序号<br>Sr.No. | 零件代号<br>Part No. | 名称<br>Part Description              |                   | 数量<br>Q'ty        | 备注<br>Remark     |
| 1            | 250100220        | 转向油缸                                | Steering Cylinder | 2                 | XGYG01-004       |
| 2            | 250900166        | 三通油管(左)                             | Tee(L)            | 1                 | LW330F.9.4       |
| 3            | 250900165        | 三通油管(右)                             | Tee(R)            | 1                 | LW330F.9.3       |
| 4            | 250900207        | 胶管总成                                | Hose              | 2                 | LW330F.9.2       |
| 5            | 250900208        | 胶管总成                                | Hose              | 2                 | LW330F.9.5       |
| 6            | 803165970        | 接头                                  | Joint             | 2                 | H15LM18X1.5ED    |
| 7            | 250900645        | 接头体                                 | Tube              | 1                 | LW330F.9.12      |
| 8            | 805000043        | 螺栓 M10×30                           | Bolt              | 6                 | GB/T5783-2000    |
| 9            | 805300014        | 垫圈 10                               | Washer            | 8                 | GB/T93-1987      |
| 10           | 251700218        | 软管总成                                | Hose              | 1                 | 300F.07.2.1      |
| 11           | 803004125        | 转向器                                 | Redirector        | 1                 | BZZ5-E500C       |
| 12           | 251700221        | 泵进油管                                | Steel Tube        | 1                 | 300F.07.2.2      |
| 13           | 251700453        | 低压软管                                | Hose              | 1                 | 300F.07.2-4      |
| 14           | 801902699        | 双钢丝环箍 28-32                         | Clamp             | 2                 | JB/T3616.1       |
| 15           | 251700220        | 软管总成                                | Hose              | 1                 | 300F.07.2.3      |
| 16           | 805000090        | 螺栓 M12×55                           | Bolt              | 4                 | GB/T5782-2000    |
| 17           | 805300018        | 垫圈 12                               | Washer            | 8                 | GB/T93-1987      |
| 18           | 805100064        | 螺钉 M8×20                            | Bolt              | 12                | GB/T70.1-2008    |
| 19           | 805300010        | 垫圈 8                                | Washer            | 12                | GB/T93-1987      |
| 20           | 251700222        | 联接套                                 | Joint Tube        | 1                 | 300F.07.2-1      |
| 21           | 251700253        | 软管总成                                | Hose              | 1                 | 300F.07.2.4      |
| 22           | 251700223        | 接盘                                  | Flange            | 1                 | 300F.07.2-2      |
| 23           | 250100163        | 纸垫                                  | Washer            | 2                 | Z3.3-14          |
| 24           | 250100198        | 纸垫                                  | Washer            | 1                 | Z3.10-8          |
| 25           | 250100804        | 低压软管                                | Hose              | 1                 | Z3.10-7          |
| 26           | 801902693        | 双钢丝环箍 50-55                         | Clamp             | 2                 | JB/T3616.1       |
| 27           | 801100066        | O形密封圈 42.5×3.55                     | O-Ring            | 1                 | GB/T3452.1-1992  |
| 28           | 803004137        | 工作泵                                 | Pump              | 1                 | CBGj3125         |
| 29           | 250900241        | 油管总成                                | Tube              | 1                 | LW330F(II).9.2.1 |
| 30           | 250100609        | 油管总成                                | Tube              | 1                 | Z3.9A.2          |

| 页码 Page<br>P06-07 | 转向液压系统<br>Steering Hydraulic System | 型号 Model |
|-------------------|-------------------------------------|----------|
|                   |                                     |          |

| 型号 Model     |                  | 转向液压系统<br>Steering Hydraulic System |            | 页码 Page<br>P06-08 |  |
|--------------|------------------|-------------------------------------|------------|-------------------|--|
| 序号<br>Sr.No. | 零件代号<br>Part No. | 名称<br>Part Description              | 数量<br>Q'ty | 备注<br>Remark      |  |
| 31           | 250900242        | 油管总成<br>Tube                        | 2          | LW330F(II).9.3.1  |  |
| 32           | 805000048        | 螺栓 M12×35<br>Bolt                   | 4          | GB/T5783-2000     |  |
| 33           | 803164272        | 法兰组件<br>Flange                      | 2          | FPS 1 1/4         |  |
| 34           | 803601025        | 接头<br>Joint                         | 1          | I10LM12×1.5ED     |  |
| 35           | 803004061        | 优先型流量控制阀<br>Flow Amplifier Valve    | 1          | YXL-F250F-N       |  |
| 36           | 805000036        | 螺栓 M10×90<br>Bolt                   | 2          | GB/T5782-2000     |  |
| 37           | 803164362        | 接头<br>Joint                         | 1          | I15LM33×2ED       |  |
| 38           | 805002288        | O 形圈 37.69×3.53<br>O-Ring           | 2          |                   |  |
| 39           | 250100226        | 铰接螺栓<br>Bolt                        | 4          | Z3.9.11-2         |  |
| 40           | 805301413        | 垫圈 20<br>Washer                     | 8          | Q/SC1294-2000     |  |
| 41           | 250100222        | 铰接螺栓<br>Bolt                        | 2          | Z3.9.2-3          |  |
| 42           | 805301412        | 垫圈 18<br>Washer                     | 4          | Q/SC1294-2000     |  |
| 43           | 251700260        | 软管总成<br>Hose                        | 2          | 300F.07.2.6       |  |
| 44           | 251700254        | 软管总成<br>Hose                        | 1          | 300F.7.2.5        |  |

| 页码 Page<br>P06-09 | 液压油箱<br>Hydraulic Oil Tank | 型号 Model |
|-------------------|----------------------------|----------|
|                   |                            |          |

| 型号 Model      |                  | 液压油箱<br>Hydraulic Oil Tank |            | 页码 Page<br>P06-10 |  |
|---------------|------------------|----------------------------|------------|-------------------|--|
| 序号<br>Sr, No. | 零件代号<br>Part No. | 名称<br>Part Description     | 数量<br>Q'ty | 备注<br>Remark      |  |
| 1             | 251700372        | 油箱体 Tank                   | 1          | 300F.07.1.1.1     |  |
| 2             | 803164959        | 回油滤芯 Filter                | 1          | XGHL4-560×10      |  |
| 3             | 250100457        | 垫片 Washer                  | 1          | Z3.10.6A-5        |  |
| 4             | 250100781        | 法兰盖 Flange                 | 1          | Z3.10.6-6A        |  |
| 5             | 805300014        | 垫圈 10 Lock Washer          | 22         | GB/T93-1987       |  |
| 6             | 805000727        | 螺栓 M10×25 Bolt             | 18         | GB/T5783-2000     |  |
| 7             | 805300030        | 垫圈 6 Lock Washer           | 12         | GB/T93-1987       |  |
| 8             | 805002022        | 螺栓 M6×18 Bolt              | 6          | GB/T5783-2000     |  |
| 9             | 805301410        | 垫圈 14 Washer               | 1          | Q/SC1294-2000     |  |
| 10            | 803107807        | 螺塞 M14×1.5 Plug            | 1          | JB1000-77         |  |
| 11            | 250100784        | 吸油盖板 Cover                 | 1          | Z3.10.6A.2        |  |
| 12            | 803164960        | 吸油滤芯 Filter                | 1          | XGXL2-800×100     |  |
| 13            | 250100439        | 垫片 Washer                  | 1          | Z3.10.6A-1        |  |
| 14            | 805000018        | 螺栓 M8×20 Bolt              | 4          | GB/T5783-2000     |  |
| 15            | 805300010        | 垫圈 8 Washer                | 10         | GB/T93-1987       |  |
| 16            | 250100786        | 盖板 Cover                   | 1          | Z3.10.6A-3        |  |
| 17            | 250100451        | 垫片 Washer                  | 1          | Z3.10.6A-4        |  |
| 18            | 803164217        | 加油滤油器 Oil Filter           | 1          | XGKL2-10×0.63     |  |
| 19            | 803164214        | 液位计 Level Gauge            | 1          | YWZ-127           |  |
| 20            | 250100785        | 吸油接头 Joint                 | 1          | Z3.10.6A.3        |  |
| 21            | 805000126        | 螺栓 M6×30 Bolt              | 6          | GB/T5783-2000     |  |
| 22            | 805300030        | 垫圈 6 Washer                | 12         | GB/T93-1987       |  |
| 23            | 251700376        | 法兰接头 Flange Joint          | 1          | 300F.07.1.1.2     |  |
| 24            | 801100112        | O形密封圈 115×3.55 O-Ring      | 1          | GB/T3452.1-1992   |  |
| 25            | 805301416        | 垫圈 27 Washer               | 1          | Q/SC1294-2000     |  |
| 26            | 250900255        | 接头 Joint                   | 1          | LW330F.10.21      |  |
| 27            | 801902699        | 双钢丝环箍 28-32 Clamp          | 1          | JB3616.1-1984     |  |
| 28            | 250900257        | 低压软管 Hose                  | 1          | LW330F.10-1       |  |
| 29            | 805100348        | 螺钉 M16 Bolt                | 2          | GB/T825-1988      |  |



| 型号 Model     |                  | 转斗油缸<br>Tilt Cylinder                 | 页码 Page<br>P06-12 |                |
|--------------|------------------|---------------------------------------|-------------------|----------------|
| 序号<br>Sr.No. | 零件代号<br>Part No. | 名称<br>Part Description                | 数量<br>Q'ty        | 备注<br>Remark   |
| 1            |                  | 防尘圈 d90<br>Seal Ring                  | 1                 | CK_090         |
| 2            |                  | 孔用挡圈 D90<br>Snap Ring                 | 4                 | GB893.1-86     |
| 3            |                  | 关节轴承 GE60ES<br>Bearing                | 2                 | GB304.5-81     |
| 4            | Z3.10.1-1        | 缸体<br>Cylinder Body                   | 1                 |                |
| 5            | Z3.10.1-8G       | 螺母<br>Nut                             | 1                 |                |
| 6            |                  | 轴用挡圈 d150<br>Snap Ring                | 1                 | GB894.1-86     |
| 7            |                  | U形圈 90×105×11.4<br>U-Ring             | 1                 | B39005 P5008   |
| 8            | Z3.10.1-2        | 轴用斯莱圈 95×2.5×9.4<br>Supporting Ring   | 2                 |                |
| 9            | CKS-d90          | 斯特封 d90<br>Ring                       | 1                 |                |
| 10           | Z3.10.1-4        | 导向套<br>Guide Sleeve                   | 1                 |                |
| 11           | Z3.10.1-1        | 挡环<br>Snap Ring                       | 1                 |                |
| 12           |                  | 骨架防尘圈<br>Seal Ring                    | 4                 | 9D00-590300-03 |
| 13           | 805300017        | 垫圈 10<br>Washer                       | 1                 | GB/T97.1-2002  |
| 14           | 805200048        | 螺母 10<br>Nut                          | 1                 | GB/T6170-2000  |
| 15           | Z3.10.1-3        | 卡键<br>Key                             | 1                 |                |
| 16           | Z3.10.1-6        | 活塞<br>Piston                          | 1                 |                |
| 17           | Z3.10.1-7        | 孔用斯莱圈 160×2.5×14.7<br>Supporting Ring | 2                 |                |
| 18           | CKW-160          | 格来圈 D160<br>Glyd Ring                 | 1                 |                |
| 19           |                  | O形密封 75×5.7<br>O-Ring                 | 1                 | GB1235-76      |
| 20           | Z3.10.1-2        | 活塞杆<br>Piston Rod                     | 1                 |                |
| 21           |                  | O形圈 160×5.7<br>O-Ring                 | 1                 | GB1235-76      |
| 22           | Z3.10.1-4        | 挡圈 Φ160×4.5×2<br>Snap Ring            | 1                 |                |
| 23           |                  | 螺钉 M8×20<br>Bolt                      | 1                 | GB79-85        |
| 24           | Z3.10.1-11       | 支架<br>Plate                           | 1                 |                |
| 25           | 805300014        | 垫圈 10<br>Washer                       | 2                 | GB/T93-1987    |
| 26           | 805000438        | 螺栓 M10×20<br>Bolt                     | 1                 | GB/T5781-2000  |
| 27           | Z3.10.1.1-2A     | 指针<br>Pointer                         | 1                 |                |
| 28           |                  | 螺栓 M8×16<br>Bolt                      | 1                 | GB5781-86      |
| 29           | 805300010        | 垫圈 8<br>Washer                        | 1                 | GB/T93-1987    |
| 30           | 805301312        | 垫圈 8<br>Washer                        | 1                 | GB/T95-2002    |
| 31           | Z3.10.1-12A      | 指示杆<br>Rod                            | 1                 |                |

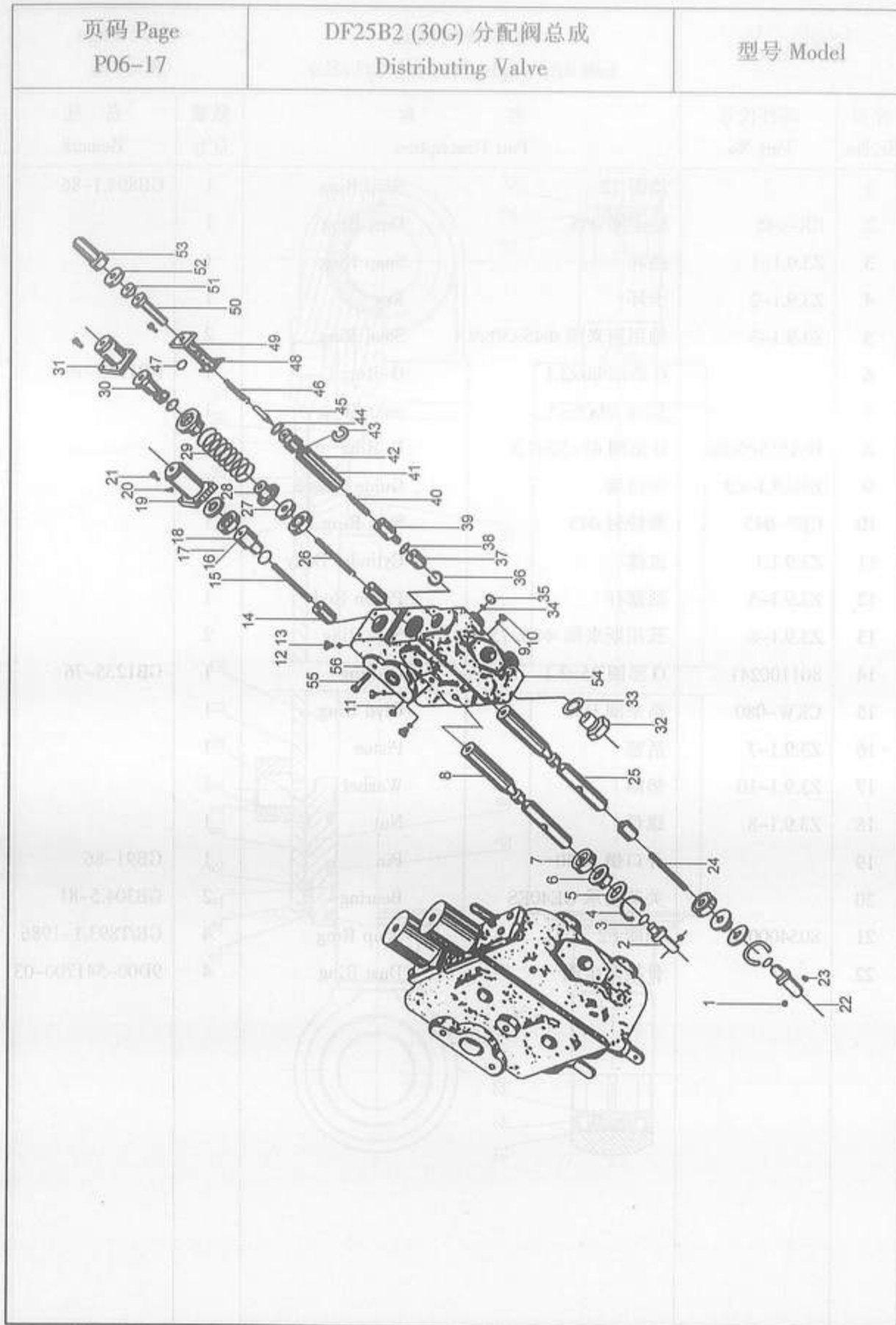


| 页码 Page<br>P06-13 | 左右动臂油缸<br>Left Right Boom Cylinder | 型号 Model |
|-------------------|------------------------------------|----------|
|                   |                                    |          |

| 型号 Model     |                  | 左右动臂油缸<br>Left Right Boom Cylinder | 页码 Page<br>P06-14 |                |
|--------------|------------------|------------------------------------|-------------------|----------------|
| 序号<br>Sr.No. | 零件代号<br>Part No. | 名称<br>Part Description             | 数量<br>Q'ty        | 备注<br>Remark   |
| 1            | XGYG01-141-01    | 活塞杆头<br>Piston Rod Head            | 1                 |                |
| 2            | XGYG01-141-02    | 活塞杆<br>Piston Rod                  | 1                 |                |
| 3            | Fc(70x8.5)       | Fc 防尘圈 70x8.5<br>Dust Ring         | 1                 |                |
| 4            |                  | 挡圈 115<br>Snap Ring                | 1                 | GB894.1-86     |
| 5            | XGYG01-128-03    | 挡环<br>Snap Ring                    | 1                 |                |
| 6            | XGYG01-128-04    | 卡环<br>Key                          | 1                 |                |
| 7            |                  | U形圈 70x85x11.4<br>U-Ring           | 1                 |                |
| 8            |                  | O形圈 125x5.7<br>O-Ring              | 2                 | GB1235-76      |
| 9            | XGYG01-128-10    | 挡圈<br>Snap Ring                    | 1                 |                |
| 10           | S-55013          | 斯特封 d70<br>Step Ring               | 1                 |                |
| 11           | XGYG01-128-05    | 轴用斯莱圈<br>Steal Ring                | 2                 |                |
| 12           | XGYG01-128-06    | 导向套<br>Guide Sleeve                | 1                 |                |
| 13           | XGYG01-141-03    | 左缸体<br>Left Cylinder Body          | 1                 |                |
| 14           | XGYG01-128-08    | 活塞<br>Piston                       | 1                 |                |
| 15           | XGYG01-128-09    | 孔用斯莱圈<br>Slyd Ring                 | 2                 |                |
| 16           | S-55044          | 格莱圈 D125<br>Glyd Ring              | 1                 |                |
| 17           |                  | O形圈 75x3.1<br>O-Ring               | 1                 | GB1235-76      |
| 18           |                  | 紧定螺钉 M8x16<br>Bolt                 | 1                 | GB79-85        |
| 19           |                  | Φ60 骨架防尘圈<br>Dust Ring             | 2                 | 9D00-590300-03 |
| 20           |                  | 关节轴承 GE60ES<br>Bearing             | 1                 | GB304.5-81     |
| 21           |                  | 挡圈 90<br>Snap Ring                 | 2                 | GB893.1-86     |
| 22           |                  | 紧定螺钉 M10x25<br>Screw               | 1                 | GB79-85        |

| 页码 Page<br>P06-15 | 左右转向油缸<br>Left and Right Steering Cylinder | 型号 Model |
|-------------------|--|----------|
|                   |  |          |

| 型号 Model     |                  | 左右转向油缸<br>Left and Right Steering Cylinder      | 页码 Page<br>P06-16 |
|--------------|------------------|---|-------------------|
| 序号<br>Sr.No. | 零件代号<br>Part No. | 名称<br>Part Description                          | 数量<br>Q'ty        |
| 1            |                  | 挡圈 72 Snap Ring                                 | 1                 |
| 2            | CK-045           | 防尘圈 d45 Dust Ring                               | 1                 |
| 3            | Z3.9.1-1         | 挡环 Snap Ring                                    | 1                 |
| 4            | Z3.9.1-2         | 卡环 Key  | 1                 |
| 5            | Z3.9.1-3         | 轴用斯来圈 $\Phi 45 \times 50 \times 9.4$ Steal Ring | 2                 |
| 6            |                  | O 形圈 80 $\times$ 3.1 O-Ring                     | 1                 |
| 7            |                  | 挡圈 80 $\times$ 75 $\times$ 1.5 Snap Ring        | 1                 |
| 8            | BS4555P5008      | U 形圈 45 $\times$ 55 $\times$ 7.3 U-Ring         | 1                 |
| 9            | Z3G.9.1-02       | 导向套 Guide Sleeve                                | 1                 |
| 10           | CKS-045          | 斯特封 d45 Step Ring                               | 1                 |
| 11           | Z3.9.1.1         | 缸体 Cylinder Body                                | 1                 |
| 12           | Z3.9.1-5         | 活塞杆 Piston Rod                                  | 1                 |
| 13           | Z3.9.1-6         | 孔用斯来圈 $\Phi 80 \times 75 \times 9.4$ Slyd Ring  | 2                 |
| 14           | 801100241        | O 形圈 35 $\times$ 3.1 O-Ring                     | 1                 |
| 15           | CKW-080          | 格来圈 D80 Glyd Ring                               | 1                 |
| 16           | Z3.9.1-7         | 活塞 Piston                                       | 1                 |
| 17           | Z3.9.1-10        | 垫圈 Washer                                       | 1                 |
| 18           | Z3.9.1-8         | 螺母 Nut  | 1                 |
| 19           |                  | 开口销 5 $\times$ 50 Pin                           | 1                 |
| 20           |                  | 关节轴承 GE40ES Bearing                             | 2                 |
| 21           | 805400044        | 挡圈 62 Snap Ring                                 | 4                 |
| 22           |                  | 骨架防尘圈 Dust Ring                                 | 4                 |



| 型号 Model     |                  | DF25B2 (30G) 分配阀总成<br>Distributing Valve | 页码 Page<br>P06-18 |               |
|--------------|------------------|--|-------------------|---------------|
| 序号<br>Sr.No. | 零件代号<br>Part No. | 名称<br>Part Description                   | 数量<br>Q'ty        | 备注<br>Remark  |
| 1            |                  | 销轴 A12f9×35 Pin Shaft                    | 2                 | GB882-86      |
| 2            |                  | 弹簧座 Spring Seat                          | 2                 |               |
| 3            | 801100079        | O形密封圈 28×3.1 O-Ring                      | 4                 | GB1235-76     |
| 4            |                  | 挡圈 Snap Ring                             | 2                 |               |
| 5            |                  | 防尘圈 Dust Proof Ring                      | 2                 |               |
| 6            | 801100045        | O形密封圈 40×3.5 O-Ring                      | 2                 | GB1235-76     |
| 7            | SG35×56×12       | 骨架油封 Skeleton Oil Seal                   | 4                 |               |
| 8            | HG4-692-67       | 动臂滑阀 Slide Valve                         | 1                 |               |
| 9            | 801100031        | O形密封圈 16×2.4 O-Ring                      | 1                 | GB/T1235-1976 |
| 10           |                  | 螺塞 Screw Plug                            | 1                 |               |
| 11           |                  | 螺栓 M12×115 Bolt                          | 2                 | GB/T5782-2000 |
| 12           |                  | 螺塞 Screw Plug                            | 3                 |               |
| 13           | 801100160        | O形密封圈 24×2.4 O-Ring                      | 3                 | GB1235-76     |
| 14           |                  | 单向阀 Single Direction Valve               | 3                 |               |
| 15           |                  | 弹簧 Spring                                | 1                 |               |
| 16           |                  | 钢球 7/16" Steel Ball                      | 2                 |               |
| 17           |                  | 弹簧 Spring                                | 1                 | GB308-64      |
| 18           |                  | 弹簧座 Spring Seat                          | 1                 |               |
| 19           |                  | 定位套筒 Position Sleeve                     | 1                 |               |
| 20           | 805300010        | 垫圈 8 Washer                              | 12                | GB/T93-1987   |
| 21           |                  | 螺栓 M8×25 Bolt                            | 12                | GB5780-86     |
| 22           |                  | 开口销 2×20 Pin                             | 2                 | GB91-86       |
| 23           | 805300020        | 垫圈 12 Washer                             | 2                 | GB/T97.1-2002 |
| 24           |                  | 弹簧 Spring                                | 1                 |               |
| 25           |                  | 转斗滑阀 Tilt Plunger                        | 1                 |               |
| 26           |                  | 弹簧 Spring                                | 1                 |               |
| 27           |                  | 垫板 Washer                                | 2                 |               |
| 28           |                  | 弹簧压座 Spring Gland Seat                   | 2                 |               |
| 29           |                  | 回位弹簧 Return Spring                       | 1                 |               |
| 30           |                  | 弹簧座 Spring Seat                          | 1                 |               |

| 页码 Page<br>P06-19 | DF25B2 (30G) 分配阀总成<br>Distributing Valve | 型号 Model |
|-------------------|--|----------|
|                   |  |          |

| 型号 Model      |                  | DF25B2 (30G) 分配阀总成<br>Distributing Valve | 页码 Page<br>P06-20 |              |
|---------------|------------------|--|-------------------|--------------|
| 序号<br>Sr, No. | 零件代号<br>Part No. | 名称<br>Part Description                   | 数量<br>Q'ty        | 备注<br>Remark |
| 31            |                  | 端盖 End Cover                             | 1                 |              |
| 32            |                  | 螺塞 Screw Plug                            | 2                 |              |
| 33            | 801100058        | O形密封圈 40x3.1 O-Ring                      | 3                 | GB1235-76    |
| 34            |                  | 螺塞 Screw Plug                            | 3                 |              |
| 35            | 805201478        | 螺母 M12 Nut                               | 4                 | GB/T41-2000  |
| 36            | 227100155        | 挡圈 20 Snap Ring                          | 1                 | GB895.2-86   |
| 37            |                  | 回油阀芯 Outlet Valve Stem                   | 1                 |              |
| 38            | 801100059        | O形密封圈 20x2.4 O-Ring                      | 1                 | GB1235-76    |
| 39            |                  | 柱塞阀芯 Valve Core                          | 1                 |              |
| 40            |                  | 弹簧 Spring                                | 1                 |              |
| 41            |                  | 圆柱销 Column Pin                           | 1                 |              |
| 42            |                  | 安全阀套 Safety Valve Sleeve                 | 1                 |              |
| 43            |                  | 弹簧 Spring                                | 1                 |              |
| 44            | 801100160        | O形密封圈 24x2.4 O-Ring                      | 1                 | GB1235-76    |
| 45            |                  | 调整阀芯 Adjustable Valve Core               | 1                 |              |
| 46            |                  | 阀座 Valve Seat                            | 1                 |              |
| 47            | 801100085        | O形密封圈 32x3.1 O-Ring                      | 1                 | GB1235-76    |
| 48            |                  | 垫圈 12 Shim                               | 2                 |              |
| 49            |                  | 压盖 Pressing Cover                        | 1                 |              |
| 50            |                  | 调整丝杆 Adjusting Screw                     | 1                 |              |
| 51            |                  | 螺母 Nut                                   | 1                 |              |
| 52            |                  | 垫圈 Washer                                | 2                 |              |
| 53            |                  | 锁紧螺母 Lock Nut                            | 1                 |              |
| 54            |                  | 阀体 Valve Body                            | 1                 |              |
| 55            |                  | 螺栓 Bolt                                  | 4                 |              |
| 56            | 801100067        | O形密封圈 50x3.1 O-Ring                      | 1                 | GB1235-76    |

| 页码 Page<br>P06-21 | 夹钳三联液压系统(一)<br>Clamp Hydraulic System | 型号 Model |
|-------------------|---------------------------------------|----------|
|                   |                                       |          |

| 型号 Model      |                  | 夹钳三联液压系统(一)<br>Clamp Hydraulic System | 页码 Page<br>P06-22 |                      |
|---------------|------------------|---------------------------------------|-------------------|----------------------|
| 序号<br>Sr, No. | 零件代号<br>Part No. | 名称<br>Part Description                | 数量<br>Q'ty        | 备注<br>Remark         |
| 1             | 250100406        | 分配阀支架<br>Bracket                      | 1                 | Z3.22.4              |
| 2             | 250900372        | 前车架硬管(右)<br>Tube                      | 1                 | LW330F(II).37III.3.3 |
| 3             | 250900370        | 动臂右油管<br>Tube                         | 1                 | LW330F(II).37III.3.1 |
| 4             | 251900317        | 支架板<br>Bracket                        | 6                 | ZLC30E.10-1          |
| 5             | 805300010        | 垫圈 8<br>Washer                        | 14                | GB/T93-1987          |
| 6             | 805200045        | 螺母 M8<br>Nut                          | 14                | GB/T6170-2000        |
| 7             | 250100362        | "U"型螺栓<br>U-Bolt                      | 6                 | ZLC30E.10-2          |
| 8             | 250900376        | 动臂左油管<br>Tube                         | 1                 | LW330F(II).37III.3.5 |
| 9             | 250900371        | 软管总成<br>Hose                          | 4                 | LW330F(II).37III.3.2 |
| 10            | 250900374        | 前车架硬管(左)<br>Tube                      | 1                 | LW330F(II).37III.3.4 |
| 11            | 250500215        | 软管总成<br>Hose                          | 2                 | LWC320F.10.2.1       |
| 12            | 250500213        | 硬管总成<br>Tube                          | 1                 | LWC320F.10.1.5       |
| 13            | 250500214        | 硬管总成<br>Tube                          | 1                 | LWC320F.10.1.6       |
| 14            | 803164272        | 法兰组件<br>Flange                        | 2                 | FPS 1 1/4            |
| 15            | 251700219        | 软管总成<br>Hose                          | 1                 | 300F.07.1.2          |
| 16            | 803004040        | 多路阀<br>Control Valve                  | 1                 | DF25.3B              |
| 17            | 250500211        | 分配阀至转斗缸后腔油管<br>Tube                   | 1                 | LWC320F.10.1.3       |
| 18            | 250500210        | 分配阀至动臂缸后腔油管<br>Tube                   | 1                 | LWC320F.10.1.2       |
| 19            | 250100655        | 钢管<br>Tube                            | 1                 | Z3.10.5              |
| 20            | 250500209        | 分配阀至动臂缸前腔油管<br>Tube                   | 1                 | LWC320F.10.1.1       |
| 21            | 250500212        | 分配阀至转斗缸前腔油管<br>Tube                   | 1                 | LWC320F.10.1.4       |
| 22            | 803107807        | 螺塞 M14×1.5<br>Bolt                    | 2                 | JB1000-77            |
| 23            | 805301410        | 垫圈 14<br>Washer                       | 2                 | Q/SC1294-2000        |
| 24            | 250100130        | 管夹<br>Clamp                           | 1                 | Z3.10-3              |
| 25            | 250100129        | 管夹<br>Clamp                           | 1                 | Z3.10-2              |

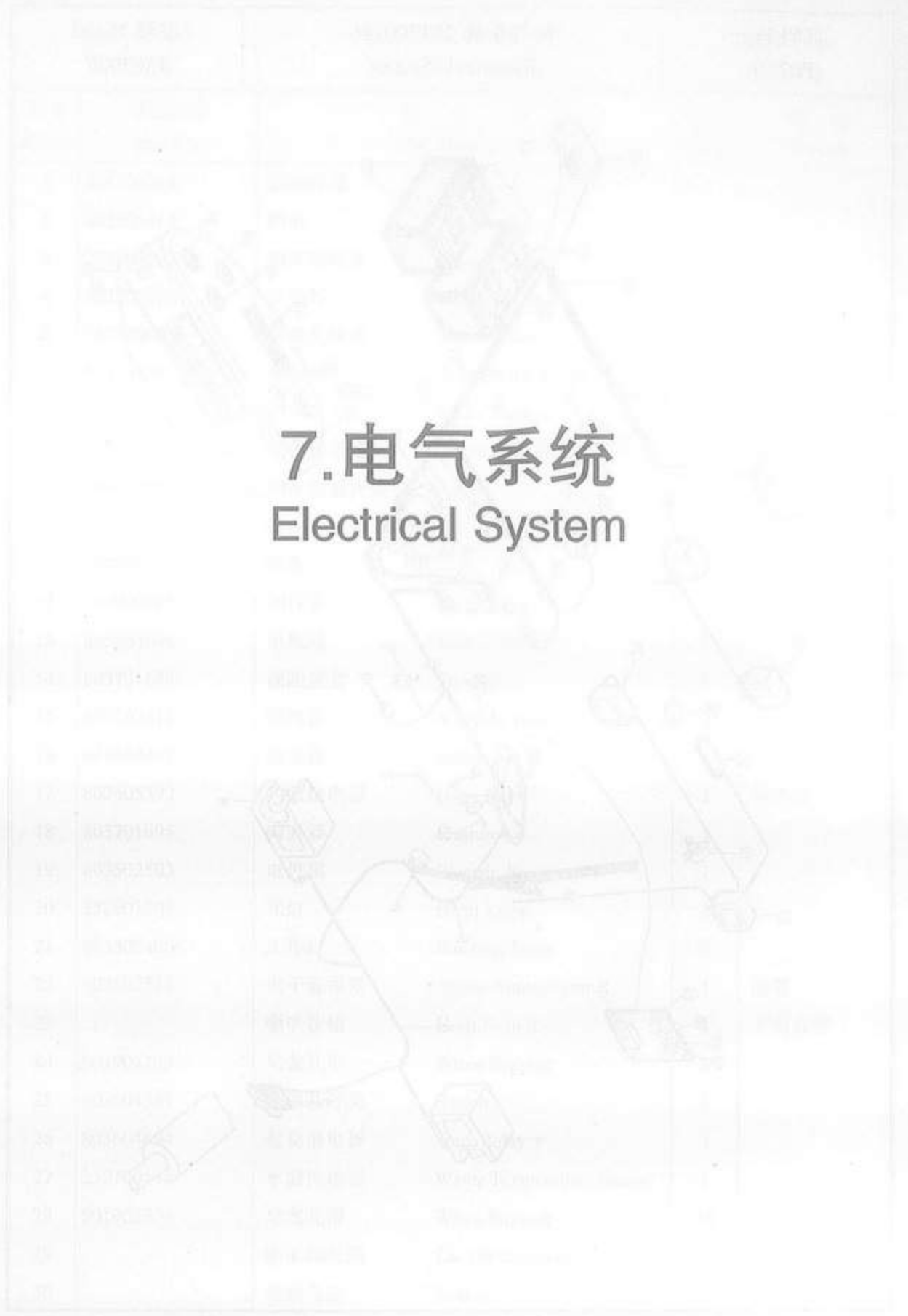
| 页码 Page<br>P06-23 | 夹钳三联液压系统(二)<br>Clamp Hydraulic System | 型号 Model |
|-------------------|---------------------------------------|----------|
|                   |                                       |          |

| 型号 Model     |                  | 夹钳三联液压系统(二)<br>Clamp Hydraulic System | 页码 Page<br>P06-24 |                 |
|--------------|------------------|---------------------------------------|-------------------|-----------------|
| 序号<br>Sr.No. | 零件代号<br>Part No. | 名称<br>Part Description                | 数量<br>Q'ty        | 备注<br>Remark    |
| 1            | 803004299        | 夹钳油缸<br>Clamp Cylinder                | 2                 | XGYG01-005      |
| 2            | 805000043        | 螺栓 M10×30<br>Bolt                     | 16                | GB/T5783-2000   |
| 3            | 805300014        | 垫圈 10<br>Washer                       | 16                | GB/T93-1987     |
| 4            | 801100061        | O 形密封圈 28×3.55<br>"O" Ring            | 4                 | GB/T3452.1-1992 |
| 5            | 250500221        | 大腔钢管<br>Tube                          | 2                 | LWJ320F.10.1.8  |
| 6            | 250500218        | 小腔钢管<br>Tube                          | 2                 | LWJ320F.10.1.7  |
| 7            | 250500227        | 软管总成<br>Hose                          | 2                 | LWJ320F.10.1.5  |
| 8            | 250500226        | 动臂钢管<br>Tube                          | 4                 | LWJ320F.10.1.4  |
| 9            | 250500225        | 软管总成<br>Hose                          | 4                 | LWJ320F.10.1.3  |
| 10           | 250500223        | 前车架硬管(左)<br>Tube                      | 1                 | LWJ320F.10.1.1  |
| 11           | 250500215        | 软管总成<br>Hose                          | 2                 | LWC320F.10.2.1  |
| 12           | 250500427        | 硬管总成<br>Tube                          | 1                 | LWC320F.10.1.5  |
| 13           | 250500440        | 硬管总成<br>Tube                          | 1                 | LWC320F.10.1.6  |
| 14           | 803164271        | 法兰组件<br>Flange                        | 2                 | FPS 1 1/4       |
| 15           | 251700219        | 软管总成<br>Hose                          | 1                 | 300F.07.1.2     |
| 16           | 803004040        | 多路阀<br>Control Valve                  | 1                 | DF25.3B         |
| 17           | 250500425        | 分配阀至转斗缸后腔油管<br>Tube                   | 1                 | LWC320F.10.1.3  |
| 18           | 250500424        | 分配阀至动臂缸后腔油管<br>Tube                   | 1                 | LWC320F.10.1.2  |
| 19           | 250100810        | 钢管<br>Tube                            | 1                 | Z3.10.5         |
| 20           | 250500423        | 分配阀至动臂缸前腔油管<br>Tube                   | 1                 | LWC320F.10.1.1  |
| 21           | 250500426        | 分配阀至转斗缸前腔油管<br>Tube                   | 1                 | LWC320F.10.1.4  |
| 22           | 803107807        | 螺塞 M14×1.5<br>Bolt                    | 2                 | JB/T1000-1977   |
| 23           | 805301410        | 垫圈 14<br>Washer                       | 2                 | Q/SC1294-2000   |
| 24           | 250500224        | 前车架硬管(右)<br>Tube                      | 1                 | LWJ320F.10.1.2  |
| 25           | 805200045        | 螺母 M8<br>Nut                          | 20                | GB/T6170-2000   |
| 26           | 250100362        | U 型螺栓<br>U-Bolt                       | 10                | ZLC30E.10-2     |
| 27           | 250100518        | 支架板<br>Bracket                        | 2                 | ZLJ30E(I).10-2  |
| 28           | 250500228        | 软管总成<br>Hose                          | 2                 | LWJ320F.10.1.9  |

| 页码 Page<br>P06-25 | 侧卸三联液压系统<br>Side Dump Hydraulic System | 型号 Model |
|-------------------|--|----------|
|                   |  |          |

| 型号 Model     |                  | 侧卸三联液压系统<br>Side Dump Hydraulic System | 页码 Page<br>P06-26 |                  |
|--------------|------------------|--|-------------------|------------------|
| 序号<br>Sr.No. | 零件代号<br>Part No. | 名称<br>Part Description                 | 数量<br>Q'ty        | 备注<br>Remark     |
| 1            | 250500228        | 软管总成<br>Hose                           | 2                 | LWJ320F.10.1.9   |
| 2            | 250100877        | 侧卸油缸<br>List Cylinder                  | 1                 | ZLC30E.10.19     |
| 3            | 252101043        | 回转管接头<br>Circumgrate Joint             | 4                 | ZJ5G(VIII).7.5.8 |
| 4            | 250500222        | 动臂左钢管<br>Tube                          | 1                 | LWC320F.10.2.9   |
| 5            | 250100362        | "U"形螺栓<br>"U" Bolt                     | 6                 | ZLC30E.10-2      |
| 6            | 251900317        | 管架<br>Bracket                          | 6                 | ZLC30E.10-1      |
| 7            | 805300010        | 垫圈 8<br>Washer                         | 12                | GB/T93-1987      |
| 8            | 805200045        | 螺母 M8<br>Nut                           | 12                | GB/T6170-2000    |
| 9            | 250500219        | 软管总成<br>Hose                           | 2                 | LWC320F.10.2.5   |
| 10           | 250500434        | 前车架硬管(左)<br>Tube                       | 1                 | LWC320F.10.2.10A |
| 11           | 250500215        | 软管总成<br>Hose                           | 2                 | LWC320F.10.2.1   |
| 12           | 250500427        | 硬管总成<br>Tube                           | 1                 | LWC320F.10.1.5   |
| 13           | 250500440        | 硬管总成<br>Tube                           | 1                 | LWC320F.10.1.6   |
| 14           | 803164272        | 法兰组件<br>Flange                         | 2                 | FPS 1 1/4        |
| 15           | 251901306        | 软管总成<br>Hose                           | 1                 | LW320G.07.01.2   |
| 16           | 803004040        | 多路阀<br>Control Valve                   | 1                 | DF25.3B          |
| 17           | 250500211        | 分配阀至转斗缸后腔油管<br>Tube                    | 1                 | LWC320F.10.1.3   |
| 18           | 250500424        | 分配阀至动臂缸后腔油管<br>Tube                    | 1                 | LWC320F.10.1.2   |
| 19           | 250100810        | 钢管<br>Tube                             | 1                 | Z3.10.5          |
| 20           | 250500423        | 分配阀至动臂缸前腔油管<br>Tube                    | 1                 | LWC320F.10.1.1   |
| 21           | 250500426        | 分配阀至转斗缸前腔油管<br>Tube                    | 1                 | LWC320F.10.1.4   |
| 22           | 250500433        | 前车架硬管(右)<br>Tube                       | 1                 | LWC320F.10.2.3A  |
| 23           | 803100694        | 螺塞 M14×1.5<br>Bolt                     | 2                 | JB/T1000-1977    |
| 24           | 805301410        | 垫圈 14<br>Washer                        | 2                 | Q/SC1294-2000    |
| 25           | 250500220        | 动臂右钢管<br>Tube                          | 1                 | LWC320F.10.2.6   |

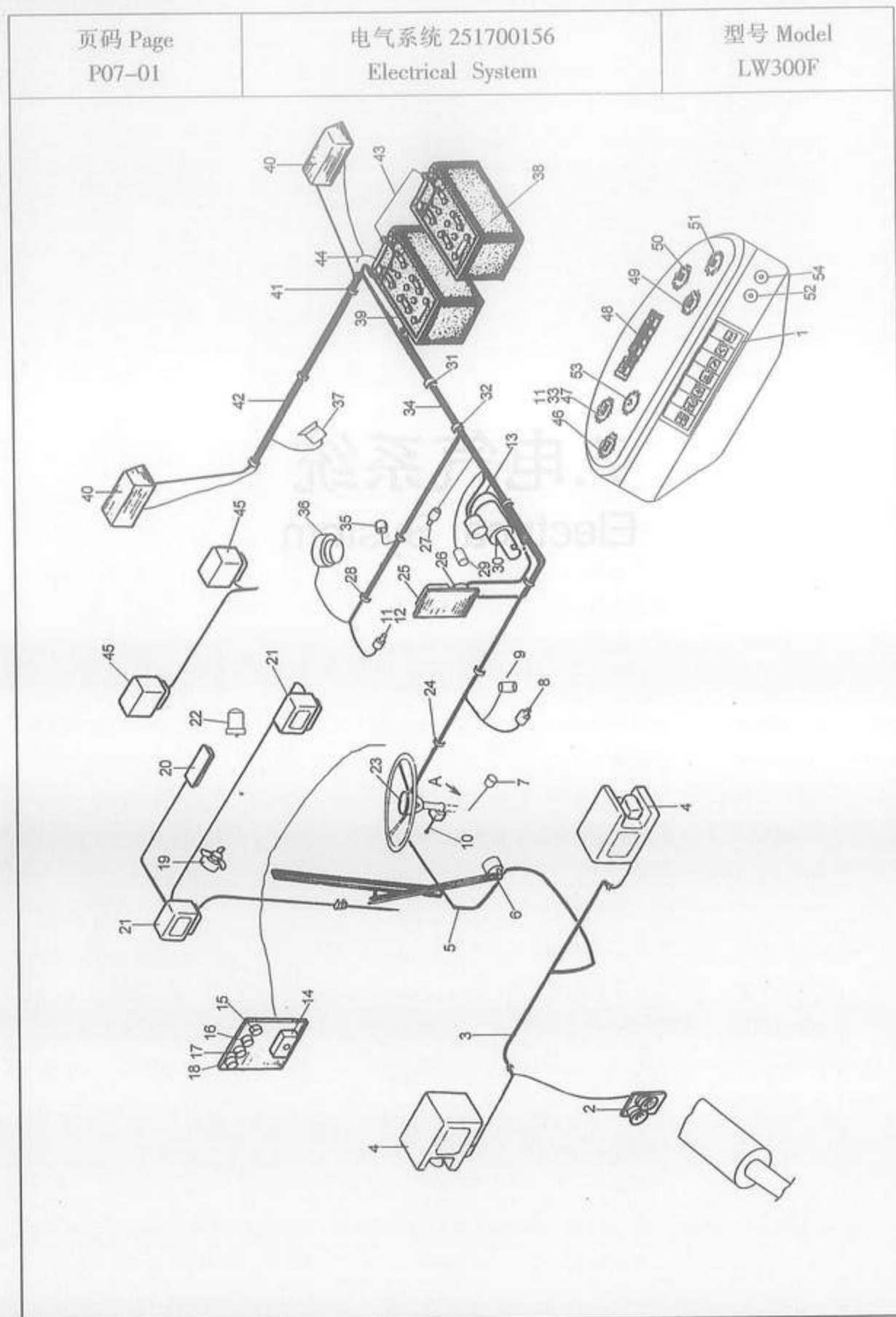
| 设备名称 | 规格  | 数量  | 备注  |
|------|-----|-----|-----|
| 配电箱  | ... | ... | ... |
| 照明灯具 | ... | ... | ... |
| 插座   | ... | ... | ... |
| 开关   | ... | ... | ... |
| 电线电缆 | ... | ... | ... |
| 配电箱  | ... | ... | ... |
| 照明灯具 | ... | ... | ... |
| 插座   | ... | ... | ... |
| 开关   | ... | ... | ... |
| 电线电缆 | ... | ... | ... |
| 配电箱  | ... | ... | ... |
| 照明灯具 | ... | ... | ... |
| 插座   | ... | ... | ... |
| 开关   | ... | ... | ... |
| 电线电缆 | ... | ... | ... |
| 配电箱  | ... | ... | ... |
| 照明灯具 | ... | ... | ... |
| 插座   | ... | ... | ... |
| 开关   | ... | ... | ... |
| 电线电缆 | ... | ... | ... |



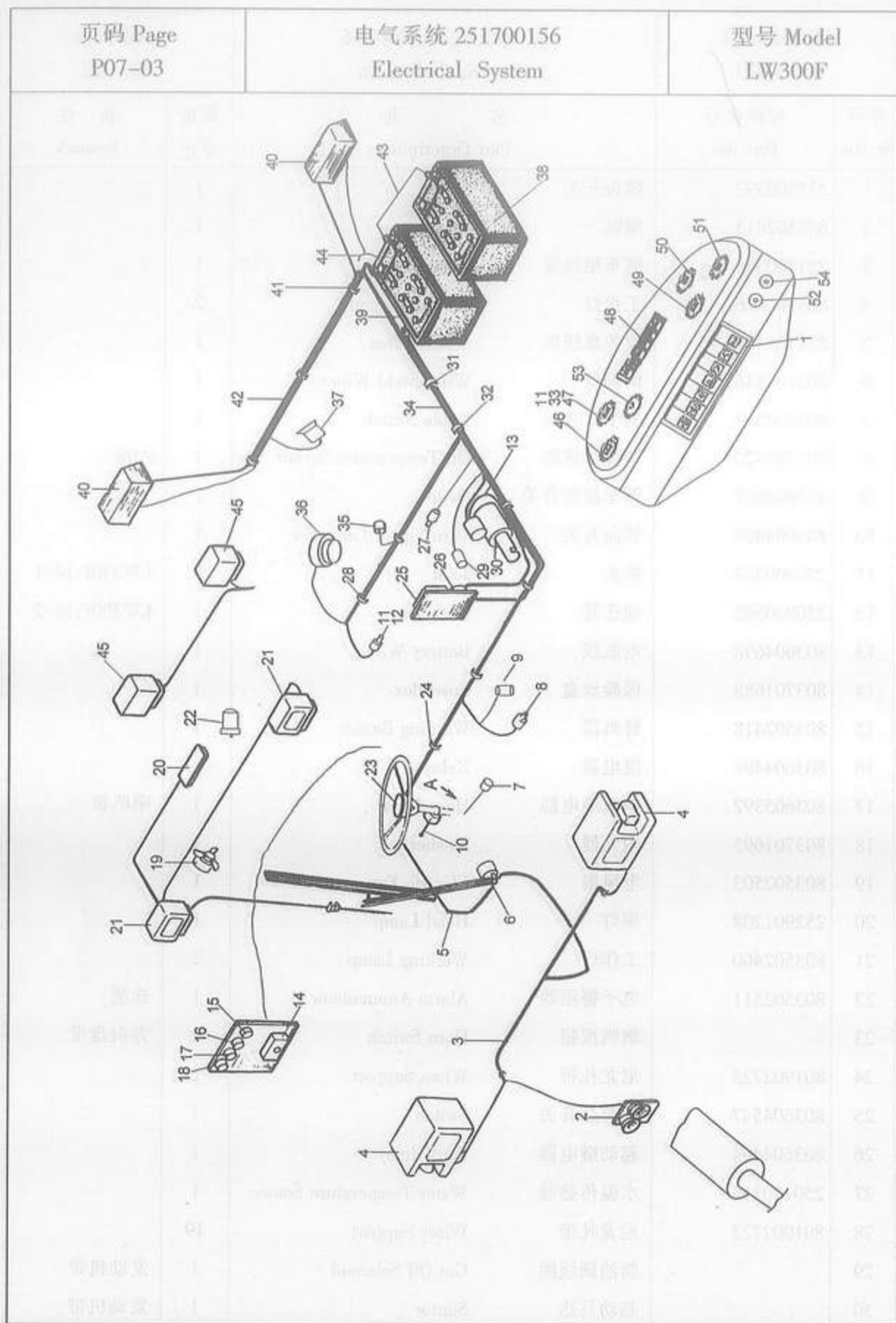
# 7. 电气系统

## Electrical System





| 型号 Model<br>LW300F |                  | 电气系统 251700156<br>Electrical System |                          | 页码 Page<br>P07-02 |             |
|--------------------|------------------|-------------------------------------|--------------------------|-------------------|-------------|
| 序号<br>Sr.,No.      | 零件代号<br>Part No. | 名称<br>Part Description              | 数量<br>Q'ty               | 备注<br>Remark      |             |
| 1                  | 251700392        | 翘板开关                                | Switch                   | 1                 |             |
| 2                  | 803502413        | 喇叭                                  | Horn                     | 1                 |             |
| 3                  | 251700385        | 前车架线束                               | Front Wires              | 1                 |             |
| 4                  | 803502426        | 工作灯                                 | Working Lamp             | 2                 |             |
| 5                  | 251700406        | 仪表盘线束                               | Meter Wires              | 1                 |             |
| 6                  | 802101246        | 雨刮器                                 | Windshield Wiper         | 1                 |             |
| 7                  | 803604504        | 刹车灯开关                               | Brake Switch             | 1                 |             |
| 8                  | 803502420        | 油温传感器                               | Oil Temperature Sensor   | 1                 | Z1/8        |
| 9                  | 803604607        | 倒车报警开关                              | Switch                   | 1                 |             |
| 10                 | 803604497        | 转向开关                                | Turn Signal Lamp Sw      | 1                 |             |
| 11                 | 250900397        | 接头                                  | Joint                    | 2                 | LW330F.14-1 |
| 12                 | 250900565        | 油压管                                 | Hose                     | 1                 | LW300F.14-2 |
| 13                 | 803604698        | 电瓶线                                 | Battery Wire             | 1                 |             |
| 14                 | 803701688        | 保险丝盒                                | Fuse Box                 | 1                 |             |
| 15                 | 803502418        | 蜂鸣器                                 | Warning Buzzer           | 1                 |             |
| 16                 | 803604498        | 继电器                                 | Relay                    | 1                 |             |
| 17                 | 803605392        | 喇叭继电器                               | Horn Relay               | 1                 | 喇叭带         |
| 18                 | 803701695        | 闪光器                                 | Flasher                  | 1                 |             |
| 19                 | 803502503        | 电风扇                                 | Electric Fan             | 1                 |             |
| 20                 | 252901208        | 顶灯                                  | Head Lamp                | 1                 |             |
| 21                 | 803502460        | 工作灯                                 | Working Lamp             | 2                 |             |
| 22                 | 803502511        | 电子警报器                               | Alarm Annunciator        | 1                 | 选装          |
| 23                 |                  | 喇叭按钮                                | Horn Switch              | 1                 | 方向盘带        |
| 24                 | 801902723        | 尼龙扎带                                | Wires Support            | 2                 |             |
| 25                 | 803604547        | 电源总开关                               | Switch                   | 1                 |             |
| 26                 | 803604494        | 起动继电器                               | Start Relay              | 1                 |             |
| 27                 | 250100115        | 水温传感器                               | Water Temperature Sensor | 1                 |             |
| 28                 | 801902723        | 尼龙扎带                                | Wires Support            | 19                |             |
| 29                 |                  | 断油阀线圈                               | Cut Off Solenoid         | 1                 | 发动机带        |
| 30                 |                  | 起动马达                                | Startor                  | 1                 | 发动机带        |



| 型号 Model<br>LW300F |                  | 电气系统 251700156<br>Electrical System |                                | 页码 Page<br>P07-04 |      |
|--------------------|------------------|-------------------------------------|--------------------------------|-------------------|------|
| 序号<br>Sr.No.       | 零件代号<br>Part No. | 名称<br>Part Description              | 数量<br>Q'ty                     | 备注<br>Remark      |      |
| 31                 | 801902724        | 尼龙扎带                                | Wires Support                  | 16                |      |
| 32                 | 803604566        | 线卡                                  | Wires Support                  | 3                 |      |
| 33                 | 250900398        | 气压管                                 | Hose                           | 1                 |      |
| 34                 | 251700385        | 后车架线束                               | Rear Wires                     | 1                 |      |
| 35                 | 803604605        | 压力开关                                | Switch                         | 1                 |      |
| 36                 |                  | 发电机                                 | Alternator                     | 1                 | 发动机带 |
| 37                 | 803502456        | 倒车蜂鸣器                               | Back Warning Buzzer            | 1                 | 选配   |
| 38                 | 803502444        | 蓄电池                                 | Battery                        | 2                 |      |
| 39                 | 803604542        | 电瓶线                                 | Battery Wire                   | 1                 |      |
| 40                 | 803502476        | 后小灯总成                               | Rear Dim Lamp                  | 2                 |      |
| 41                 | 803604578        | 线卡                                  | Wires Support                  | 9                 |      |
| 42                 | 250900167        | 后灯线束                                | Rear Lamp Wire                 | 1                 |      |
| 43                 | 803604534        | 电瓶线                                 | Battery Wire                   | 1                 |      |
| 44                 | 803604701        | 电瓶线                                 | Battery Wire                   | 1                 |      |
| 45                 | 803502528        | 工作灯                                 | Working Lamp                   | 2                 |      |
| 46                 | 803502459        | 发动机油压表                              | Engin Oil Pressure Meter       | 1                 |      |
| 47                 | 803502457        | 气压表                                 | Air Pressure Meter             | 1                 |      |
| 48                 | 251700391        | 报警指示灯                               | Warning Lamp                   | 1                 |      |
| 49                 | 803502410        | 发动机水温表                              | Engine Water Temperature Meter | 1                 |      |
| 50                 | 803502414        | T/M 油温表                             | T/M Oil Temperature Meter      | 1                 |      |
| 51                 | 803501132        | 电压表                                 | Voltage Meter                  | 1                 |      |
| 52                 | 803605391        | 钥匙开关                                | Key Switch                     | 1                 |      |
| 53                 | 803502517        | 积时表                                 | Meter                          | 1                 |      |
| 54                 | 803604491        | 起动按钮                                | Start Button                   | 1                 |      |

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