



新系列 XF 5~10 吨内燃平衡重式叉车

New series 5t~10t Internal Combustion Counterbalanced Forklift Truck

零件目录

Parts Catalogue

杭叉集团股份有限公司

HANGCHA GROUP CO., LTD.

2015 年 01 月 JAN.2015

说 明

1、本“零件目录”汇集了新系列 XF 5~10 吨内燃平衡重式叉车的零部件。

2、查询方法：

①用户可根据目录中各总成图查找所需的零部件的序号，根据序号可查得相应的图号或标准号。

②本目录中凡各种叉车通用的零件在目录中不加说明，不通用件除了在目录的右上角表示此总成所适用的车型代号和车型外，还在相应的备注中予以车型代号区别。

3、订购零件时，须写明所用叉车的型号，出厂编号，所需零部件代号、名称及订购数量。

4、维修更换零部件时，为确保质量，请使用本公司零部件。

5、为提高质量，本公司将对某些零部件进行改进，对改进部分在本目录中不能同时一一修改，请用户谅解，欲了解详细情况可与本公司销售公司及备件处联系。

6、零件变更注明了时间，如“—2015.01”表示该零件用至 2015 年 01 月，“2015.01—”表示该零件从 2015 年 01 月启用。

INFORMATION

I .This catalogue collects all of the parts (components)in new series of 5t-10t Internal Combustion Counterbalanced Forklift Truck.

II .Looking up methods:

I) First looking up the series number of the part (component) in the drawings of the assembly, in which the part (component) is in the catalogue and then the codes of the drawing and standard of the part (the component) in terms of the series number.

II) No noted are all of the same parts and components otherwise they should be noted in case of difference.

III. Model, series Number, code Number of drawing and quantity should be given when ordering the spare parts.

IV. It is recommended to use the parts and components made by us for ideal the service and maintenance.

V . We reserve the right of the change of the truck in construction for improving our products without notice. For the details of changes, please consult with sales department of Hangcha Group Co., ltd.

VI. Clear indications of time are given about the accessories' change,e.g.,“—2015.01” means this accessory was used until 2015.01; “2015.01—” means this accessory is used from 2015.01 on.

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第一部分 传动系统
Part I Driving system

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 (G) CPCD80/100-XW28B

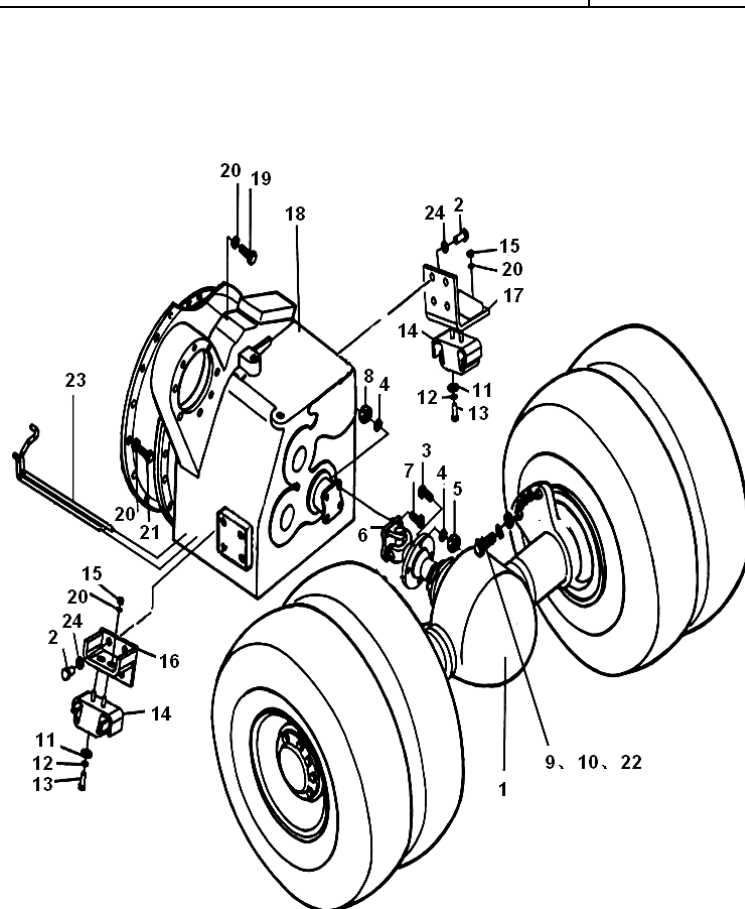
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图1 传动系统
Fig.1 Driving system

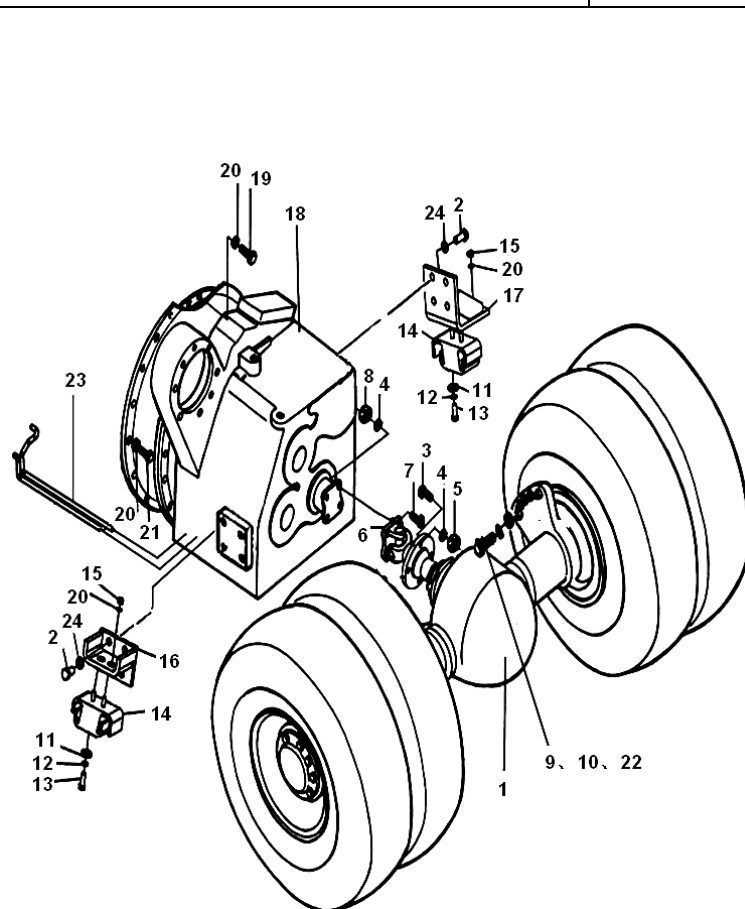
Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
Ⓓ CPYD50/60/70-XW57



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X700-110000-000	驱动桥总成 Drive axle assy	1	
2	G005786-016035-01	螺栓 M16×1.5×35 Bolt M16×1.5×35	8	
3	G005786-014045-05	螺栓 M14×1.5×45 Bolt M14×1.5×45	4	
4	G000093-000014-00	垫圈 14 Washer 14	8	
5	G006171-000014-05	螺母 M14×1.5 Nut M14×1.5	4	
6	GR501-105000-000	传动轴总成 Shaft assy	1	
7	50CDA-200001	螺栓 M14 Bolt M14	4	
8	G006170-000014-01	螺母 M14 Nut M14	4	
9	G000027-024080-00	螺栓 M24×80 Bolt M24×80	10	
10	G000093-000024-01	垫圈 24 Washer 24	10	
11	50DH-300001	垫片 Washer	2	
12	G000093-000012-00	垫圈 12 Washer 12	2	
13	G005786-012030-00	螺栓 M12×1.25×30 Bolt M12×1.25×30	2	
14	GR501-355000-000	缓冲垫 Cushion pad	2	
15	G006171-000010-01	螺母 M10×1.25 Nut M10×1.25	4	

图1 传动系统
Fig.1 Driving system

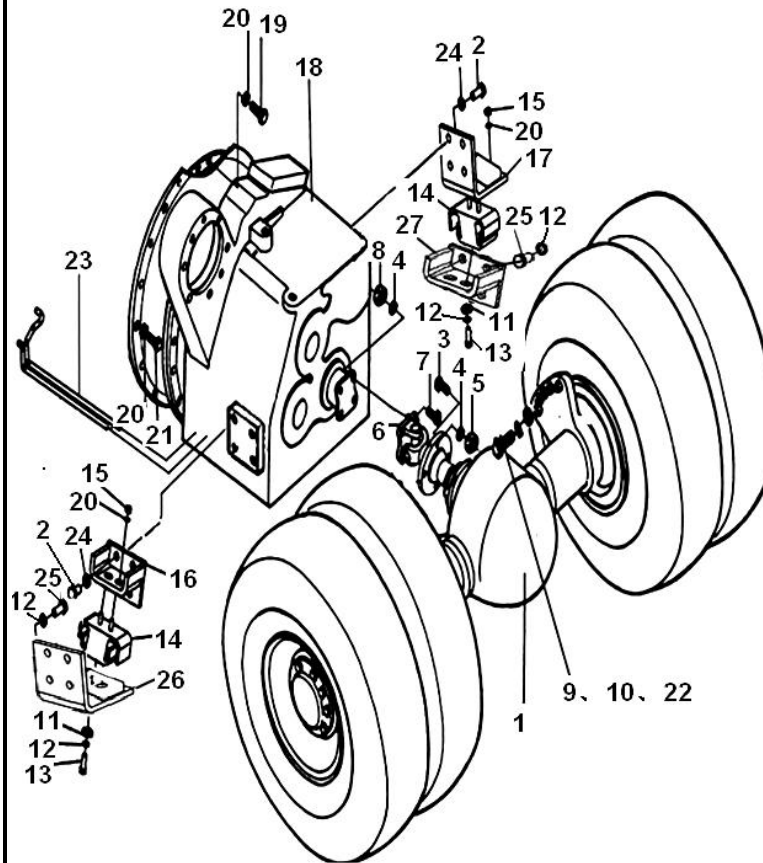
Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
Ⓓ CPYD50/60/70-XW57



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
16	GA1000-100400-000	双变右支架 Bracket(right)	1	
17	X700-100100-000	双变左支架 Bracket(left)	1	
18	X700-120000-G01	液力传动变速箱 Gear-box	1	Ⓐ Ⓑ Ⓒ
-	X701-120000-G01	液力传动变速箱 Gear-box	1	Ⓓ
19	G005783-010030-00	螺栓 M10×30 Bolt M10×30	12	
20	G000093-000010-00	垫圈 10 Washer 10	28	
21	G005783-010025-00	螺栓 M10×25 Bolt M10×25	10	
22	G006170-000024-00	螺母 M24 Nut M24	10	
23	X700-130000-000	双变冷却油路 Cooling pipe	1	Ⓑ Ⓒ
-	X701-130000-000	双变冷却油路 Cooling pipe	1	Ⓐ Ⓓ
24	G000093-000016-00	垫圈 16 Washer 16	8	

图 1-1 传动系统
Fig.1-1 Driving system

Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48 Ⓖ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X1000-110000-000	驱动桥总成 Drive axle assy	1	Ⓔ Ⓕ
-	XB1000-110000-000	驱动桥总成 Drive axle assy	1	Ⓖ
2	G005786-016035-01	螺栓 M16×1.5×35 Bolt M16×1.5×35	8	
3	G005786-014045-05	螺栓 M14×1.5×45 Bolt M14×1.5×45	4	
4	G000093-000014-00	垫圈 14 Washer 14	8	
5	G006171-000014-05	螺母 M14×1.5 Nut M14×1.5	4	
6	80DH-220000	传动轴总成 Shaft assy	1	8t
-	X1000-100300-000	传动轴总成 Shaft assy	1	CPCD100-XW28 CPCD100-XW48
-	XB1000-100300-000	传动轴总成 Shaft assy	1	CPCD100-XW28B
7	50CDA-200001	螺栓 M14 Bolt M14	4	
8	G006170-000014-01	螺母 M14 Nut M14	4	
9	G000027-024085-00	螺栓 M24×85 Bolt M24×85	12	
10	G000093-000024-00	垫圈 24 Washer 24	12	
11	50DH-300001	垫片 Washer	2	
12	G000093-000012-00	垫圈 12 Washer 12	10	

图 1-1 传动系统
Fig.1-1 Driving system

Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48 Ⓖ CPCD80/100-XW28B

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
13	G005786-012030-00	螺栓 M12× 1.25× 30 Bolt M12× 1.25× 30	2	
14	GR501-355000-000	缓冲垫 Cushion pad	2	
15	G006171-000010-01	螺母 M10× 1.25 Nut M10× 1.25	4	
16	GA1000-100400-000	双变右支架 Bracket(right)	1	Ⓔ Ⓕ
-	XB1000-100200-000	双变右支架 Bracket(right)	1	Ⓖ
17	X700-100100-000	双变左支架 Bracket(left)	1	Ⓔ Ⓕ
-	XB1000-100100-000	双变左支架 Bracket(left)	1	Ⓖ
18	X800-120000-G00	液力传动变速箱 Gear-box	1	CPCD80-XW28 CPCD80-XW48
-	X1000-120000-G00	液力传动变速箱 Gear-box	1	CPCD100-XW28 CPCD100-XW48
-	XB1000-120000-G00	液力传动变速箱 Gear-box	1	Ⓖ
19	G005783-010030-00	螺栓 M10× 30 Bolt M10× 30	12	
20	G000093-000010-00	垫圈 10 Washer 10	26	
21	G005783-010025-00	螺栓 M10× 25 Bolt M10× 25	10	
22	G006170-000024-01	螺母 M24 Nut M24	12	
23	X800-130000-000	双变冷却油路 Cooling pipe	1	CPCD80-XW28 CPCD80-XW48

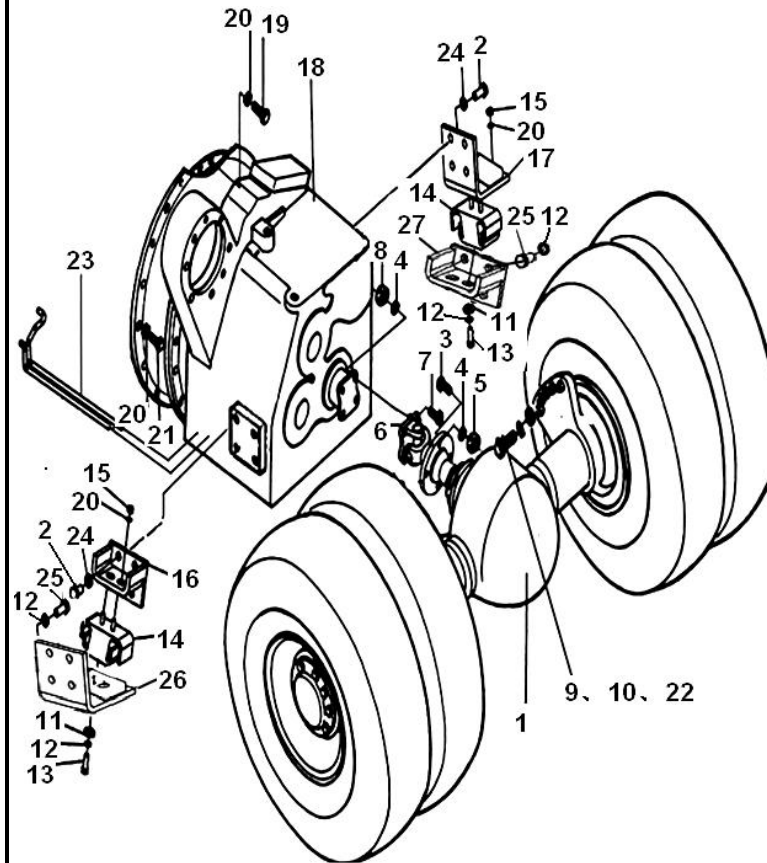
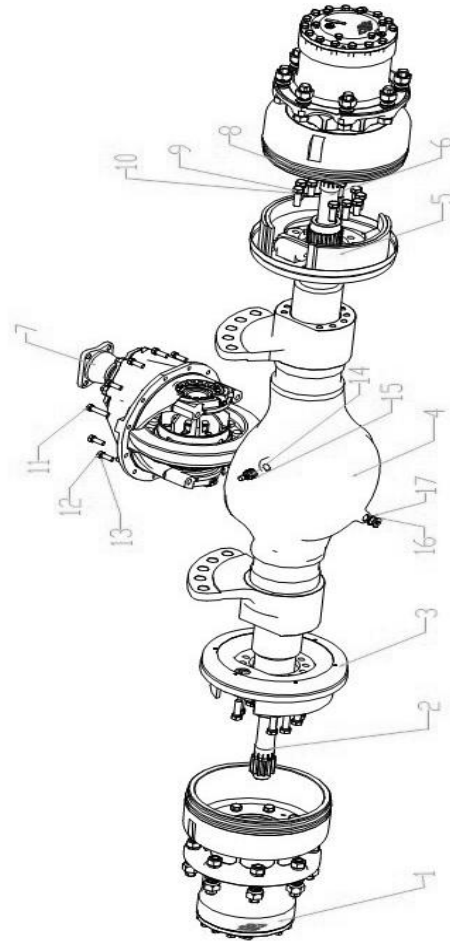


图3 驱动桥
Fig.3 Drive axle

Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
Ⓓ CPYD50/60/70-XW57



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	05073000	轮边减速器总成 Hub drive axle assy	2	
2	05070002	右半轴 Shaft axle,right	1	
3	05074001	右制动器总成 Wheel brake assy,R	1	
4	05071000	桥壳总成 Housing,driving axle	1	
5	05074000	左制动器总成 Wheel brake assy,L	1	
6	05070001	左半轴 Shaft axle,left	1	
7	05072000	主减总成 Main reduction assy	1	
8	60011019	螺栓 M16×1.5×50 Bolt M16×1.5×50	8	
9	60011003	螺栓 M16×1.5×40 Bolt M16×1.5×40	12	
10	62020006	弹簧垫片 16 Washer 16	20	
11	60009053	螺栓 M12×55 Bolt M12×55	2	
12	60009019	螺栓 M12×35 Bolt M12×35	10	
13	62020004	弹簧垫片 12 Washer 12	12	
14	N163-110017-000	透气塞+透气塞座 Breather and base	1	
15	63200008	组合垫 1 Combined washer 1	1	

图 3-1 驱动桥（湿式制动选配）
Fig.3-1 Drive axle (wet brake OPT)

Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
Ⓓ CPYD50/60/70-XW57

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	05070200	主减速器总成 Main reducer assy	1	
2	GR501-121001-000	放气塞 Breather	1	
3	05071000	桥壳总成 Housing,driving axle	1	
4	05074100	湿式制动器 Wet disc brake	2	
5	05073100	轮边减速器总成 Hub drive axle assy	2	
6	G005786-016040-05	螺栓 M12×1.5×40 Bolt M12×1.5×40	10	60009020
7	60009053	螺栓 M12×55 Bolt M12×55	2	GB/T5783-2000
8	J001000-0201P5-00	螺塞 M20×1.5 Plug M20×1.5	3	66250005
9	G005786-016060-05	螺钉 M16×1.5×45 Bolt M16×1.5×45	20	60120019
10	05070002	右半轴 Right shaft,axle	1	
11	05070001	左半轴 Left shaft,axle	1	
12	G000093-000012-00	垫圈 12 Spring wash 12	12	62020004
13	J000982-000020-00	垫圈 20 Washer 20	3	63200016
14	GR501-121002-000	调整支柱 Strut,thrust	2	08103044

图 3-2 驱动桥
Fig.3-2 Drive axle

Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48 Ⓖ CPCD80/100-XW28B

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	08104310	左制动器总成 Wheel brake assy,L	1	
2	08102000	主减总成 Main reduction assy	1	
3	62020005	弹簧垫片 14 Washer 14	12	
4	60012006	螺栓 M14×1.5×25 Bolt M14×1.5×25	12	
5	08104300	右制动器总成 Wheel brake assy,R	1	
6	60012050	螺栓 M12×1.5×40 Bolt M12×1.5×40	24	
7	60012017	螺栓 M14×1.5×35 Bolt M14×1.5×35	12	
8	62020004	弹簧垫片 12 Washer 12	36	
9	61240001	弹性圆柱销 14 Pin 14	4	
10	08103300	轮边减速器总成 Hub drive axle assy	2	
11	08103044	调整支柱 Adjustment pillar	2	
12	63200008	组合密封垫 22 Combined washer 22	3	
13	66800003	内六角螺塞 M22×1.5 Plug M22×1.5	3	
14	08101200	桥壳总成 Housing,driving axle	1	
15	08100003	半轴 Shaft axle	2	

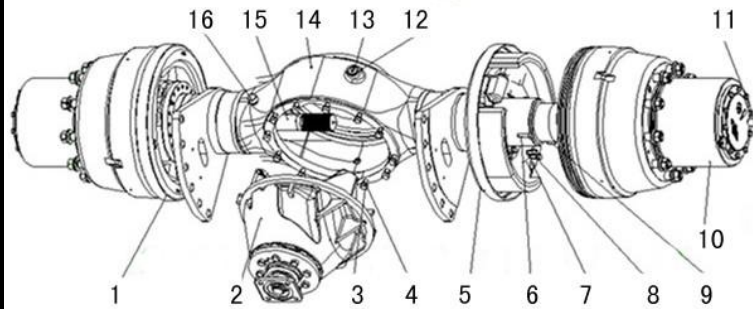


图 3-3 驱动桥（湿式制动选配）
Fig.3-3 Drive axle (wet brake opt)

Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48 Ⓖ CPCD80/100-XW28B

序号 ITEM	代号 PART NO.	名称 DESCRIPTION	数量 QTY	REMARKS OR SERIAL NO. 备注或适用车型
A2	X1000-111000-500	驱动桥 Drive axle	1	
1	08102000	主减总成 Main reducer assy	1	
2	GR501-121001-000	放气塞 Breather	1	
3	08101300	桥壳总成 Housing, driving axle	1	
4	08104000	湿式制动器 Wet disc brake	2	
5	08103400	轮边减速器总成 Hub drive axle assy	2	
6	66800003	螺塞 M22×1.5 Plug M22×1.5	3	
7	08100003	半轴 Shaft, axle	2	
8	62020005	垫圈 14 Spring wash 14	12	
9	63200008	垫圈 22 Washer 22	3	
10	60012018	螺栓 M14×1.5×40 Bolt M14×1.5×40	12	

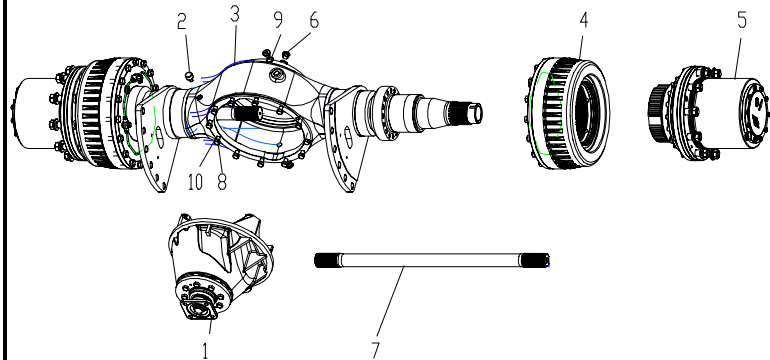
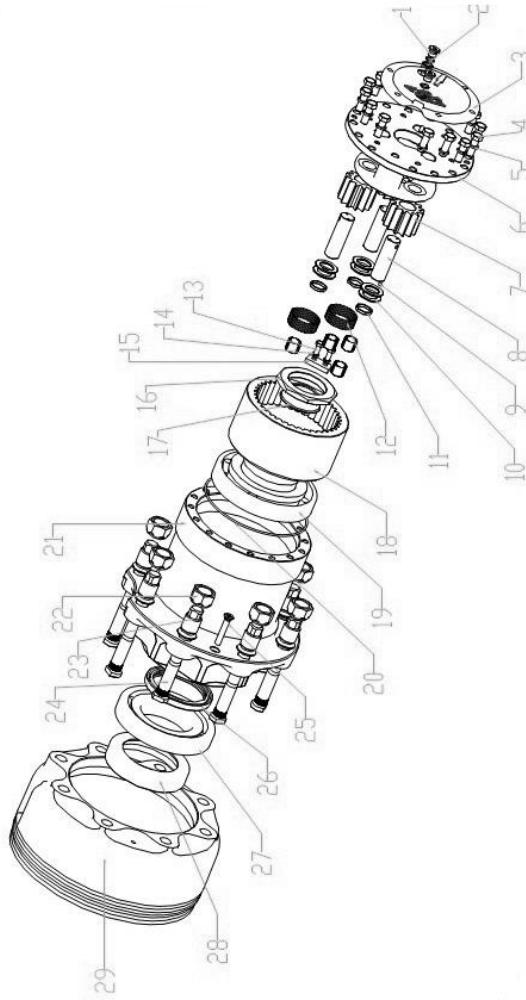


图4 驱动桥轮边减速器总成
Fig.4 Hub drive axle assy

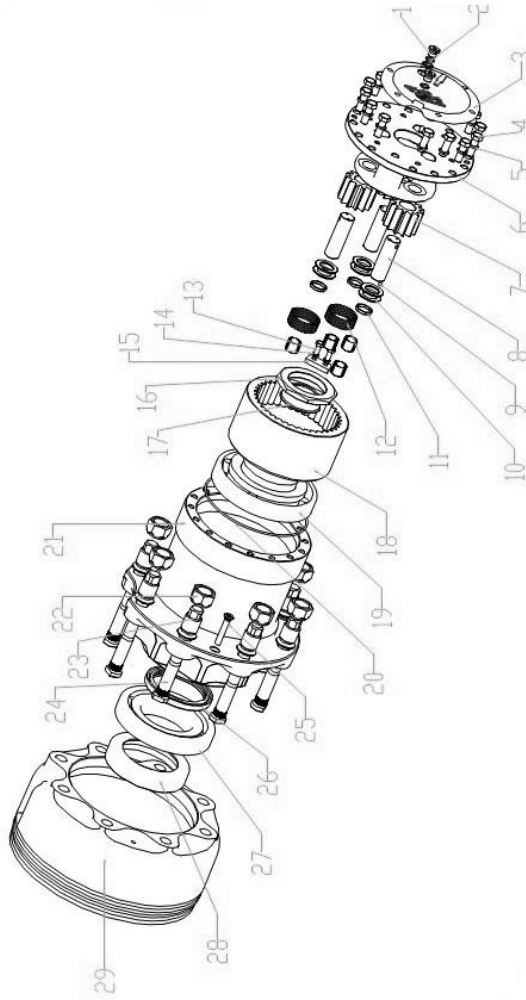
Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
Ⓓ CPYD50/60/70-XW57



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	66250003	外六角螺塞 M14×1.5 Plug M14×1.5	2	
2	63200003	组合密封垫 14 Washer 14	2	
3	05073017	盖 Cover	1	
4	60009019	螺栓 M12×35 Bolt M12×35	15	
5	62020004	弹簧垫片 12 Washer 12	15	
6	05073015	行星轮架 Carrier planet	1	
7	05073021	行星轮 Gear, planet	3	
8	05073022	行星轴 Shaft, planet gear	3	
9	64800001	钢球 1/4" Ball, steel 1/4"	3	
10	05073023	行星轮垫 Washer, thrust	6	
11	05073001	隔套 26×30×5 Spacer 26×30×5	3	
12	64400010	滚针 2×19.8 Needle roller 2×19.8	264	
13	60009008	螺栓 M8×25 Bolt M8×25	2	
14	62020002	弹簧垫片 M8 Washer M8	2	
15	05073004	板 Plate	1	

图4 驱动桥轮边减速器总成
Fig.4 Hub drive axle assy

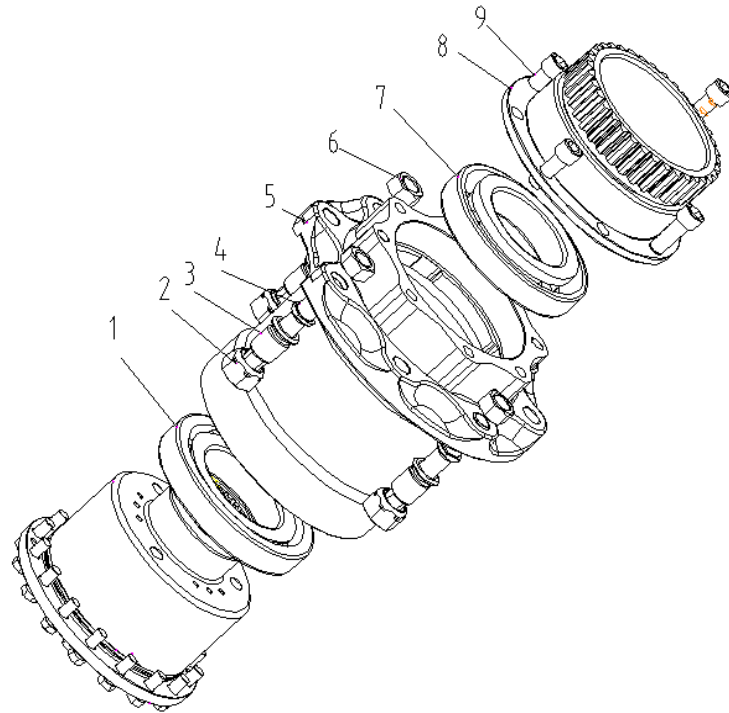
Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
Ⓓ CPYD50/60/70-XW57



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
16	05073014	螺母 M75×2 Bolt M75×2	1	
17	05073018	隔套 49×76.3×20 Spacer 49×76.3×20	1	
18	05073013	齿圈支承 Gear	1	
19	64100024	轴承 30221 Bearing 30221	1	
20	63000023	O型密封圈 O-ring	1	
21	05073011	轮毂 Hub	1	
22	05073009	螺母 M30×1.5 Bolt M30×1.5	8	
23	05073010	螺母 M20×1.5 Bolt M20×1.5	8	
24	05073008	轮辋螺 M20×1.5×107 Bolt M20×1.5×107	8	
25	60140006	螺钉 M10×60 Screw M10×60	2	
26	G9877P1-100012512-01	油封 FB100×125×12 Oil seal FB100x125x12	1	
-	G9877P1-120015012-01	油封 FB120×150×12 Oil seal FB120x150x12		
27	64100023	轴承 30220 Bearing 30220	1	
28	05073006	护圈 Ring	1	
29	05073103	制动鼓 Drum	1	

图 4-1 驱动桥轮边减速器总成 I (湿式制动选配)
Fig.4-1 Hub drive axle assy I (wet brake OPT)

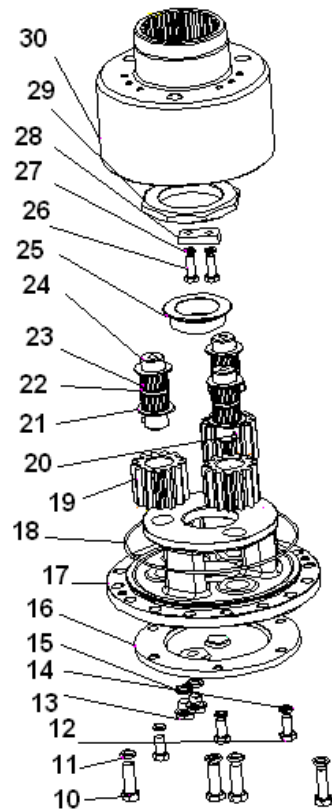
Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
Ⓓ CPYD50/60/70-XW57



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	6410024	轴承 30221 Bearing 30221	1	GB/T297-1994
2	05073009	螺母 M30×1.5 Nut M30×1.5	8	
3	05073010	螺母 M20×1.5 Nut M20×1.5	8	
4	053008	双头螺栓 Bolt	8	
5	GR501-121507-000	轮毂 Hub	1	053111B
6	05073007	螺母 M22×1.5 Nut M22×1.5	8	
7	64100023	轴承 30220 Bearing 30221	1	GB/T297-1994
8	05073102	花键套 Splined hub	1	
9	G005786-016050-05	螺栓 M16×1.5×45 Bolt M16×1.5×45	8	60120019

图 4-2 驱动桥轮边减速器总成 II (湿式制动选配)
Fig.4-2 Hub drive axle assy II (wet brake OPT)

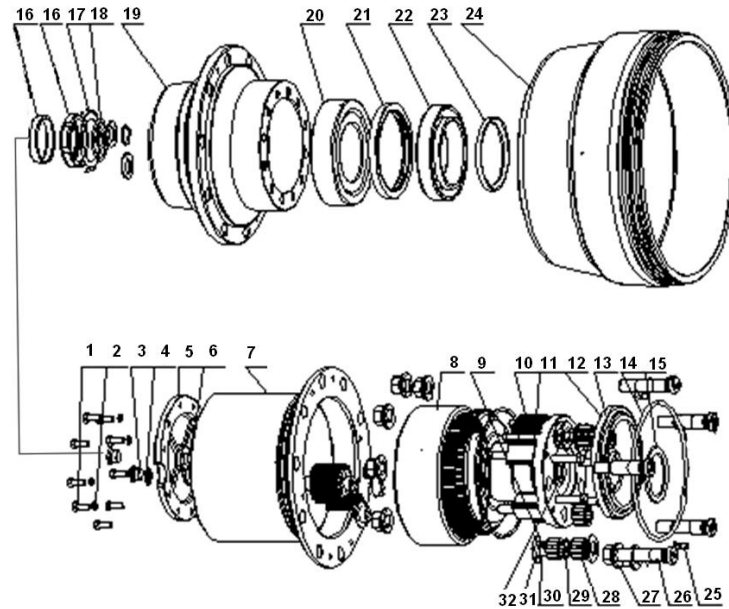
Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
Ⓓ CPYD50/60/70-XW57



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
10	G005783-012035-00	螺栓 M12×35 Bolt M12×35	15	60009019
11	G000093-000012-00	垫圈 12 Washer 12	15	62020004
12	G005783-010020-00	螺栓 M10×20 Bolt M10×20	6	60009011
13	62020003	垫圈 10 Washer 10	6	
14	GQQ1514-21	六角螺塞 M14×1.5 Plug screw M14×1.5	2	6625003
15	63200003	组合密封垫圈 14 Wash 14	2	63200003
16	GR501-121515-000	端盖 Cover	1	05073017
17	GR501-121511-000	行星架 Plant gear frame	1	053015
18	GR501-121520-W00	O 型密封圈 195×3.1 O-ring 195×3.1	2	63000023
19	GR501-121513-000	行星齿轮 Gear, plant	3	053021
20	GR308-84	钢球 1/4" Ball 1/4"	3	64800001
21	GR501-121517-000	行星轴 Plant gear shaft	3	053022
22	GR501-121037-W00	隔套 26×31×5 Spacer sleeve 26×31×5	3	05073001
23	GR501-121519-W00	滚针 2.5×19.8 Needle-roller 2.5×19.8	210	64400010
24	GR501-121514-000	行星轮垫 Plant gear pad	6	05073023

图 4-3 驱动桥轮边减速器总成
Fig.4-3 Hub drive axle assy

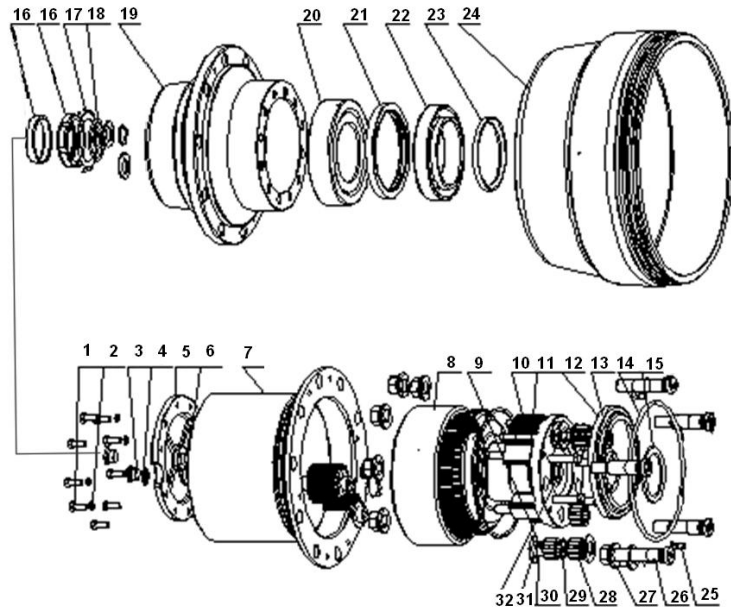
Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48 Ⓖ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	60009012	头螺栓 M10×25 Bolt M10×25	10	
2	62020003	弹簧垫圈 10 Spring washer 10	10	
3	66800003	内六角螺塞 M22×1.5 Plug M22×1.5	2	
4	63200008	组合密封垫 22 Seal washer 22	2	
5	08103202	端盖 Cover	1	
6	08103201	限位块 Spacing block	1	
7	08103230	轮壳和行星轮架组件 Round shell carrier-pinion gear	1	
-	08103224	轮壳 Round shell	1	
-	08103208	行星轮架 Carrier-pinion gear	1	
-	60012043	螺栓 M12×15×95 Bolt M12×15×95	5	
-	08103231	销 A14×36 Pin A14×36	5	
8	08103216	齿圈支承组件 Gear ring support	1	
-	08103223	齿圈 Gear ring	1	
-	08103221	齿圈支承 Gear ring support	1	
-	08103210	卡环 Clamping ring	1	

图 4-3 驱动桥轮边减速器总成
Fig.4-3 Hub drive axle assy

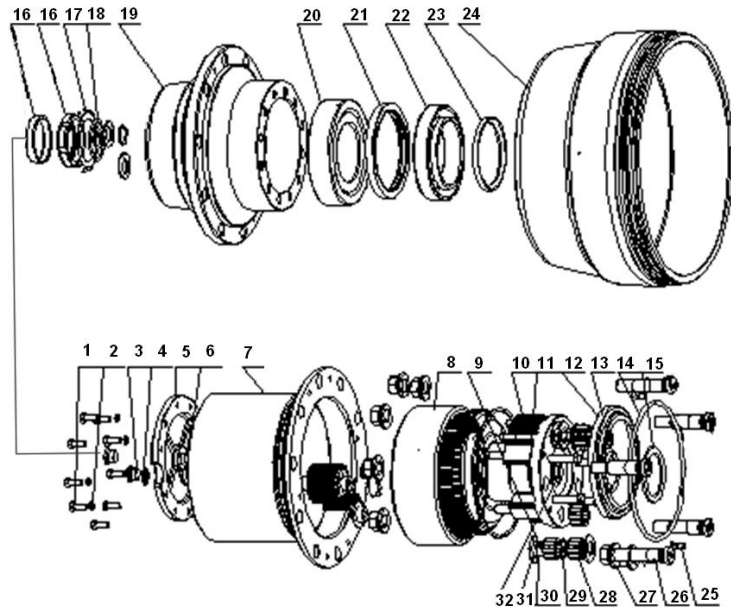
Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48 Ⓖ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
-	08103226	套 Sleeve	1	
9	64800005	钢球 8 Ball 8	5	
10	08103205	行星齿轮 Gear-panion	5	
11	08103203	太阳轮 Gear-sun	1	
12	08103209	行星轮架 Carrier-pinion gear cover	1	
13	08103225	太阳轮垫 Washer	1	
14	63000060	O 型圈 250×7 O-ring 250×7	1	
15	08103217	垫 Spacer	1	
16	08103218	槽螺母 Nut	1	
17	62060009	圆螺母用止动垫圈 80 Stop washer 80	1	
18	08103235	调整垫片组 Adjustment washer	1	
19	08103101	轮毂 Hub	1	
20	64100052	轴承 32222 Bearing 32222	1	
21	63100006	油封 FB150×180×15 Oil seal FB150×180×15	1	
22	64100006	轴承 32024 Bearing 32024	1	

图 4-3 驱动桥轮边减速器总成
Fig.4-3 Hub drive axle assy

Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48 Ⓖ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
23	08100001	隔套 Ipacer	1	
24	08103302	制动鼓 Brake drum	1	
25	60140002	沉头螺钉 M10×25 Screw M10×25	4	
26	08100202	轮辋螺 M22×1.5×105 Bolt M22×1.5×105	10	
27	61017001	轮辋螺 M22×1.5×105 Nut M22×1.5×105	10	
28	08103229	滚针轴承 K28×40×27 Bearing K28×40×27	10	
29	08103206	隔套 Ipacer	5	
30	08103207	行星轮轴 Gear-panion shaft	5	
31	08103204	行星轮垫 Washer	10	
32	62100009	挡圈 50 Snap ring 50	1	

图 4-4 驱动桥轮边减速器总成 I (湿式制动选配)
Fig.4-4 Hub drive axle assy I (wet brake OPT)

Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48 Ⓖ CPCD80/100-XW28B

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	08103230	轮壳和行星轮架组件 Plant gear frame assy	1	
2	08103216	齿圈支撑及齿轮组件 Ring gear assy	1	
3	63000060	O 型圈 250×7 O RING 250×7	1	GB/T3452.1-2005
4	60140002	十字槽沉头螺钉 M10×25 Sunk screw M10×25	1	GB/T819.1-2000
5	61017001	轮毂螺母 M22×1.5 Nut M22×1.5	10	
6	08103001	轮毂 Hub	1	
7	08100002	轮辋螺栓 M22×1.5×105 Bolt M22×1.5×105	10	
8	08103401	板 Plate	1	
9	64100006	单列圆锥滚子轴承 32024 Bearing 32024	1	GB/T297-1994
10	08100001	隔套 Spacer sleeve	1	08100001
11	60120004	内六角圆柱头螺钉 M12×1.5×40 Bolt M12×1.5×40	18	GB/T70.1-2008
12	08103002	花键套 Splined hub	1	

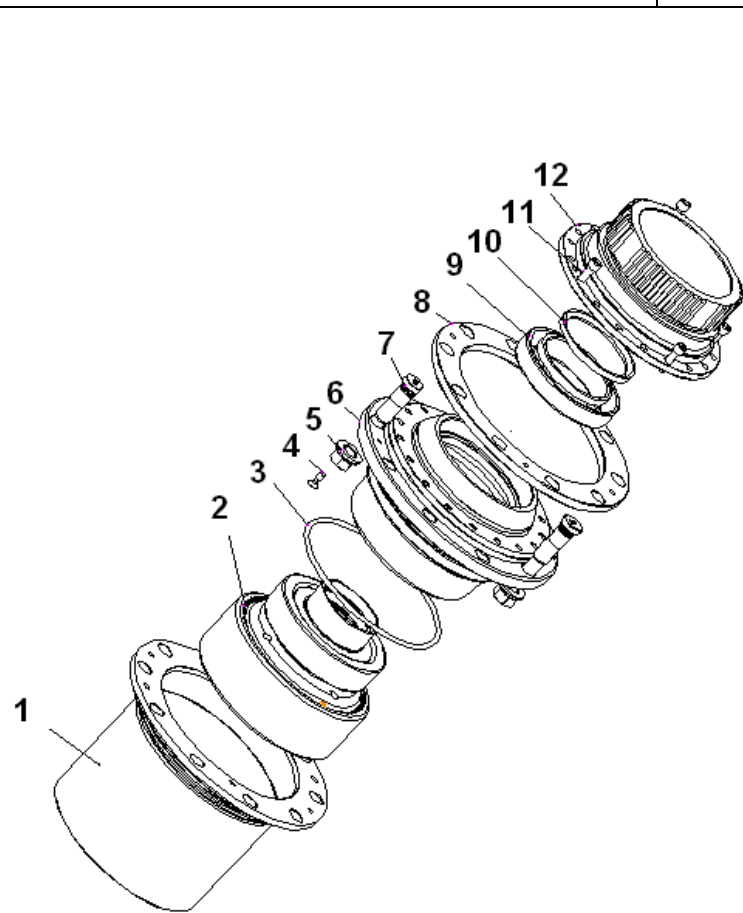
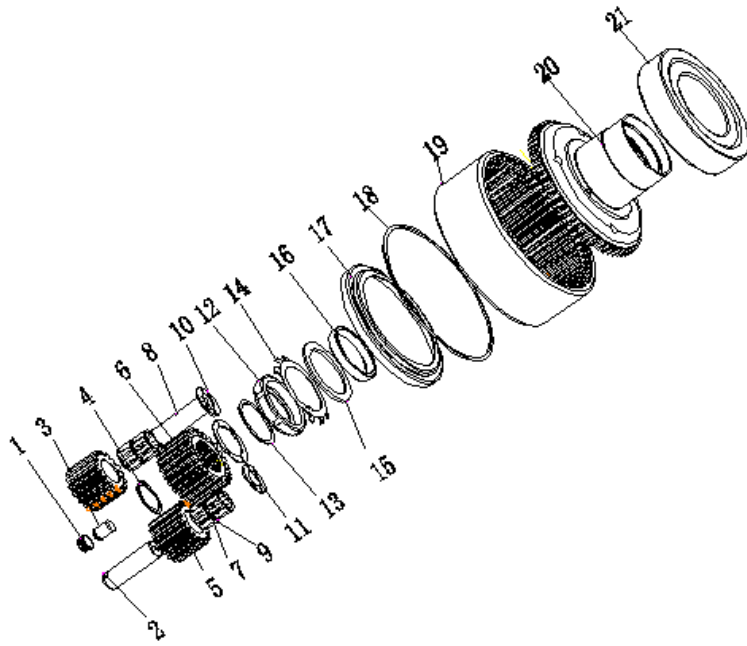


图 4-6 驱动桥轮边减速器总成Ⅲ（湿式制动选配）
Fig.4-6 Hub drive axle assyⅢ（wet brake OPT）

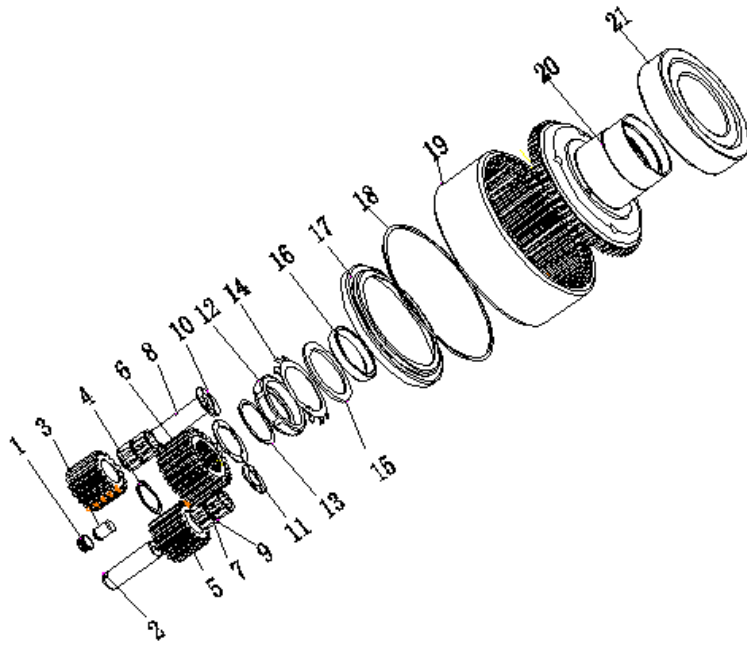
Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48 Ⓖ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	08103201	限位块 Stop block	1	
2	64800005	钢球 8 Ball 8	5	GB308-2002
3	08103044	调整支柱 Strut,thrust	1	
4	62100009	挡圈 50 Check ring 50	1	
5	08103205	行星轮 Gear,plant	5	
6	08103203	太阳轮 Gear,sun	1	
7	08103229	滚针轴承 K28×40×27 Needle bearing K28×40×27	10	
8	08103207	行星轴 Plant gear shaft	5	
9	08103206	隔套 Spacer sleeve	1	
10	08103204	行星轮垫 Plant gear pad	10	
11	08103225	太阳轮垫 Sun gear pad	1	
12	08103218	槽螺母 Nut	1	
13	08103235	调整垫片组 Adjusting shim assy	1	
14	62060009	圆螺母用止动垫圈 80 Washer 80	1	GB/T 858-1988
15	08103217	垫 Washer	1	

图 4-6 驱动桥轮边减速器总成Ⅲ（湿式制动选配）
Fig.4-6 Hub drive axle assyⅢ（wet brake OPT）

Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48 Ⓖ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
16	08103226	套 Cover	1	
17	08103209	行星轮架罩 Cover, plant gear frame	1	
18	08103210	卡环 Ring	1	
19	08103223	齿圈 Ring gear	1	
20	08103211	齿圈支撑 Ring gear frame	1	
21	64100052	单列圆锥滚子轴承 32222 Bearing 30221	1	GB/T297-1994

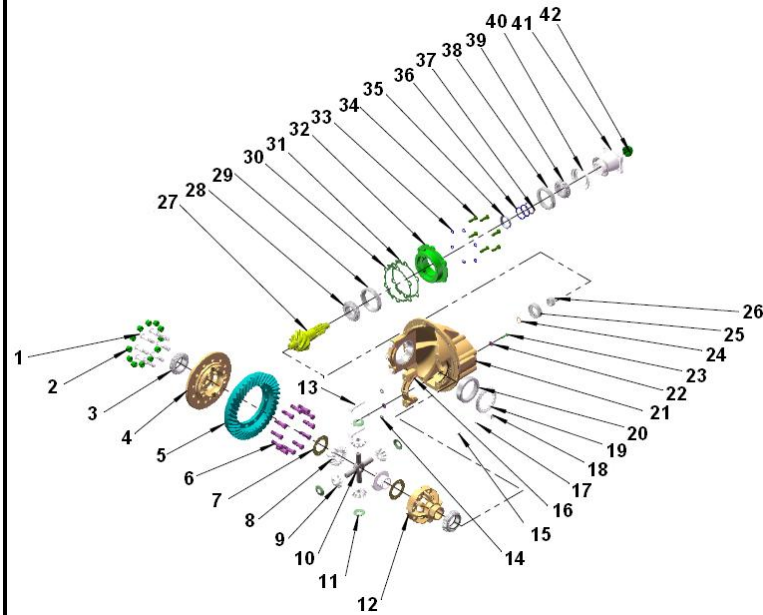
图 5 主减总成
Fig. 5 Final drive assy

Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
Ⓓ CPYD50/60/70-XW57

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	HF6782-366	差壳连接螺栓 M16×1.5 Bolt M16×1.5	8	
2	QD-6T82-375	从动齿轮连接螺母 M16×1.5 Nut M16×1.5	12	
3	32214	轴承内圈 Inside ring, bearing	2	
4	HF6782-317	左壳 Shell differential, left	1	
5	HF17030839-026	盆齿 Basin of tooth	1	
6	HF6782-356	从动齿轮连接螺母 M16×1.5 Bolt M16×1.5	12	
7	HF6782-336	半轴垫片 Washer	2	
8	HF6782-335	半轴齿轮 Gear,shaft	2	
9	HF6782-345	行星齿轮 Plant gear	4	
10	HF6782-331	十字轴 Universal joint pin	1	
11	HF6782-335	行星齿垫片 Washer, plant gear	4	
12	HF6782-318	右差壳 Shell differential, right	1	
13	QD-6T82-119	轴承盖螺栓 Bolt	4	
14	QD-682-121	轴承盖螺栓垫圈 Washer	4	
15	NO PART NO.	轴承盖锁片螺栓 M8×1.25×35 Bolt M8×1.25×35	2	

图 5 主减总成
Fig. 5 Final drive assy

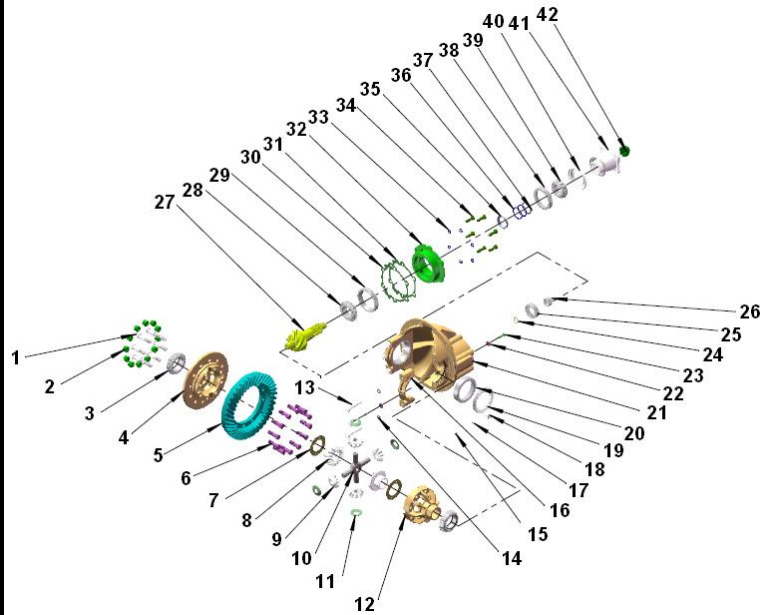
Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
Ⓓ CPYD50/60/70-XW57



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
16	QD-6T82-117	轴承盖 Bearing cover	2	
17	QD-6T82-383	轴承盖锁紧螺栓垫圈 Washer	2	
18	HF2402105	调整螺母止动片 Locking plate	2	
19	QD-6T82-371	调整螺母 Check nut	2	
20	32214	轴承外圈 Bearing cover outside	2	
21	HF6782-110	减速器壳 Shell of reducer	1	
22	NO PART NO.	导向轴承锁紧螺栓垫片 8 Washer 8	2	
23	NO PART NO.	导向轴承锁紧螺栓 M8x35 Bolt M8x35	1	
24	QD-6T82-062	卡簧 Jump ring	1	
25	NU306EV	外圈 Ring outside	1	
26	NU306EV	内圈 Ring inside	1	
27	HF17030839-025	主动锥齿轮 Axle drive bevel pinion	1	
28	HR31311J	外圈 Ring outside	1	
29	HR31311J	内圈 Ring inside	1	
30	HF6782-081-084	轴承座调整垫片 Check sheet	按需 AR	

图 5 主减总成
Fig. 5 Final drive assy

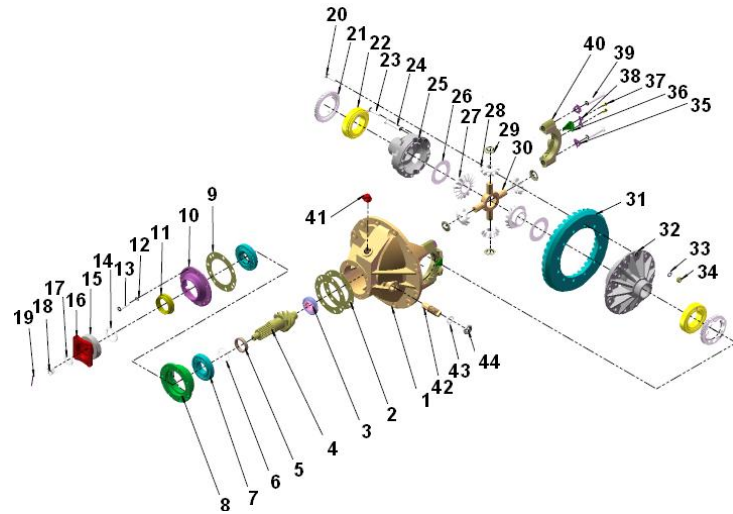
Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
Ⓓ CPYD50/60/70-XW57



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
31	HF6782-081-084	轴承座调整垫片 0.5mm Check sheet 0.5mm	按需 AR	
32	HF6782-036	轴承座 Bearing block	1	
33	QD-6T82-373	垫圈 12 Washer 12	6	
34	QD-6T82-372	连接螺栓 M12×1.5 Bolt M12×1.5	6	
35	HF6782-049	隔套 Spacer bush	3	
36	HF6782-041-044	主锥调整垫片 0.5mm Check sheet 0.5mm	1	
37	HF6782-041-044	主锥调整垫片 0.1mm Check sheet 0.1mm	1	
38	HR31310J	外圈 Ring outside	1	
39	HR31310J	内圈 Ring inside	1	
40	QD-6T82-058	骨架油封 Oil seal	1	
41	HF6782-065	突缘 Flange	1	
42	HF6782-072	主锥锁紧螺母 M30×1.5 Nut M30×1.5	1	

图 5-1 主减总成
Fig. 5-1 Final drive assy

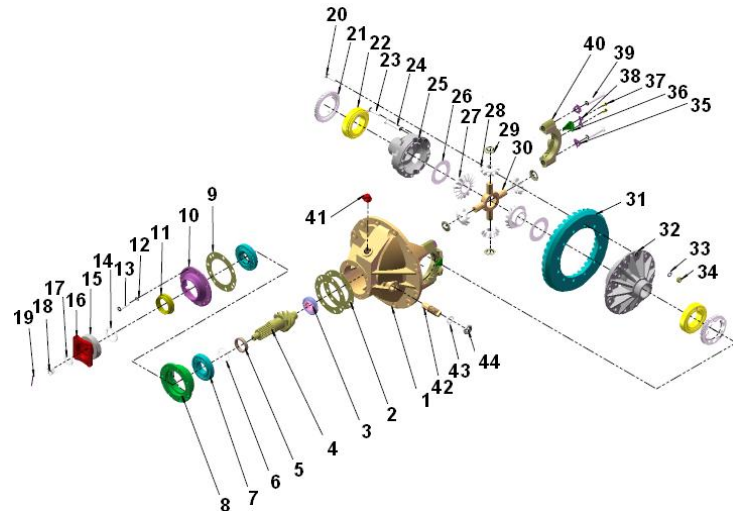
Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48 Ⓖ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	2402D-110	减速器壳 Shell of differential	1	
2	2402D-081-084	调整垫片 Chcking plate	按需 AR	
3	23711	轴承 Bearing	1	
4	2402D-025	主动锥齿轮 Axle drive bevel pinion	1	
5	2402D-049	隔套 Spacer bush	1	
6	2402D-041-044	调整垫片 1.2 Checking plate 1.2	按需 AR	
7	31311	轴承 Bearing	2	
8	2402D-036	轴承座 Bearing block	1	
9	2402D-057	油封座衬垫 Pad	1	
10	2402D-056	油封座 Oil seal seat	1	
11	2402D-058	骨架油封 Oil seal	1	
12	2402D-122	垫圈 12 Washer 12	7	
13	QD-2402D-123	螺栓 M12 Bolt M12	7	
14	2402D-52	突缘垫片 Washer	1	
15	QD-2402D-046	防尘罩 Cover	1	

图 5-1 主减总成
Fig. 5-1 Final drive assy

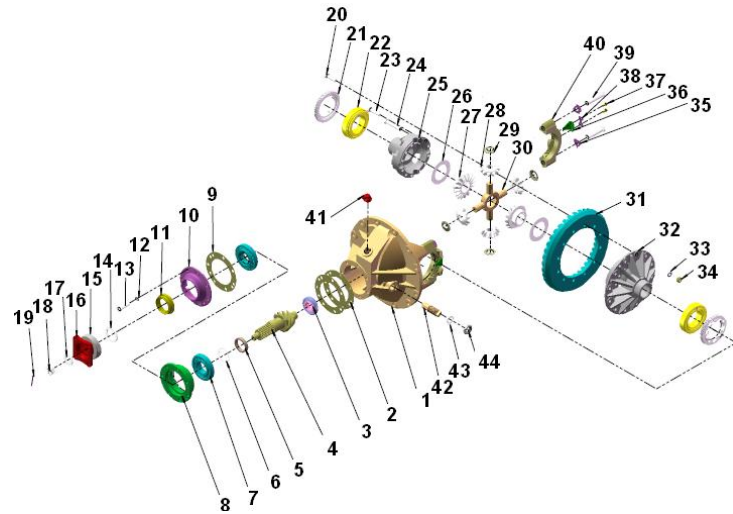
Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48 Ⓖ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
16	2402D-065-B	突缘 Flange	1	
17	2402D-071	止推垫圈 Chekcing waher	1	
18	2402D-072	槽型扁螺母 Nut	1	
19	Q5005045	开口销 Cotter	1	
20	2402D-356	螺栓 Bolt	12	
21	QD-2402D-371	调整螺母 Checking nut	2	
22	32216	轴承 Bearing	2	
23	2402D-366-S	加长型差壳连接螺栓(短) Bolt	4	
24	2402D-366-L	加长型差壳连接螺栓(长) Bolt	8	
25	2402D-316-G	差速器右壳 Cover of differential, right	1	
26	2402D-336	半轴齿轮垫片 Washer	2	
27	2402BJ-335-HC	半轴齿轮 Gear of shaft	2	
28	2402BJ-345	行星齿轮 Plant gear	4	
29	2402D-346	行星齿轮垫片 Washer of plant gear	4	
30	2402B-331	十字轴 Universal joint pin	1	

图 5-1 主减总成
Fig. 5-1 Final drive assy

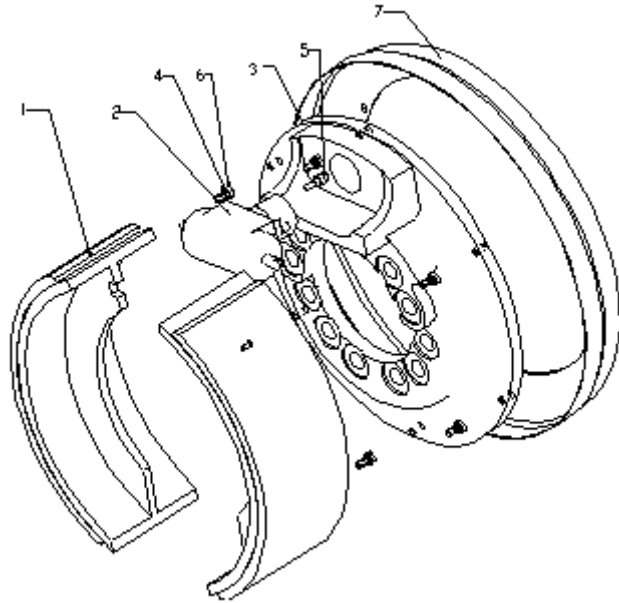
Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48 Ⓖ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
31	2402D-026	从动锥齿轮 Driven bevel gear	1	
32	2402D-317-G	差速器左壳 Cover of differential, left	1	
33	QD-2402D-376	M14 垫圈 Washer	12	
34	30D-01049	140-螺母 140-Nut	12	
35	QD-2402D-376	140-锁片 140-Locking plate	4	
36	2402D-383	140-止动片 140-Locking plate	2	
37	QD-2402D-384	螺栓 M8×16 Bolt M8×16	4	
38	QD-2402D-385	140-锁片 140-Locking plate	2	
39	2402D-119	140-螺栓 140-Bolt	4	
40	QD-2402D-117	140-轴承盖 140-Cover of bearing	2	
41	Q61410	140-螺塞 140-Plug screw	1	
42	2402D-125	140-支撑螺栓 140-Bolt	1	
43	2402E-128	140-支撑锁片 140-Locking plate	1	
44	QD-2402D-038	140-支撑螺母 140-Nut	1	

图 6 制动器总成
Fig. 6 Brake assy

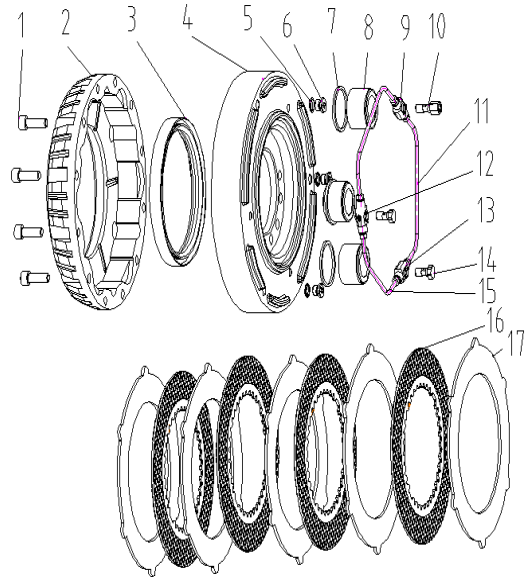
Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
Ⓓ CPYD50/60/70-XW57



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	05074010	制动蹄总成 Brake shoe	2	
2	05004005	制动分泵 Pump	1	耐液压油 Resistance to hydraulic oil
3	054000-3	制动底板 Brake plate ass'y	1	
4	62020001	弹簧垫圈 6 Washer 6	6	
5	054000-5	放气嘴 Seat,tube	1	
6	60009001	螺栓 Bolt	6	
7	054000-4	防尘罩 Cover,dust	1	

图 6-1 湿式制动器总成（选配）
Fig.6-1 Wet disc brake assy (OPT)

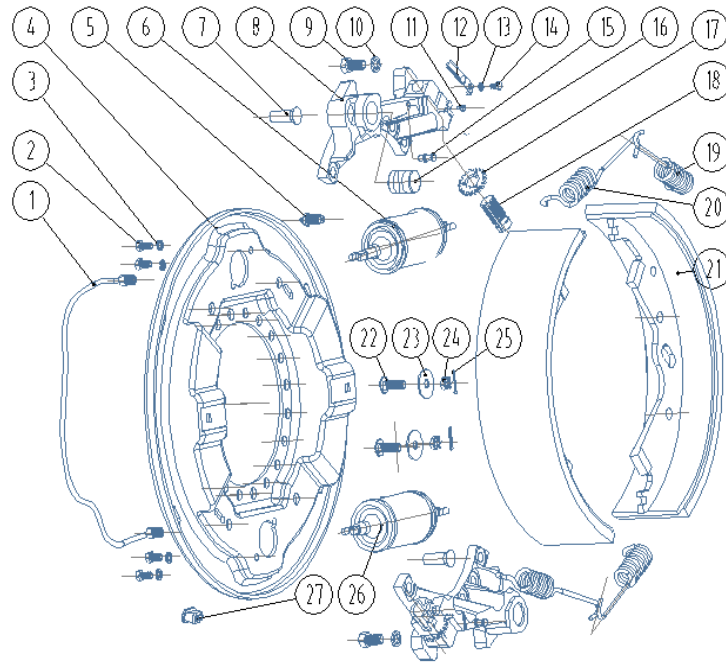
Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
Ⓓ CPYD50/60/70-XW57



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	60120018	内六角圆柱头螺钉 M14×1.5×40 Screw M14×1.5×40	12	GB/T770.1-2008
2	05074103	制动器壳体 Brake shell	1	
3	63340008	油封 ZSP190×220×23 Oil seal ZSP190×220×23	1	
4	05074108	缸体 Cylinder	1	
5	63200010	组合密封垫圈 16 Washer 16	3	GB1230-84
6	66800001	内六角螺塞 M16×1.5 Plug screw M16×1.5	3	JB1001-1997
7	05074107	矩形密封圈 Rectangular sealing ring	3	
8	05074104	活塞 Piston	3	
9	08104026	两通接头 Tow way joint	3	
10	05074118	空心进油螺栓 M12×1×30 Bolt M12×1×30	1	
11	05074117	制动油管 Oil tube	1	
12	63200002	组合密封垫圈 12 Washer 12	6	
13	66230001	锥管螺纹内六角螺塞 R1/8" Plug screw R1/8"	6	
14	08104027	空心螺栓 M12×1×27 Bolt M12×1×27	2	
15	05074116	制动油管 Oil tube	1	

图 6-2 制动器总成
Fig.6-2 Brake assy

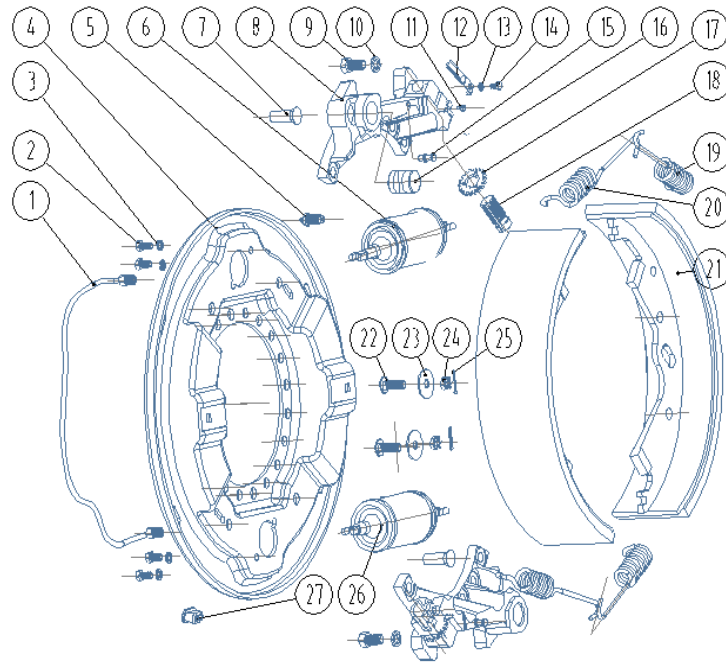
Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48 Ⓖ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	FH438100-009	油管总成 Oil pipe assy	1	
2	Q150B0815	螺栓 M8×15 Bolt M8×15	4	
3	Q40308	弹簧垫圈 8 Spring washer 8	4	
4	FH438100-011L/R	制动底板 (左/右) Brake plate	1	
5	FH438100-031	放气螺钉 Screw	1	
6	FH438100-030	上分泵总成 Pump assy	1	
7	FH438100-001	沉头铆钉 Rivet	2	
8	FH438100-020L/R	支架 (左/右) Bracket	2	
9	Q151B1222	螺栓 M12×1.25×22 Bolt M12×1.25×22	2	
10	Q40312	弹簧垫圈 12 Spring washer 12	2	
11	FH438100-023	开槽螺钉 Screw	2	
12	FH438100-024	止动爪 Stop claw	2	
13	Q40306	弹簧垫圈 6 Spring washer 6	2	
14	Q150B0610	螺栓 M6×10 Bolt M6×10	2	
15	FH438100-002	挂簧销 Pin	2	

图 6-2 制动器总成
Fig.6-2 Brake assy

Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48 Ⓖ CPCD80/100-XW28B

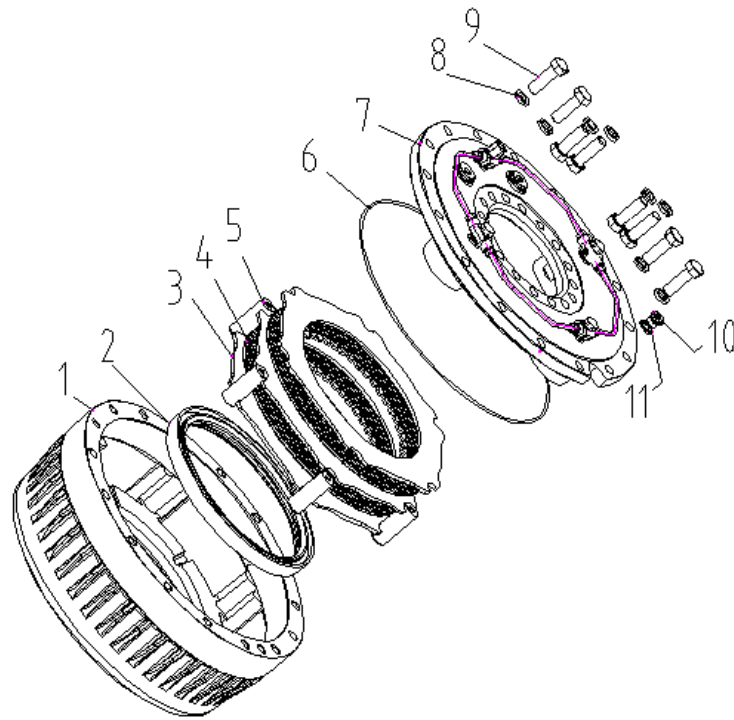


序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
16	FH438100-025	轴 Shaft	2	
17	FH438100-021	调整齿轮 Adjustment gear	2	
18	FH438100-022L/R	调整螺钉 Screw	2	
19	FH438100-008	回位弹簧 2 Spring 2	2	
20	FH438100-007	回位弹簧 1 Spring 1	2	
21	FH438100-040	制动蹄带摩擦片总成 Brake shoe with friction plate	2	
22	FH438100-003	半圆头方颈螺栓 Bolt	2	
23	FH438100-004	垫圈 Washer	2	
24	FH438100-013	六角开槽螺母 Nut	2	
25	Q5002528	开口销 $\phi 2.5 \times 28$ Pin $\phi 2.5 \times 28$	2	
26	FH438100-035	下分泵总成 Pump assy	1	
27	130-3501025B	胶堵 Rubber plug	6	

图 6-3 湿式制动器总成 I (选配)

Fig.6-3 Wet disc brake assy I (OPT)

Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48 Ⓖ CPCD80/100-XW28B



序号 ITEM	代号 PART NO.	名称 DESCRIPTION	数量 QTY	REMARKS OR SERIAL NO. 备注或适用车型
1	081040103	制动器壳体 Brake shell	1	
2	63340007	油封 ZSP240×276×21/25 Oil seal ZSP240×276×21/25	1	
3	08104001	制动片 Brake disk	6	
4	08104100	摩擦片总成 Brake lining assy	5	
5	08104004	销轴 Pin roll	6	
6	63000069	O 型密封圈 370×3.55 O ring 370×3.55	1	GB/T3452.1-2005
7	08104035	缸体总成 Cylinder body assy	1	
8	62020006	弹簧垫圈 16 Spring wash 16	32	GB/T93-1987
9	60012003	螺栓 M16×1.5×50 Bolt M16×1.5×50	32	GB/T5786-2000
10	66800001	内六角螺塞 M16×1.5 Plug screw M16×1.5	3	JB1001-1997
11	63200010	组合密封垫圈 16 Wash 16	1	JB982-1997

图 6-4 湿式制动器总成 II (选配)

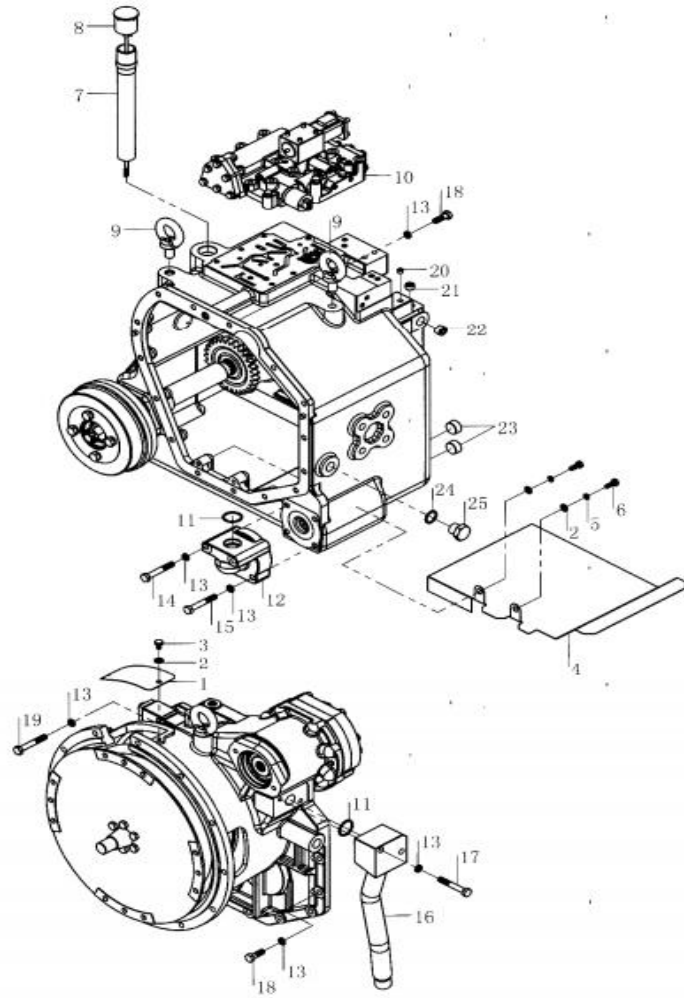
Fig.6-4 Wet disc brake assy II (OPT)

Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48 Ⓖ CPCD80/100-XW28B

序号 ITEM	代号 PART NO.	名称 DESCRIPTION	数量 QTY	REMARKS OR SERIAL NO. 备注或适用车型
1	05074104	活塞 Piston	4	
2	05074107	矩形密封圈 Rectangular sealing ring	4	
3	08104034	缸体 Cylinder	1	
4	63200002	组合密封垫圈 12 Wash 12	6	JB982-1997
5	66230001	锥管螺纹内六角螺塞 R1/8" Plug screw R1/8"	4	
6	08104026	两通接头 Tow way joint	4	
7	08104027	空心螺栓 M12×1×27 Bolt M12×1×27	3	
8	08104028	制动油管 Oil tube	4	
9	08104031	空心进油螺栓 M12×1×30 Bolt M12×1×30	1	
10	63200008	组合密封垫圈 22 Wash 22	2	JB982-1997
11	66800003	内六角螺塞 M22×1.5 Plug screw M22×1.5	2	JB1001-1997

图7 液力传动变速箱(1)
Fig.7 Hydraulic transmission gearbox (1)

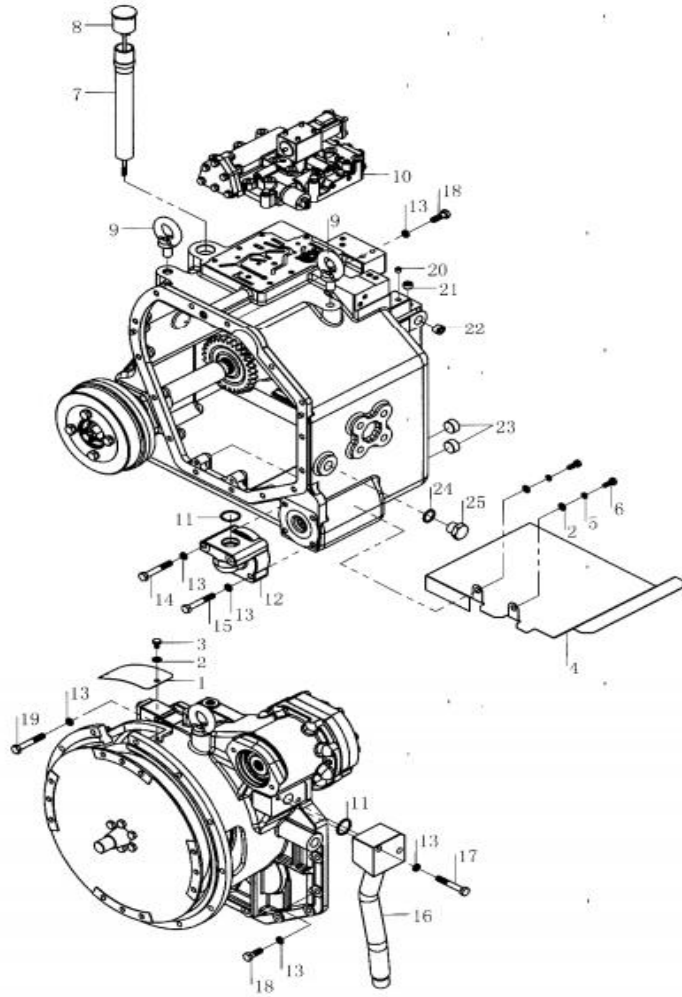
Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	YQX100-0042	盖板 Plate	1	
2	G0097P1-000008-00	垫圈 8 Washer 8	4	
3	G005782-008012-00	螺栓 M8×12 Bolt M8×12	2	
4	YQX100-0037	挡板 Plate	1	
5	G000093-000008-00	弹簧垫圈 8 Washer 8	2	
6	G005782-008020-00	螺栓 M8×20 Bolt M8×20	2	
7	YQX100-0039	加油管 Oil fill pipe	1	
8	YQX100-0400	注油口盖 Cover,oil fill pipe	1	
9	GB825-88-M16	吊环螺钉 M16 Screw M16	2	
10	YQXD100H12-4000	DCCT6-00C 电磁阀总成 DCCT6-00C Assy,Valve	1	
11	YQX100-0017	O形密封圈 O-ring	2	
12	YQX100-0016	滤清器盖 Strainer cover	1	
13	G000093-000010-00	弹簧垫圈 10 Washer 10	21	
14	G005785-010080-00	螺栓 M10×1.25×80 Bolt M10×1.25×80	2	
15	G005785-010050-00	螺栓 M10×1.25×50 Bolt M10×1.25×50	2	

图7 液力传动变速箱(1)
Fig.7 Hydraulic transmission gearbox (1)

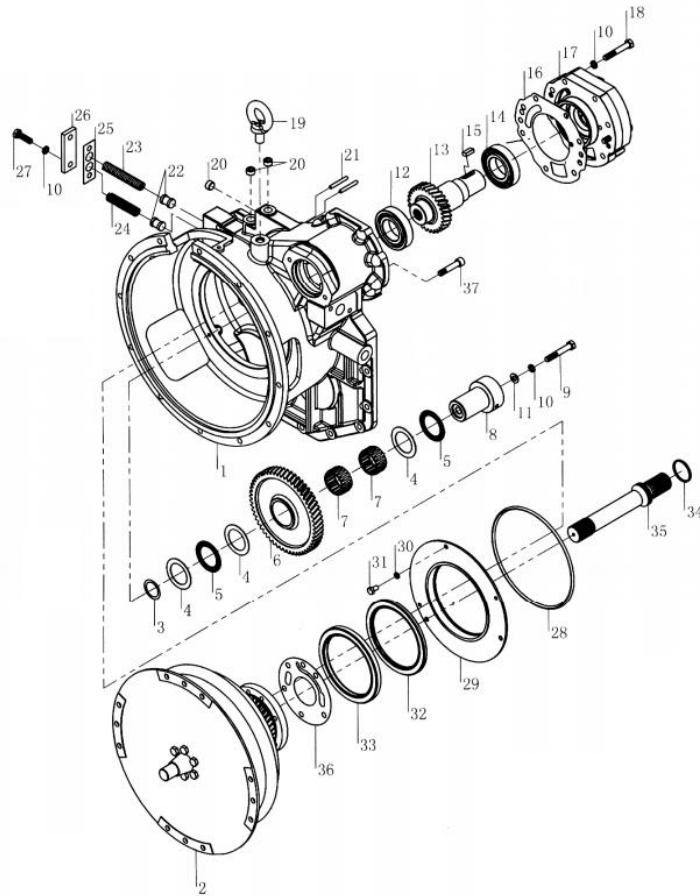
Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
16	YQX100-0500	吸油管总成 Oil suction tube assy	1	
17	G005785-010070-00	螺栓 M10×1.25×70 Bolt M10×1.25×70	2	
18	G005785-010030-00	螺栓 M10×1.25×30 Bolt M10×1.25×30	14	
19	G005785-010065-00	螺栓 M10×1.25×65 Bolt M10×1.25×65	1	
20	YQX100-0024	螺塞 Plug	14	
21	YQX100-0025	螺塞 Plug	1	
22	YQX100-0038	螺塞 Plug	1	
23	YQX100-0019	螺塞 Plug	2	
24	Q20-03	密封垫 22×28×2 Seal washer 22×28×2	1	
25	YQX45-0102	螺塞 Plug	1	

图 8 液力传动变速箱(2)
Fig. 8 Hydraulic transmission gearbox (2)

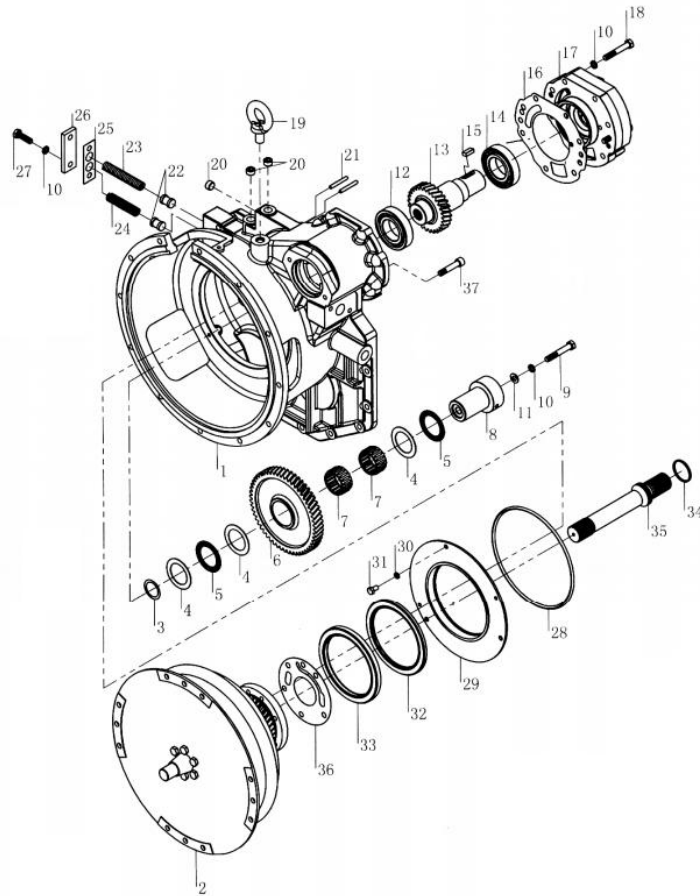
Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	YQX100-0010	变矩器壳 Case,tor-con	1	
2	YQX100-6000	液力变矩器 YJH315 Torque-converter YJH315	1	5t-7t
-	YQX101-6000	液力变矩器 YJH315M Torque-converter YJH315M	1	8t-10t
3	YQX100-0007	调整垫 Adjusting washer	2	
4	G004605-0456501-00	止推垫圈 AS456501 Thrust washer AS456501	3	
5	GT04605-0889109-00	滚针轴承 889109 Bearing 889109	2	
6	YQX100-0006	惰轮 Idler	1	
7	GT05846-0455325-00	滚针轴承 K455325 Needle roller bearing K455325	2	
8	YQX100-0008	惰轮支架 Idler bracket	1	
9	G005785-0100108-00	螺栓 M10×1.25×108 Bolt M10×1.25×108	1	
10	G000093-000010-00	弹簧垫圈 10 Washer 10	10	
11	G0097P1-000010-00	垫圈 10 Washer 10	1	
12	GT00276-0006209-00	深沟球轴承 6209 Deep groove ball bearing 6209	1	
13	YQX100-0005	油泵驱动齿轮 Pump drive gear	1	
14	GT00279-0006209-00	球轴承 6209RS Ball bearing 6209RS	1	

图 8 液力传动变速箱(2)
Fig. 8 Hydraulic transmission gearbox (2)

Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
15	YQX100-0003	键 Key	1	
16	YQX100-0004	密封垫 Seal washer	1	
17	YQX100-3000	补油泵总成 Pump assy	1	
18	G005785-010060-00	螺栓 M10×1.25×60 Bolt M10×1.25×60	7	
19	G000825-000016-00	吊环螺钉 M16 Screw M16	1	
20	YQX100-0025	螺塞 Plug	3	
21	YQX100-0031	销子 Pin	2	
22	YQX100-0026	活塞 Piston	2	
23	YQX100-0029	弹簧 Spring	1	
24	YQX100-0030	弹簧 Spring	1	
25	YQX100-0028	密封垫 Seal washer	1	
26	YQX100-0027	盖 Cover	1	
27	G005786-010035-00	螺栓 M10×1.25×35 Bolt M10×1.25×35	2	
28	YQX100-0011	O形密封圈 O-ring	1	
29	YQX100-0009	支撑板 Plate,support	1	

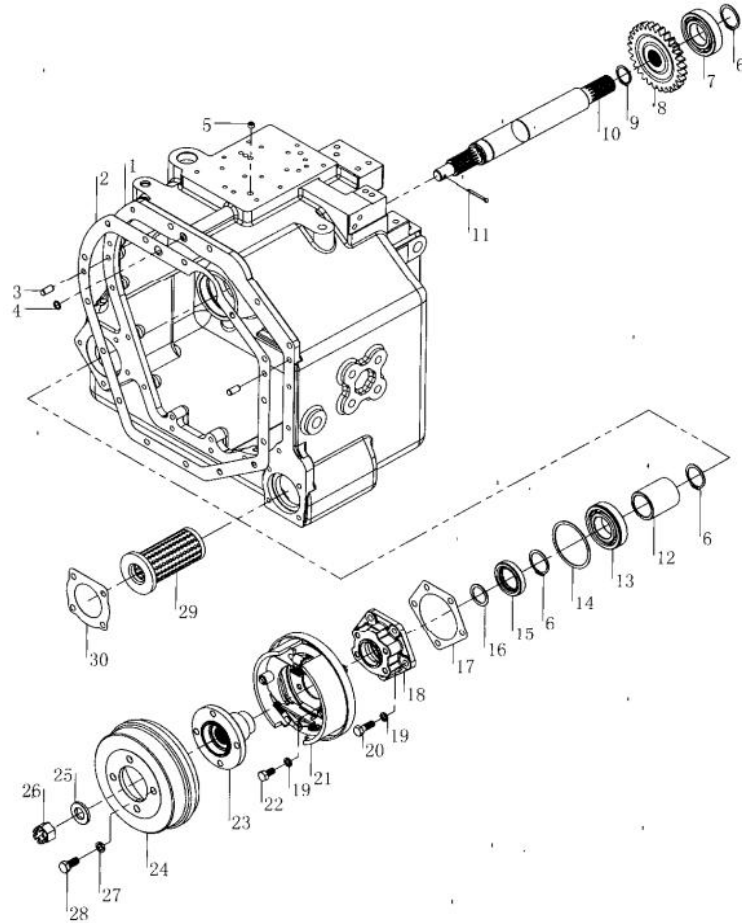
图9 变速箱(1)
Fig.9 Gear box (1)

Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	YQX100-0036	变速箱壳 Housing	1	
2	YQX100-0032	密封垫 Seal washer	1	
3	GB119-86- A10× 22	圆柱销 A10× 22 Parallel pin A10× 22	2	
4	YQX100-0002	O形密封圈 O-ring	1	
5	YQX100-4027	阻尼塞 Damped plug	1	
6	G0894P1-000040-00	轴用弹性挡圈 40 Snap ring,external 40	3	
7	GT00276-0006208-00	深沟球轴承 6208 Deep groove ball bearing	1	
8	YQX100L4-5002	刹车齿轮 Brake gear	1	
9	G0894P1-000030-00	轴用弹性挡圈 30 Snap ring,external 30	1	
10	YQX100-5001	刹车轴 Brake shaft	1	
11	G000091-004036-00	开口销 4× 36 Pin 4× 36	1	
12	YQX100-5004	衬套 Spacer	1	
13	GT00277-0006208-00	带槽球轴承 6208N Bearing 6208N	1	
14	GB305-89--80/86.6	止动环 Ring,stopper	1	
15	YQX100-5100	骨架油封 Oil seal	1	

图9 变速箱(1)
Fig.9 Gear box (1)

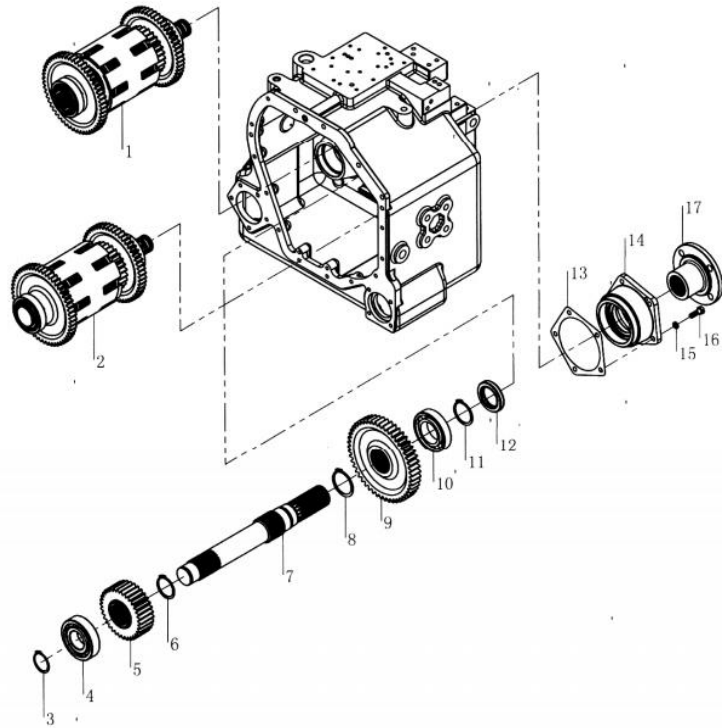
Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
16	YQX100-5008	垫圈 Washer	1	
17	YQX100-0015	密封垫 Seal washer	1	
18	YQX100-5005	轴承盖 Bearing cap	1	
19	G000093-000010-00	弹簧垫圈 10 Washer 10	1	
20	G005785-010030-00	螺栓 M10×1.25×30 Bolt M10×1.25×30	5	
21	YQX100H12-5210	刹车芯组件 Brake assy.	1	
22	G005785-010020-00	螺栓 M10×1.25×20 Bolt M10×1.25×20	4	
23	YQX100-5201	联接法兰 Flange	1	
24	YQX100-5202	刹车鼓 Drum	1	
25	YQX100-5007	隔垫 Nut	1	
26	GB9459-86- M20×1.5	六角开槽螺母 M20×1.5 Nut M20×1.5	1	
27	G000093-000012-00	弹簧垫圈 12 Washer 12	4	
28	G005782-012025-00	螺栓 M12×25 Bolt M12×25	4	
29	YQX100-0200	粗滤器 Strainer	1	
30	YQX100-0018	垫子 Gasket	1	

图 10 变速箱(2)
Fig.10 Gear box (2)

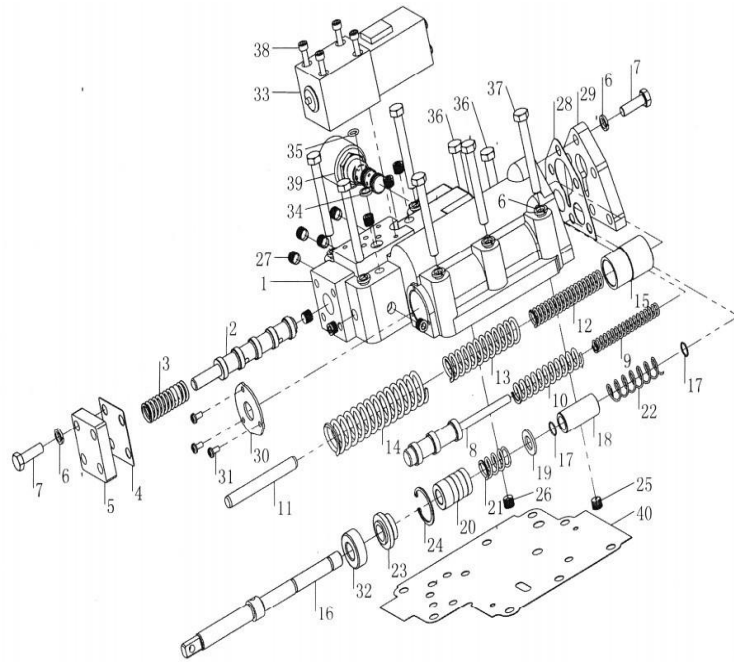
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Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	YQX101-2000	离合器 F 轴总成 Shaft assy,F	1	
2	YQX101-1000	离合器 R 轴总成 Shaft assy,R	1	
3	G0894P1-000045-00	轴用弹性挡圈 45 Snap ring,external 45	1	
4	GT00276-0006309-00	深沟球轴承 6309 Deep groove ball bearing	1	
5	YQX100L4-0014	高速齿轮 High-speed gear	1	
6	G0894P1-000050-00	轴用弹性挡圈 50 Snap ring,external 50	1	
7	YQX100-0023	输出轴 Shaft,output	1	
8	G0894P1-000060-00	轴用弹性挡圈 60 Snap ring,external 60	1	
9	YQX100L4-0020	低速齿轮 Low-speed gear	1	
10	GT00276-0006211-00	深沟球轴承 6211 Deep groove ball	1	
11	G0894P1-000055-00	轴用弹性挡圈 55 Snap ring,external 55	1	
12	YQX100-0300	油封 Oil seal	1	
13	YQX100-0021	垫子 Gasket	1	
14	YQX100-0022	输出轴盖 End cover	1	
15	G000093-000010-00	弹簧垫圈 10 Washer 10	5	

图 11 电液操作阀
Fig.11 Electro-hydraulic operating valve

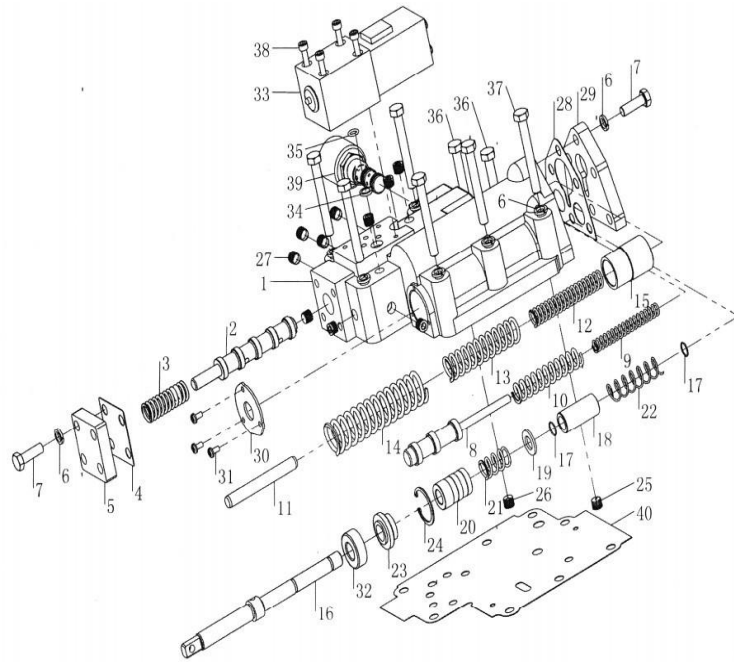
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Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	YQXD100C-4101	阀体 Calve body	1	
2	YQXD100C-4106	活塞 II Piston II	1	
3	YQXD100-4107	弹簧 Spring	1	
4	YQXD100C-4105	衬垫 I Gasket I	1	
5	YQXD100C-4104	盖 I Cover I	1	
6	G000093-000008-00	垫圈 8 Washer 8	18	
7	G005783-008025-00	螺栓 M8×25 Bolt M8×25	10	
8	YQX100-4014	微动阀芯 Inching valve core	1	
9	YQX100-4016	弹簧 Spring	1	
10	YQX100-4015	弹簧 Spring	1	
11	GB119.2-2000	销 10×80 Pin 10×80	1	
12	YQX100-4024	弹簧 Spring	1	
13	YQX100-4026	弹簧 Spring	1	
14	YQX100-4022	弹簧 Spring	1	
15	YQX100-4023	活塞 Piston	1	

图 11 电液操作阀
Fig.11 Electro-hydraulic operating valve

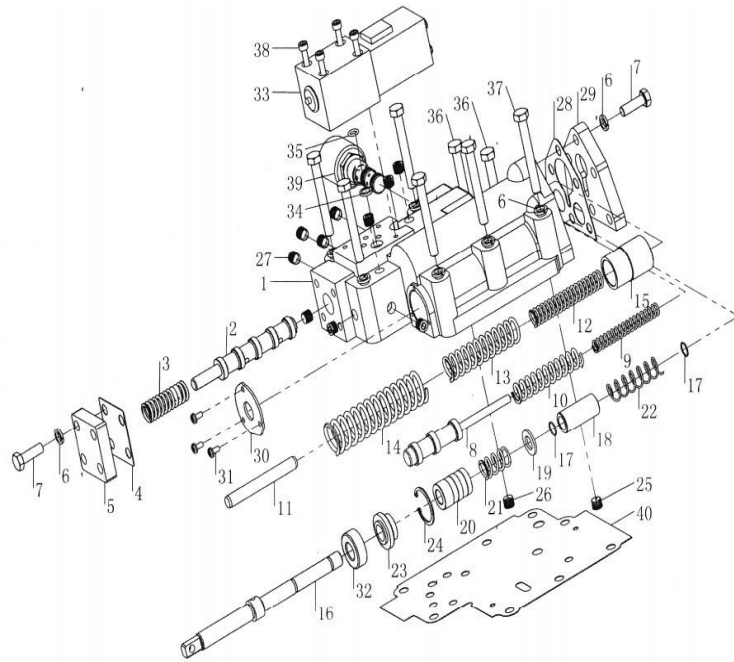
Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
16	YQX100-4003	微动阀杆 Inching valve rod	1	
17	GB895.2-86-12	挡圈 12 Washer 12	2	
18	YQX100-4004	活塞 Piston	1	
19	YQX100-4005	隔垫 Spacer	1	
20	YQX100-4006	柱塞 Piston	1	
21	YQX100-4007	弹簧 Spring	1	
22	YQXD100C-4118	弹簧 Spring	1	
23	YQX100-4008	垫环 Gasket	1	
24	G0893P1-000030-00	挡圈 30 Clip ring 30	1	
25	YQXD100-4115	螺堵 II Screw plug II	1	
26	YQXD100-4114	螺堵 I Screw plug I	1	
27	Q/ZB285-77	螺堵 (ZG1/8) Screw plug (ZG1/8)	12	
28	YQXD100-4109	衬垫 II Gasket II	1	
29	YQXD100-4108	盖 II Cover II	1	
30	YQXD100-4118	压盖 Gland	1	

图 11 电液操作阀
Fig.11 Electro-hydraulic operating valve

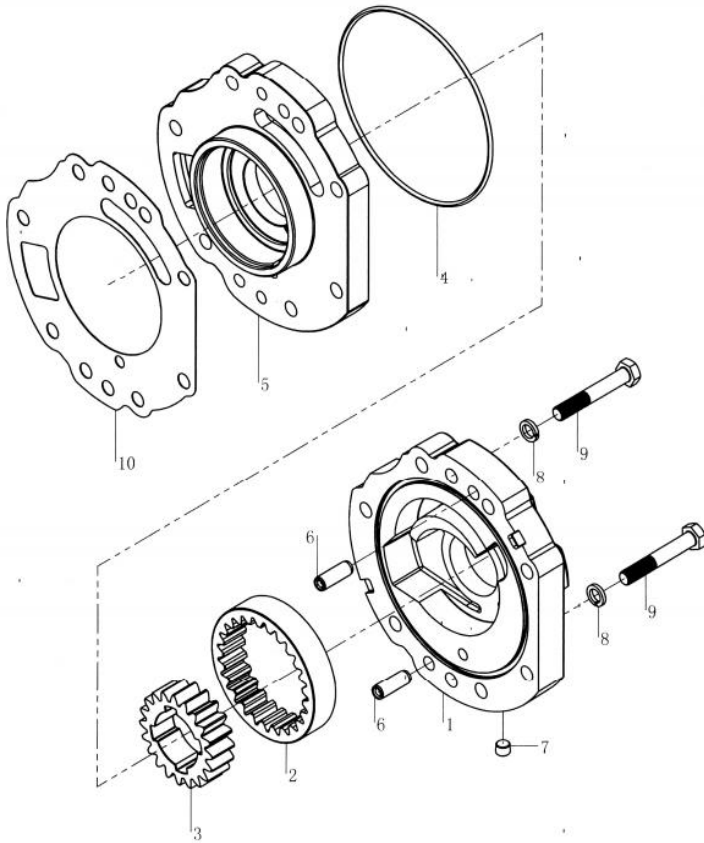
Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
31	GB67-2000- M4× 10	螺钉 M4× 10 Screw M4× 10	3	
32	HG4-692-67	油封 SD14× 30× 10 Seal oil SD14× 30× 10	1	
33	YQXD100-4200-24V	电磁换向阀 Electromagnetic shifting valve	1	24V 除 Except Ⓓ
-	YQXD100-4200-12V	电磁换向阀 Electromagnetic shifting valve	1	12V Ⓓ
34	YQXD100C-4119	滤网 Filter net	1	
35	GB1235-76-12× 2.4	O 形密封圈 12× 2.4 O-ring 12× 2.4	1	
36	G005782-008043-00	螺栓 M8× 43 Bolt M8× 43	2	
37	G005782-008063-00	螺栓 M8× 63 Bolt M8× 63	6	
38	G000070-005045-00	螺钉 M5× 45 Screw M5× 45	4	
39	YQXD100A-4300	SV08-33 电磁档位阀 Electromagnetic gear valve	1	24V 除 Except Ⓓ
-	YQXD100A-4300	SV08-33 电磁档位阀 Electromagnetic gear valve	1	12V Ⓓ
40	YQXD100C-4117	衬垫 V Gasket V	1	

图 12 油泵组合件
Fig.12 Pump assy

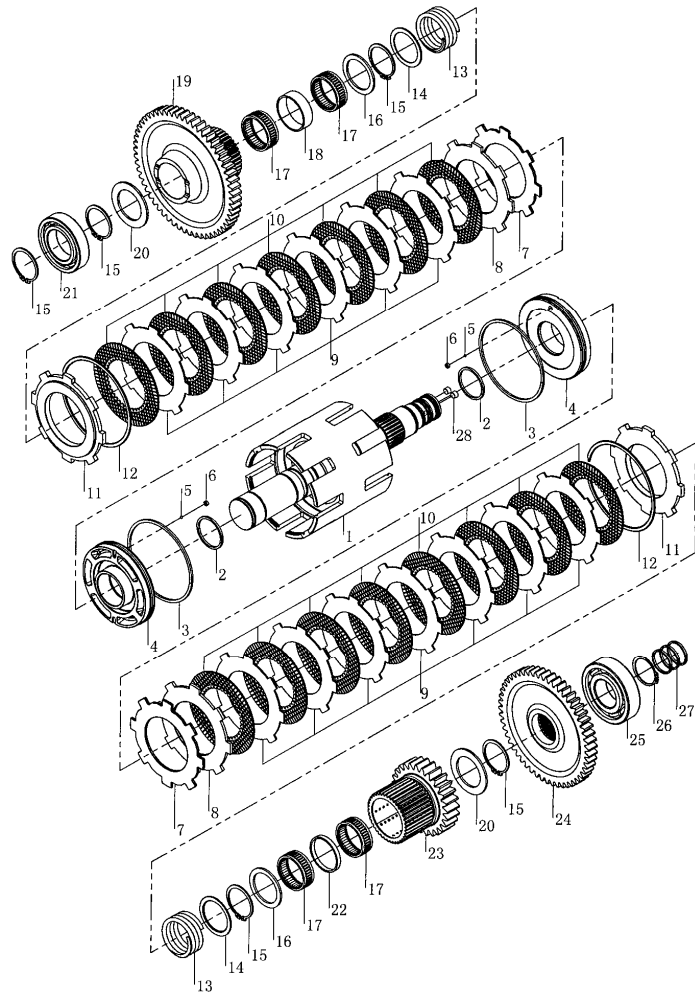
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Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	YQX100H13-3004	泵体 Case,pump	1	
2	YQX100-3005	外齿轮 External gear	1	
3	YQX100-3003	内齿轮 Internal gear	1	
4	YQX100-3002	O形密封圈 O-ring	1	
5	YQX100-3001	泵盖 Pump cover	1	
6	G000119-010022-01	圆柱销 B10×22 Pin B10×22	2	
7	YQX100-4021	螺塞 Plug	1	
8	G000093-000010-00	弹簧垫圈 10 Spring washer 10	2	
9	G005786-010045-00	螺栓 M10×1.25×45 Bolt M10×1.25×45	2	
10	YQX100-0004	密封垫 Seal washer	1	

图 13 离合器（前进、后退）
Fig. 13 Clutch(Forward, Reverse)

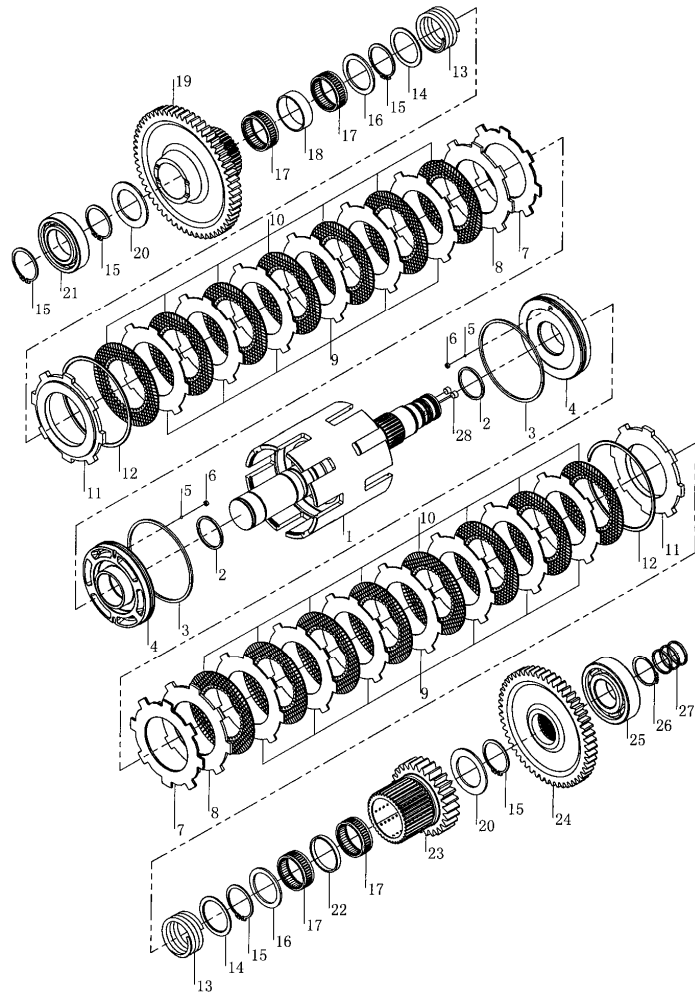
Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	YQX101-1100	R 轴总成 Axle assy	1	
-	YQX101-2100	F 轴总成 Axle assy	1	
2	YQX100-1007	密封环 A Ring, Seal A	2	
3	YQX100-1008	密封环 A Ring, Seal B	2	
4	YQX101-1301	活塞 Piston	2	
5	GB308-84-3.1750G200b	钢球 3.1750G200b Steel ball 3.1750G200b	2	
6	YQX30-1010	堵塞 Plug	2	
7	YQX100A-1009	锥形板 Conical plate	2	
8	YQX100-1010	垫板 Backing plate	2	
9	YQX100-1006	分离片 Separation pad	13	
10	YQX100-1200	摩擦片 Filter pad	15	
11	YQX100-1005	挡板 Baffle plate	2	
12	YQX100-1004	弹簧挡圈 Spring washer	2	
13	YQX100-1011	弹簧 Spring	2	
14	YQX100-1012	弹簧座 Spring seat	2	

图 13 离合器（前进、后退）
Fig. 13 Clutch(Forward, Reverse)

Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
15	G0894P1-000050-00	轴用弹性挡圈 50 Block ring 50	5	
16	YQX100-1013	止推环 A Ring,stopper A	2	
17	GT05846-0505820-00	滚针轴承 K505820 Bearing K505820	4	
18	YQX100-1002	隔套 Spacer sleeve	1	
19	YQX100L4-1003	R ₂ 齿轮 Gear,R ₂	1	
-	YQX100L4-2001	前进 II 档齿轮 Gear,F ₂	1	
20	YQX100-1001	止推环 B Ring,stopper	2	
21	GT00276-0006210-00	深沟球轴承 6210 Bearing 6210	1	
22	YQX100-1014	隔套 Spacer sleeve	1	
23	YQX100-1015	离合器 I 档齿轮 Gear	1	
24	YQX100-1016	倒退齿轮 Gear	1	
25	GT00276-0006309-00	深沟球轴承 6309 Bearing 6309	1	
26	G0894P1-000045-00	轴用弹性挡圈 45 Block ring 45	1	
27	YQX100-1017	密封环 C Seal ring C	3	
28	YQX100-0024	螺塞 Plug	2	

图 14 双变冷却油路
Fig.14 Torque converter oil cooling pipe

Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
Ⓓ CPYD50/60/70-XW57

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	J000982-000020-00	垫圈 20 Washer 20	7	
2	80DH-740004	铰接螺栓 Bolt	2	
3	X700-130006-W00	低压胶管 Oil delivery hose	1	Ⓑ Ⓒ
-	X701-130001-W00	低压胶管 Oil delivery hose	1	Ⓐ Ⓓ
4	X700-130004-W00	低压胶管 Oil delivery hose	1	Ⓑ Ⓒ
-	X701-130002-W00	低压胶管 Oil delivery hose	1	Ⓐ Ⓓ
5	GR501-110003-000	管夹 Clamp	4	
6	G000093-000008-00	垫圈 8 Washer 8	6	
7	G005783-008016-00	螺栓 M8×16 Bolt M8×16	6	
8	80DH-740001	直通管接头 Connector	2	
9	PKD-180-G00	捆线带 Wire	1	
10	Q672-30-G00	双钢丝式环箍 30 Hoop 30	6	
11	80DH-740005	接头体 Joint body	2	
12	X700-130003-000	接头体 Joint body	1	
13	G250K8-600004-000	抱箍 Hoop	1	Ⓐ Ⓓ

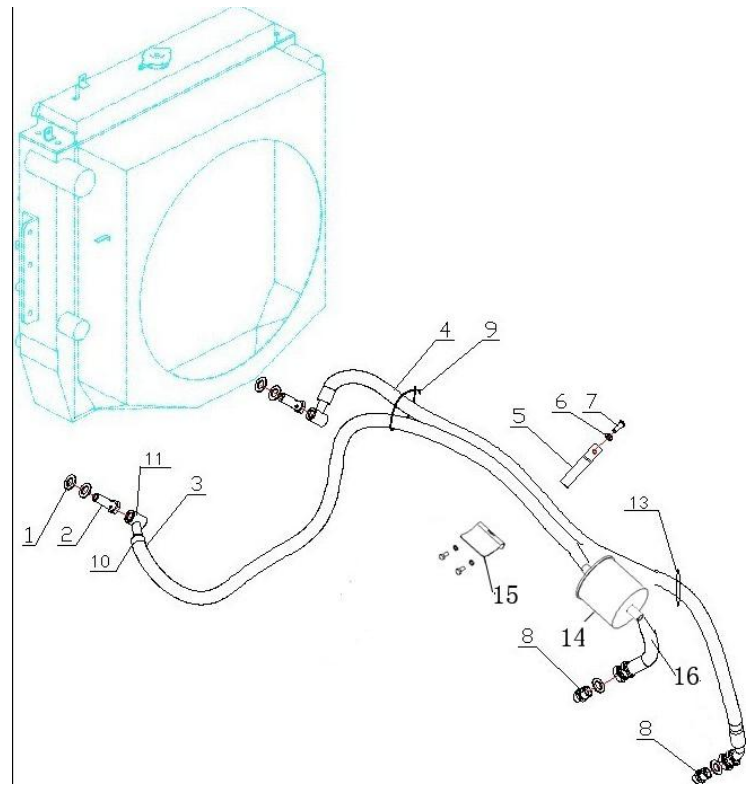
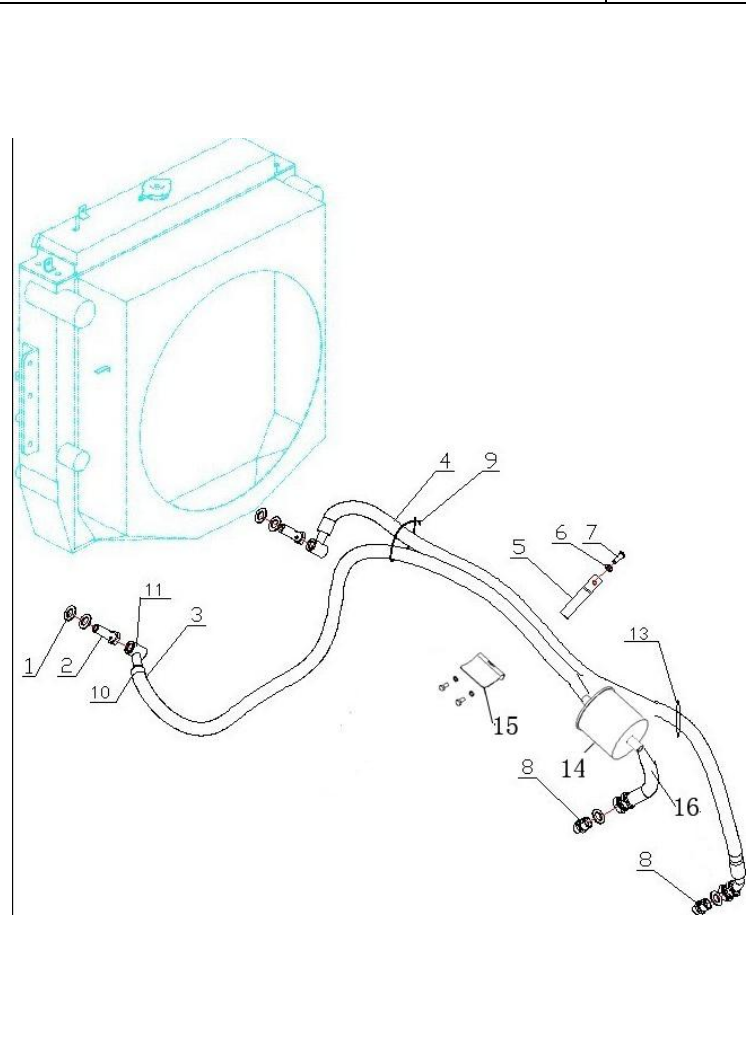


图 14-1 双变冷却油路
Fig.14-1 Torque converter oil cooling pipe

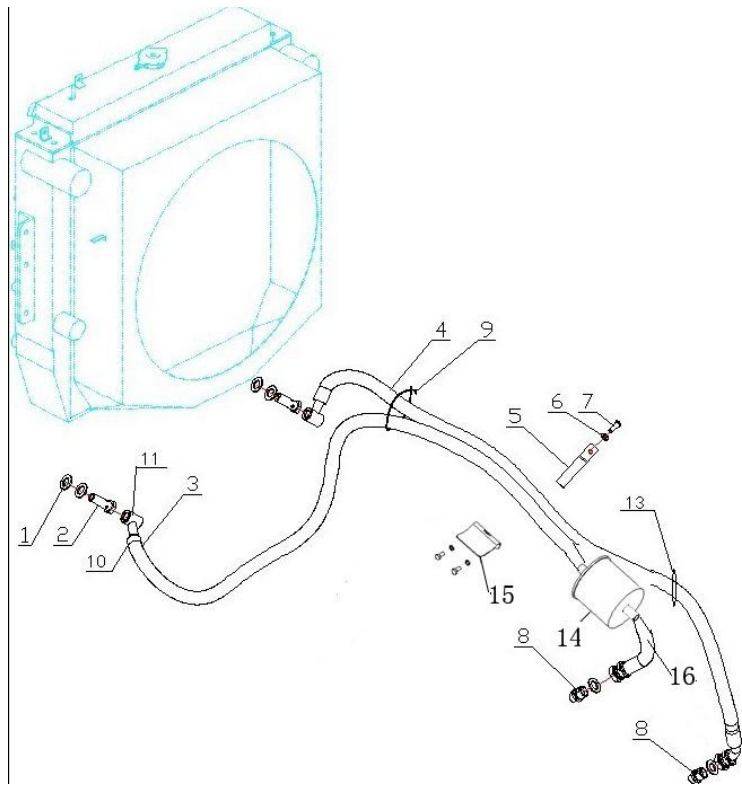
Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48 Ⓖ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	J000982-000020-00	垫圈 20 Washer 20	6	
2	80DH-740004	铰接螺栓 Bolt	2	
3	X800-130001-W00	低压胶管 Oil delivery hose	1	8t
-	X1000-120001-W00	低压胶管 Oil delivery hose	1	10t
4	X800-130002-W00	低压胶管 Oil delivery hose	1	CPCD80-XW28 CPCD80-XW48
-	X1000-120002-W00	低压胶管 Oil delivery hose	1	CPCD100-XW28 CPCD100-XW48
-	XB1000-120003-W00	低压胶管 Oil delivery hose	1	Ⓖ
5	GR501-110003-000	管夹 Clamp	4	8t
-	GR1001-120003-000	管夹 Clamp	4	10t
6	G000093-000008-00	垫圈 8 Washer 8	6	
7	G005783-008016-00	螺栓 M8×16 Bolt M8×16	6	
8	80DH-740001	直通管接头 Connector	2	Ⓔ Ⓕ
-	XB1000-130001-000	直通管接头 Connector	1	Ⓖ 左 Left
-	XB1000-130002-000	管接头 Connector	1	Ⓖ 右 Right
9	PKD-180-G00	捆线带 Wire	1	

图 14-1 双变冷却油路
Fig.14-1 Torque converter oil cooling pipe

Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48 Ⓖ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
10	Q672-30-G00	双钢丝式环箍 30 Hoop 30	6	
11	80DH-740005	接头体 Joint body	2	
13	Q676-120-G00	蜗杆传动式软管环箍 120 Hoop 120	1	
14	GA1000-130100-000	液压油滤清器 Oil filter	1	
15	GA1000-130001-000	支架 Bracket	1	
16	GA1000-130002-W00	低压胶管 Oil delivery hose	1	

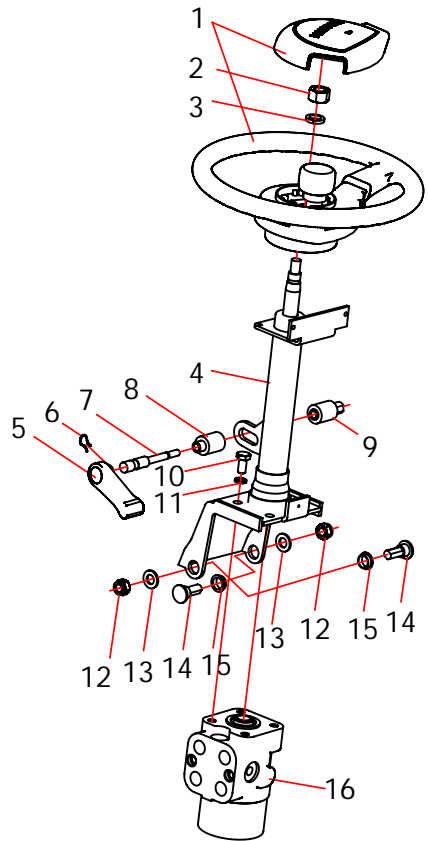
第二部分 转向系统
Part II Steering system

- ① CPCD50/60/70-XG41 ② CPCD50/60/70-XW38 ③ CPCD50/60/70-XW46
 ④ CPYD50/60/70-XW57 ⑤ CPCD80/100-XW28 ⑥ CPCD80/100-XW48
 ⑦ CPCD80/100-XW28B

序号 Item	名称 Description	适用车型 Serial No.	页码 Page
图 1 Fig. 1	转向装置 Steering device	全部车型 All models of truck	2-1
图 2 Fig. 2	转向管装置 Steering pipe device	全部车型 All models of truck	2-3
图 3 Fig. 3	方向盘总成 Steering wheel assembly	全部车型 All models of truck	2-4
图 4 Fig. 4	转向桥 Steering axle	全部车型 All models of truck	2-5
图 5 Fig. 5	转向油缸 Steering cylinder	全部车型 All models of truck	2-9

图 1 转向装置
Fig. 1 Steering device

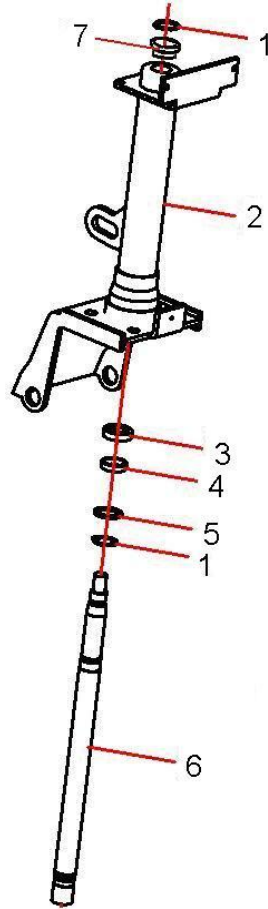
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 Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48
 Ⓖ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X700-211000-000	方向盘总成 Steering wheel assy	1	
-	X700-214000-000	方向盘总成 Steering wheel assy	1	选配OPT
2	2QD-210001	方向盘螺母 Nut	1	
3	G000093-000016-00	垫圈 16 Washer 16	1	
4	X700-212000-000	转向管装置 Steering pipe device	1	
5	XF250-213000-000	锁紧手柄 Lock handle	1	
6	XF250-210005-000	卡簧 Snap ring	1	
7	XF250-210003-000	锁紧轴 Lock shaft	1	
8	XF250-210001-000	锁紧轴套 I Lock sleeve I	1	
9	XF250-210002-000	锁紧轴套 II Lock sleeve II	1	
10	G005783-010020-00	螺栓 M10×20 Bolt M10×20	4	
11	G000093-000010-00	垫圈 10 Washer 10	4	
12	G006184-000012-00	螺母 M12 Nut M12	2	
13	G0097P1-000012-00	垫圈 12 Washer 12	2	
14	XF250-210006-000	螺栓 Bolt	2	

图 2 转向管装置
Fig.2 Steering pipe device

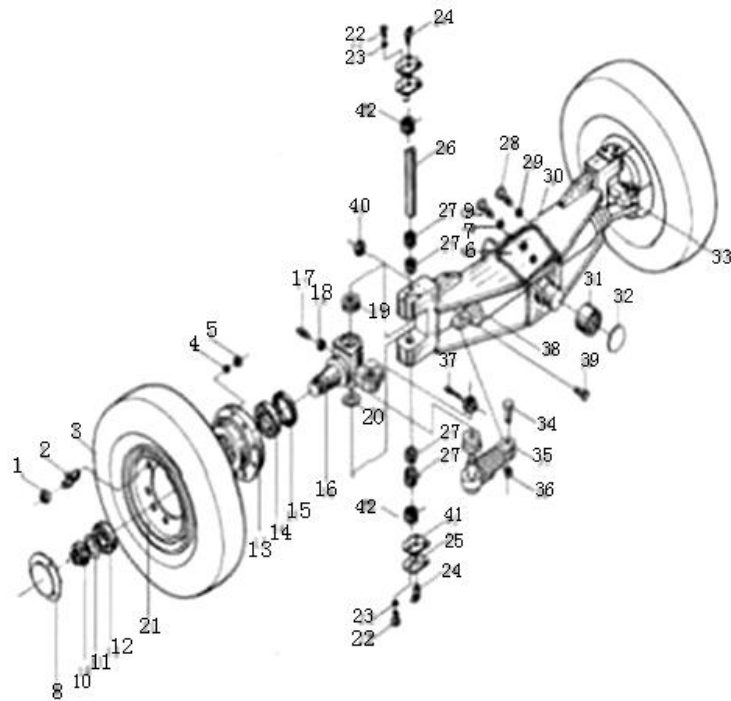
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 Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48
 Ⓖ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	G0894P1-000020-00	挡圈 20 Snap ring 20	2	
2	X700-212100-000	转向管总成 Steering pipe	1	
3	XF250-212004-000	隔套 Bush	1	
4	XF250-212002-000	调整垫圈 Adjusting shim	1	
5	XF250-212003-000	垫片 Washer	1	
6	XF250-212001-000	转向轴 Steering shaft	1	
7	XF250-212105-000	防尘套 Dust cover	1	

图 4 转向桥
Fig.4 Steering axle

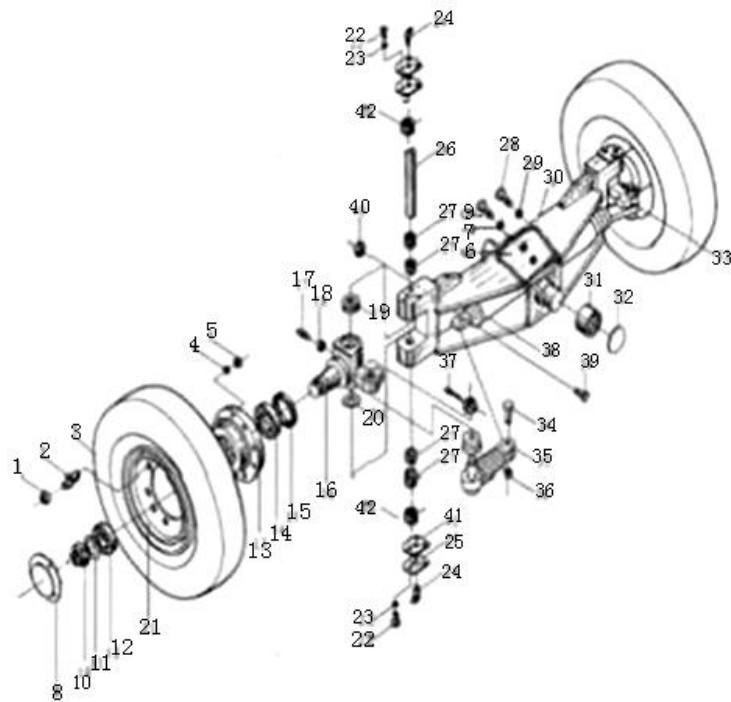
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 Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48
 Ⓖ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	50CDA-410010	轮胎螺母 Nut tyre	16	
2	50CDA-410009	轮胎螺栓 Bolt tyre	16	
3	GT02982-008251514-00	轮胎 8.25-15-14PR Steering tyre	2	5t-7t
-	GT02982-000092014-00	轮胎 9.00-20-14PR Steering tyre	2	8t-10t
4	G000093-000020-00	垫圈 20 Washer 20	16	
5	G006171-000020-00	螺母 M20×2 Nut M20×2	16	
6	G005786-010020-00	螺栓 M10×1.25×20 Bolt M10×1.25×20	2	
7	G000093-000010-00	垫圈 10 Washer 10	2	
8	X700-220006-000	端盖 End cover	2	
9	X700-220002-000	转向缓冲块 Gasket	1	5t-7t
-	X1000-224000-000	转向缓冲块 Gasket	1	8t-10t
10	50CDA-410012	螺母 Nut	4	
11	50CDA-410014	止退垫圈 Snap washer	2	
12	GT00297-0032212-00	轴承 32212 Bearing 32212	2	
13	X700-220005-000	轮毂 Hub	2	5t-7t

图4 转向桥
Fig.4 Steering axle

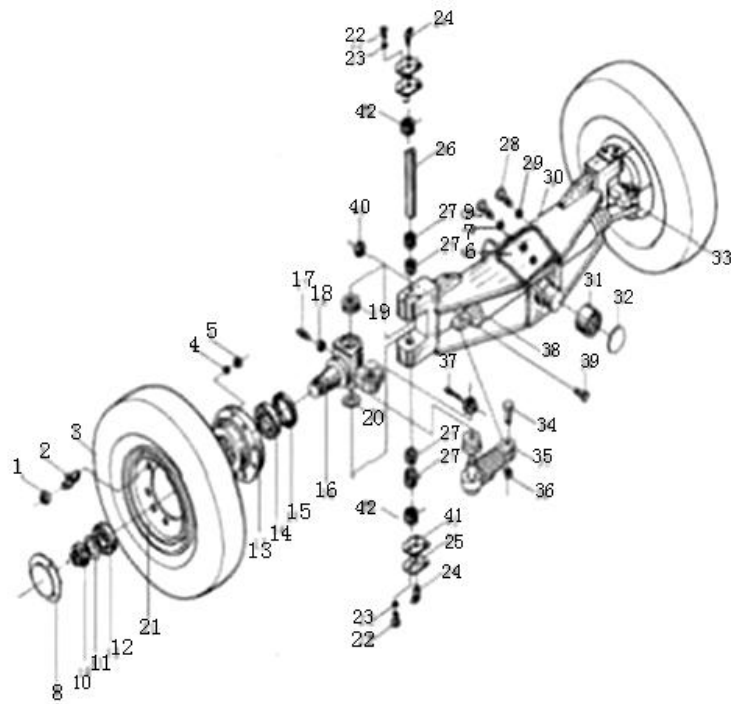
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 Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48
 Ⓖ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
-	X1000-223000-000	轮毂 Hub	2	8t-10t
14	GT00297-0032215-00	轴承 32215 Bearing 32215	2	
15	HG40692-100014012-01	油封 SD100×140×12 Oil seal	2	
16	X700-220001-000	左转向节 Left steering knuckle	1	5t-7t
-	X1000-225000-000	左转向节 Left steering knuckle	1	8t-10t
17	50W-410009	固定螺钉 Screw	2	
18	G006171-000014-02	螺母 M14×1.5 Nut M14×1.5	2	
19	X700-220003-G00	轴承 Bearing	2	
20	80DH-410004	调整垫片 Adjust shim	2 组	
21	50CDA-416100-000	后轮辋 Rear wheel rim	2	5t-7t
-	80DH-415001	后轮辋 Rear wheel rim	2	8t-10t
22	G005783-006012-00	螺栓 M6×12 Bolt M6×12	12	
23	G000093-000006-00	垫圈 6 Washer 6	12	
24	Q701B45-NPT1/8-G00	油杯 Grease cup	6	
25	80DH-410001B	盖板 Cover plate	4	

图 4 转向桥
Fig.4 Steering axle

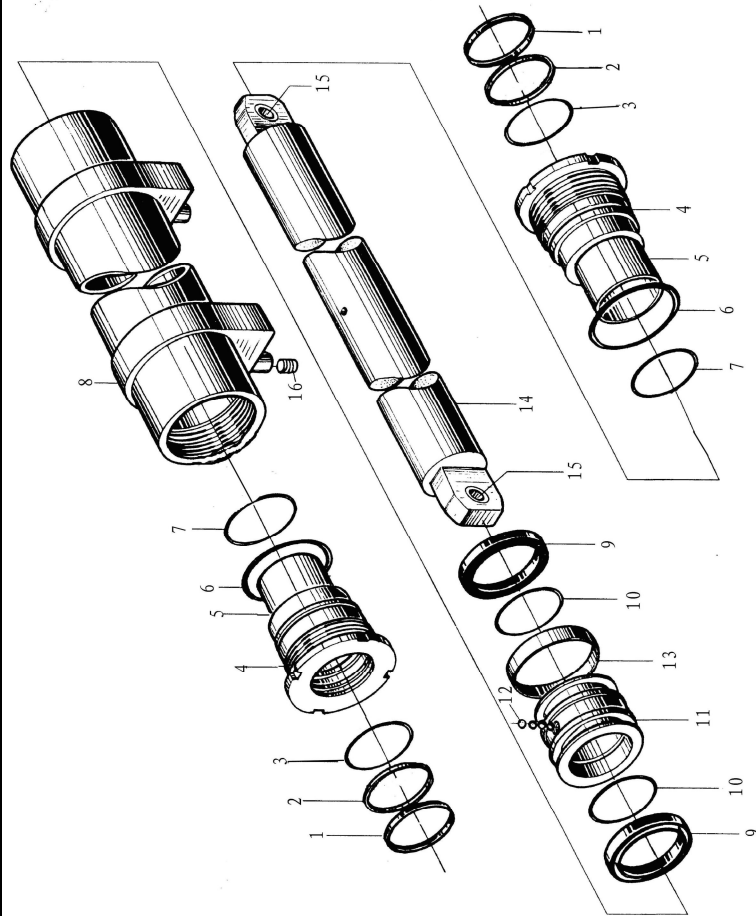
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 Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48
 Ⓖ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
26	X700-220004-000	主销 Pin	2	5t-7t
	80DH-410002A	主销 Pin	2	8t-10t
27	JT07918-0455538-00	轴承 K455538 Bearing K455538	8	
28	G005786-022060-01	螺栓 M22×1.5×60 Bolt M22×1.5×60	4	
29	G000093-000022-00	垫圈 22 Washer 22	4	
30	X700-222000-000	转向桥体 Steering axle	1	5t-7t
-	80DH-412000A	转向桥体 Steering axle	1	8t-10t
31	50W-410010	衬套 Bushing	2	
32	50W-410011	调整垫片 Adjust shim	2	
33	X700-220007-000	右转向节 Right steering knuckle	1	5t-7t
-	X1000-226000-000	右转向节 Right steering knuckle	1	8t-10t
34	80DH-410005	销轴 Pin shaft	2	
35	GR501221000-000	拉杆装置 Pull-road assembly	2	
36	G0894P1-000020-00	挡圈 20 Snap ring 20	2	
37	G000091-005040-00	销 5×40 Pin 5×40	2	

图5 转向油缸
Fig.5 Steering cylinder

Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
 Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48
 Ⓖ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	CL0127C0	LBH 防尘圈 d75 LBH dust ring d75	2	
2	FU0901K0	ISI 密封圈 78x85x6 ISI seal ring 78x85x6	2	
3	CKS-0750	斯特封 d75 Seal ring d75	2	
4	X700-221000-002	导向套 Guide bush	2	
5	SF-1 7565	复合衬套 7565 Bush 7565	2	
6	GB1235-76	O 型圈 110x3.1 O-ring 110x3.1	2	
7	GB1235-76	O 型圈 105x3.1 O-ring 105x3.1	2	
8	X700-221000-10-00	缸体 Body cylinder	1	
9	FU1120L0	OSI 密封圈 105x90x9 OSI seal ring 105x90x9	2	
10	GB1235-76	O 型圈 80x3.1 O-ring 80x3.1	2	
11	X700-221000-003	活塞 Piston	1	
12	GB308-84	钢球 6.0000G100 Steel ball 6.0000G100	39	
13	X700-221000-004	支撑环 105x100x19.8 Support ring 105x100x19.8	1	
14	X700-221000-001	活塞杆 Piston rod	1	5t-7t
-	80DH-411001	活塞杆 Piston rod	1	8t-10t

第三部分 动力系统
Part III Driver system

- Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
 Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48
 Ⓖ CPCD80/100-XW28B

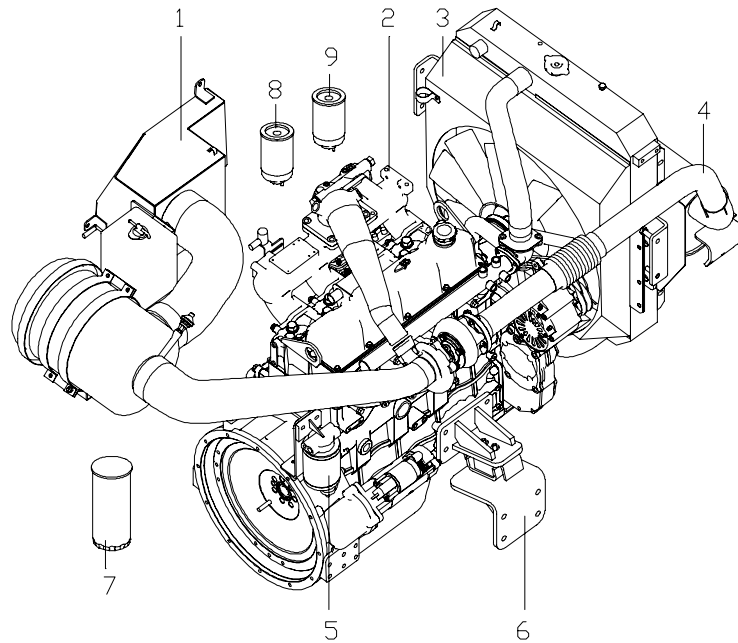
序号 Item	名称 Description	适用车型 Serial No.	页码 Page
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序号 Item	名称 Description	适用车型 Serial No.	页码 Page
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图1 动力系统
Fig.1 Driver system

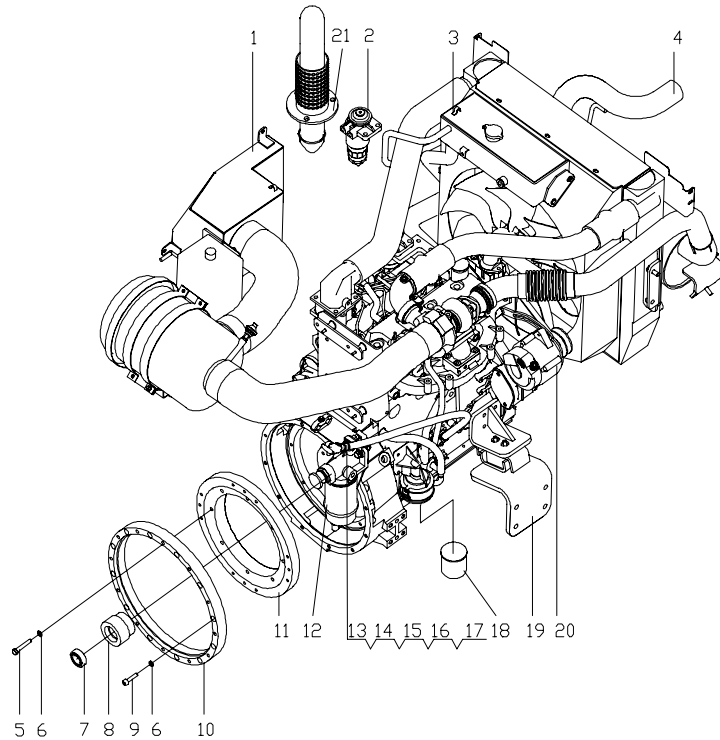
Ⓐ CPCD50/60/70-XG41



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X702-310000-000	进气系统 Air inlet system	1	
2	GA702-301000-G00	柴油机 Engine	1	
3	X702-330000-000	冷却系统 Cooling system	1	
4	X702-320000-000	排气系统 Exhaust system	1	
5	X702-340000-000	燃油系统 Fuel system	1	
6	X702-350000-000	发动机安装 Engine mount	1	
7	630-1012120A	机油滤清器 Oil filter	1	
8	A3000-1105020	油水分离器总成 Oil-water separator assy	1	
9	A3000-1105030	柴油滤芯总成 Diesel filter assy	1	

图 1-1 动力系统
Fig.1-1 Driver system

Ⓑ CPCD50/60/70-XW38



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X700-310000-000	进气系统 Air inlet system	1	
2	FF9964-01	燃油滤清器 Fuel filter	1	
3	X700-330000-000	冷却系统 Cooling system	1	
4	X700-320000-000	排气系统 Exhaust system	1	
5	GR709-300003-000	螺栓 Bolt	8	
6	G000093-000010-00	垫圈10 Washer 10	20	
7	G000278-0006205-01	轴承6205-Z Bearing 6205-Z	1	
8	GR709-300002-000	轴承座 Bearing seat	1	
9	G000070-010040-00	螺钉 M10×40 Screws M10×40	12	
10	GR802-300005-000	飞轮壳连接盘 Flywheel casing connection pad	1	
11	GR709-300001-000	飞轮过度盘 Flywheel connection pad	1	
12	X700-340000-000	燃油系统 Fuel system	1	
13	G006170-000008-00	螺母 M8 Nut M8	1	
14	G000093-000008-00	垫圈8 Washer 8	1	
15	G005783-008016-00	螺栓 M8×16 Bolt M8×16	1	

图 1-2 动力系统
Fig.1-2 Driver system

© CPCD50/60/70-XW46

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X710-310000-000	进气系统 Air intake system	1	
2	4946635	燃油滤芯 Fuel filter	1	
3	X710-330000-000	冷却系统 Cooling system	1	
4	X710-320000-000	排气系统 Exhaust system	1	配高位排气时候不装 Overhead exhaust not fitting
5	GR709-300003-000	螺栓 Bolt	8	
6	G000093-000010-00	垫圈 10 Washer	20	
7	G000278-0006205-01	轴承 6205-Z Bear 6205-Z	1	
8	GR709-300002-000	轴承座 Bearing seat	1	
9	G000070-010040-00	螺钉 M10×40 Screw M10×40	12	
10	GR802-300005-000	飞轮壳连接盘 Flywheel casing connection pad	1	
11	GR709-300001-000	飞轮过度盘 Flywheel connection pad	1	
12	X710-340000-000	燃油系统 Engine fuel system	1	
13	5274670	机油滤芯 Engine oil filter	1	
14	X710-350000-000	发动机安装 Engine install	1	
15	X710-301000-G00	QSB3.3100 发动机 QSB3.3100 engine	1	

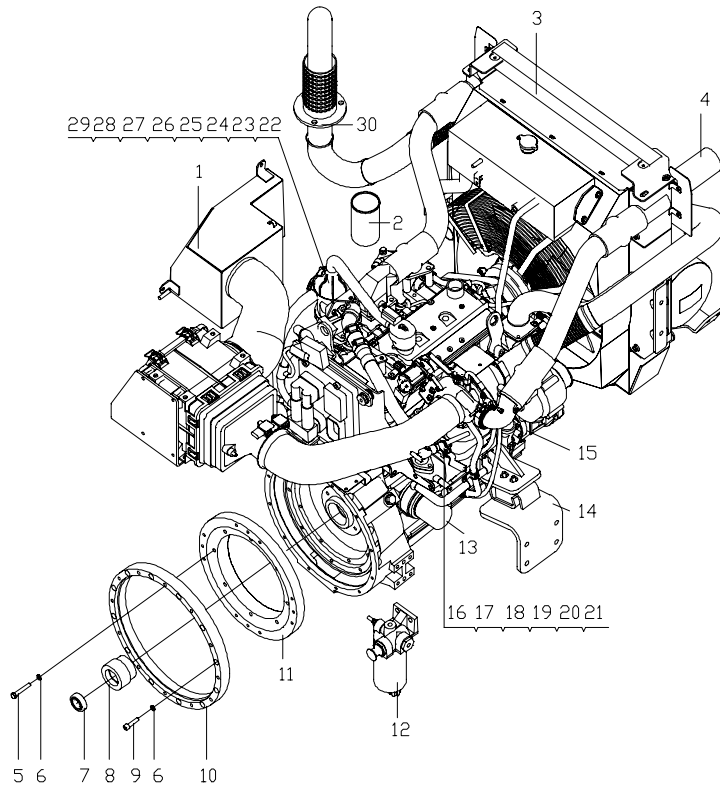


图 1-2 动力系统
Fig.1-2 Driver system

© CPCD50/60/70-XW46

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
16	G0097P1-000008-00	垫圈 8 Washer 8	2	
17	G000093-000008-00	垫圈 8 Washer 8	2	
18	G005783-008020-00	螺栓 M8×20 Bolt M8×20	1	
19	X710-300200-000	机油标尺固定支架 Support	1	
20	GR802-300100-000	抱箍总成 Clamp assy	1	
21	G005783-008016-00	螺栓 M8×16 Bolt M8×16	1	
22	X710-302000-000	呼吸器支架 Support	1	
23	X710-300001-000	呼吸器进气管 Intake tube	1	
24	Q672-35-G00	双钢丝式环箍 35 Clamp 35	2	
25	X710-303000-G00	曲轴箱通风组件 Crankcase ventilation assy	1	
26	X710-300003-W00	呼吸胶管 φ10×φ18 Hose φ10×φ18	1	
27	Q672-19-G00	双钢丝式环箍 19 Clamp 19	2	
28	X710-300002-000	呼吸器出气管 Exit pipe	1	
29	Q672-28-G00	双钢丝式环箍 28 Clamp 28	1	
30	X710-320000-500	排气系统 Exhaust system	1	配高位排气 Use for overhead exhaust

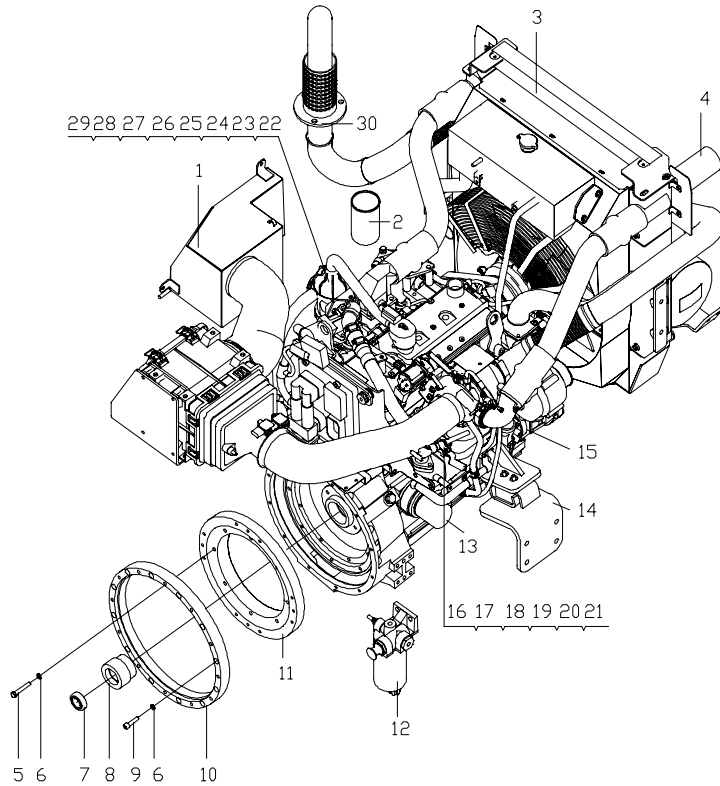


图 1-3 动力系统
Fig.1-3 Driver system

Ⓒ CPYD50/60/70-XW57

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	G000093-000010-00	垫圈 10 Washer 10	27	
2	G000070-010045-00	螺钉 M10×45 Bolt M10×45	1	
3	G005783-010045-00	螺栓 M10×45 Bolt M10×45	9	
4	GR802-300003-000	螺栓 Bolt	6	
5	GR505-300002-000	飞轮过渡盘 Flywheel connection pad	1	
6	G000070-010050-00	螺钉 M10×50 Bolt M10×50	11	
7	GR505-300001-001	飞轮壳过渡盘 Flywheel casing connection pad	1	
8	GR505-300004-001	飞轮壳 Flywheel casing	1	
9	GR505-300003-000	轴承座 Bearing seat	1	
10	GR505-300005-000	封板 Plate	1	
11	G000093-000006-00	垫圈 6 Washer 6	1	
12	G005783-006012-00	螺栓 M6×12 Bolt M6×12	1	
13	X701-310000-000	进气系统 Air inlet system	1	
14	30100010	机油滤清器 Oil filter	1	
15	R455-301000-G00	双燃料发动机 Dual-fuel engine	1	

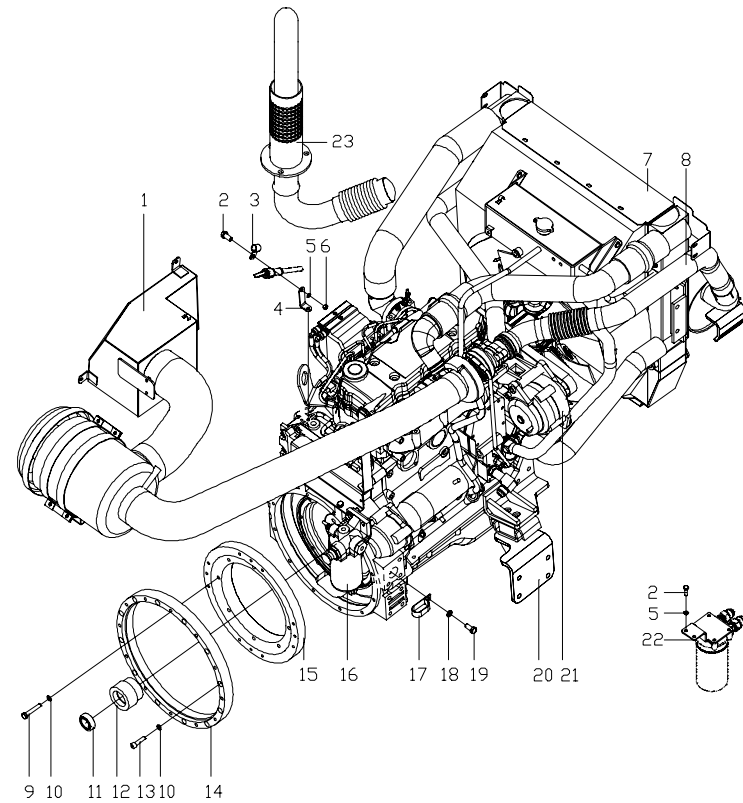
图 1-4 动力系统
Fig.1-4 Driver system

Ⓔ CPCD80/100-XW28 Ⓒ CPCD80/100-XW28B

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X1000-310000-000	进气系统 Air inlet system	1	
2	G005783-008020-00	螺栓 M8×20 Bolt M8×20	7	
3	GR802-300100-000	抱箍总成 Clip	1	
4	GR802-300006-000	支架 Bracket	1	
5	G000093-000008-00	垫圈 8 Washer 8	7	
6	G006170-000008-00	螺母 M8 Nut M8	1	
7	X1000-330000-000	冷却系统 Cooling system	1	
8	X1000-320000-000	排气系统 Exhaust system	1	配高位排气时候不装 Overhead exhaust not fitting
9	GR802-300003-000	螺栓 Bolt	12	
10	G000093-000010-00	垫圈 10 Washer 10	24	
11	G000278-0006205-01	轴承 6205-Z Bearing 6205-Z	1	
12	GR802-300002-000	轴承座 Bearing seat	1	
13	G000070-010040-00	螺钉 M10×40 Screws M10×40	12	
14	GR802-300005-000	飞轮壳连接盘 Flywheel casing connection pad	1	
15	GR802-300004-000	飞轮连接盘 Flywheel connection pad	1	

图 1-4 动力系统
Fig.1-4 Driver system

Ⓔ CPCD80/100-XW28 Ⓒ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
16	X1000-340000-000	燃油系统 Engine fuel system	1	
17	X1000-300002-000	抱箍 Clip	1	
18	G000093-000012-00	垫圈 12 Washer 12	1	
19	G005783-012020-00	螺栓 M12×20 Bolt M12×20	1	
20	X1000-350000-000	发动机安装 Engine mount	1	
21	QSB4.5-C110-G00	发动机 Engine	1	
22	X1000-300001-000	机油滤清器座 Mount plate	1	
23	X800-320000-500	排气系统 Exhaust system	1	配高位排气 8t Use for overhead exhaust 8t
-	X1000-320000-500	排气系统 Exhaust system	1	配高位排气 10t Use for overhead exhaust 10t

图 1-5 动力系统
Fig.1-5 Driver system

Ⓕ CPCD80/100-XW48

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X1010-310000-000	进气系统 Air intake system	1	10t
-	X810-310000-000	进气系统 Air intake system	1	8t
2	G005783-008020-00	螺栓 M8×20 Bolt M8×20	1	
3	GR802-300100-000	抱箍总成 Clamp assy	1	
4	GR802-300006-000	支架 Support	1	
5	G000093-000008-00	垫圈 8 Washer 8	1	
6	G006170-000008-00	螺母 M8 Nut M8	1	
7	X1010-330000-000	冷却系统 Cooling system	1	
8	X1010-320000-000	排气系统 Exhaust system	1	配高位排气时不装 Overhead exhaust not fitting
9	GR802-300003-000	螺栓 Bolt	12	
10	G000093-000010-00	垫圈 10 Washer 10	24	
11	G000278-0006205-01	轴承 6205-Z Bearing 6205-Z	1	
12	GR802-300002-000	轴承座 Bearing seat	1	
13	G000070-010040-00	螺钉 M10×40 Screw M10×40	12	
14	GR802-300005-000	飞轮壳连接盘 Flywheel casing connection pad	1	

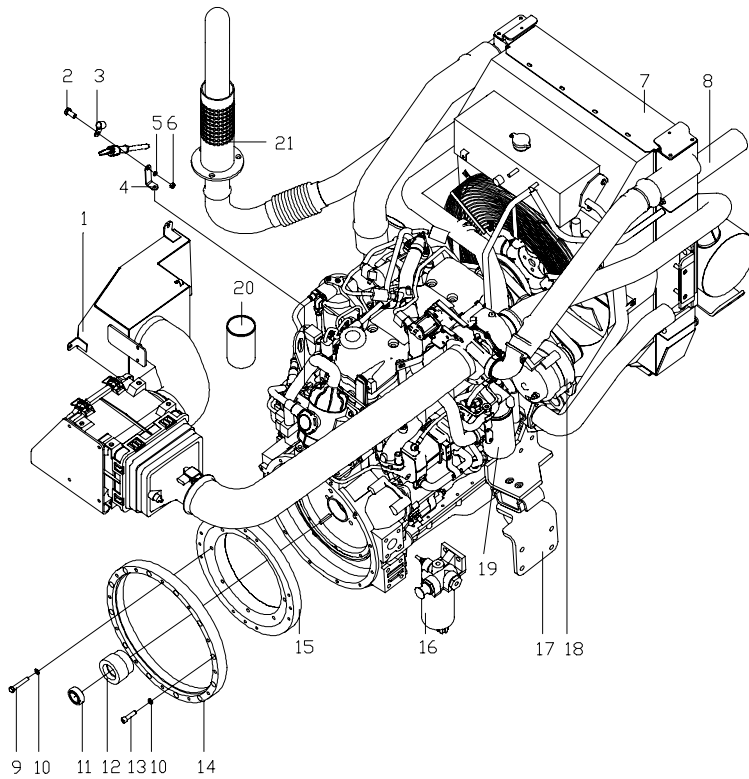
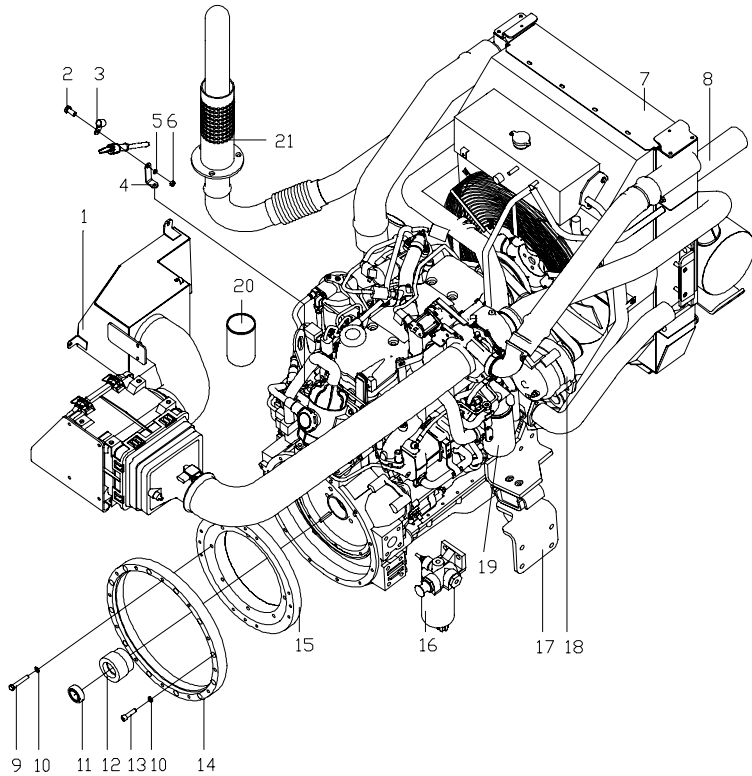


图 1-5 动力系统
Fig.1-5 Driver system

Ⓕ CPCD80/100-XW48



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
15	GR802-300004-000	飞轮过度盘 Flywheel connection pad	1	
16	X1010-340000-000	燃油系统 Engine fuel system	1	
17	X1000-350000-000	发动机安装 Engine install	1	
18	X1010-301000-G00	发动机 Engine	1	
19	3937736	机油滤芯 Engine oil filter	1	
20	5304214	燃油系统 Engine fuel system	1	
21	X1010-320000-500	排气系统 Exhaust system	1	配10t高位排气 Use for 10t overhead exhaust
-	X810-320000-500	排气系统 Exhaust system	1	配8t高位排气 Use for 8t overhead exhaust

图2 进气系统
Fig.2 Air intake system

Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	G005783-008025-00	螺栓 M8×25 Bolt M8×25	10	
2	G000093-000008-00	垫圈8 Washer 8	13	
3	G0097P1-000008-00	垫圈8 Washer 8	5	
4	X700-310006-000	支撑板 Support plate	1	
5-1	AF26614	主滤芯 Main filter	1	
5-2	NO PART NO.	滤清器壳 Filter body	1	
5-3	AF26613	安全滤芯 Safety filter	1	
5-4	NO PART NO.	滤清器盖 Filter cover	1	
6	X700-310008-000	抱夹 Clamp	2	
7	X700-311000-000	进气消声器 Muffler assembly	1	
8	X700-310007-000	密封垫 Sealing cushions	1	
9	X700-310003-G00	T型卡箍127 T-clamp 127	1	Ⓑ
10	X700-310001-000	空滤器进气管 Air intake pipe	1	
11	G005783-008016-00	螺栓 M8×16 Bolt M8×16	3	
12	X700-310004-G00	T型卡箍115 T-clamp 115	1	Ⓑ

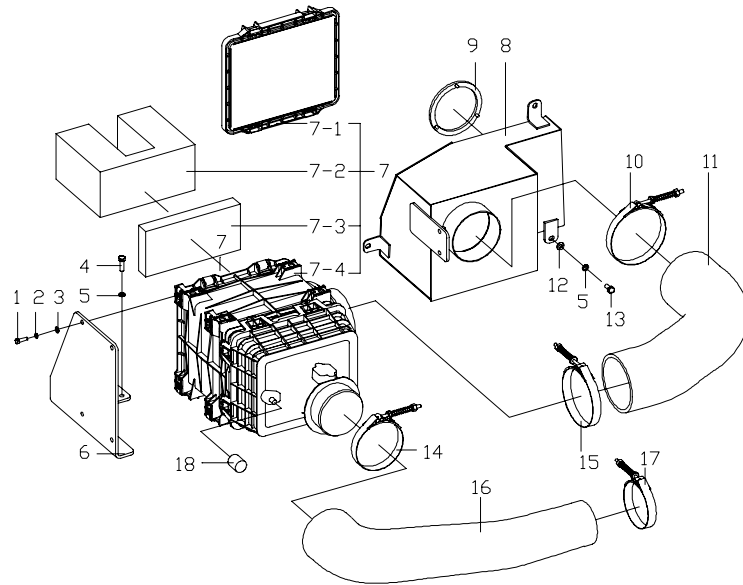
图 2-1 进气系统
Fig.2-1 Air intake system

© CPCD50/60/70-XW46

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	G005783-006020-00	螺栓 M6×20 Bolt M6×20	4	
2	G000093-000006-00	垫圈 6 Washer 6	4	
3	G0097P1-000006-00	垫圈 6 Washer 6	4	
4	G005783-008020-00	螺栓 M8×20 Bolt M8×20	4	
5	G000093-000008-00	垫圈 8 Washer 8	7	
6	X710-313000-000	空滤器支架 Support	1	
7	X710-311000-G00	空滤器 Air filter	1	
7-1	NO PART NO.	滤清器盖 Filter cover	1	
7-2	AF55020	主滤芯 Main filter	1	
7-3	AF55312	安全滤芯 Safety filter	1	
7-4	NO PART NO.	滤清器壳 Filter body	1	
8	X710-312000-000	进气消声器 Intake muffler	1	
9	X700-310007-000	密封垫 Sealing gasket	1	
10	X700-310003-G00	T型卡箍 127 T-clamp 127	1	
11	X710-310001-000	空滤器进气胶管 Rubber hose	1	

图 2-1 进气系统
Fig.2-1 Air intake system

© CPCD50/60/70-XW46



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
12	G0097P1-000008-00	垫圈 8 Washer 8	3	
13	G005783-008016-00	螺栓 M8×16 Bolt M8×16	3	
14	G250-315000-G00	T形抱箍 119 T-hoop 119	1	
15	X1010-310100-G00	T形抱箍 139.7 T-hoop 139.7	1	
16	X710-310002-000	发动机进气胶管 Air intake pipe	1	
17	G161-310100-G00	T形卡箍 92 T-hoop 92	1	
18	X710-310003-000	堵塞传感器 Maintenance and air filter indicator	1	

图 2-2 进气系统
Fig.2-2 Air intake system

© CPYD50/60/70-XW57

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	G005783-008025-00	螺栓 M8×25 Bolt M8×25	10	
2	G000093-000008-00	垫圈8 Washer 8	13	
3	G0097P1-000008-00	垫圈8 Washer 8	5	
4	X700-310006-000	支撑板 Support plate	1	
5-1	AF26614	主滤芯 Main filter	1	
5-2	NO PART NO.	滤清器壳 Filter body	1	
5-3	AF26613	安全滤芯 Safety filter	1	
5-4	NO PART NO.	滤清器盖 Filter cover	1	
6	X700-310008-000	抱夹 Clamp	2	
7	X700-311000-000	进气消声器 Muffler assembly	1	
8	X700-310007-000	密封垫 Sealing cushions	1	
9	X700-310003-G00	T型卡箍127 T-clamp 127	1	
10	X700-310001-000	空滤器进气管 Air intake pipe	1	
11	G005783-008016-00	螺栓 M8×16 Bolt M8×16	3	
12	X700-310004-G00	T型卡箍115 T-clamp 115	1	

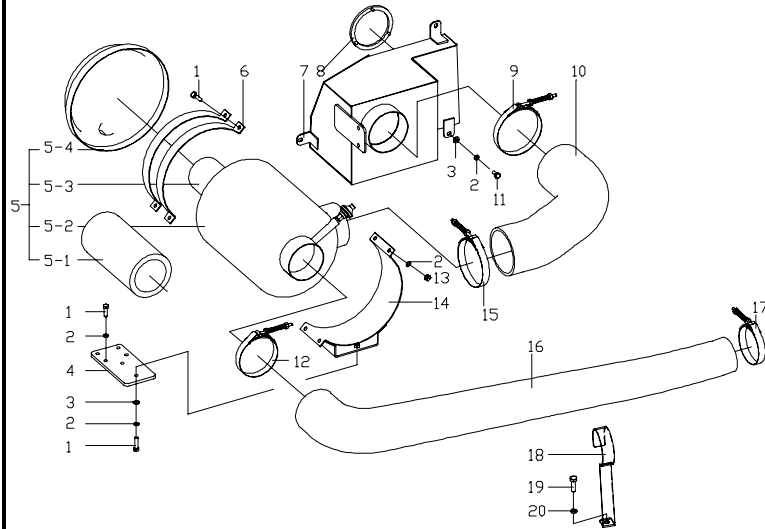
图 2-3 进气系统
Fig.2-3 Air intake system

Ⓔ CPCD80/100-XW28 Ⓒ CPCD80/100-XW28B

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	G005783-008025-00	螺栓 M8×25 Bolt M8×25	10	
2	G000093-000008-00	垫圈8 Washer 8	13	
3	G0097P1-000008-00	垫圈8 Washer 8	5	
4	X700-310006-000	支撑板 Support plate	1	
5-1	AF26614	主滤芯 Main filter	1	
5-2	NO PART NO.	滤清器壳 Filter body	1	
5-3	AF26613	安全滤芯 Safety filter	1	
5-4	NO PART NO.	滤清器盖 Filter cover	1	
6	X700-310008-000	抱夹 Clamp	2	
7	X700-311000-000	进气消声器 Muffler assembly	1	
8	X700-310007-000	密封垫 Sealing cushions	1	
9	X700-310003-G00	T型卡箍127 T-clamp 127	1	
10	X700-310001-000	空滤器进气管 Air intake pipe	1	
11	G005783-008016-00	螺栓 M8×16 Bolt M8×16	3	
12	X700-310004-G00	T型卡箍115 T-clamp 115	1	

图 2-3 进气系统
Fig.2-3 Air intake system

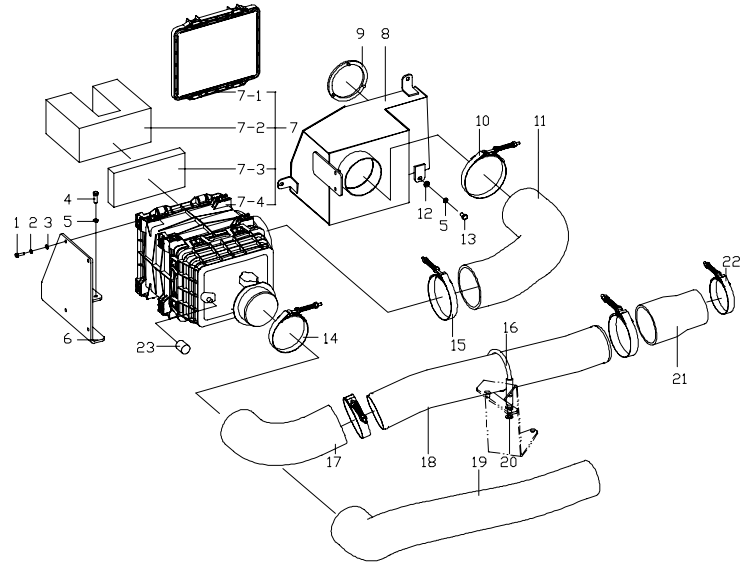
Ⓔ CPCD80/100-XW28 Ⓒ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
13	G006170-000008-00	螺母 M8 Sleeve M8	4	
14	X700-313000-000	空滤器支架 Air filter support	1	
15	GR709-310004-G00	T 型卡箍 123 T-clamp 123	1	
16	X800-310001-000	发动机进气管 Air intake pipe	1	CPCD80-XW28
-	X1000-310001-000	发动机进气管 Air intake pipe	1	CPCD100-XW28
17	G161-310100-G00	T 型卡箍 92 T-clamp 92	1	
18	X1000-310002-000	发动机进气管支架 Bracket	1	
19	G005783-010020-00	螺栓 M10×20 Bolt M10x20	1	
20	G000093-000010-00	垫圈 10 Washer10	1	

图 2-4 进气系统
Fig.2-4 Air intake system

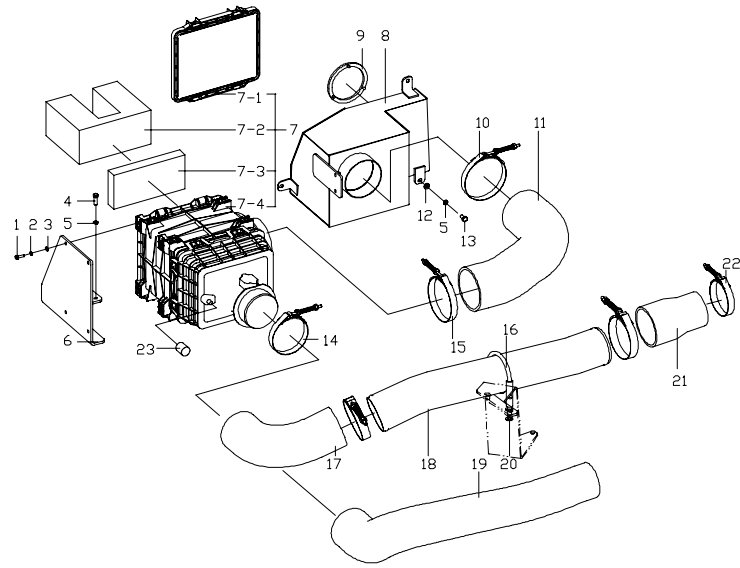
Ⓕ CPCD80/100-XW48



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	G005783-006020-00	螺栓 M6×20 Bolt M6×20	4	
2	G000093-000006-00	垫圈 6 Washer 6	4	
3	G0097P1-000006-00	垫圈 6 Washer 6	4	
4	G005783-008020-00	螺栓 M8×20 Bolt M8×20	4	
5	G000093-000008-00	垫圈 8 Washer 8	7	
6	X710-313000-000	空滤器支架 Support	1	
7	X710-311000-G00	空滤器 Air filter	1	
7-1	NO PART NO.	滤清器盖 Filter cover	1	
7-2	AF55020	主滤芯 Main filter	1	
7-3	AF55312	安全滤芯 Safety filter	1	
7-4	NO PART NO.	滤清器壳 Filter body	1	
8	X710-312000-000	进气消声器 Intake muffler	1	
9	X700-310007-000	密封垫 Sealing gasket	1	
10	X700-310003-G00	T型卡箍 127 T-clamp 127	1	
11	X710-310001-000	空滤器进气胶管 Rubber hose	1	

图 2-4 进气系统
Fig.2-4 Air intake system

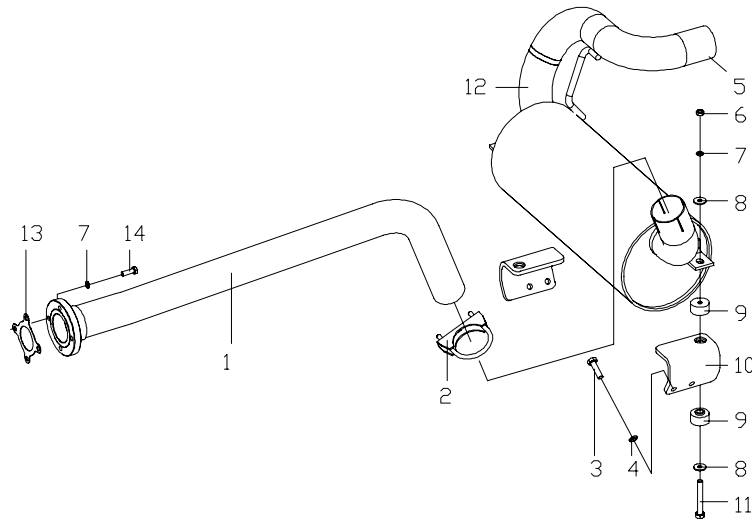
Ⓕ CPCD80/100-XW48



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
12	G0097P1-000008-00	垫圈 8 Washer 8	3	
13	G005783-008016-00	螺栓 M8×16 Bolt M8×16	3	
14	G250-315000-G00	T形抱箍 119 T-hoop 119	3	10t
-	G250-315000-G00	T形抱箍 119 T-hoop 119	1	8t
15	X1010-310100-G00	T型抱箍 139.7 T-hoop 139.7	1	
16	X1010-310200-000	管夹 Pipe clamp	1	10t
17	X1010-310004-000	发动机进气管 I Intake tube I	1	10t
18	X1010-310003-000	连接管 Joint tube	1	10t
19	X810-310001-000	发动机进气管 Intake tube	1	8t
20	G0097P1-000010-00	垫圈 10 Washer 10	4	10t
21	X1010-310005-000	发动机进气管 II Intake tube II	1	10t
22	SC603-310004-G00	T型卡箍 102 T-clamp 102	1	
23	X710-310003-000	堵塞传感器 Maintenance and air filter indicator	1	

图3 排气系统
Fig.3 Exhaust system

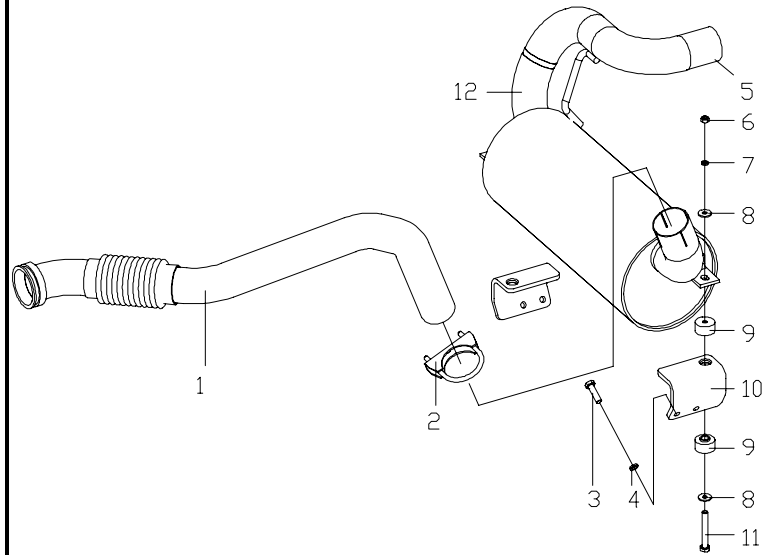
Ⓐ CPCD50/60/70-XG41



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X702-321000-000	排气管 Exhaust pipe	1	
2	GR503-324000-000	抱箍 Clamp	1	
3	G005783-010035-00	螺栓 M10×35 Sleeve M10×35	4	
4	G000093-000010-00	垫圈10 Washer 10	4	
5	X700-322000-000	消声器总成 Muffler	1	用于6t、7t Use for 6t、7t
6	G006170-000008-00	螺母 M8 Sleeve M8	2	
7	G000093-000008-00	垫圈 8 Washer 8	6	
8	G000096-000008-00	垫圈 8 Washer 8	4	
9	N163-320100-000	环状减震垫 Ringlike dampener	4	
10	X700-320006-000	支架 Bracket	2	
11	G005783-008065-00	螺栓 M8×65 Sleeve M8×65	2	
12	X700-322000-001	消声器总成 Muffler assy	1	仅用于 5t Use for 5t
13	GR713-320002-G00	涡轮出口垫片 Washer	1	
14	G005783-008030-00	螺栓 M8×30 Bolt M8×30	4	

图 3-1 中位排气系统
Fig.3-1 CTWT exhaust system

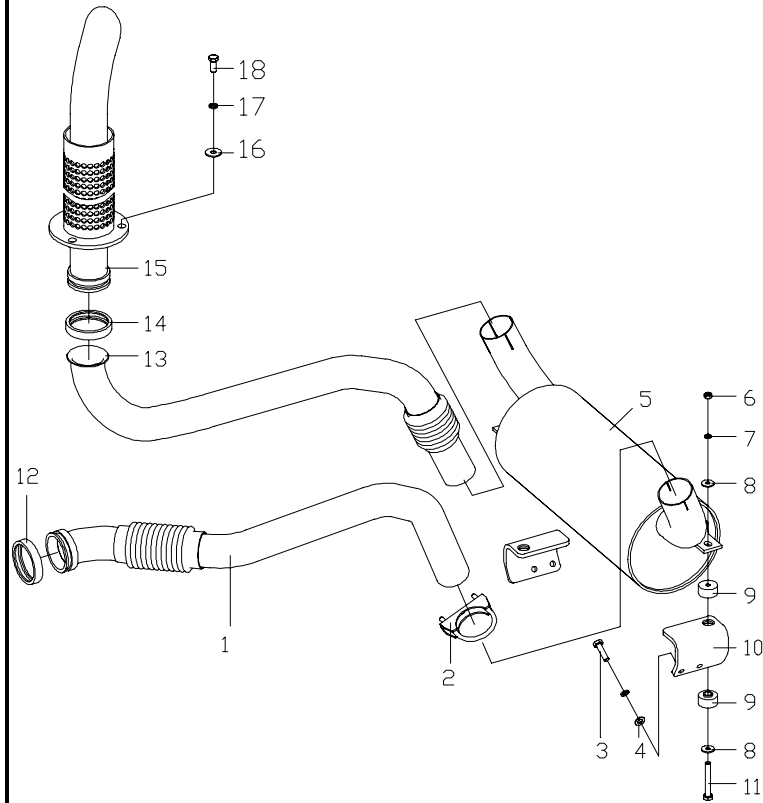
Ⓑ CPCD50/60/70-XW38



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X700-321000-000	排气管 Exhaust pipe	1	
2	GR503-324000-000	抱箍 Clamp	1	
3	G005783-010035-00	螺栓 M10×35 Sleeve M10×35	4	
4	G000093-000010-00	垫圈 10 Washer 10	4	
5	X700-322000-000	消声器总成 Muffler	1	用于 6t、7t Use for 6t、7t
6	G006170-000008-00	螺母 M8 Sleeve M8	2	
7	G000093-000008-00	垫圈 8 Washer 8	2	
8	G000096-000008-00	垫圈 8 Washer 8	4	
9	N163-320100-000	环状减震垫 Ringlike dampener	4	
10	X700-320006-000	支架 Bracket	2	
11	G005783-008065-00	螺栓 M8×65 Sleeve M8×65	2	
12	X700-322000-001	消声器总成 Muffler assy	1	仅用于 5t Use for 5t

图 3-1-1 高位排气系统
Fig.3-1-1 Overhead exhaust system

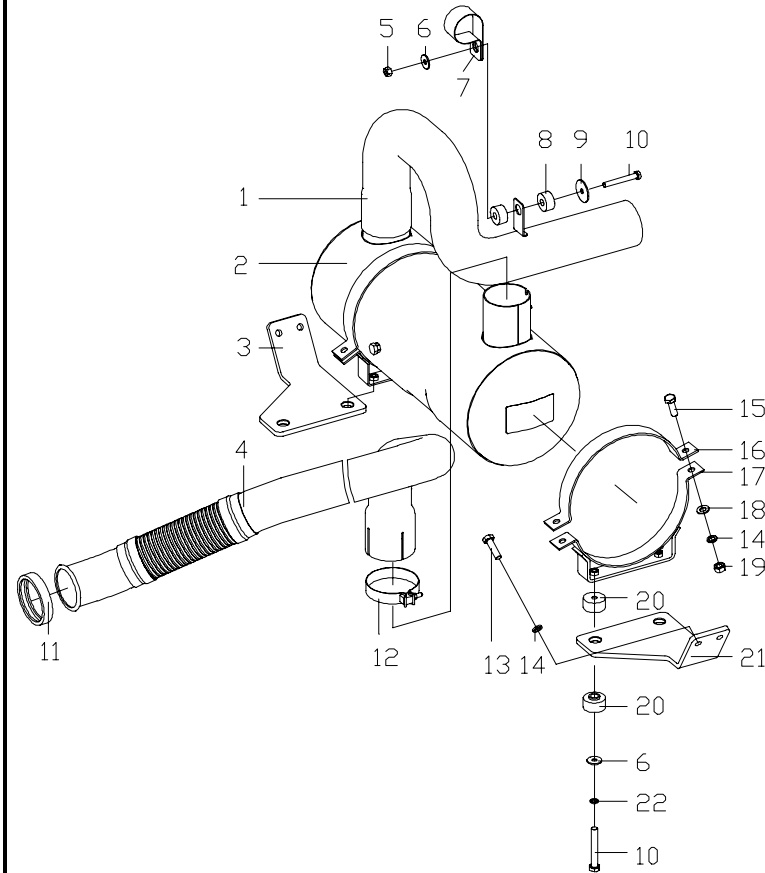
Ⓑ CPCD50/60/70-XW38



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X700-321000-000	排气管 Exhaust pipe	1	
2	GR503-324000-000	抱箍 Clamp	2	
3	G005783-010035-00	螺栓 M10×35 Bolt M10×35	4	
4	G0097P1-000010-00	垫圈10 Washer 10	4	
5	X700-322000-500	消声器总成 Muffler	1	
6	G006170-000008-00	螺母 M8 Nut M8	2	
7	G000093-000008-00	垫圈 8 Washer 8	2	
8	G000096-000008-00	垫圈 8 Washer 8	4	
9	N163-320100-000	环状减震垫 Ringlike dampener	4	
10	X700-320006-000	支架 Bracket	2	
11	G005783-008065-00	螺栓 M8×65 Bolt M8×65	2	
12	X1010-320300-G00	V 型抱箍 V-clamp	1	
13	X700-325000-500	排气尾管 Exhaust pipe	1	
14	X1010-320200-G00	V 型抱箍 V-clamp	1	
15	X700-323000-500	高位排气管 Exhaust pipe	1	

图 3-2 中位排气系统
Fig.3-2 CTWT exhaust system

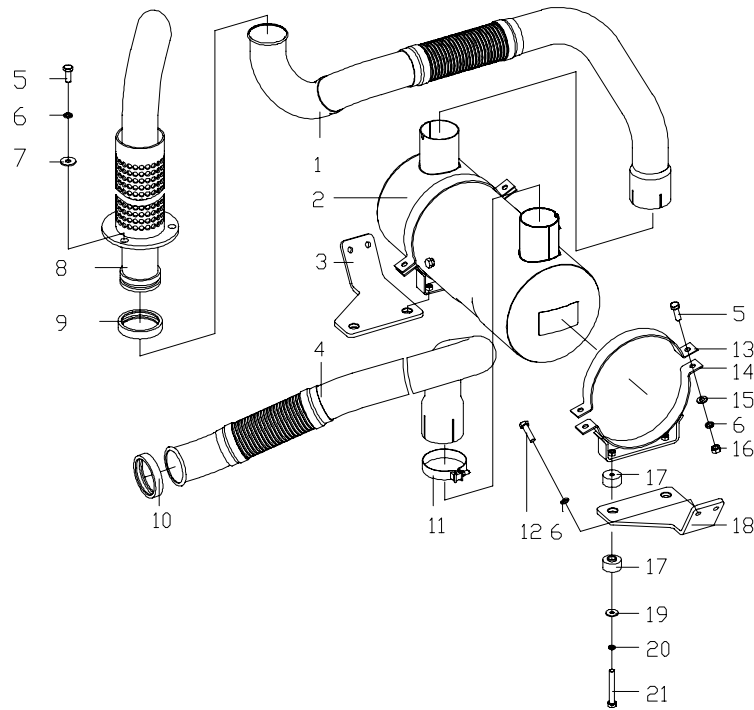
© CPCD50/60/70-XW46



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X710-324000-000	中位排气管总成 Exhaust tube assy	1	仅用于 5t Only use for 5t
-	X710-325000-000	中位排气管总成 Exhaust tube assy	1	用于 6t、7t Use for 6t、7t
2	X710-320001-G00	排气后处理器 Exhaust postprocessor	1	
3	X710-320003-000	排气后处理器右支架 Right support	1	
4	X710-322000-000	排气管 Exhaust tube	1	
5	G006184-000008-01	螺母 M8 Nut M8	1	
6	G000096-000008-00	垫圈 8 Washer 8	5	
7	X710-320006-000	抱箍 Hoop	1	
8	50W-320002	橡胶垫 Rubber pad	2	
9	50W-320001	垫圈 Washer	1	
10	G005783-008060-00	螺栓 M8×60 Bolt M8×60	5	
11	X1010-320300-G00	V 型抱箍 V-hoop	1	
12	X1010-320100-000	管夹 Tube clamp	2	
13	G005783-010035-00	螺栓 M10×35 Bolt M10×35	4	
14	G000093-000010-00	垫圈 10 Washer 10	8	

图 3-2-1 高位排气系统
Fig.3-2-1 Overhead exhaust system

© CPCD50/60/70-XW46



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X710-323000-500	高位排气尾管 Exhaust tail tube	1	
2	X710-320001-G00	排气后处理器 Exhaust postprocessor	1	
3	X710-320003-000	排气后处理器右支架 Right support	1	
4	X710-322000-000	排气管 Exhaust tube	1	
5	G005783-010030-00	螺栓 M10×30 Bolt M10×30	7	
6	G000093-000010-00	垫圈 10 Washer 10	11	
7	G000096-000010-00	垫圈 10 Washer 10	3	
8	X1010-324000-500	高位排气管 Exhaust tube	1	
9	X1010-320200-G00	V型抱箍 V-hoop	1	
10	X1010-320300-G00	V型抱箍 V-hoop	1	
11	X1010-320100-000	管夹 Tube clamp	2	
12	G005783-010035-00	螺栓 M10×35 Bolt M10×35	4	
13	X710-321001-000	抱夹 Clamp	2	
14	X1010-325000-000	支架 Support	2	
15	G0097P1-000010-00	垫圈 10 Washer 10	4	

图 3-3 排气系统
Fig.3-3 Exhaust system

Ⓒ CPYD50/60/70-XW57

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X701-321000-000	排气管 Exhaust pipe	1	
2	GR501-326000-000	抱箍 Clamp	1	
3	X701-322000-000	排气尾管 Tail pipe	1	
4	GR503-324000-000	抱箍 Clamp	1	
5	G005783-010035-00	螺栓 M10×35 Bolt M10×35	4	
6	G000093-000010-00	垫圈 10 Washer 10	4	
7	X700-322000-000	消声器总成 Muffler	1	CPCD60/70-XW38
8	G006170-000008-00	螺母 M8 Nut M8	2	
9	G000093-000008-00	垫圈 8 Washer 8	2	
10	G000096-000008-00	垫圈 8 Washer 8	4	
11	N163-320100-000	环状减震垫 Ringlike dampener	4	
12	X700-320006-000	支架 Bracket	2	
13	G005783-008065-00	螺栓 M8×65 Bolt M8×65	2	
14	X700-322000-001	消声器总成 Muffler assy	1	CPCD50-XW38

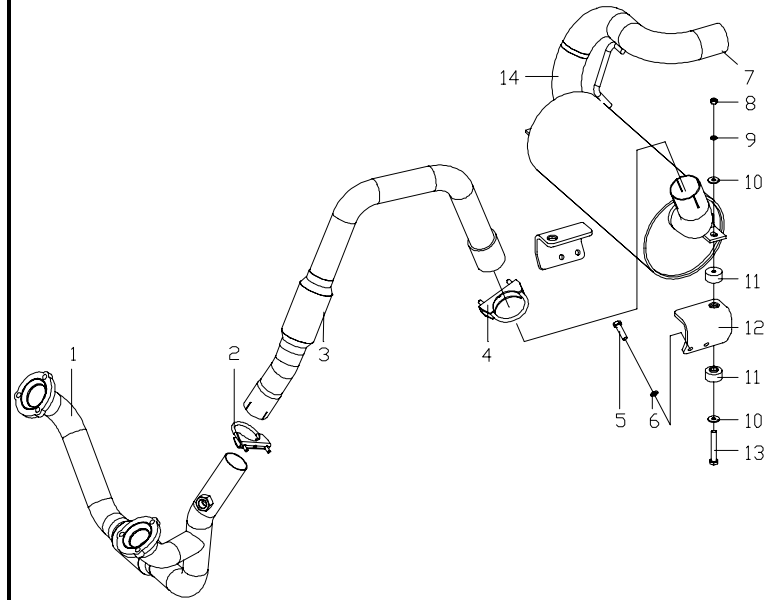
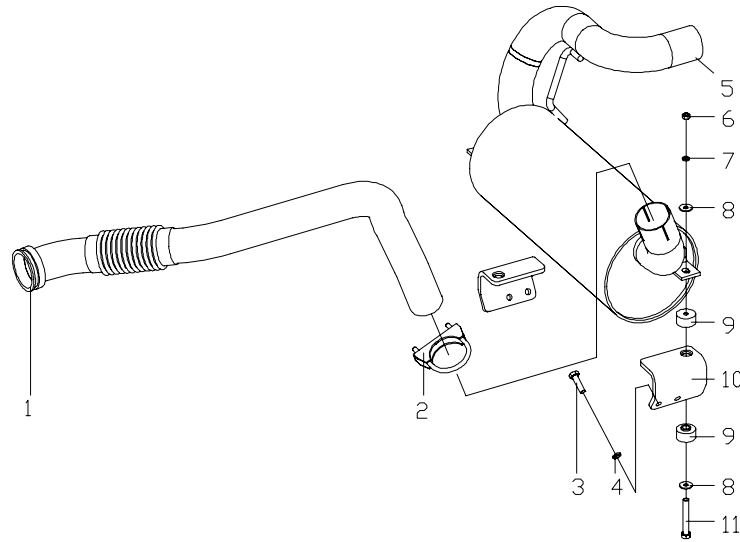


图 3-4 中位排气系统
Fig.3-4 CTWT exhaust system

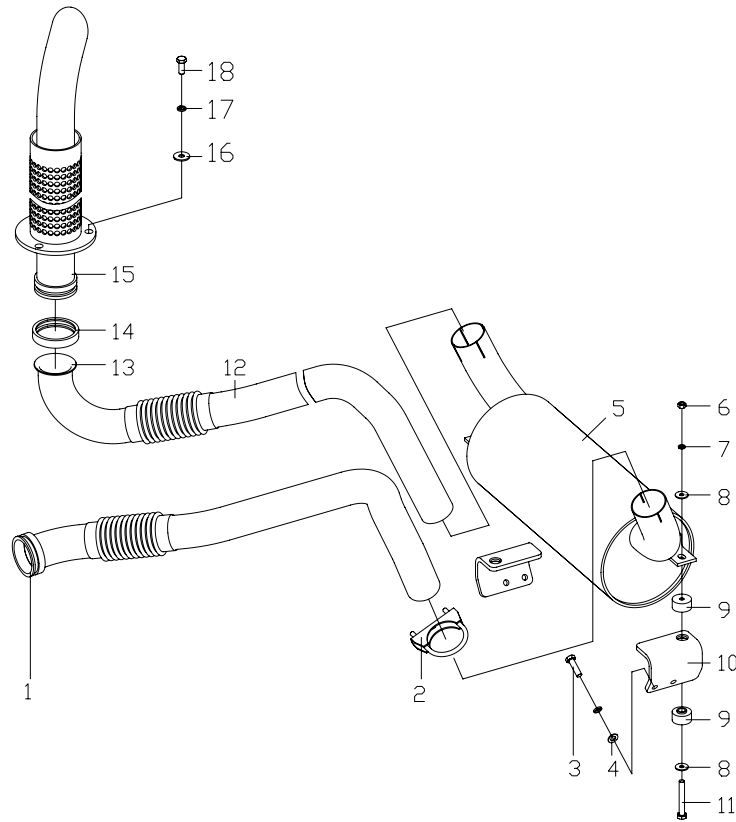
Ⓔ CPCD80/100-XW28 Ⓒ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X1000-321000-000	排气管 Exhaust pipe	1	
2	GR503-324000-000	抱箍 Clamp	1	
3	G005783-010035-00	螺栓 M10×35 Sleeve M10×35	4	
4	G000093-000010-00	垫圈10 Washer 10	4	
5	X700-322000-000	消声器总成 Muffler assy	1	
6	G006170-000008-00	螺母 M8 Sleeve M8	2	
7	G000093-000008-00	垫圈 8 Washer 8	2	
8	G000096-000008-00	垫圈 8 Washer 8	4	
9	N163-320100-000	环状减震垫 Ringlike dampener	4	
10	X700-320006-000	支架 Bracket	2	
11	G005783-008065-00	螺栓 M8×65 Sleeve M8×65	2	

图 3-4-1 高位排气系统
Fig.3-4-1 Overhead exhaust system

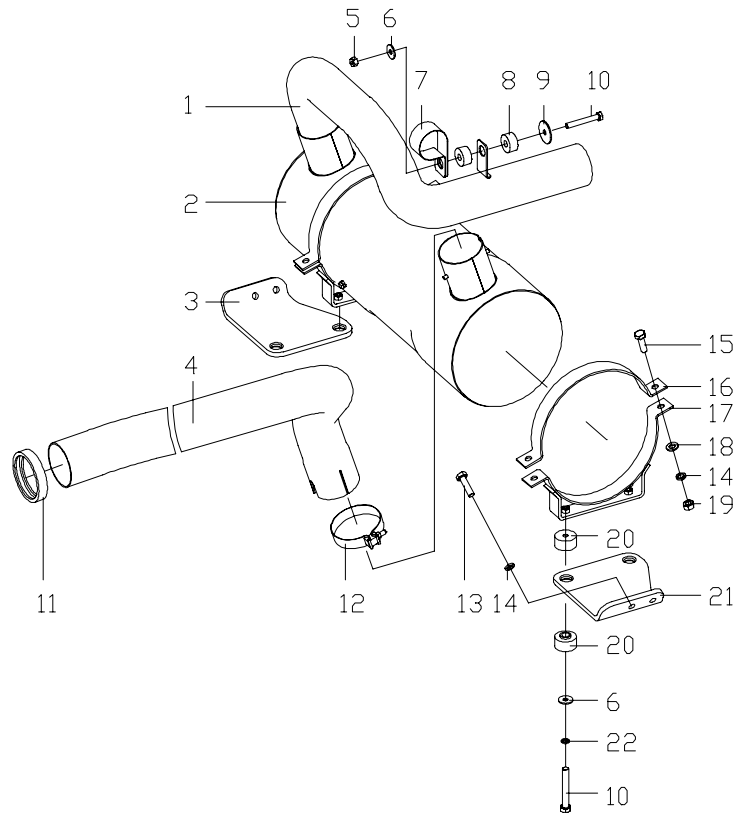
Ⓔ CPCD80/100-XW28 Ⓒ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X1000-321000-000	排气管 Exhaust pipe	1	
2	GR503-324000-000	抱箍 Clamp	2	
3	G005783-010035-00	螺栓 M10×35 Sleeve M10×35	4	
4	G0097P1-000010-00	垫圈10 Washer 10	4	
5	X700-322000-500	消声器总成 Muffler assy	1	
6	G006170-000008-00	螺母 M8 Sleeve M8	2	
7	G000093-000008-00	垫圈 8 Washer 8	2	
8	G000096-000008-00	垫圈 8 Washer 8	4	
9	N163-320100-000	环状减震垫 Ringlike dampener	4	
10	X700-320006-000	支架 Bracket	2	
11	G005783-008065-00	螺栓 M8×65 Sleeve M8×65	2	
12	X1000-325000-500	排气尾管 Exhaust pipe	1	
13	X800-325000-500	排气尾管 Exhaust pipe	1	
14	X1010-320200-G00	V型抱箍 V-clamp	1	
15	X700-323000-500	高位排气管 Exhaust pipe	1	

图 3-5 中位排气系统
Fig.3-5 CTWT Exhaust system

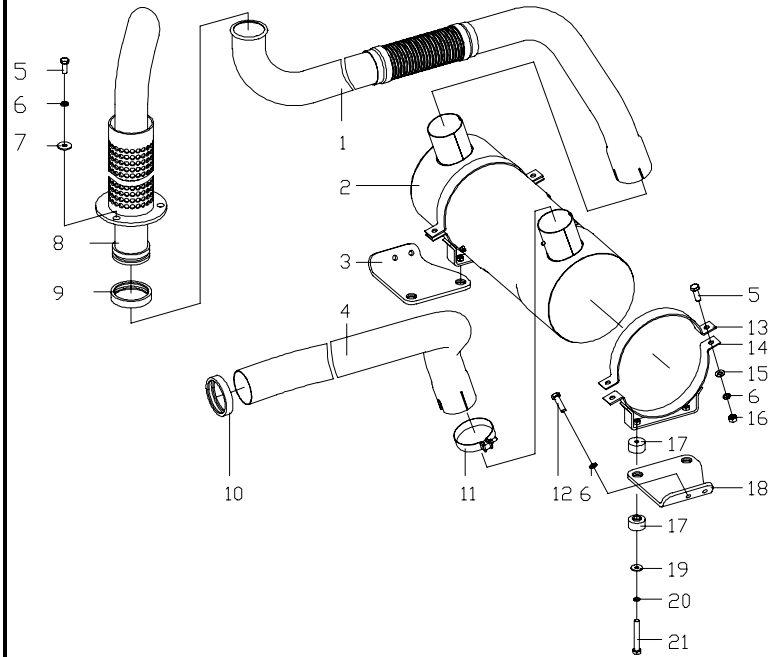
Ⓕ CPCD80/100-XW48



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X1010-326000-000	中位排气管总成 Exhaust tube assy	1	
2	X1010-322000-G00	排气后处理器 Exhaust postprocessor	1	
3	X1010-320002-000	排气后处理器右支架 Right support	1	
4	X1010-321000-000	排气管 Exhaust tube	1	
5	G006184-000008-01	螺母 M8 Nut M8	1	
6	G000096-000008-00	垫圈 8 Washer 8	5	
7	X710-320006-000	抱箍 Hoop	1	
8	50W-320002	橡胶垫 Rubber pad	2	
9	50W-320001	垫圈 Washer	1	
10	G005783-008060-00	螺栓 M8×60 Bolt M8×60	5	
11	X1010-320300-G00	V型抱箍 V-hoop	1	
12	X1010-320100-000	管夹 Tube clamp	2	
13	G005783-010035-00	螺栓 M10×35 Bolt M10×35	4	
14	G000093-000010-00	垫圈 10 Washer 10	8	
15	G005783-010030-00	螺栓 M10×30 Bolt M10×30	4	

图 3-5-1 高位排气系统
Fig.3-5-1 Overhead exhaust system

Ⓕ CPCD80/100-XW48



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X1010-323000-500	高位排气尾管 Exhaust tail tube	1	10t
-	X810-323000-500	高位排气尾管 Exhaust tail tube	1	8t
2	X1010-322000-G00	排气后处理器 Exhaust postprocessor	1	
3	X1010-320002-000	排气后处理器右支架 Right support	1	
4	X1010-321000-000	排气管 Exhaust tube	1	
5	G005783-010030-00	螺栓 M10×30 Bolt M10×30	7	
6	G000093-000010-00	垫圈 10 Washer 10	11	
7	G000096-000010-00	垫圈 10 Washer 10	3	
8	X1010-324000-500	高位排气管 Exhaust tube	1	
9	X1010-320200-G00	V型抱箍 V-hoop	1	
10	X1010-320300-G00	V型抱箍 V-hoop	1	
11	X1010-320100-000	管夹 Tube clamp	2	
12	G005783-010035-00	螺栓 M10×35 Bolt M10×35	4	
13	X710-321001-000	抱夹 Clamp	2	
14	X1010-325000-000	支架 Support	2	

图 4 发动机安装
Fig. 4 Engine mount

Ⓐ CPCD50/60/70-XG41

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X702-352000-000	发动机左支座 Engine left mount bracket	1	
2	GR713-354000-000	缓冲垫 Rubber shim	2	
3	G005783-012030-00	螺栓 M12×30 Bolt M12×30	8	
4	G000093-000012-00	垫圈 12 Washer 12	10	
5	X702-351000-000	发动机支架 Engine bracket	2	
6	G006171-000010-01	螺母 M10×1.25 Bolt M10×1.25	4	
7	G000093-000010-00	垫圈 10 Washer 10	4	
8	X702-353000-000	发动机右支座 Engine right mount bracket	1	
9	G005783-014035-00	螺栓 M14×35 Bolt M14×35	8	
10	50DH-300001	垫片 Shim	2	
11	G005786-012030-00	螺栓 M12×1.25×30 Bolt M12×1.25×30	2	
12	G000093-000014-00	垫圈 14 Washer 14	8	

图 4-1 发动机安装
Fig. 4-1 Engine mount

Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X700-354000-000	发动机左支座 Engine left mount bracket	1	
2	GR501-355000-000	缓冲垫 Cushion	2	
3	G005783-010035-00	螺栓 M10×35 Bolt M10×35	8	
4	G000093-000010-00	垫圈 10 Washer 10	12	
5	X700-352000-000	发动机左支架 Engine left bracket	1	
6	X700-351000-000	发动机右支架 Engine right bracket	1	
7	G006171-000010-01	螺母 M10×1.25 Nut M10×1.25	4	
8	X700-353000-000	发动机右支座 Engine right mount bracket	1	
9	G000093-000014-00	垫圈 14 Washer 14	8	
10	G005783-014035-00	螺栓 M14×35 Bolt M14×35	8	
11	50DH-300001	垫片 Washer	2	
12	G000093-000012-00	垫圈 12 Washer 12	2	
13	G005786-012030-00	螺栓 M12×1.25×30 Bolt M12×1.25×30	2	

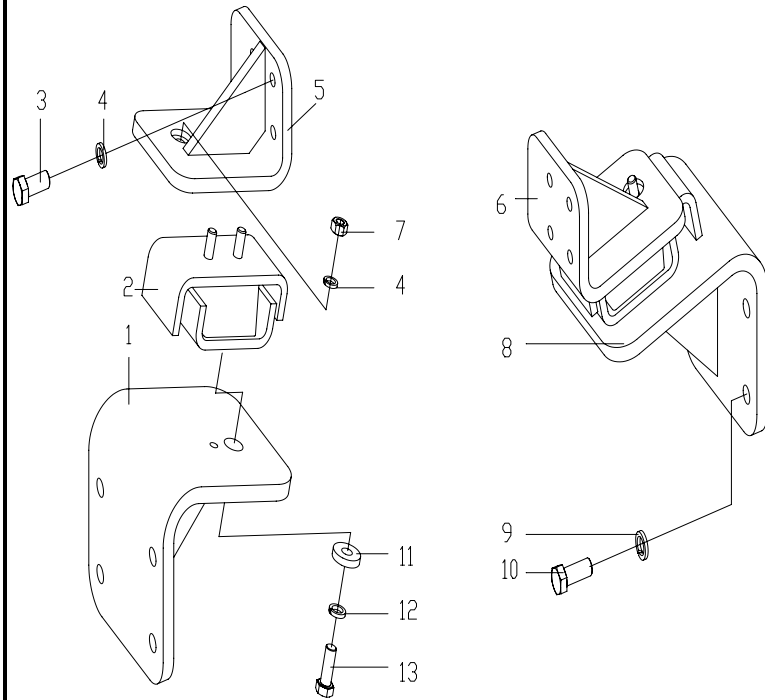


图 4-2 发动机安装
Fig. 4-2 Engine mount

Ⓒ CPYD50/60/70-XW57

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X701-353000-000	发动机左支座 Engine left mount bracket	1	
2	GR501-355000-000	缓冲垫 Cushion	2	
3	G005783-010035-00	螺栓 M10×35 Bolt M10×35	6	
4	G000093-000010-00	垫圈 10 Washer 10	10	
5	X701-351000-000	发动机左支架 Engine left bracket	1	
6	G006171-000010-01	螺母 M10×1.25 Nut M10×1.25	4	
7	X701-352000-000	发动机右支架 Engine right bracket	1	
8	X701-354000-000	发动机右支座 Engine right mount bracket	1	
9	G000093-000014-00	垫圈 14 Washer 14	8	
10	G005783-014035-00	螺栓 M14×35 Bolt M14×35	8	
11	50DH-300001	垫片 Washer	2	
12	G000093-000012-00	垫圈 12 Washer 12	2	
13	G005786-012030-00	螺栓 M12×1.25×30 Bolt M12×1.25×30	2	

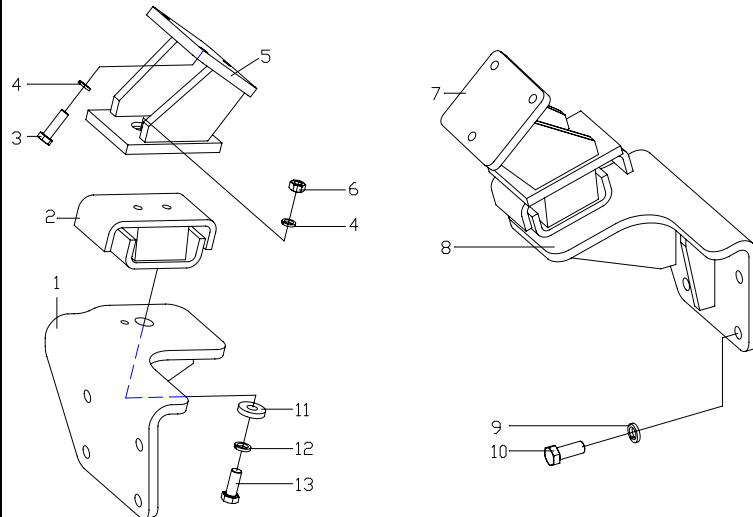


图 4-3 发动机安装
Fig. 4-3 Engine mount

Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48 Ⓖ CPCD80/100-XW28B

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X1000-351000-000	发动机左支座 Engine left mount bracket	1	
2	GR501-355000-000	缓冲垫 Cushion	2	
3	G005783-012035-01	螺栓 M12× 35 Bolt M12× 35	6	
4	G000093-000012-00	垫圈12 Washer 12	8	
5	GR1002-350300-001	发动机左支架 Engine left bracket	1	
6	G006171-000010-01	螺母 M10× 1.25 Nut M10× 1.25	4	
7	G000093-000010-00	垫圈10 Washer 10	4	
8	GR1002-350400-001	发动机右支架 Engine right bracket	1	
9	X1000-352000-000	发动机右支座 Engine right mount bracket	1	
10	G000093-000014-00	垫圈14 Washer 14	8	
11	G005783-014035-00	螺栓 M14× 35 Bolt M14× 35	8	
12	50DH-300001	垫片 Washer	2	
13	G005786-012030-00	螺栓 M12× 1.25× 30 Bolt M12×1.25×30	2	

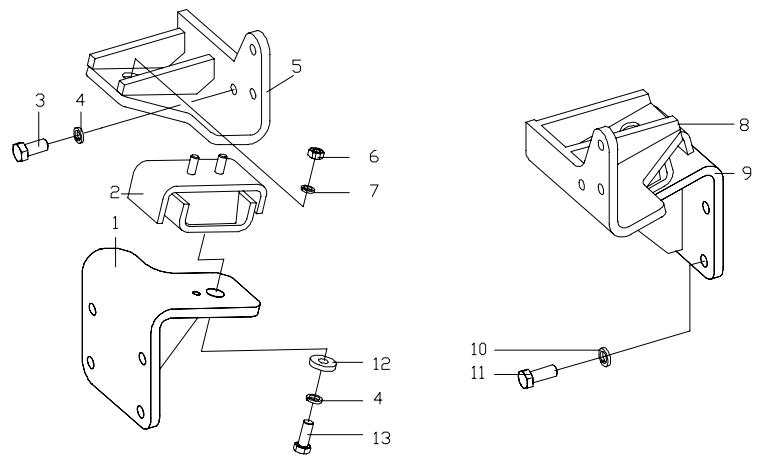
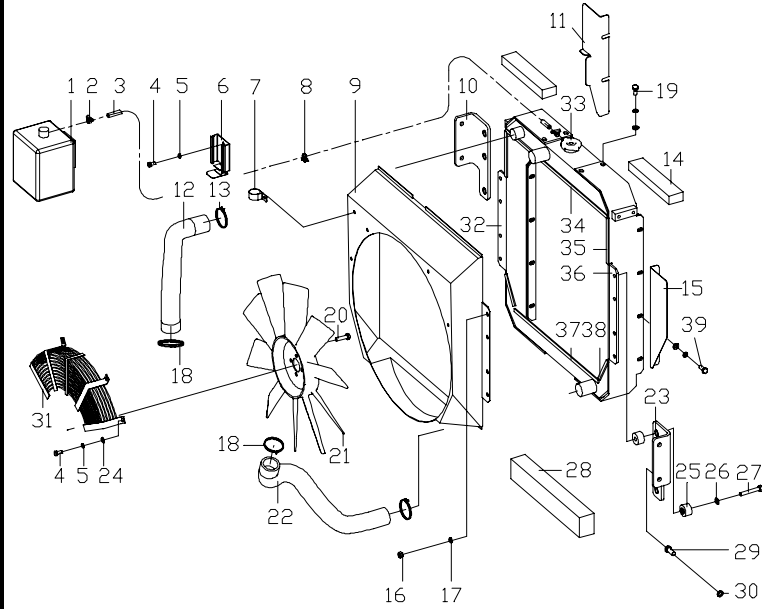


图5 冷却系统
Fig. 5 Cooling system

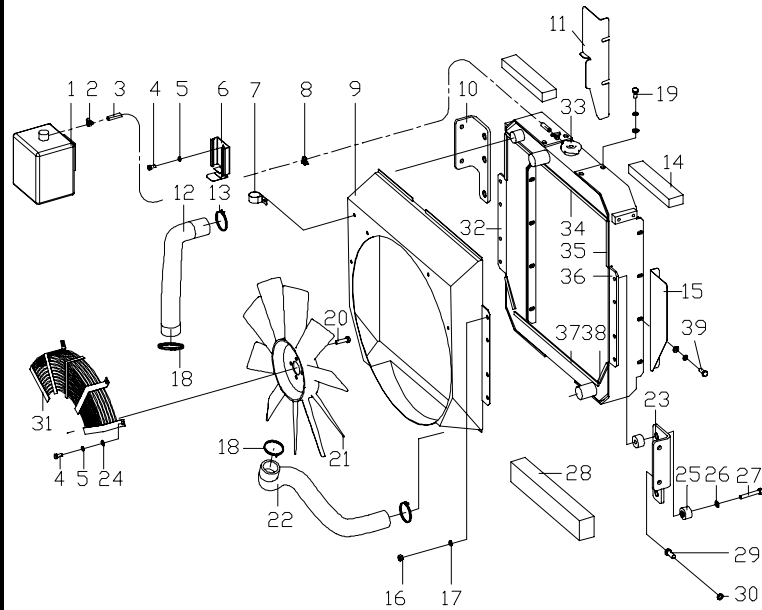
Ⓐ CPCD50/60/70-XG41



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X700-330200-000	膨胀水箱 Expansion tank	1	
2	BK8-G00	抱箍 ϕ 8-12 Beam clamp ϕ 8-12	2	
3	X702-330009-W00	输水胶管 (内径 ϕ 8) Hose	1	
4	G005783-008016-00	螺栓 M8 \times 16 Bolt M8 \times 16	6	
5	G000093-000008-00	垫圈 8 Washer 8	6	
6	X700-334000-000	膨胀水壶支架 Support	1	
7	R450-600003-000	抱箍 Beam clamp	1	
8	XF250-700001-G00	扎带 145 \times 8 Ribbon 145 \times 8	1	
9	X702-332000-000	护风圈总成 Fan shroud assy	1	
10	X702-330004-000	右连接板 Right connect plate	1	
11	X702-330006-000	水箱右封板 Right board	1	
12	X702-330001-000	水箱进水胶管 Rubber pipe	1	
13	Q672-55-G00	双钢丝式环箍 55 Strap 55	2	
14	X702-330010-000	挡风海绵 Sponge	2	
15	X702-330005-000	水箱左封板 Left board	1	

图5 冷却系统
Fig. 5 Cooling system

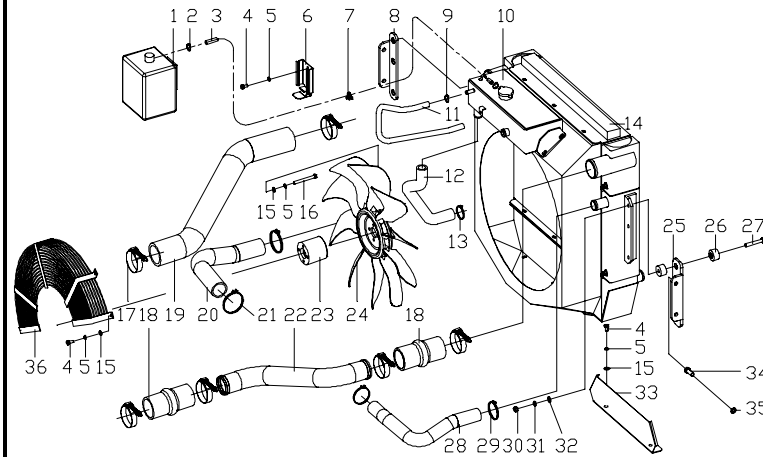
Ⓐ CPCD50/60/70-XG41



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
16	G006170-000010-00	螺母 M10 Nut M10	6	
17	G000093-000010-00	垫圈10 Washer 10	6	
18	Q672-58-G00	双钢丝式环箍58 Strap 60	2	
19	G005783-010025-00	螺栓 M10×25 Bolt M10×25	10	
20	G005789-010025-01	六角法兰面螺栓 M10×25 Bolt M10×25	4	
21	GRS1001-330006-G00	风扇 Fan	1	
22	X702-330002-000	水箱出水胶管 Rubber hose	1	
23	X702-330003-000	左连接板 Left connect plate	1	
24	G0097P1-000008-00	垫圈8 Washer 8	4	
25	GR501-330200-000	缓冲垫 Bumper	12	
26	G0097P1-000010-00	垫圈10 Washer 10	32	
27	G005782-010065-00	螺栓 M10×65 Bolt M10×65	6	
28	X702-330011-000	挡风海绵 Sponge	1	
29	G005783-012030-00	螺栓 M12×30 Bolt M12×30	4	
30	G000093-000012-00	垫圈12 Washer 12	4	

图 5-1 冷却系统
Fig. 5-1 Cooling system

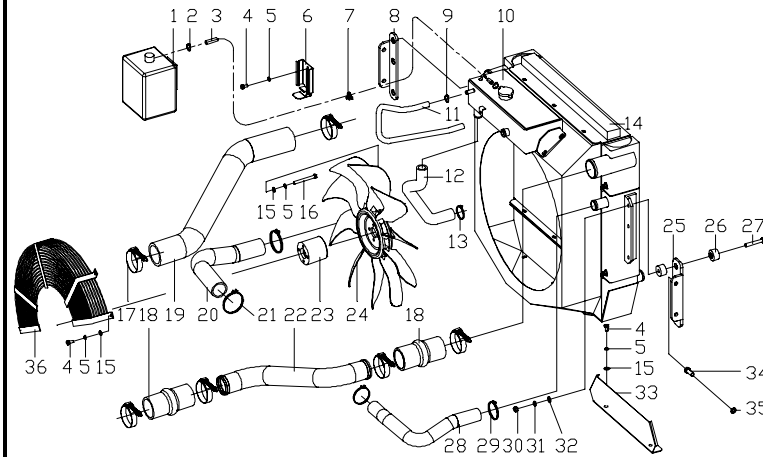
Ⓑ CPCD50/60/70-XW38



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X700-330200-000	膨胀水箱 Expansion water box	1	
2	BK8-G00	抱箍 Φ 8-12 Beam clamp ϕ 8-12	2	
3	X700-330001-W00	输水胶管 (内径 ϕ 8) Rubber pipe	1	
4	G005783-008016-00	螺栓 M8 \times 16 Bolt M8 \times 16	8	
5	G000093-000008-00	垫圈8 Washer 8	12	
6	X700-334000-000	膨胀水壶支架 Expanding water tanks	1	
7	XF250-700001-G00	扎带145 \times 8 Sticking 145 \times 8	1	
8	X700-333000-000	水箱右支架 Right support	1	
9	Q672-19-G00	双钢丝式环箍19 Clamp 19	2	
10	X700-331000-000	散热器中冷器护风圈总成 Radiator assembly	1	
11	X700-330002-W00	除气胶管 ϕ 10 \times ϕ 18 Rubber pipe ϕ 10 \times ϕ 18	1	
12	X700-330003-000	输水胶管 Rubber pipe	1	
13	Q672-40-G00	双钢丝式环箍40 Clamp 40	2	
14	X700-330023-000	挡风海绵 Wind sponge	1	
15	G0097P1-000008-00	垫圈8 Washer 8	10	

图 5-1 冷却系统
Fig. 5-1 Cooling system

ⓑ CPCD50/60/70-XW38



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
16	X700-330024-000	螺栓 M8×95 Bolt M8×95	4	
17	QJB257-310002-G00	T 型卡箍81 T-clamp 81	6	
18	X700-330020-000	中冷器连接胶管 Pipe for Connection	2	
19	X700-330011-000	发动机进气管 Engine air intake pipe	1	
20	X700-330012-000	水箱出水管 Rubber pipe for outlet	1	
21	Q672-58-G00	双钢丝式环箍58 Clamp 58	2	
22	X700-330009-000	不锈钢管 Stainless steel pipe	1	
23	X700-330015-G00	风扇垫块 Spacer	1	
24	X700-330016-G00	风扇 Fan	1	
25	X700-332000-000	水箱左支架 Left support	1	
26	GR501-330200-000	缓冲垫 Cushion	12	
27	G005782-010065-00	螺栓 M10×65 Bolt M10×65	6	
28	X700-330014-000	水箱进水管 Rubber pipe for inlet	1	
29	Q672-46-G00	双钢丝式环箍46 Clamp 46	2	
30	G006170-000010-00	螺母 M10 Nut M10	6	

图 5-2 冷却系统
Fig. 5-2 Cooling system

© CPCD50/60/70-XW46

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X710-330012-000	中冷器出气管 Outlet tube	1	
2	QJB257-310002-G00	T 型卡箍 81 T-clamp 81	8	
3	X700-330020-000	中冷器连接胶管 Connect rubber hose	4	
4	X710-330002-000	水箱右支架 Right support	1	
5	X710-330008-W00	除气胶管 $\phi 10 \times \phi 18$ Rubber hose $\phi 10 \times \phi 18$	1	
6	Q672-19-G00	双钢丝式环箍 19 Clamp 19	4	
7	X710-331000-000	水箱护风圈总成 Radiator assembly	1	
8	G005783-010020-00	螺栓 M10 \times 20 Bolt M10 \times 20	4	
9	G000093-000010-00	垫圈 10 Washer 10	4	
10	X710-330300-000	水箱盖板固定支架 Support	2	
11	X710-330015-000	挡风海绵 I Wind sponge I	1	
12	G0097P1-000008-00	垫圈 8 Washer 8	12	
13	G000093-000008-00	垫圈 8 Washer 8	12	
14	X710-330019-000	螺栓 M8 \times 90 Bolt M8 \times 90	1	
15	Q672-40-G00	双钢丝式环箍 40 Clamp 40	2	

图 5-2 冷却系统
Fig. 5-2 Cooling system

© CPCD50/60/70-XW46

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
16	X710-330007-000	输水胶管 Rubber hose	1	
17	G006170-000008-00	螺母 M8 Nut M8	4	
18	G005783-008020-00	螺栓 M8×20 Bolt M8×20	8	
19	X710-330013-000	水箱左封板 Left plate	2	
20	GR502-335000-500	风扇保护罩 Fan guard	1	
21	X710-330004-000	发动机进水胶管 Inflow rubber hose	1	
22	Q672-65-G00	双钢丝式环箍 65 Clamp 65	2	
23	X710-330006-000	中冷器进气管 Air intake pipe	1	
24	Q672-60-G00	双钢丝式环箍 60 Clamp 60	2	
25	X710-330017-G00	风扇垫块 Spacer	1	
26	X710-330200-000	风扇 Fan	1	
27	X710-330001-000	水箱左支架 Left support	1	
28	GR501-330200-000	缓冲垫 Cushion	12	
29	G005782-010065-00	螺栓 M10×65 Bolt M10×65	6	
30	X710-330003-000	发动机出水胶管 Outlet rubber hose	1	

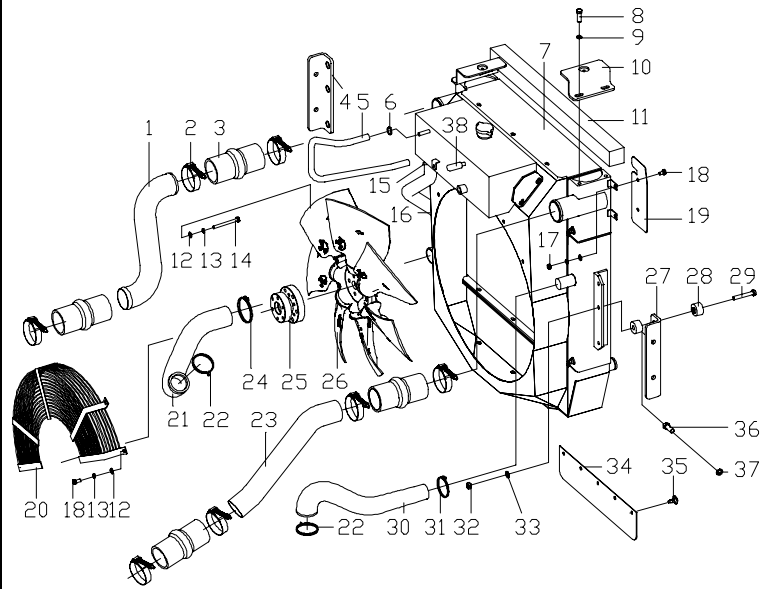
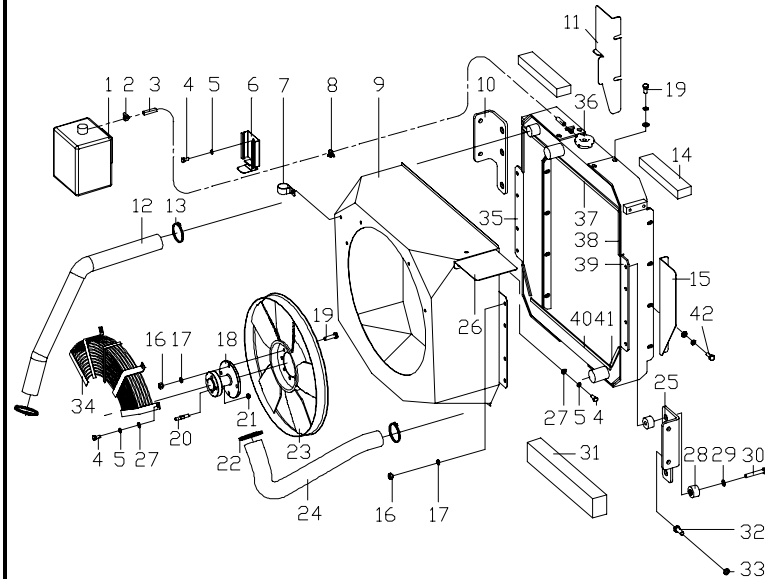


图 5-3 冷却系统
Fig. 5-3 Cooling system

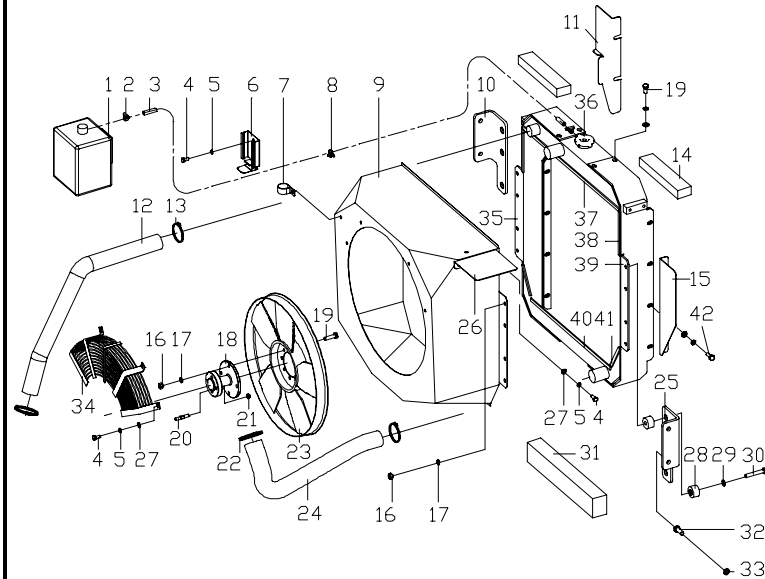
Ⓒ CPYD50/60/70-XW57



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X700-330200-000	膨胀水箱 Expansion tank	1	
2	BK8-G00	抱箍 ϕ 8-12 Beam clamp ϕ 8-12	2	
3	X701-330009-W00	输水胶管 (内径 ϕ 8) Hose	1	
4	G005783-008016-00	螺栓 M8 \times 16 Bolt M8 \times 16	9	
5	G000093-000008-00	垫圈 8 Washer 8	9	
6	X700-334000-000	膨胀水壶支架 Support	1	
7	R450-600003-000	抱箍 Beam clamp	1	
8	XF250-700001-G00	扎带 145 \times 8 Ribbon 145 \times 8	1	
9	X701-332000-000	护风圈总成 Fan shroud assy	1	
10	X702-330004-000	右连接板 Right connect plate	1	
11	X702-330006-000	水箱右封板 Right board	1	
12	X701-330001-000	水箱进水胶管 Rubber pipe	1	
13	Q672-55-G00	双钢丝式环箍 55 Strap 55	3	
14	X702-330010-000	挡风海绵 Sponge	2	
15	X702-330005-000	水箱左封板 Left board	1	

图 5-3 冷却系统
Fig. 5-3 Cooling system

Ⓒ CPYD50/60/70-XW57



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
16	G006170-000010-00	螺母 M10 Nut M10	20	
17	G000093-000010-00	垫圈10 Washer 10	28	
18	R453-330003-000	垫块 Spacer	1	
19	G005783-010025-00	螺栓 M10×25 Bolt M10×25	4	
20	R453-330004-000	螺柱 Bolt	4	
21	G001337-000008-00	螺母 M8 Nut M8	4	
22	Q672-60-G00	双钢丝式环箍60 Strap 60	1	
23	R453-333000-000	风扇总成 Fan asy	1	
24	X701-330002-000	水箱出水胶管 Rubber pipe	1	
25	X702-330003-000	左连接板 Left connect plate	1	
26	X701-330007-000	挡板 Plate	1	
27	G0097P1-000008-00	垫圈8 Washer 8	7	
28	GR501-330200-000	缓冲垫 Bumper	12	
29	G0097P1-000010-00	垫圈10 Washer 10	32	
30	G005782-010065-00	螺栓 M10×65 Bolt M10×65	6	

图 5-3 冷却系统
Fig. 5-3 Cooling system

Ⓒ CPYD50/60/70-XW57

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
31	X702-330011-000	挡风海绵 Sponge	1	
32	G005783-012030-00	螺栓 M12× 30 Bolt M12× 30	4	
33	G000093-000012-00	垫圈12 Washer 12	4	
34	X701-335000-000	风扇保护罩 Fan guard	1	
35	X701-330200-000	右支架总成 Right support assy	1	
36	X701-331000-000	散热器总成 Radiator assy	1	
37	X702-330012-000	海绵垫 I Sponge mat I	1	
38	X702-330014-000	海绵垫III Sponge mat III	2	
39	X701-330100-000	左支架总成 Left support assy	1	
40	X702-330013-000	海绵垫 II Sponge mat II	1	
41	X702-330015-000	海绵垫IV Sponge mat IV	2	
42	G005783-010035-00	螺栓 M10× 35 Bolt M10× 35	8	

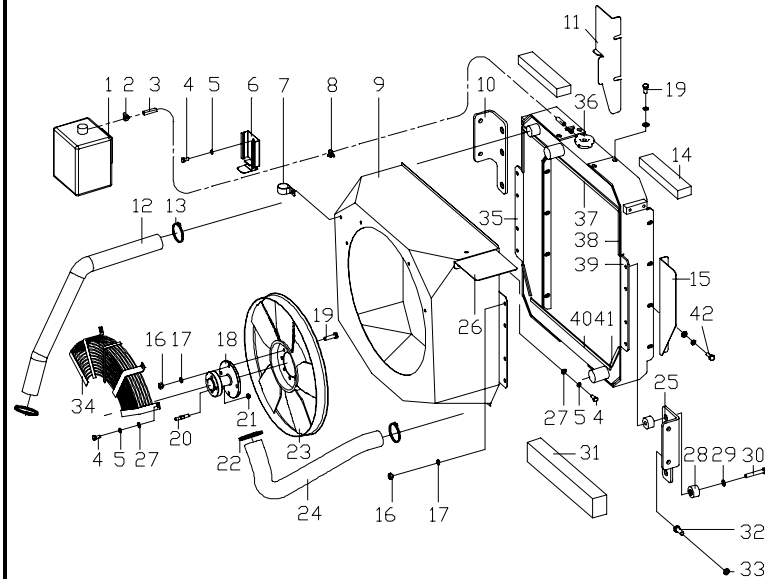


图 5-4 冷却系统
Fig. 5-4 Cooling system

Ⓔ CPCD80/100-XW28 Ⓒ CPCD80/100-XW28B

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X700-330200-000	膨胀水箱 Expansion water box	1	
2	BK8-G00	抱箍 $\Phi 8-12$ Clamp $\Phi 8-12$	2	
3	X1000-330010-W00	输水胶管 (内径 $\Phi 8$) Rubber pipe	1	
4	G005783-008016-00	螺栓 M8×16 Bolt M8×16	8	
5	G000093-000008-00	垫圈 8 Washer 8	8	
6	X700-334000-000	膨胀水壶支架 Support	1	
7	XF250-700001-G00	扎带 145×8 Sticking 145×8	1	
8	X1000-333000-000	水箱右支架 Right support	1	
9	X1000-331000-000	散热器中冷器护风圈总成 Radiator assembly	1	
10	X1000-330012-000	水箱进水管 Rubber pipe for inlet	1	仅用于加装空调 Only for air-conditioned
11	X700-330023-000	挡风海绵 Wind sponge	1	
12	Q672-40-G00	双钢丝式环箍 40 Clamp 40	1	
13	X1000-330006-000	输水胶管 Rubber pipe	1	
14	X1000-330003-W00	除气胶管 I $\Phi 10 \times \Phi 18$ Rubber pipe $\Phi 10 \times \Phi 18$	1	
15	Q672-19-G00	双钢丝式环箍 19 Clamp 19	4	

图 5-4 冷却系统
Fig. 5-4 Cooling system

Ⓔ CPCD80/100-XW28 Ⓒ CPCD80/100-XW28B

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
16	X1000-330009-000	水箱进水管 Rubber pipe for inlet	1	加装空调不带 Air-conditioned do not have
17	Q672-58-G00	双钢丝式环箍58 Clamp 58	2	
18	X1000-330004-W00	除气胶管Ⅱ φ10×φ18 Rubber pipeⅡ φ10xφ18	1	
19	X1000-330013-000	水管支架 Bracket	1	仅用于加装空调 Only for air-conditioned
20	G0097P1-000008-00	垫圈8 Washer 8	6	
21	G005789-010100-00	六角法兰面螺栓 M10×100 Hexagon flange bolts	4	
22	X1000-330001-000	发动机进气管 Engine air intake pipe	1	
23	GR802-330008-G00	T型卡箍92 T-clamp 92	6	
24	GR802-330007-G00	中冷器联接胶管 Pipe for connection	2	
25	SP9078-G00	风扇垫块 Spacer	1	
26	GR802-330100-G01	吹风扇 Fan	1	
27	X1000-330002-000	不锈钢管 Stainless steel pipe	1	
28	GR802-330008-000	接头 Connector	1	
29	GR802-330009-000	接头体 Connector	1	
30	J000982-000020-00	垫圈20 Washer 20	1	

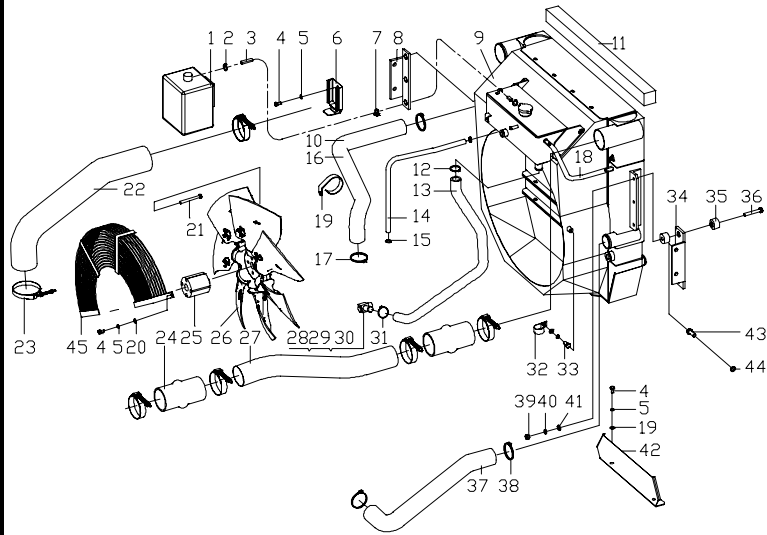
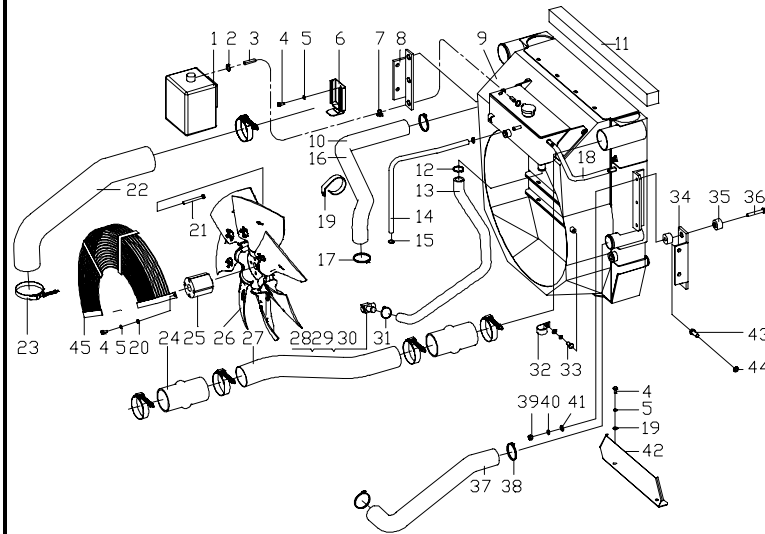


图 5-4 冷却系统
Fig. 5-4 Cooling system

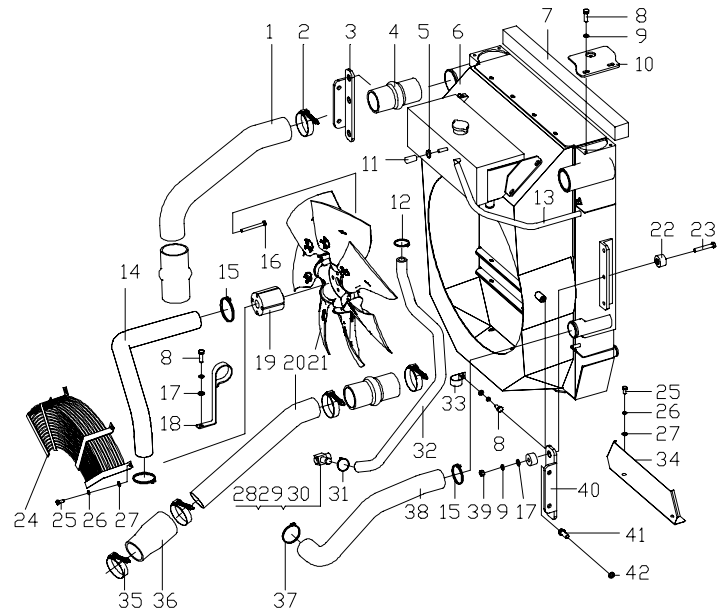
Ⓔ CPCD80/100-XW28 Ⓒ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
31	Q672-35-G00	双钢丝式环箍 35 Clamp 35	1	
32	GR802-330012-000	抱箍 Clip	1	
33	G005783-010020-00	螺栓 M10×20 Bolt M10x20	1	
34	X1000-332000-000	水箱左支架 Left support	1	
35	GR501-330200-000	缓冲垫 Cushion	12	
36	G005782-010065-00	螺栓 M10×65 Bolt M10x65	6	
37	X1000-330005-000	水箱出水管 Rubber pipe for outlet	1	
38	Q672-65-G00	双钢丝式环箍 65 Clamp 65	2	
39	G006170-000010-00	螺母 M10 Nut M10	6	
40	G000093-000010-00	垫圈 10 Washer 10	7	
41	G0097P1-000010-00	垫圈 10 Washer 10	7	
42	X700-330006-000	水箱下封板 Under seal board	1	
43	G005783-012030-00	螺栓 M12×30 Bolt M12x30	4	
44	G000093-000012-00	垫圈 12 Washer 12	4	
45	X1000-335000-000	风扇保护罩 Fan guard	1	

图 5-5 冷却系统
Fig. 5-5 Cooling system

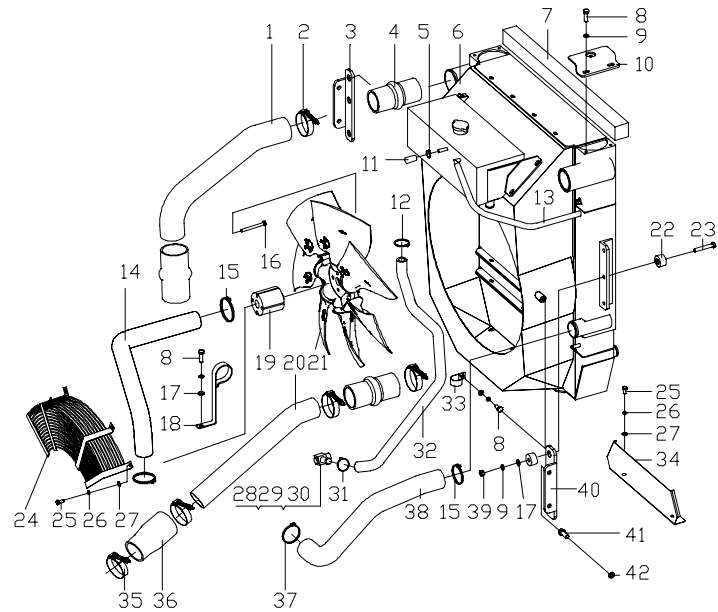
Ⓕ CPCD80/100-XW48



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X1010-330002-000	中冷器出气管 Outlet tube	1	
2	GR802-330008-G00	T 型卡箍 92 T-clamp 92	7	
3	X1010-333000-000	水箱右支架 Right support	1	
4	GR802-330007-G00	中冷器联接胶管 Connect rubber hose	3	
5	Q672-19-G00	双钢丝式环箍 19 Clamp 19	4	
6	X1010-331000-000	散热器中冷器护风圈总成 Radiator assembly	1	
7	X700-330023-000	挡风海绵 Wind sponge	1	
8	G005783-010020-00	螺栓 M10×20 Bolt M10×20	7	
9	G000093-000010-00	垫圈 10 Washer 10	13	
10	X1010-330100-000	水箱盖板固定支架 Support	2	
11	X1010-330007-W00	除气胶管 I φ10×φ18 Rubber hose I φ10×	1	
12	Q672-40-G00	双钢丝式环箍 40 Clamp 40	1	
13	X1010-330008-W00	除气胶管 II φ10×φ18 Rubber hose II φ10×φ	1	
14	X1010-330003-000	水箱进水胶管 Inflow rubber hose	1	
15	Q672-65-G00	双钢丝式环箍 65 Clamp 65	2	

图 5-5 冷却系统
Fig. 5-5 Cooling system

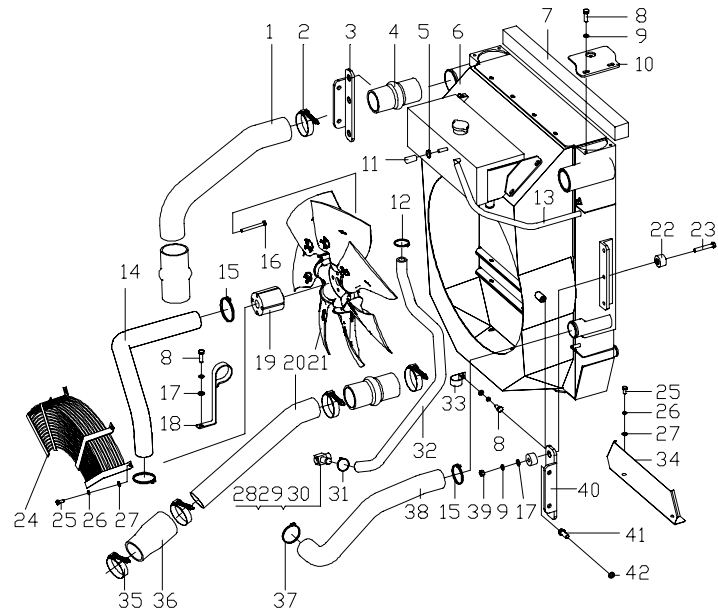
Ⓕ CPCD80/100-XW48



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
16	G005789-010100-00	六角法兰面螺栓 M10×100 Bolt M10×100	4	
17	G0097P1-000010-00	垫圈 10 Washer 10	9	
18	X1010-330006-000	支架 Support	1	
19	SP9078-G00	风扇垫块 Spacer	1	
20	X1010-330001-000	中冷器进气管 Air intake pipe	1	
21	GR802-330100-G01	吹风扇 Fan	1	
22	GR501-330200-000	缓冲垫 Cushion	12	
23	G005782-010065-00	螺栓 M10×65 Bolt M10×65	6	
24	X1000-335000-000	风扇保护罩 Fan guard	1	
25	G005783-008016-00	螺栓 M8×16 Bolt M8×16	5	
26	G000093-000008-00	垫圈 8 Washer 8	5	
27	G0097P1-000008-00	垫圈 8 Washer 8	5	
28	GR802-330009-000	接头体 Joint body	1	
29	J000982-000020-00	垫圈 20 Washer 20	1	
30	GR802-330008-000	接头 Joint	1	

图 5-5 冷却系统
Fig. 5-5 Cooling system

Ⓕ CPCD80/100-XW48



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
31	Q672-35-G00	双钢丝式环箍 35 Clamp 35	1	
32	X1010-330005-000	输水胶管 Rubber hose	1	
33	GR802-330012-000	抱箍 Clamp	2	
34	X700-330006-000	水箱下封板 Plate	1	
35	QJB257-310002-G00	T 型卡箍 81 T-clamp 81	1	
36	X1010-330010-000	变径胶管 Rubber hose	1	
37	Q672-58-G00	双钢丝式环箍 58 Clamp 58	2	
38	X1010-330004-000	水箱出水胶管 Rubber hose	1	
39	G006170-000010-00	螺母 M10 Nut M10	6	
40	X1010-332000-000	水箱左支架 Left support	1	
41	G005783-012030-00	螺栓 M12×30 Bolt M12×30	4	
42	G000093-000012-00	垫圈 12 Washer 12	4	

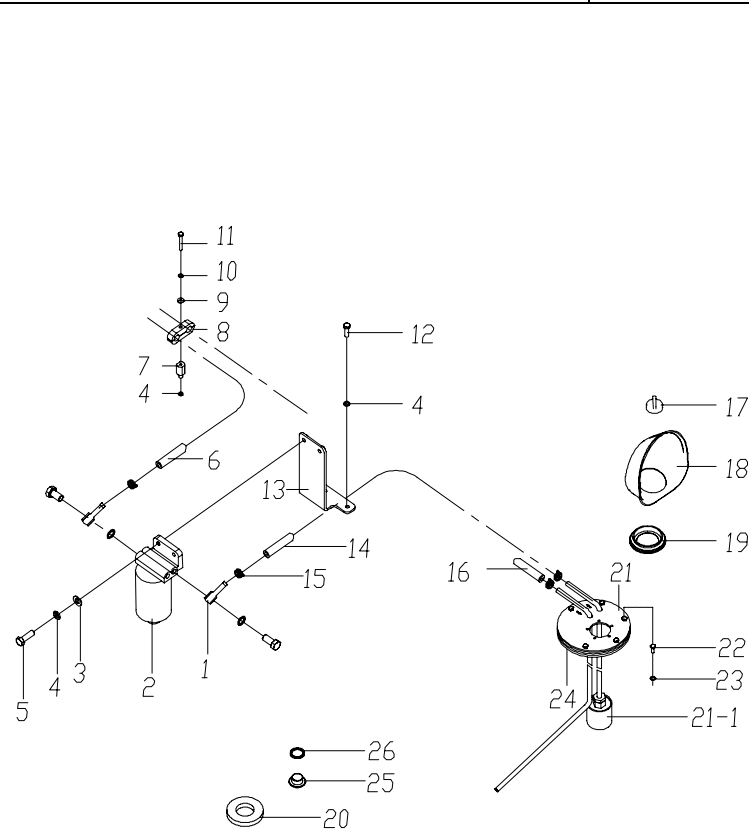
图6 燃油系统
Fig. 6 Fuel system

Ⓐ CPCD50/60/70-XG41

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	GA700-340003-000	吸油接头 Joint	2	
2	X702-342000-G00	油水分离器 Oil-water separator	1	
3	G0097P1-000008-00	垫圈8 Washer 8	2	
4	G000093-000008-00	垫圈8 Washer 8	5	
5	G005783-008030-00	螺栓 M8×30 Bolt M8×30	2	
6	X702-340003-W00	输油胶管(内径φ10) Rubber hose	1	
7	GR1005-340003-000	连接螺栓 Bolt	1	
8	GR501-340100-000	双联管夹 Twin Tube Clamp	1	
9	G0097P1-000006-00	垫圈6 Washer 6	1	
10	G000093-000006-00	垫圈6 Washer 6	1	
11	G005783-006045-00	螺栓 M6×45 Bolt M6×45	1	
12	G005783-008020-00	螺栓 M8×20 Bolt M8×20	2	
13	X702-340100-000	油水分离器支架 Support	1	
14	X702-340001-W00	输油胶管(内径φ10) Rubber hose	1	
15	Q672-18-G00	双钢丝环箍 18 Strap 18	6	

图 6 燃油系统
Fig. 6 Fuel system

Ⓐ CPCD50/60/70-XG41



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
16	X702-340002-W00	输油胶管(内径 φ8) Rubber hose	1	
17	N163-341000-G00	燃油箱盖 Cover of fuel case	1	
18	XF250-340002-000	燃油盖罩 Fuel the overall	1	
19	XF250-340003-000	橡胶圈 Rubber ring	1	
20	N163-340002-000	磁铁 Magnet	1	
21	X702-341000-000	燃油箱盖 Cover of fuel case	1	
21-1	30DH-441000	滤芯 Filter element	1	
22	G005783-006016-00	螺栓 M6×16 Bolt M6×16	6	
23	J000982-000006-00	垫圈 6 Washer 6	6	
24	N163-700007-000	垫 Pad	1	
25	N163-340008-000	螺塞 Plug	1	
26	J000982-000024-00	垫圈 24 Washer 24	1	

图 6-1 燃油系统
Fig. 6-1 Fuel system

Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	G005783-012035-00	螺栓 M12×35 Bolt M12×35	2	
2	G000093-000012-00	垫圈12 Washer 12	2	
3	G0097P1-000012-00	垫圈12 Washer 12	2	
4	X700-340003-W00	输油胶管(内径 φ10) Rubber hose	1	
5	Q672-18-G00	双钢丝环箍18 Clamp 18	5	
6	GR709-340009-000	接头体 Connector	2	
7	G001235-001602P4-00	O 形密封圈16×2.4 O-ring 16×2.4	2	
8	GR709-340008-G00	油水分离器 Oil-water separator	1	Ⓑ
-	X710-340100-G00	油水分离器 Oil-water separator	1	Ⓒ
9	X700-340200-000	支架 Bracket	1	
10	G005783-006045-00	螺栓 M6×45 Bolt M6×45	1	
11	G000093-000006-00	垫圈6 Washer 6	1	
12	G0097P1-000006-00	垫圈6 Washer 6	1	
13	GR501-340100-000	双联管夹 Twin Tube Clamp	1	
14	X700-340100-000	油水分离器支架 Oil-water separate	1	

图 6-1 燃油系统
Fig. 6-1 Fuel system

Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
15	X700-340001-W00	输油胶管(内径 φ10) Rubber hose	1	
16	G005783-006016-00	螺栓 M6×16 Bolt M6×16	6	
17	J000982-000006-00	垫圈 6 Washer 6	6	
18	N163-341000-500	燃油箱盖 Cover of fuel case	1	
19	XF250-340002-000	燃油盖罩 Fuel the overall	1	
20	XF250-340003-000	橡胶圈 Rubber ring	1	
21	X700-340002-W00	输油胶管(内径 φ10) Rubber hose	1	
22	X700-341000-000	燃油箱盖 Cover of fuel case	1	
23	N163-700007-000	垫 Pad	1	
24	J000982-000024-00	垫圈24 Washer 24	1	
25	N163-340008-000	螺塞 screw	1	
26	N163-340002-000	磁铁 Magnet	1	

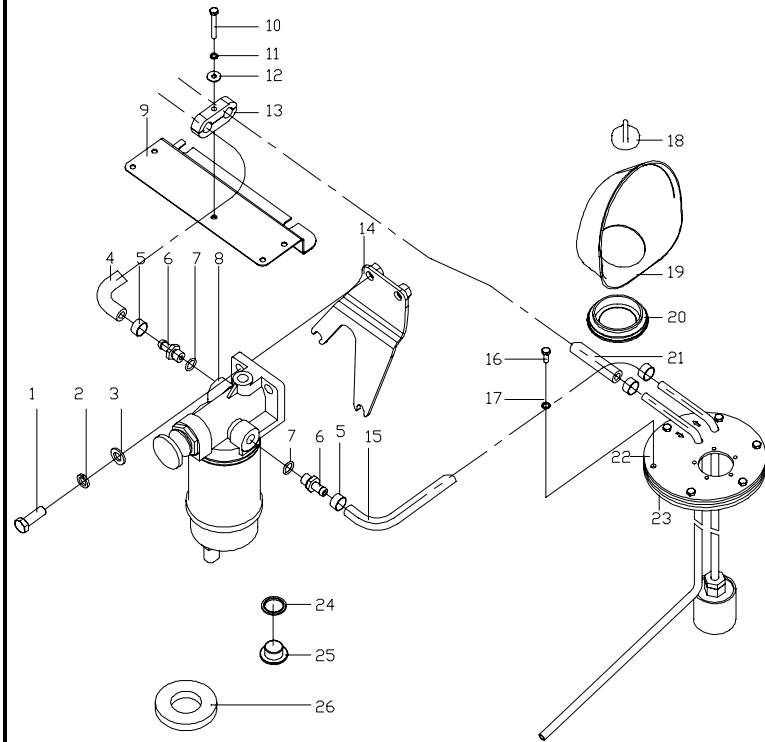


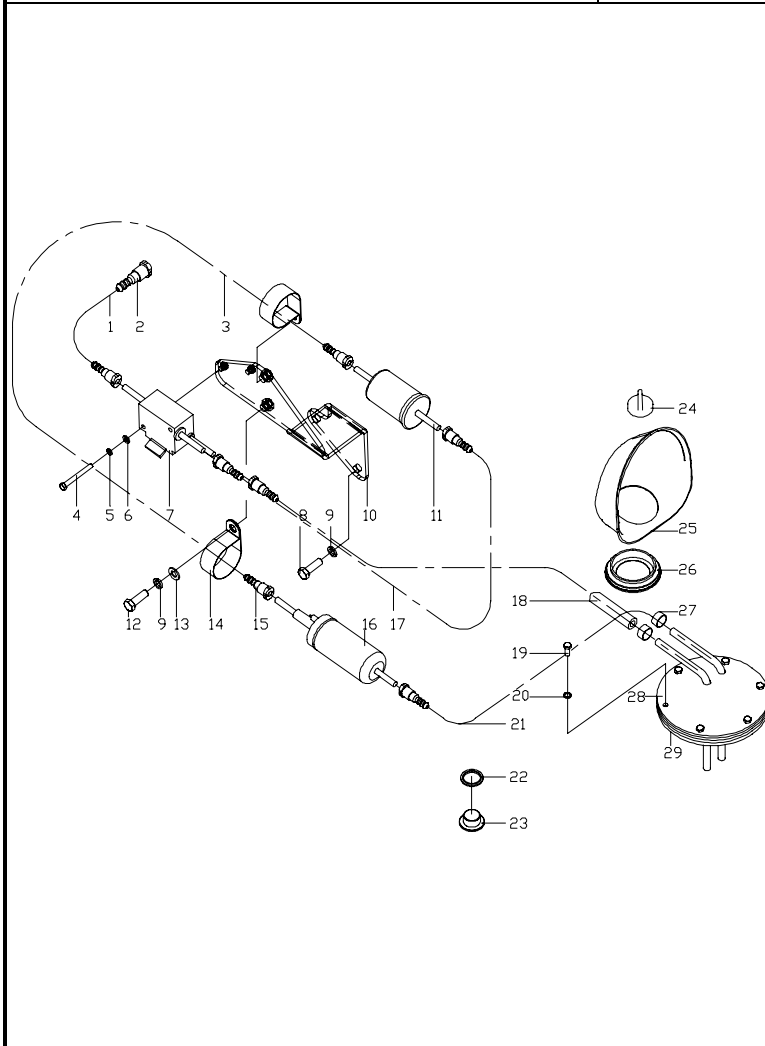
图 6-2 燃油系统
Fig. 6-2 Fuel system

Ⓒ CPYD50/60/70-XW57

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X701-340004-W00	输油胶管 $\Phi 8 \times \Phi 16.5$ Rubber hose	1	
2	R455-340007-G00	油管接头 hose connector	1	
3	X701-340002-W00	输油胶管 $\Phi 8 \times \Phi 16.5$ Rubber hose	1	
4	G005783-006055-00	螺栓 M6 \times 55 Bolt M6 \times 55	2	
5	G000093-000006-00	垫圈6 Washer 6	2	
6	G0097P1-000006-00	垫圈6 Washer 6	2	
7	R455-344000-G00	汽油电磁阀 Electromagnetic valve	1	
8	X701-340006-000	螺栓 Bolt	1	
9	G000093-000010-00	垫圈10 Washer 10	3	
10	X701-342000-000	支架 Bracket	1	
11	R455-343000-G00	汽油滤清器 Petrol filter	1	
12	G005783-010030-00	螺栓 M10 \times 30 Bolt M10 \times 30	2	
13	G0097P1-000010-00	垫圈10 Washer 10	2	
14	R455-340004-G00	抱箍 Clip	2	
15	R455-340003-G00	油管接头 hose connector	7	

图 6-2 燃油系统
Fig. 6-2 Fuel system

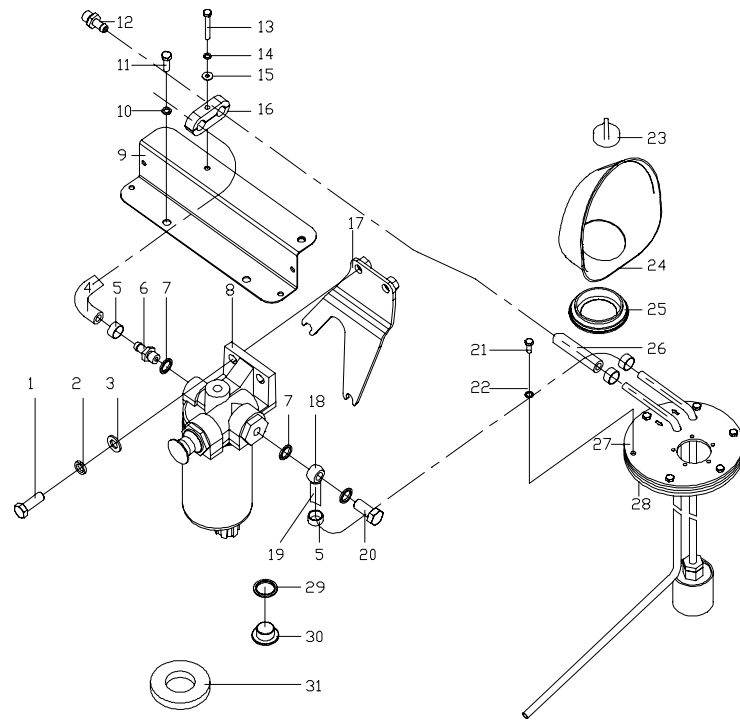
Ⓒ CPYD50/60/70-XW57



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
16	R455-345000-G00	油泵 Gasoline feed pump	1	
17	X701-340003-W00	输油胶管 $\Phi 8 \times \Phi 16.5$ Rubber hose	1	
18	X701-340005-W00	输油胶管 $\Phi 8 \times \Phi 16.5$ Rubber hose	1	
19	G005783-006016-00	螺栓 M6 \times 16 Bolt M6 \times 16	6	
20	J000982-000006-00	垫圈6 Washer 6	6	
21	X701-340001-W00	输油胶管 $\Phi 8 \times \Phi 16.5$ Rubber hose	1	
22	J000982-000024-00	垫圈24 Washer 24	1	
23	N163-340008-000	螺塞 Plug	1	
24	N163-341000-G00	燃油箱盖 Fuel tank lock	1	
25	XF250-340002-000	燃油盖罩 Fuel cap	1	
26	XF250-340003-000	橡胶圈 Rubber ring	1	
27	Q672-18-G00	双钢丝环箍18 Clamp 18	10	
28	R4510-341000-000	燃油箱盖组件 Cover of fuel case	1	
29	N163-700007-000	垫 Pad	1	

图 6-3 燃油系统
Fig. 6-3 Fuel system

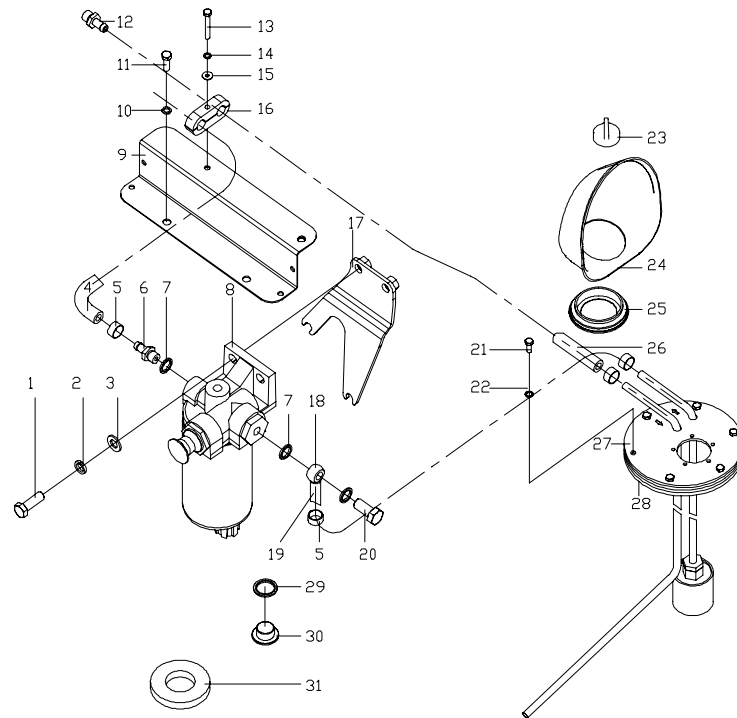
Ⓔ CPCD80/100-XW28 Ⓒ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	G005783-012035-00	螺栓 M12×35 Bolt M12x35	2	
2	G000093-000012-00	垫圈12 Washer 12	2	
3	G0097P1-000012-00	垫圈12 Washer 12	2	
4	X1000-340003-W00	输油胶管 (内径 φ8) Rubber hose	1	
5	Q672-18-G00	双钢丝环箍18 Clamp 18	6	
6	GR502-340005-000	接头 Connector	1	
7	J000982-000012-00	垫圈12 Washer 12	2	
8	FS9920-G00	油水分离器 Oil-water separator	1	
9	GR502-340300-000	支架 Bracket	1	
10	G000093-000010-00	垫圈10 Washer 10	2	
11	G005783-010020-00	螺栓 M10×20 Bolt M10×20	2	
12	GR502-340004-000	发动机回油接头 Connector	1	
13	G005783-006045-00	螺栓 M6×45 Bolt M6x45	1	
14	G000093-000006-00	垫圈6 Washer 6	1	
15	G0097P1-000006-00	垫圈6 Washer 6	1	

图 6-3 燃油系统
Fig. 6-3 Fuel system

Ⓔ CPCD80/100-XW28 Ⓒ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
16	GR501-340100-000	双联管夹 Twin Tube Clamp	1	
17	X700-340100-000	油水分离器支架 Oil-water separate support	1	
18	GR502-340003-000	吸油接头 Connector	1	
19	X1000-340001-W00	输油胶管 (内径 $\phi 10$) Rubber hose	1	
20	GR502-340002-000	管接头螺栓 Bolt	1	
21	G005783-006016-00	螺栓 M6 \times 16 Bolt M6x16	6	
22	J000982-000006-00	垫圈 6 Washer 6	6	
23	N163-341000-G00	燃油箱盖 Cover of fuel case	1	
24	XF250-340002-000	燃油盖罩 Fuel the overall	1	
25	XF250-340003-000	橡胶圈 Rubber ring	1	
26	X1000-340002-W00	输油胶管 (内径 $\phi 10$) Rubber hose	1	
27	X1000-341000-000	燃油箱盖 Cover of fuel case	1	
28	N163-700007-000	垫 Pad	1	
29	J000982-000024-00	垫圈 24 Washer 24	1	
30	N163-340008-000	螺塞 Screw	1	

图 6-4 燃油系统
Fig. 6-4 Fuel system

Ⓕ CPCD80/100-XW48

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	G005783-012040-00	螺栓 M12× 40 Bolt M12× 40	2	
2	G000093-000012-00	垫圈 12 Washer 12	2	
3	G0097P1-000012-00	垫圈 12 Washer 12	2	
4	X1010-340100-G00	油水分离器 Oil-water separate	1	
5	X1010-340003-W00	输油胶管 (内径 φ10) Rubber hose	1	
6	X1010-340200-000	油水分离器支架 Oil-water separate support	1	
7	G005783-010030-00	螺栓 M10× 30 Bolt M10× 30	2	
8	G000093-000010-00	垫圈 10 Washer 10	2	
9	J000982-000014-00	垫圈 14 Washer 14	4	
10	GA700-340003-000	吸油接头 Connector	2	
11	X1010-340001-W00	输油胶管 (内径 φ10) Rubber hose	1	
12	Q672-18-G00	双钢丝环箍 18 Clamp 18	6	
13	50CDA-340002	空心螺栓 Bolt	2	
14	N163-341000-G00	燃油箱盖 Cover of fuel case	1	
15	XF250-340002-000	燃油盖罩 Fuel the overall	1	

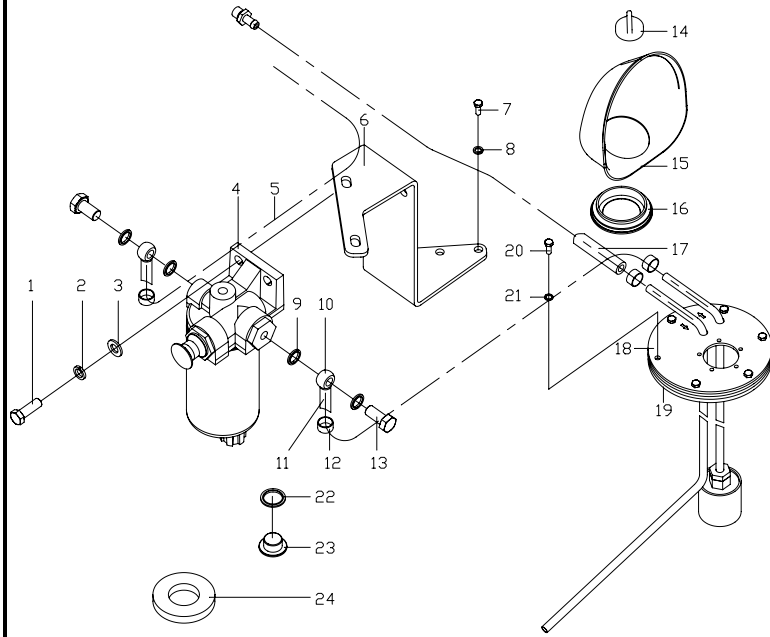


图7 燃油管路系统
Fig.7 Fuel piping system

Ⓒ CPYD50/60/70-XW57

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X701-360001-000	减压器支架 Bracket	1	
2	X701-360002-000	减压器出水管 Rubber pipe for outlet	1	
3	X701-360100-000	锁闭阀进气管 Lock Valve Intake Manifold	1	
4	G000093-000008-00	垫圈8 Washer	2	
5	G005783-008020-00	螺栓 M8×20 Bolt M8×20	2	
6	X700-700006-000	抱箍 Clip	2	
7	R455-360003-G00	LPG 过滤器 LPG filter	1	
8	XF3011-361007-G00	管接头 connector	1	
9	NC979-363000-G00	三通部件 Three-way valve	1	
10	R483-364000-800	连接管件 Connecting tubes	1	

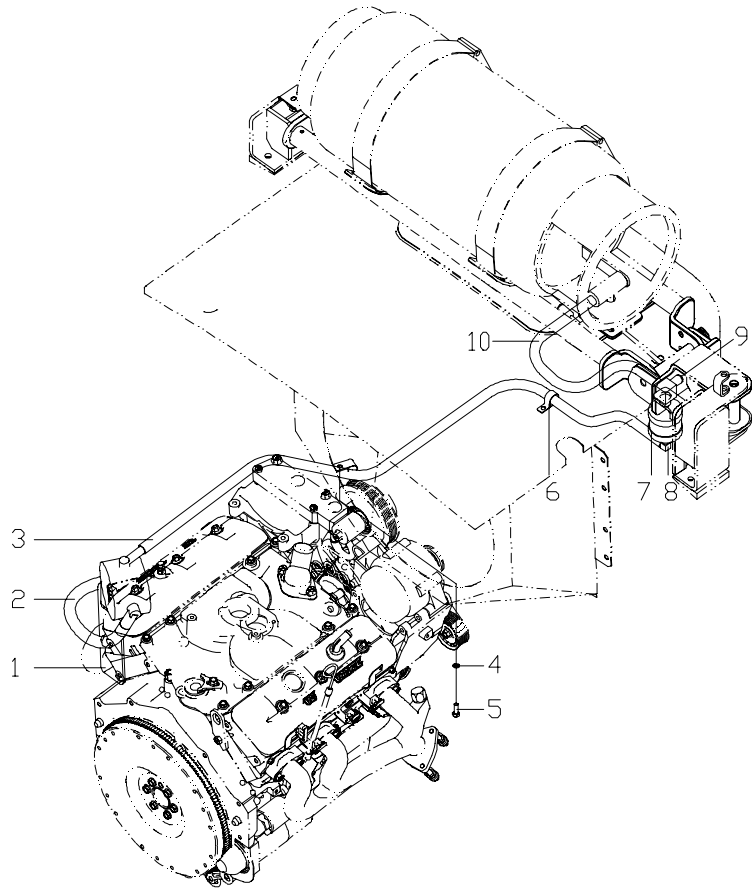
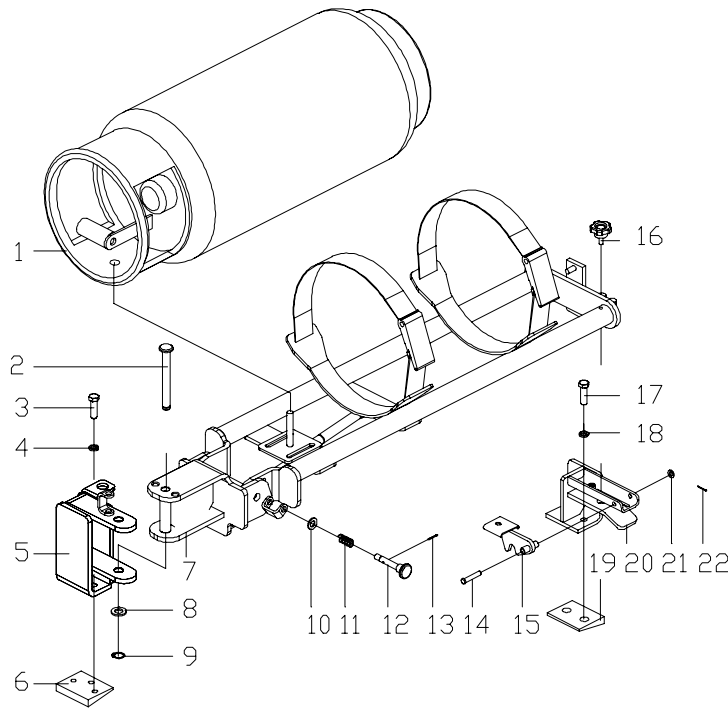


图 8 储气系统
Fig.8 Gas storage system

© CPYD50/60/70-XW57

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	N171-372000-000	钢瓶总成 Cylinder assembly	1	
2	X701-370001-000	销轴 Pin roll	1	
3	G005783-010040-00	螺栓 M10×40 Bolt M10×40	3	
4	G000093-000010-00	垫圈10 Washer 10	3	
5	X701-372000-000	左支座组件 Left support assembly	1	
6	X701-370004-000	左减震垫 Left cushion	1	
7	X701-371000-000	钢瓶支架 Cylinder stents	1	
8	G0097P1-000016-00	垫圈16 Washer	1	
9	G0894P1-000016-00	轴用弹性挡圈-A型16 External circlip	1	
10	G0097P1-000012-00	垫圈12 Washer 12	1	
11	30YDHBW11-361006T	压缩弹簧 Compression spring	1	
12	30YDHBW11-361007T	定位销 Locating pin	1	
13	G000091-002020-00	销 2×20 Pin 2×20	1	
14	G000882-008045-01	销轴 B8×45 Pin roll B8×45	1	
15	X701-374000-000	扣件 Fastening	1	



第四部分 车身系统
Part IV Truck body system

- ① CPCD50/60/70-XG41 ② CPCD50/60/70-XW38 ③ CPCD50/60/70-XW46
 ④ CPYD50/60/70-XW57 ⑤ CPCD80/100-XW28 ⑥ CPCD80/100-XW48
 ⑦ CPCD80/100-XW28B

序号 Item	名称 Description	适用车型 Serial No.	页码 Page
图 1 Fig. 1	平衡重总成 Counter balance assy	① ② ③ ④	4-1
图 1-1 Fig. 1-1	平衡重总成 Counter balance assy	CPCD80-XW28 CPCD80-XW28B CPCD80-XW48	4-3
图 1-2 Fig. 1-2	平衡重总成 Counter balance assy	CPCD100-XW28 CPCD100-XW28B CPCD100-XW48	4-5
图 2 Fig. 2	标示 Nameplate	全部车型 All models of truck	4-7
图 3 Fig. 3	护顶架 Overhead guard	全部车型 All models of truck	4-15
图 4 Fig. 4	密封条总成 Seal strip assy	① ② ⑤ ⑦	4-17
图 4-1 Fig. 4-1	密封条总成 Seal strip assy	③ ⑥	4-18
图 4-2 Fig. 4-2	密封条总成 Seal strip assy	④	4-19
图 5 Fig. 5	车身系统 Truck body system	全部车型 All models of truck	4-20
图 6 Fig. 6	机罩及底板总成 Hood and floor board assy	① ② ④ ⑤ ⑦	4-22
图 6-1 Fig. 6-1	机罩及底板总成 Hood and floor board assy	③ ⑥	4-26

序号 Item	名称 Description	适用车型 Serial No.	页码 Page
图 7 Fig. 7	护罩总成 Cover assy	全部车型 All models of truck	4-31
图 8 Fig. 8	锁扣总成 Lock assy	全部车型 All models of truck	4-32
图 9 Fig. 9	座椅总成 Seat assy	全部车型 All models of truck	4-33

图 1 平衡重总成
Fig.1 Counter balance assy

Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
Ⓓ CPYD50/60/70-XW57

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X700-010003-000	左密封条 Left airproof	1	
2	X700-010004-000	右密封条 Right airproof	1	
3	X500-010001-000	平衡重 Counter balance	1	CPCD50-XG41 CPCD50-XW38 CPCD50-XW46
-	X600-010001-000	平衡重 Counter balance	1	CPCD60-XG41 CPCD60-XW38
-	X700-010001-000	平衡重 Counter balance	1	CPCD70-XG41 CPCD70-XW38
-	X610-010001-000	平衡重 Counter balance	1	CPCD60-XW46
-	X710-010001-000	平衡重 Counter balance	1	CPCD70-XW46
-	X501-010001-000	平衡重 Counter balance	1	CPYD50-XW57
-	X601-010001-000	平衡重 Counter balance	1	CPYD60-XW57
-	X701-010001-000	平衡重 Counter balance	1	CPYD70-XW57
4	G005782-030100-000	螺栓 M30×100 Towing pin M30×100	2	
5	G007244-000030-000	垫圈 30 Washer 30	4	
6	50CDA-000004	垫圈 Washer	4	
7	GR501-020001-000	调整垫片 Adjust shim	2	—2013.07

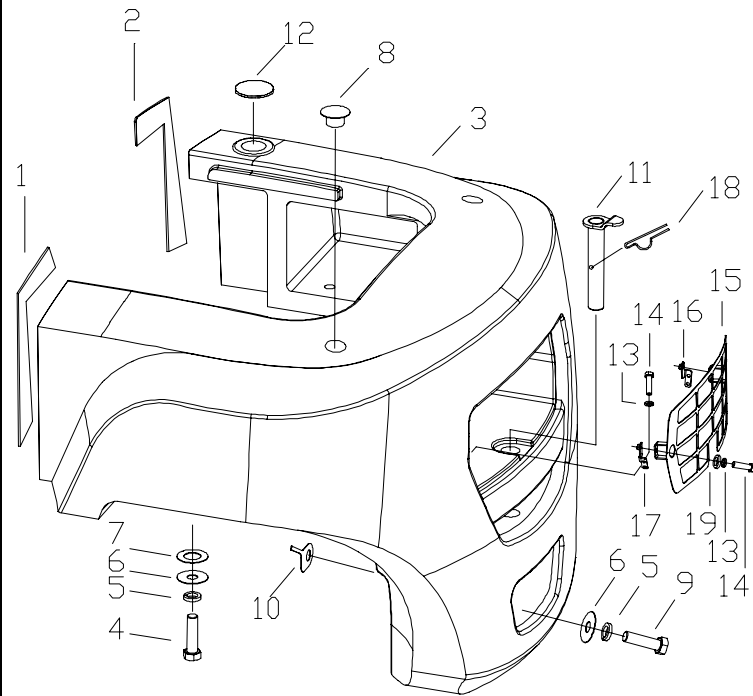


图 1 平衡重总成
Fig.1 Counter balance assy

Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
Ⓓ CPYD50/60/70-XW57

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
-	A300-010002-000	调整垫片 Adjust shim	2	2013.07—
8	X700-010002-000	塞子 Plug	2	
9	G005782-030180-000	螺栓 M30×180 Towing pin M30×180	2	
10	N163-010008-000	调整垫片 Adjust shim	2	
11	X700-011000-000	牵引销 Towing pin	1	
12	GA700-020002-000	盖板 Cover	1	
13	G00093-000008-00	垫圈 8 Washer 8	6	For CE
14	G005783-010025-00	螺栓 M8×25 Towing pin M8×25	6	For CE
15	X710-010100-000	平衡重网罩 Mesh enclosure	1	For CE
16	X710-010300-000	右支架 Right support	1	For CE
17	X710-010200-000	左支架 Left support	1	For CE
18	GR501-023001-800	锁销 Pin	1	For CE
19	G0097P1-000008-00	垫圈 8 Washer 8	2	For CE

图 1-1 平衡重总成
Fig.1-1 Counter balance assy

CPCD80-XW28 CPCD80-XW28B CPCD80-XW48

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X700-010003-000	左密封条 Left airproof	1	
2	X700-010004-000	右密封条 Right airproof	1	
3	X800-010001-000	平衡重 Counter balance	1	
4	G005782-036110-000	螺栓 M36×110 Towing pin M36×110	2	
5	G007244-0000360-000	垫圈 36 Washer 36	2	
6	80DH-000001	垫圈 Washer	2	
7	GR501-020001-000	调整垫片 Adjust shim	2	—2013.07
-	A300-010002-000	调整垫片 Adjust shim	2	2013.07—
8	X700-010002-000	塞子 Plug	2	
9	G005782-030276-00	螺栓 M30×276 Towing pin M30×276	2	
10	N163-010008-000	调整垫片 Adjust shim	2	
11	X700-011000-000	牵引销 Towing pin	1	
12	GA700-020002-000	盖板 Cover	1	
13	G00093-000008-00	垫圈 8 Washer 8	6	For CE
14	G005783-010025-00	螺栓 M8×25 Towing pin M8×25	6	For CE

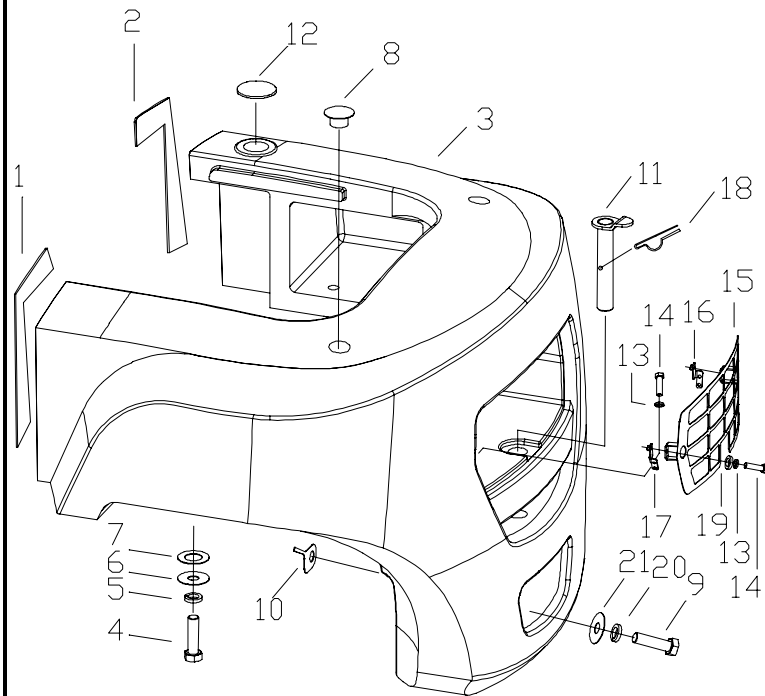


图 1-2 平衡重总成
Fig.1-2 Counter balance assy

CPCD100-XW28 CPCD100-XW28B CPCD100-XW48

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X1000-432000-000	左侧护罩 Left cover	1	
2	X1000-431000-000	右侧护罩 Right cover	1	
3	X1000-010001-000	平衡重 Counter balance	1	
4	G005782-036110-000	螺栓 M36×110 Towing pin M36×110	2	
5	G007244-0000360-000	垫圈 36 Washer 36	2	
6	80DH-000001	垫圈 Washer	2	
7	GR501-020001-000	调整垫片 Adjust shim	2	—2013.07
-	A300-010002-000	调整垫片 Adjust shim	2	2013.07—
8	X700-010002-000	塞子 Plug	2	
9	G007244-000030-000	垫圈 30 Washer 30	2	
10	50CDA-000004	垫圈 Washer	2	
11	G005782-030276-000	螺栓 M30×276 Towing pin M30×276	2	
12	N163-010008-000	调整垫片 Adjust shim	2	
13	X700-011000-000	牵引销 Towing pin	1	
14	G005783-008035-00	螺栓 M8×35 Towing pin M8×35	4	

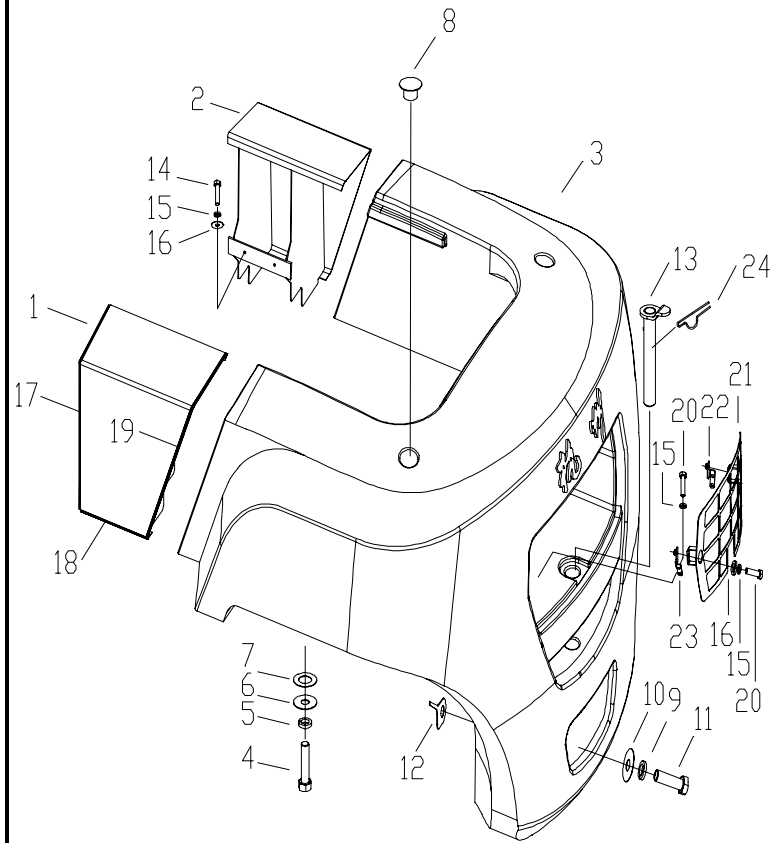


图2 标示
Fig.2 Nameplate

全部车型
All models of truck

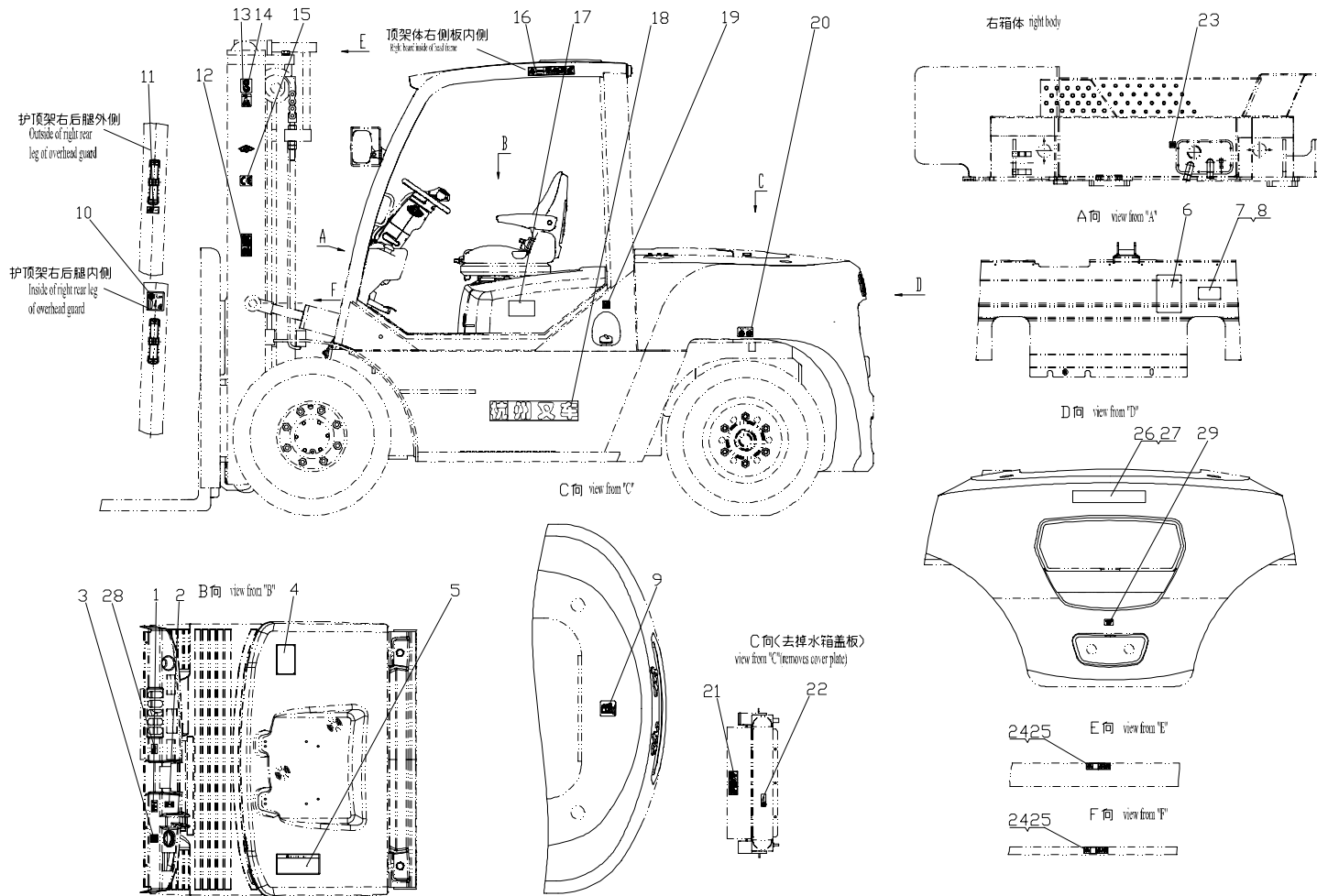
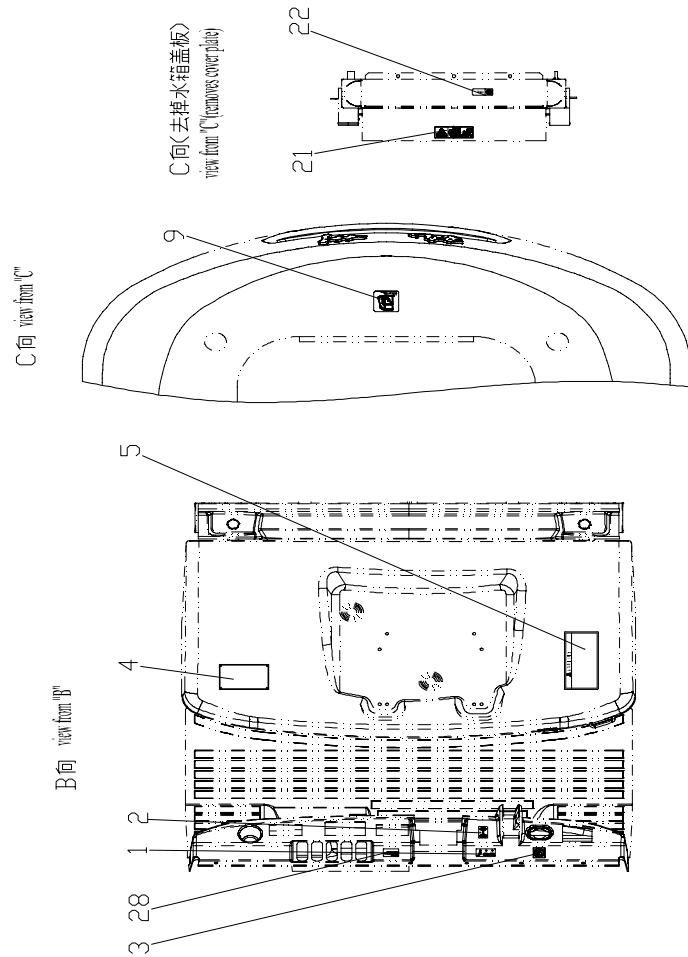


图2 标示
Fig.2 Nameplate

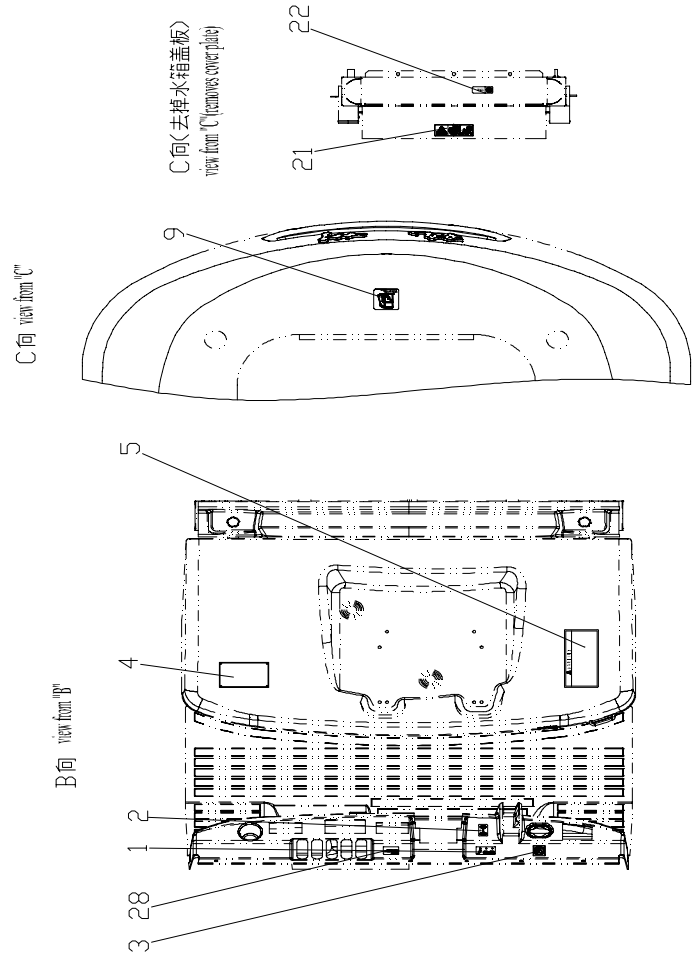
全部车型
All models of truck



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	R960-020039-001	操纵标签 1 Operation label 1	1	中文 Chinese
-	R960-020007-001	操纵标签 1 Operation label1	1	全英文 English
2	R960-020022-001	驻车制动标签 Parking braking label	1	
3	R960-020030-001	紧停标签 Emergency stop label	1	
4	X1000-020007-000	载荷曲线标牌 Load plate	1	10t 中文 Chinese
-	X1000-020008-000	载荷曲线标牌 Load plate	1	10t 全英文 English
-	X800-020005-000	载荷曲线标牌 Load plate	1	8t 中文 Chinese
-	X800-020006-000	载荷曲线标牌 Load plate	1	8t 全英文 English
-	X700-020004-000	载荷曲线标牌 Load plate	1	7t 中文 Chinese
-	X700-020011-000	载荷曲线标牌 Load plate	1	
-	X700-020012-000	载荷曲线标牌 Load plate	1	
-	X700-020013-000	载荷曲线标牌 Load plate	1	
-	X700-020014-000	载荷曲线标牌 Load plate	1	7t 全英文 English
-	X700-020015-000	载荷曲线标牌 Load plate	1	
-	X700-020016-000	载荷曲线标牌 Load plate	1	
-	X700-020016-000	载荷曲线标牌 Load plate	1	

图2 标示
Fig.2 Nameplate

全部车型
All models of truck



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
-	X700-020017-000	载荷曲线标牌 Load plate	1	7t 全英文 English
-	X600-020006-000	载荷曲线标牌 Load plate	1	6t 中文 Chinese
-	X600-020007-000	载荷曲线标牌 Load plate	1	
-	X600-020008-000	载荷曲线标牌 Load plate	1	
4	X600-020009-000	载荷曲线标牌 Load plate	1	6t 中文 Chinese
-	X600-020010-000	载荷曲线标牌 Load plate	1	6t 全英文 English
-	X600-020011-000	载荷曲线标牌 Load plate	1	
-	X600-020012-000	载荷曲线标牌 Load plate	1	
-	X600-020013-000	载荷曲线标牌 Load plate	1	
-	X500-020006-000	载荷曲线标牌 Load plate	1	5t 中文 Chinese
-	X500-020007-000	载荷曲线标牌 Load plate	1	
-	X500-020008-000	载荷曲线标牌 Load plate	1	
-	X500-020009-000	载荷曲线标牌 Load plate	1	5t 全英文 English
-	X500-020010-000	载荷曲线标牌 Load plate	1	
-	X500-020011-000	载荷曲线标牌 Load plate	1	

图2 标示
Fig.2 Nameplate

全部车型
All models of truck

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
5	R960-020029-001	危险标签 Dangerous label	1	中文 Chinese
-	R960-020009-001	危险标签 Dangerous label	1	全英文 English
6	R960-020020-001	润滑系统标签 Lubrication label	1	中文 Chinese
-	R960-020021-001	润滑系统标签 Lubrication label	1	全英文 English
7	X1000-020004-000	产品铭牌 Product nameplate	1	10t 中文 Chinese
-	X1000-020005-000	产品铭牌 Product nameplate	1	10t 全英文 English
-	X1000-020006-000	产品铭牌 Product nameplate	1	10t全英文（中性包装） English（neutral packing）
-	X1000-020012-000	产品铭牌 Product nameplate	1	10t CE 全英文 CE English
-	X800-020002-000	产品铭牌 Product nameplate	1	8t 中文 Chinese
-	X800-020003-000	产品铭牌 Product nameplate	1	8t 全英文 English
-	X800-020004-000	产品铭牌 Product nameplate	1	8t全英文（中性包装） English（neutral packing）
-	X800-020008-000	产品铭牌 Product nameplate	1	8t CE 全英文 CE English
-	X700-020003-000	产品铭牌 Product nameplate	1	7t 中文 Chinese
-	X700-020009-000	产品铭牌 Product nameplate	1	7t 全英文 English
-	X700-020010-000	产品铭牌 Product nameplate	1	7t 全英文（中性包装） English（neutral packing）

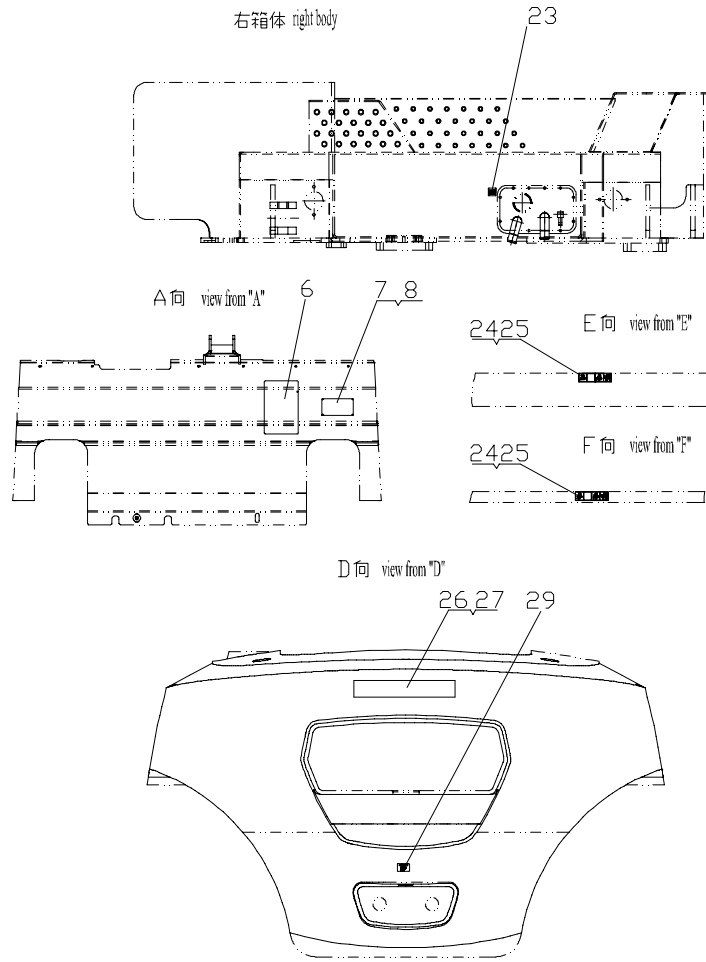
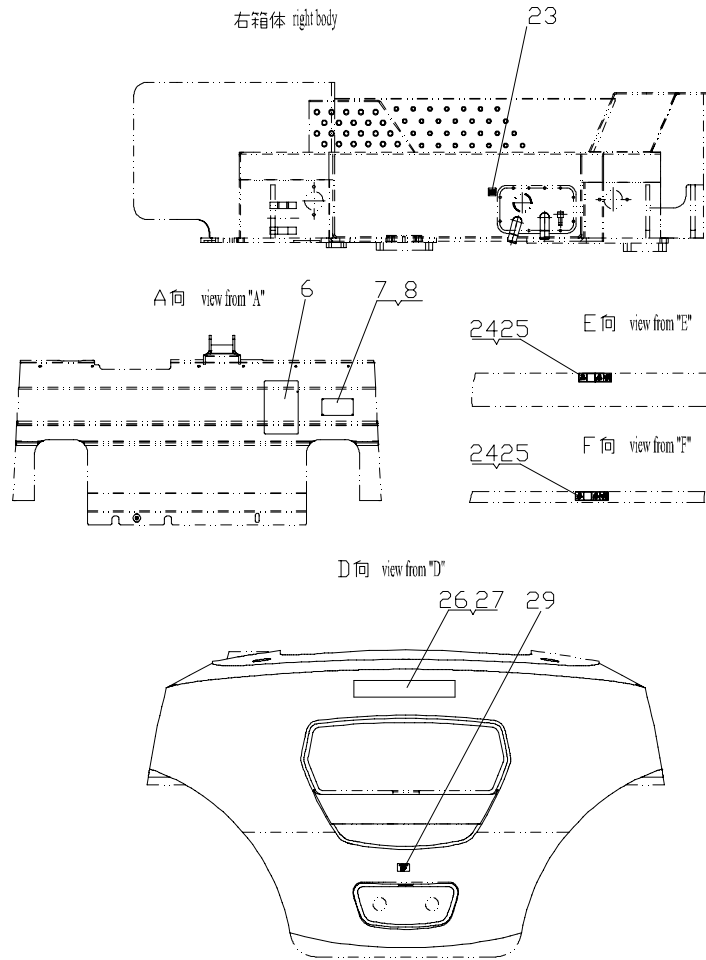


图2 标示
Fig.2 Nameplate

全部车型
All models of truck



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
-	X700-020026-000	产品铭牌 Product nameplate		7t CE 全英文 CE English
-	X600-020003-000	产品铭牌 Product nameplate	1	6t 中文 Chinese
-	X600-020004-000	产品铭牌 Product nameplate	1	6t 全英文 English
-	X600-020005-000	产品铭牌 Product nameplate	1	6t全英文（中性包装） English（neutral packing）
-	X600-020014-000	产品铭牌 Product nameplate	1	6t CE 全英文 CE English
-	X500-020003-000	产品铭牌 Product nameplate	1	5t 中文 Chinese
-	X500-020004-000	产品铭牌 Product nameplate	1	5t 全英文 English
-	X500-020005-000	产品铭牌 Product nameplate	1	5t全英文（中性包装） English（neutral packing）
-	X500-020012-000	产品铭牌 Product nameplate	1	5t CE 全英文 CE English
8	G012618-004010-000	铆钉 4×10 Rivet 4×10	4	
9	R960-020053-001	LPG 标签 LPG label	1	LPG 中文 Chinese
-	R960-020025-001	LPG 标签 LPG label	1	LPG 全英文 English
10	R450-020011-001	噪音标示 Noise label	1	
11	R960-020013-001	严禁冲水标签 No washing label	1	中文 Chinese
-	R960-020014-001	严禁冲水标签 No washing label	1	全英文 English

图2 标示
Fig.2 Nameplate

全部车型
All models of truck

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
12	GR501-010014-000	危险标签 Dangerous label	2	中文 Chinese
-	GR501-010015-000	危险标签 Dangerous label	2	全英文 English
13	GR501-010010-000	起吊标签 Lifting label	2	
14	GR501-010011-000	起吊标签 Lifting label	2	中文 Chinese
-	GR501-010012-000	起吊标签 Lifting label	2	全英文 English
15	GR501-010026-000	CE 标签 CE label	2	CE 全英文 CE English
16	R960-020027-001	安全带标签 Safe belt label	1	全英文 English
17	X1000-020010-000	吨位标签 Ton nameplate	2	10t 中文 Chinese
-	X1000-020001-000	吨位标签 Ton nameplate	2	10t 全英文 English
-	X800-020007-000	吨位标签 Ton nameplate	2	8t 中文 Chinese
-	X800-020001-000	吨位标签 Ton nameplate	2	8t 全英文 English
-	X700-020008-000	吨位标签 Ton nameplate	2	7t 中文 Chinese
-	X700-020001-000	吨位标签 Ton nameplate	2	7t 全英文 English
-	X600-020002-000	吨位标签 Ton nameplate	2	6t 中文 Chinese
-	X600-020001-000	吨位标签 Ton nameplate	2	6t 全英文 English

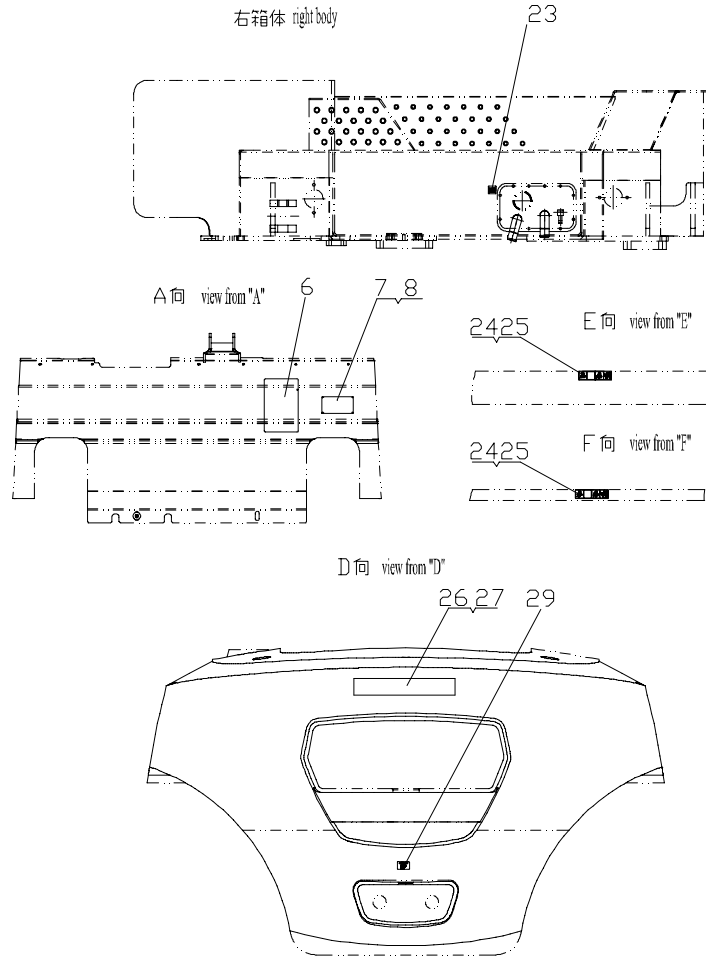
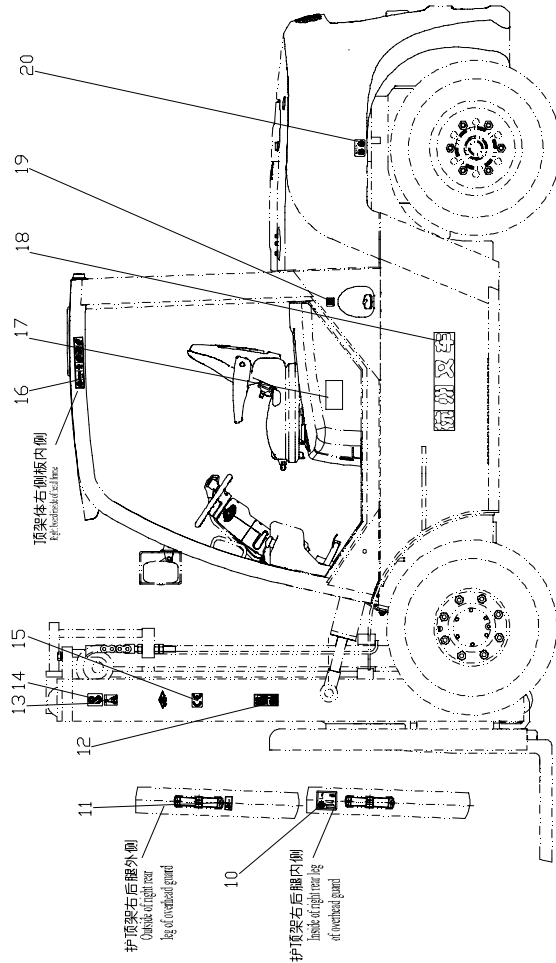


图2 标示
Fig.2 Nameplate

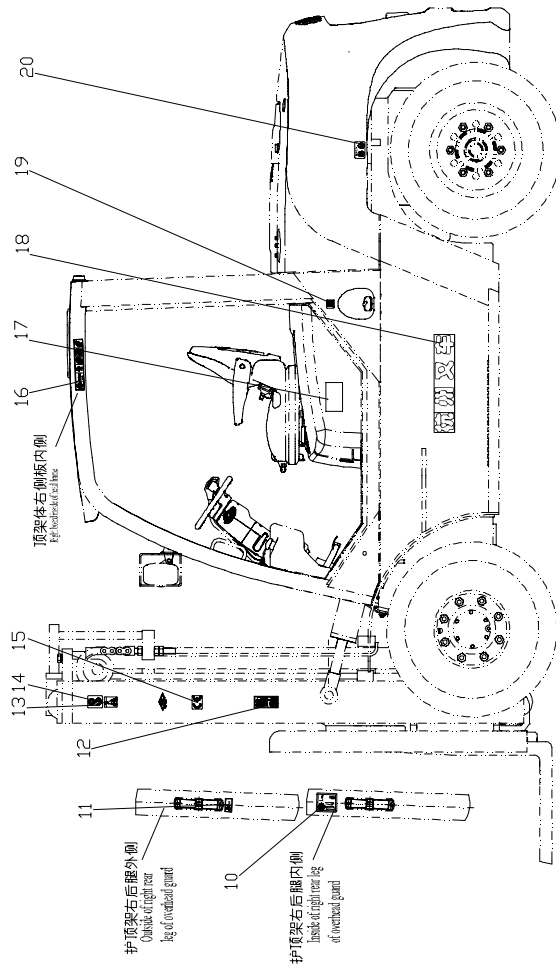
全部车型
All models of truck



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
-	X500-020002-000	吨位标签 Ton nameplate	2	5t 中文 Chinese
-	X500-020001-000	吨位标签 Ton nameplate	2	5t 全英文 English
18	N163-020001-000	字样标签 Script label	2	中文 Chinese
-	GR501-010016-000	字样标签 Script label	2	全英文 English
19	R960-020006-001	汽油标签 Gasoline label	1	汽油及双燃料叉车 Gasoline and CNG
-	R960-020028-001	柴油标签 Diesel label	1	柴油叉车选用 For diesel fork lift trucks
20	GR501-010017-000	轮胎气压标签 Tyre pressure label	1	中文 (充气胎选用) Chinese (Inflatable tire choose)
-	GR501-010007-000	轮胎气压标签 Tyre pressure label	1	全英文 (充气胎选用) English (Inflatable tire choose)
21	R960-020040-001	风扇切手标签 Fan cutting hands label	1	中文 Chinese
-	R960-020034-001	风扇切手标签 Fan cutting hands label	1	全英文 English
22	R960-020016-001	防冻液标签 Antifreeze label	1	中文 Chinese
-	R960-020017-001	防冻液标签 Antifreeze label	1	全英文 English
23	R960-020011-001	液压油标签 Hydraulic oil label	1	
24	R960-020048-001	危险标签 Dangerous label	2	中文 Chinese
-	R960-020032-001	危险标签 Dangerous label	2	全英文 English

图2 标示
Fig.2 Nameplate

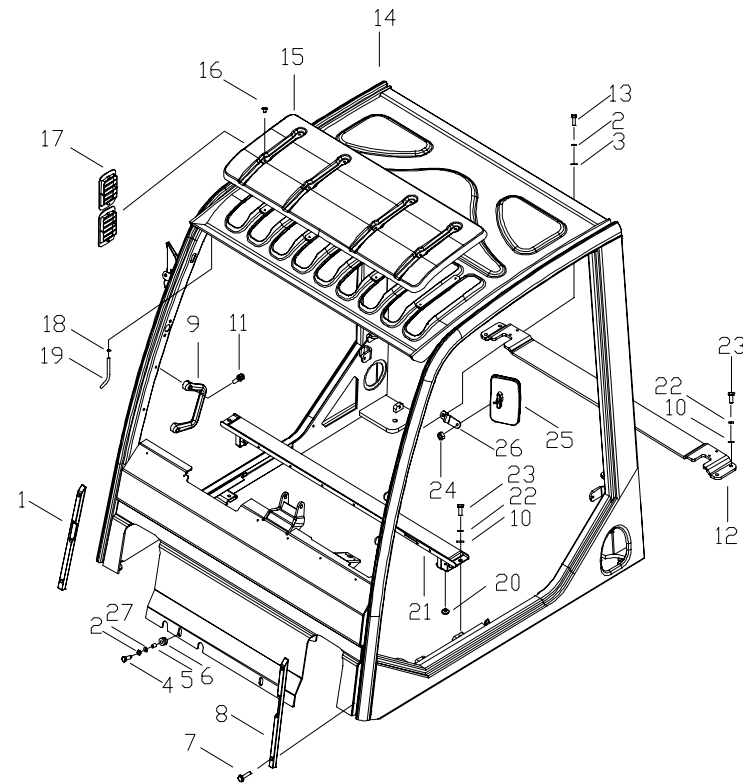
全部车型
All models of truck



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
25	R960-020015-001	危险标签 Dangerous label	2	中文 Chinese
-	R960-020033-001	危险标签 Dangerous label	2	全英文 English
26	G000819-005016-00	螺钉 M5×16 Screw M5×16	4	中文 Chinese
27	GR501-010016-000	字样标签 Script label	1	全英文 English
-	RC250-010002-000	字样 Script	1	全英文 HC English HC
-	GR501-020002-000	字样标签 Script label	1	中文 Chinese
28	X700-020025-000	冲压标签 Stamping label	1	中文 Chinese
-	X700-020024-000	冲压标签 Stamping label	1	全英文 English
29	R960-020023-001	栓系点标签 Tie down point label	1	

图3 护顶架
Fig.3 Overhead guard

全部车型
All models of truck



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X700-400005-000	右衬垫 Right gasket	1	
2	G000093-000008-00	垫圈 8 Washer 8	4	
3	G0097P1-000008-00	垫圈 8 Washer 8	2	
4	G005783-008035-01	螺栓 M8x35 Bolt M8x35	2	
5	X700-400004-000	套筒 Sleeve	2	
6	X700-400005-000	缓冲套 Cushion collar	2	
7	G9074P4-006025-00	螺钉 M6x25 Screw M6x25	4	
8	X700-400006-000	左衬垫 Left gasket	1	
9	X700-400009-000	手柄 Handle	2	
10	G0097P1-000010-00	垫圈 10 Washer 10	6	
11	G9074P4-006035-00	螺栓组合件 M6x35 Bolt M6x35	4	
12	X700-425000-000	横梁组件 Crossgirder	1	除 Except © ⑤
-	X710-425000-000	横梁组件 Crossgirder	1	© ⑤
13	G005783-008025-00	螺栓 M8x25 Bolt M8x25	2	
14	NO PART NO.	仪表架及护顶架 Instrument frame& Overhead guard	1	

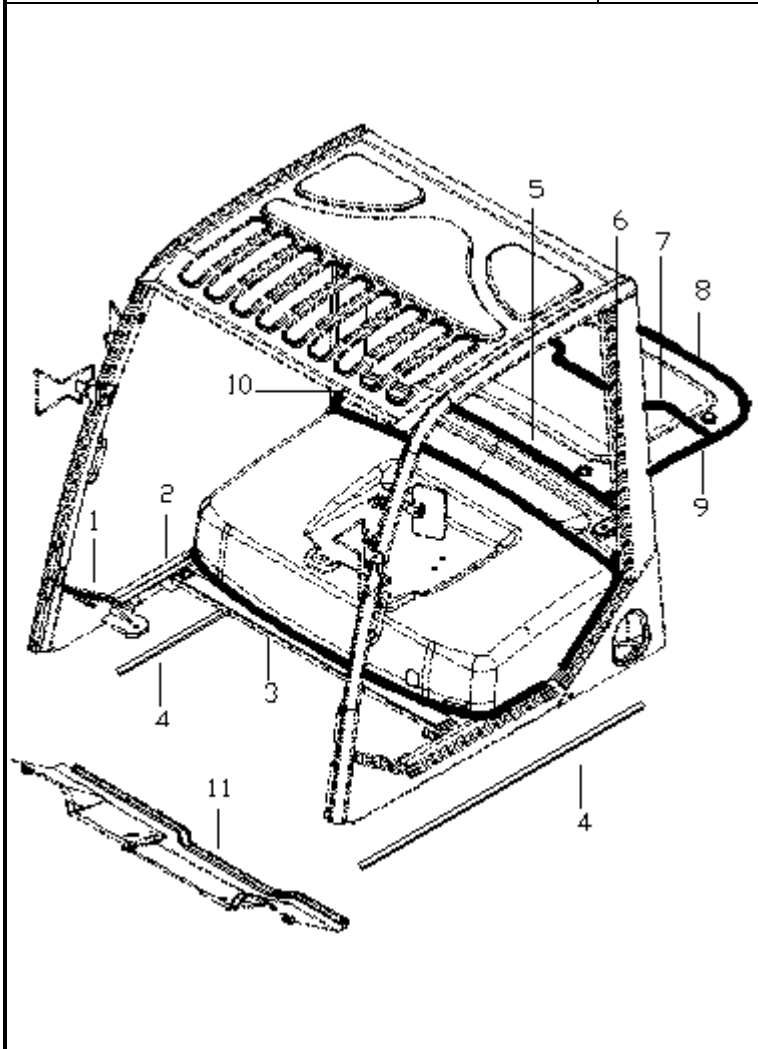
图3 护顶架
Fig.3 Overhead guard

全部车型
All models of truck

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
	15 X700-400002-000	盖板 Cover plate	1	
	16 G005787-006012-00	螺栓M6×12 Bolt M6×12	8	
	17 X700-400008-000	进气窗 Air intake grid	2	
	18 NO.0-G00	管箍 Clamp	1	
	19 N163-800002-000	胶管 Rubber pipe	1	
	20 XF250-510001-000	止推圈 Check ring	2	
	21 NO PART NO.	下横梁组件 Beam assy	1	
	22 G000093-000010-00	垫圈 10 Washer 10	6	
	23 G005783-010025-00	螺栓M10×25 Bolt M10×25	6	
	24 G006170-000008-00	螺母M8 Nut M8	2	
	25 30060-G00	后视镜 Rear mirror	3	
	26 X700-400001-000	安装板 Bracket	2	
	27 G000096-000008-00	垫圈 8 Washer 8	2	

图4 密封条总成
Fig.4 Seal strip assy

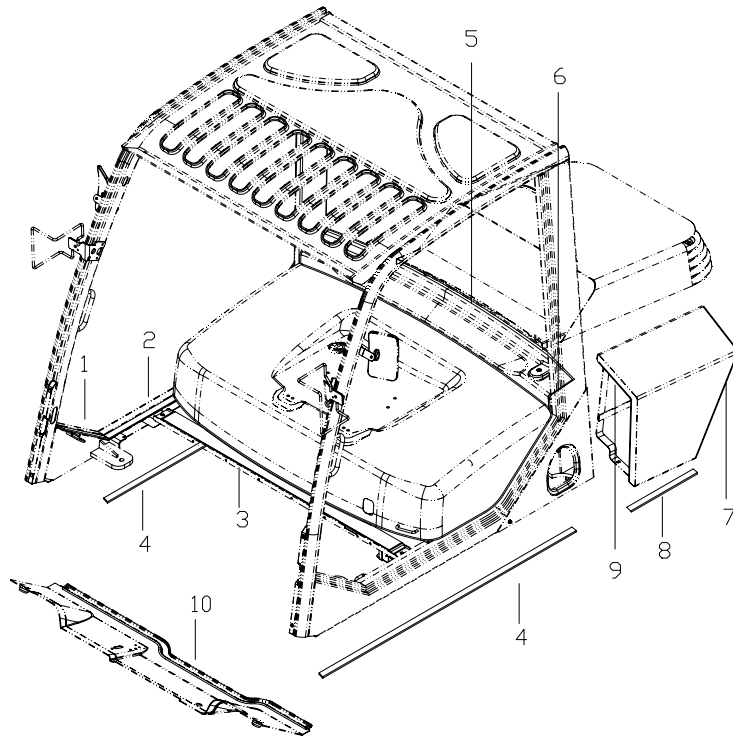
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Ⓒ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X700-430020-000	橡胶垫 Rubber gasket	2	
2	X700-430021-000	橡胶垫 Rubber gasket	2	
3	X700-430023-000	橡胶条 Rubber gasket	1	
4	X700-430013-000	密封条 Seal strip	2	
5	X700-430017-000	密封条 Seal strip	1	
6	X700-430022-000	密封条 Seal strip	2	
7	X700-430009-000	密封条 Seal strip	1	
8	X700-430011-000	密封条 Seal strip	1	
9	X700-430010-000	密封条 Seal strip	1	
10	X800-430001-000	密封条 Seal strip	1	Ⓐ Ⓑ CPCD80-XW28 CPCD80-XW28B
11	X700-430008-000	密封条 Seal strip	1	

图 4-1 密封条总成
Fig.4-1 Seal strip assy

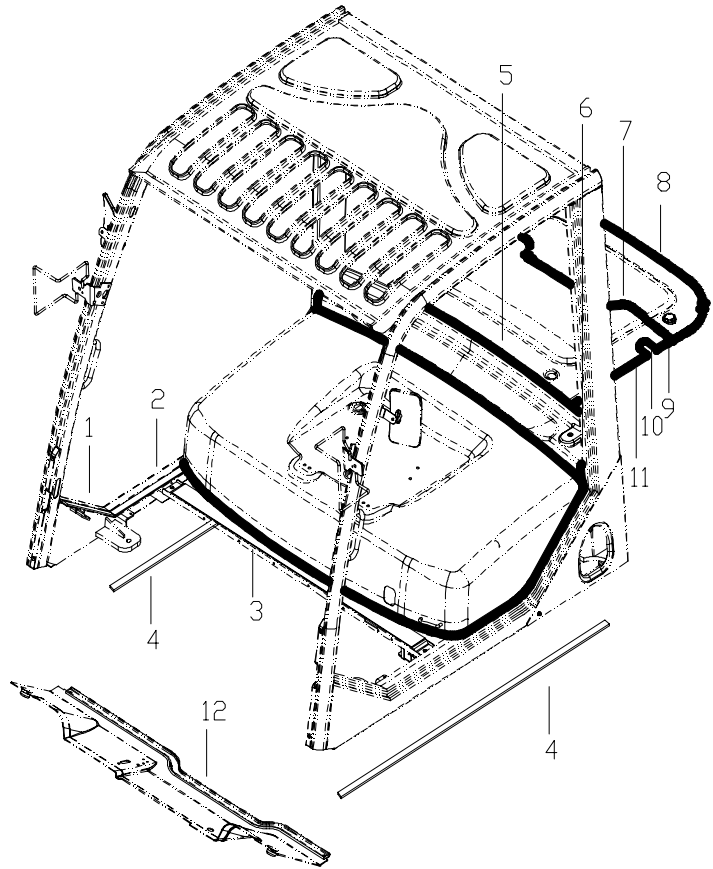
© CPCD50/60/70-XW46 ⑤ CPCD80/100-XW48



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X700-430020-000	橡胶垫 Rubber gasket	2	
2	X700-430021-000	橡胶垫 Rubber gasket	2	
3	X700-430023-000	橡胶条 Rubber gasket	1	
4	X700-430013-000	密封条 Seal strip	2	
5	X700-430017-000	密封条 Seal strip	1	
6	X700-430022-000	密封条 Seal strip	2	
7	X1000-430001-000	密封条 Seal strip	2	CPCD100-XW48
8	X1000-430004-000	密封条 Seal strip	2	CPCD100-XW48
9	X1000-430002-000	水箱盖板密封条 Cover seal strip	2	CPCD100-XW48
10	X700-430008-000	密封条 Seal strip	1	

图 4-2 密封条总成
Fig.4-2 Seal strip assy

© CPYD50/60/70-XW57



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X700-430020-000	橡胶垫 Rubber gasket	2	
2	X700-430021-000	橡胶垫 Rubber gasket	2	
3	X700-430023-000	橡胶条 Rubber gasket	1	
4	X700-430013-000	密封条 Seal strip	2	
5	X700-430017-000	密封条 Seal strip	1	
6	X700-430022-000	密封条 Seal strip	2	
7	X700-433009-000	密封条 Seal strip	1	
8	X700-430011-000	密封条 Seal strip	1	
9	X701-430002-000	密封条 Seal strip	1	
10	X701-430003-000	密封条 Seal strip	1	
11	X701-430001-000	密封条 Seal strip	1	
12	X700-430008-000	密封条 Seal strip	1	

图5 车身系统
Fig.5 Truck body system

全部车型
All models of truck

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	G006170-000006-00	螺母 M6 Nut M6	2	
2	G000093-000006-00	垫圈6 Washer 6	2	
3	G0097P1-000006-00	垫圈6 Washer 6	2	
4	R450-440001-000	拉杆 Pull rod	2	
5	G005783-008020-00	螺栓 M8x20 Bolt M8x20	4	
6	G000093-000008-00	垫圈8 Washer 8	4	
7	G0097P1-000008-00	垫圈8 Washer 8	4	
8	X700-440001-000	隔热垫 Pot holder	1	Ⓐ Ⓑ Ⓔ Ⓕ Ⓖ
-	X710-440001-000	隔热垫 Pot holder	1	Ⓒ
-	X701-440001-000	隔热垫 Pot holder	1	Ⓓ
9	X700-442000-000	电瓶盒托架 Battery box bracket	1	Ⓐ Ⓑ Ⓒ Ⓔ Ⓕ Ⓖ
-	X701-442000-000	电瓶盒托架 Battery box bracket	1	Ⓓ
10	R450-441000-000	压板 Platen	2	
11	G005783-010030-01	螺栓 M10x30 Bolt M10x30	8	
12	G000093-000010-00	垫圈10 Washer 10	8	

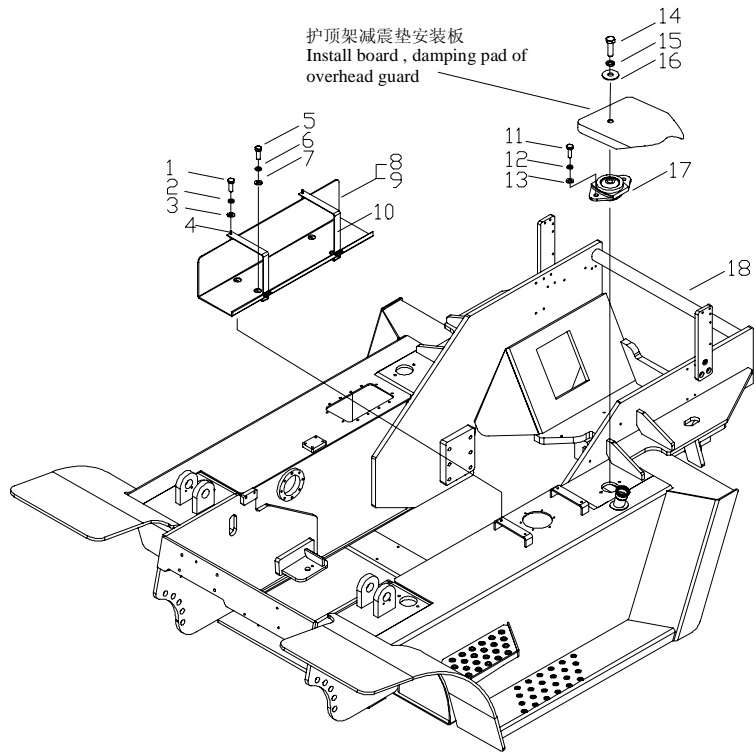


图5 车身系统
Fig.5 Truck body system

全部车型
All models of truck

	序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
<p>护顶架减震垫安装板 Install board, damping pad of overhead guard</p> <p>1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18</p>	13	G0097PA-000010-00	垫圈10 Washer 10	8	
	14	G005783-014045-01	螺栓M14×45 Bolt M14×45	4	
	15	G000093-000014-00	垫圈14 Washer 14	4	
	16	G000096-000014-00	垫圈14 Washer 14	4	
	17	X700-400100-000	护顶架减震垫总成 Damping pad assy	4	
	18	X702-410000-000	车架 Truck frame	1	A
	-	X710-410000-000	车架 Truck frame	1	B C D
	-	X800-410000-000	车架 Truck frame	1	CPCD80-XW28 CPCD80-XW48 CPCD80-XW28B
	-	X1000-410000-000	车架 Truck frame	1	CPCD100-XW28 CPCD100-XW28B
	-	X1010-410000-000	车架 Truck frame	1	CPCD100-XW48

图6 机罩及底板总成
Fig.6 Hood and floor board assy

Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓓ CPYD50/60/70-XW57
Ⓔ CPCD80/100-XW28 Ⓒ CPCD80/100-XW28B

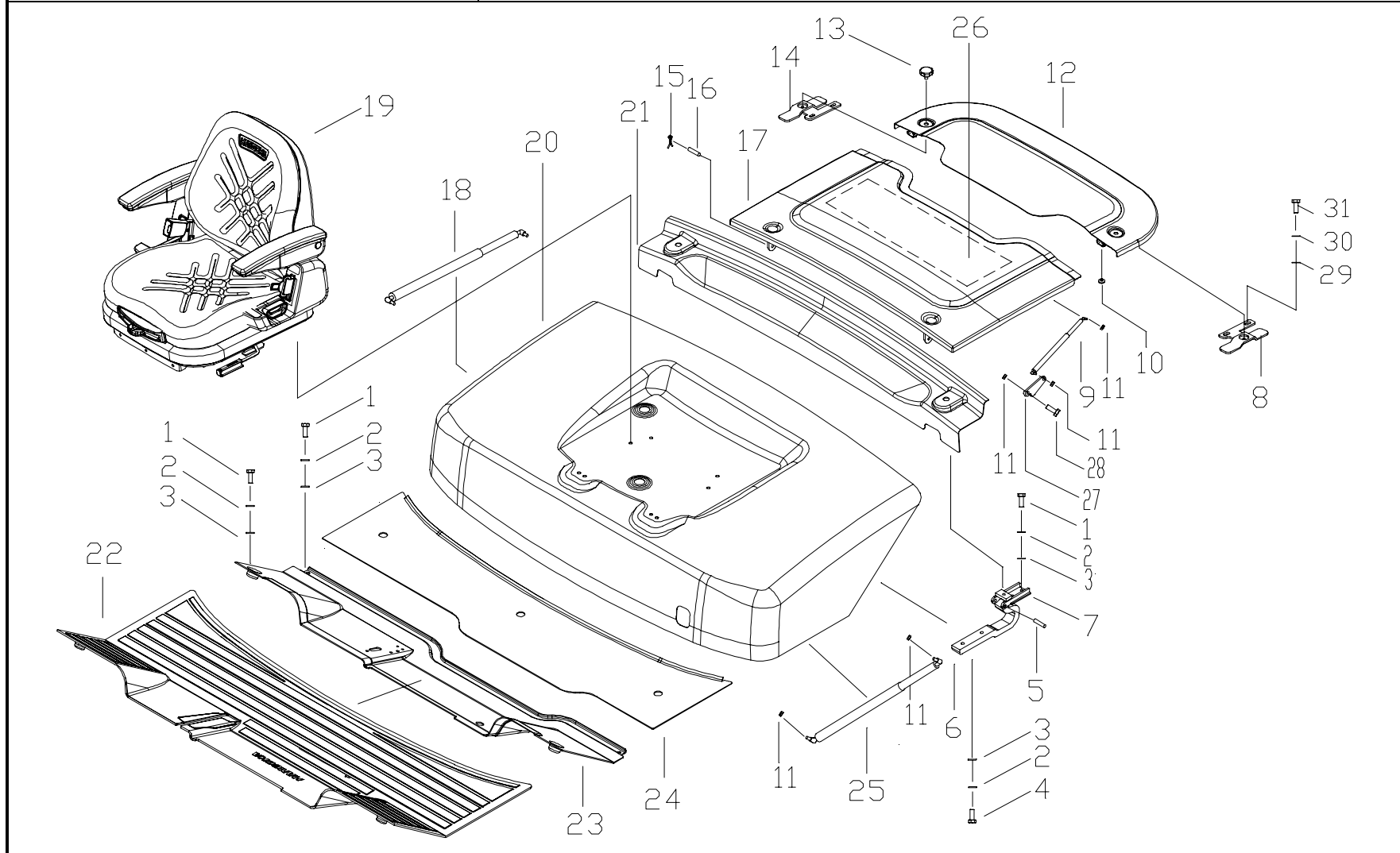
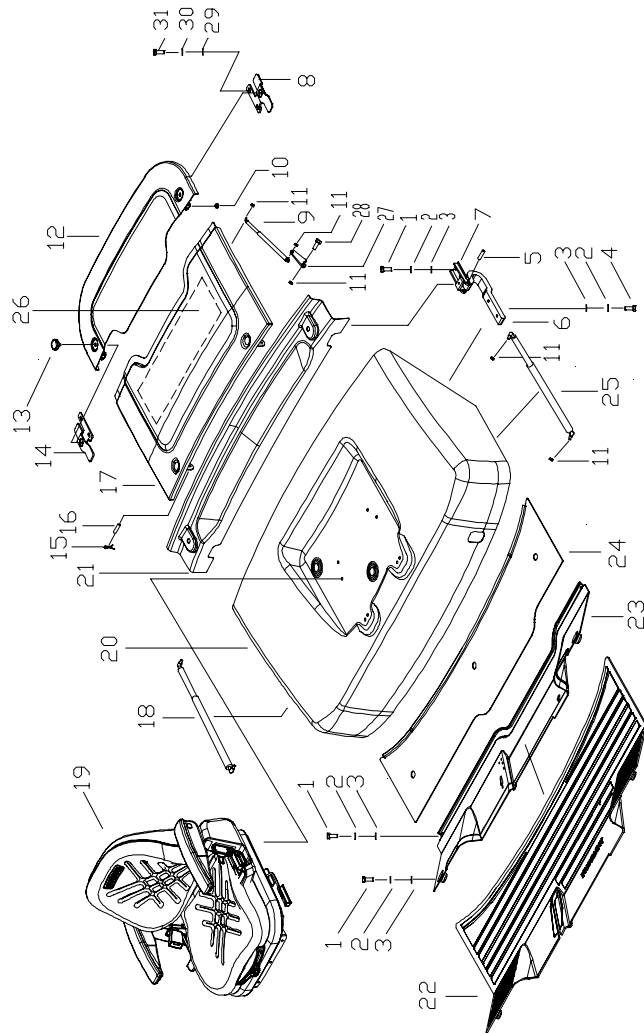


图6 机罩及底板总成
Fig.6 Hood and floor board assy

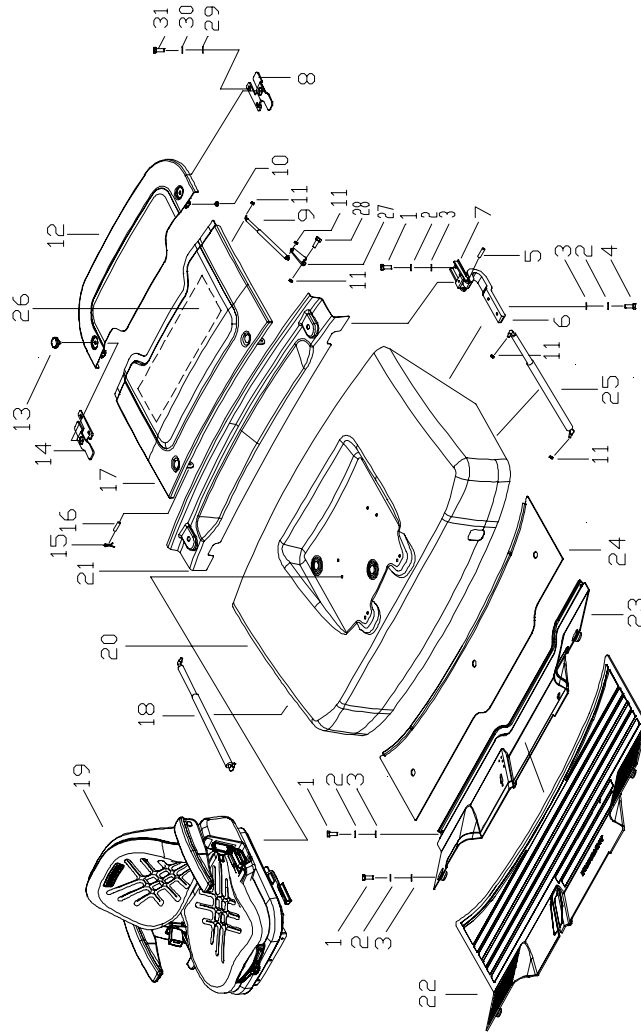
Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓓ CPYD50/60/70-XW57
Ⓔ CPCD80/100-XW28 Ⓒ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	G005783-008016-00	螺栓 M8×16 Bolt M8×16	8	
2	G000093-000008-00	垫圈8 Washer 8	16	
3	G0097P1-000008-00	垫圈8 Washer 8	16	
4	G005783-008035-00	螺栓 M8×35 Bolt M8×35	8	
5	X700-434002-000	轴 Shaft	2	
6	X700-434001-000	前铰链 Former hinge	2	
7	X700-434100-000	后铰链 Back hinge	2	
8	X700-430900-000	左盖板支架 Left cover support	1	Ⓐ Ⓑ
-	X701-430100-000	左盖板支架 Left cover support	1	Ⓓ
-	X1000-430100-000	左盖板支架 Left cover support	1	Ⓔ Ⓒ
9	X700-430005-G00	水箱盖板气弹簧 Air spring	1	Ⓐ Ⓑ Ⓓ CPCD80-XW28 CPCD80-XW28B
-	X1000-430005-G00	水箱盖板气弹簧 Air spring	1	CPCD100-XW28 CPCD100-XW28B
10	XF250-510001-000	止推圈 Check ring	4	
11	G006177-000008-00	螺母 M8 Nut M8	8	
12	X700-430700-000	后水箱盖板 Back cover	1	

图6 机罩及底板总成
Fig.6 Hood and floor board assy

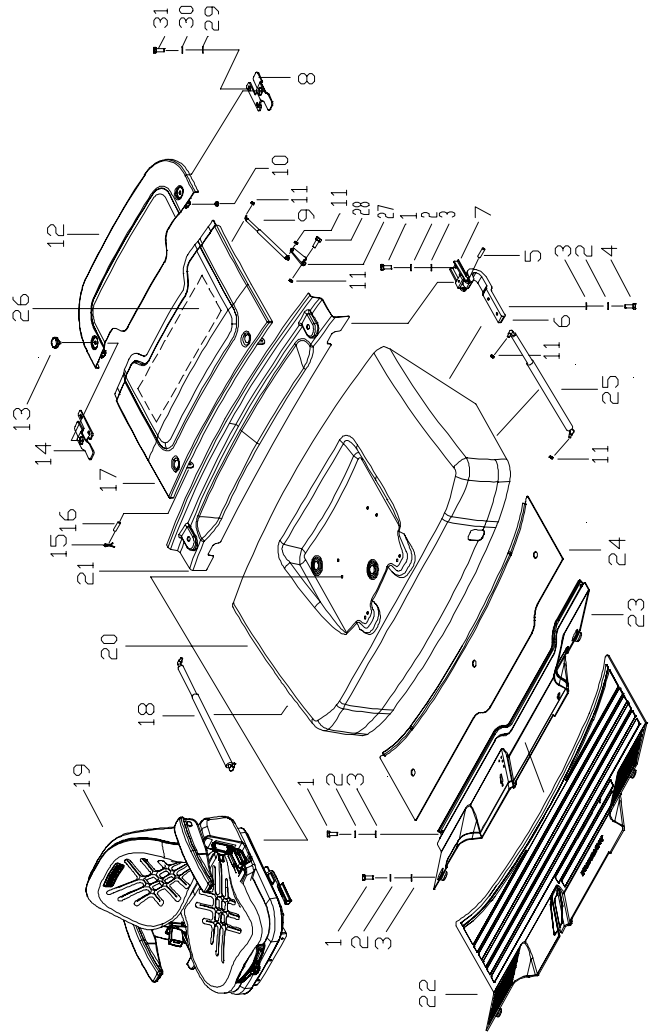
Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓓ CPYD50/60/70-XW57
Ⓔ CPCD80/100-XW28 Ⓒ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
13	N163-430004-000	拧紧螺栓 Bolt	4	
14	X700-437000-000	右盖板支架 Right cover support	1	Ⓐ Ⓑ
-	X701-430200-000	右盖板支架 Right cover support	1	Ⓓ
-	X1000-430200-000	右盖板支架 Right cover support	1	Ⓔ Ⓒ
15	G000091-3P2018-00	销 3.2x18 Pin 3.2x18	2	
16	G000882-008026-01	销轴 B8x26 Pin shaft B8x26	2	
17	X700-433000-000	前水箱盖板组件 Front cover assy	1	Ⓐ Ⓑ
-	X701-431000-000	前水箱盖板组件 Front cover assy	1	Ⓓ
-	X800-431000-000	前水箱盖板组件 Front cover assy	1	CPCD80-XW28 CPCD80-XW28B
-	X1000-433000-000	前水箱盖板组件 Front cover assy	1	CPCD100-XW28 CPCD100-XW28B
18	X700-430018-G00	机罩气弹簧 Air spring	1	
19	XF250-030000-G00	座椅总成 Seat assy	1	
20	X700-431000-000	机罩组件 Hood assy	1	
-	X710-434000-000	机罩组件 Hood assy	1	For CE 驾驶室 (Cabin)
-	X710-431000-000	机罩组件 Hood assy	1	For CE 护顶架 (Overhead guard)

图6 机罩及底板总成
Fig.6 Hood and floor board assy

Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓓ CPYD50/60/70-XW57
Ⓔ CPCD80/100-XW28 Ⓒ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
21	X700-430003-000	盖板 Cover	1	
22	X700-430001-000	踏板垫 Pedal pad	1	
23	X700-430100-000	前底板 Floor board	1	机械踏板 For mechanical throttle pedal
-	X700-430600-000	前底板 Floor board	1	电子踏板 For electronic throttle pedal
24	X700-430200-000	后底板结合件 Bear board	1	
25	X700-430004-G00	机罩气弹簧 Air spring	1	
26	X700-430012-000	吸音垫 Sound-absorbing pad	1	Ⓐ Ⓑ Ⓓ
-	X800-430002-000	吸音垫 Sound-absorbing pad	1	CPCD80-XW28 CPCD80-XW28B
-	X1000-430007-000	吸音垫 Sound-absorbing pad	1	CPCD100-XW28 CPCD100-XW28B
27	X1000-430008-000	气弹簧支架 Air spring support	1	CPCD100-XW28 CPCD100-XW28B
28	G005783-008025-00	螺栓 M8×25 Bolt M8×25	1	CPCD100-XW28 CPCD100-XW28B
29	G0097P1-000010-00	垫圈 10 Washer 10	4	
30	G000093-000010-00	垫圈 10 Washer 10	4	
31	G005783-010025-00	螺栓 M10×25 Bolt M10×25	4	

图 6-1 机罩及底板总成
Fig.6-1 Hood and floor board assy

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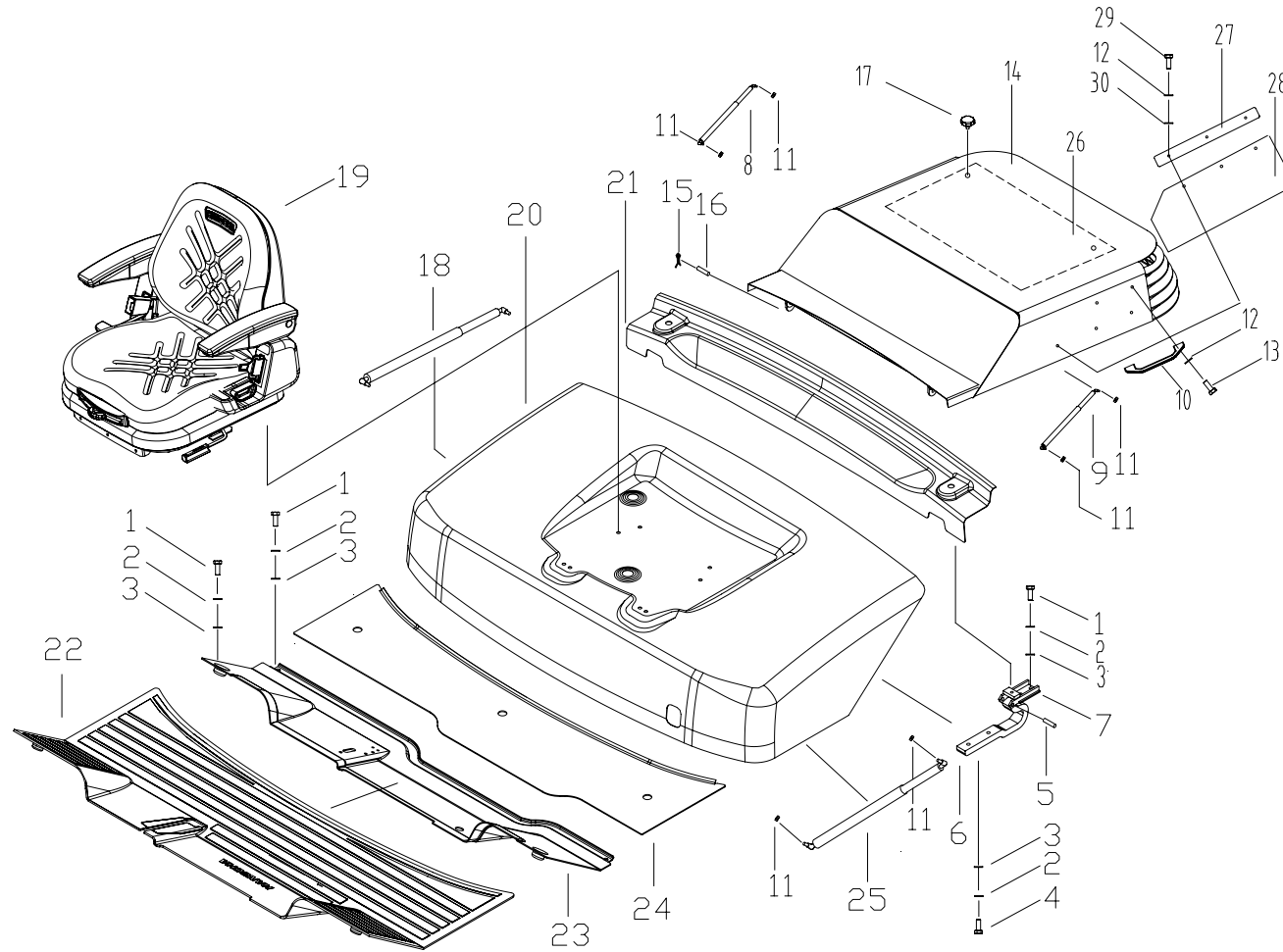
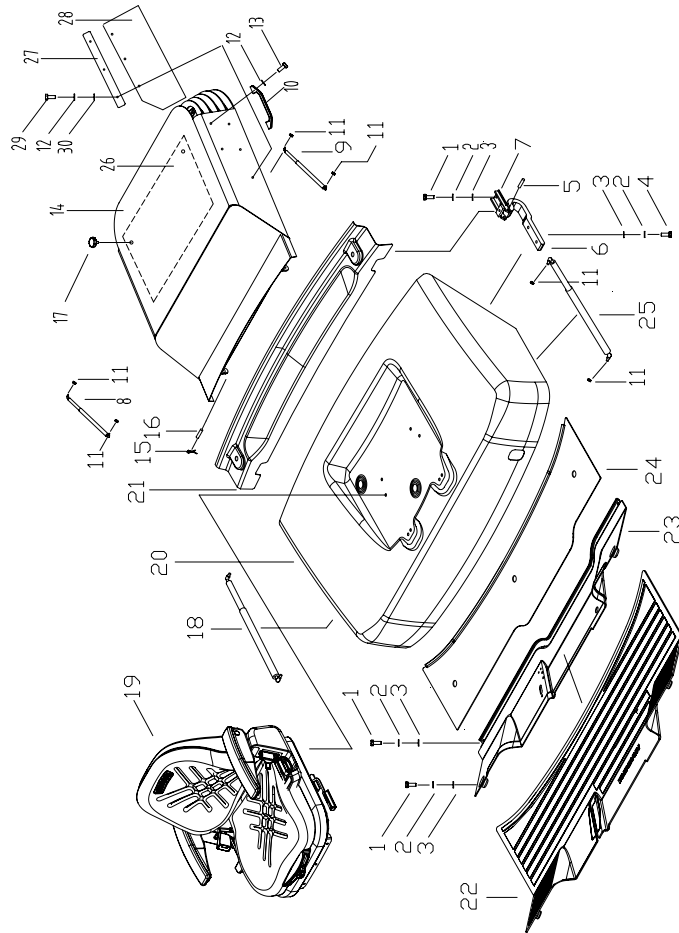


图 6-1 机罩及底板总成
Fig.6-1 Hood and floor board assy

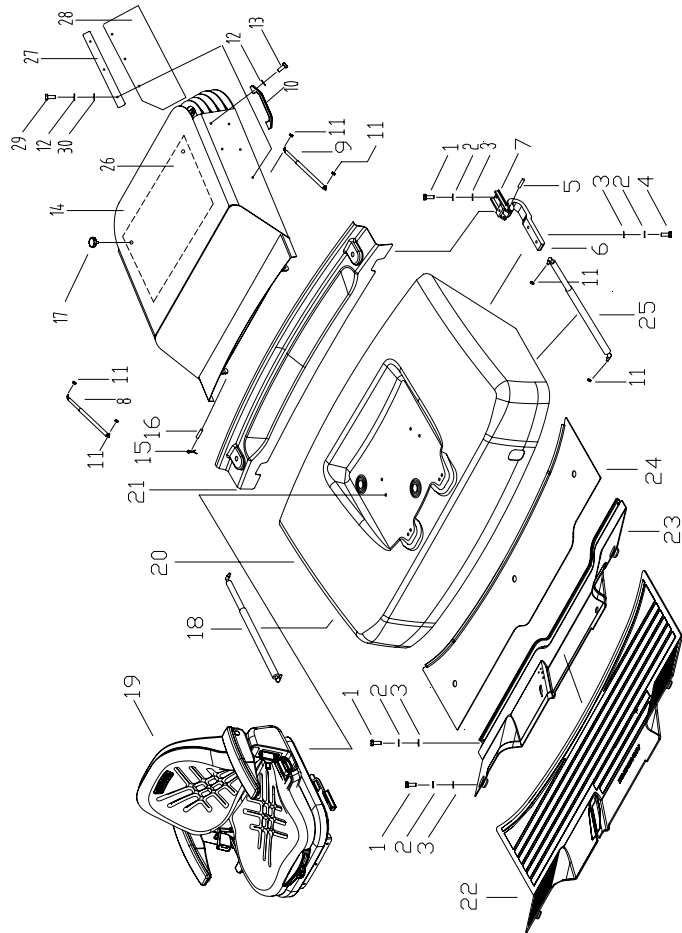
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序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	G005783-008016-00	螺栓 M8×16 Bolt M8×16	8	
2	G000093-000008-00	垫圈8 Washer 8	16	
3	G0097P1-000008-00	垫圈8 Washer 8	16	
4	G005783-008035-00	螺栓 M8×35 Bolt M8×35	4	
5	X700-434002-000	轴 Shaft	2	
6	X700-434001-000	前铰链 Former hinge	2	
7	X700-434100-000	后铰链 Back hinge	2	
8	X710-430005-G00	水箱盖板气弹簧 Cover assy air spring	1	©
-	X810-430003-G00	水箱盖板气弹簧 Cover assy air spring	1	CPCD80-XW48
-	X1010-430003-G00	水箱盖板气弹簧 Cover assy air spring	1	CPCD100-XW48
9	X710-430001-G00	水箱盖板气弹簧 Cover assy air spring	1	©
-	X810-430001-G00	水箱盖板气弹簧 Cover assy air spring	1	CPCD80-XW48
-	X1010-430001-G00	水箱盖板气弹簧 Cover assy air spring	1	CPCD100-XW48
10	A-019901-02-G00	扶手 Armrest	2	
11	G006177-000008-00	螺母 M8 Nut M8	6	

图 6-1 机罩及底板总成
Fig.6-1 Hood and floor board assy

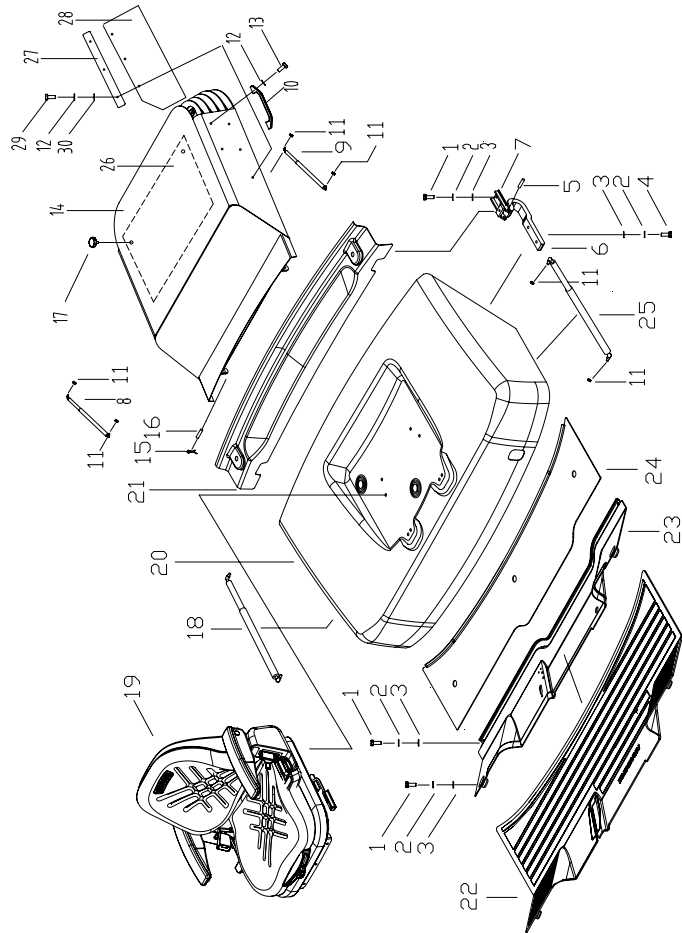
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序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
12	G000093-000006-00	垫圈 6 Washer 6	10	
13	G000070-006014-00	螺钉 M6×14 Screw M6×14	4	
14	X710-433000-000	水箱盖板组件 Cover assy	1	©
-	X810-431000-000	水箱盖板组件 Cover assy	1	CPCD80-XW48
-	X1010-432000-000	水箱盖板组件 Cover assy	1	CPCD100-XW48
15	G000091-3P2018-00	销 3.2×18 Pin 3.2×18	2	
16	G000882-008026-01	销轴 B8×26 Pin shaft B8×26	2	
17	N163-430004-000	拧紧螺栓 Bolt	2	
18	X700-430018-G00	气弹簧 Air spring	1	
19	XF250-030000-G00	座椅总成 Seat assy	1	
20	X700-431000-000	机罩组件 Hood assy	1	
-	X710-434000-000	机罩组件 Hood assy	1	For CE (Cabin)
-	X710-431000-000	机罩组件 Hood assy	1	For CE (Overhead guard)
21	X700-430003-000	盖板 Cover	1	
22	X700-430001-000	踏板垫 Pedal pad	1	

图 6-1 机罩及底板总成
Fig.6-1 Hood and floor board assy

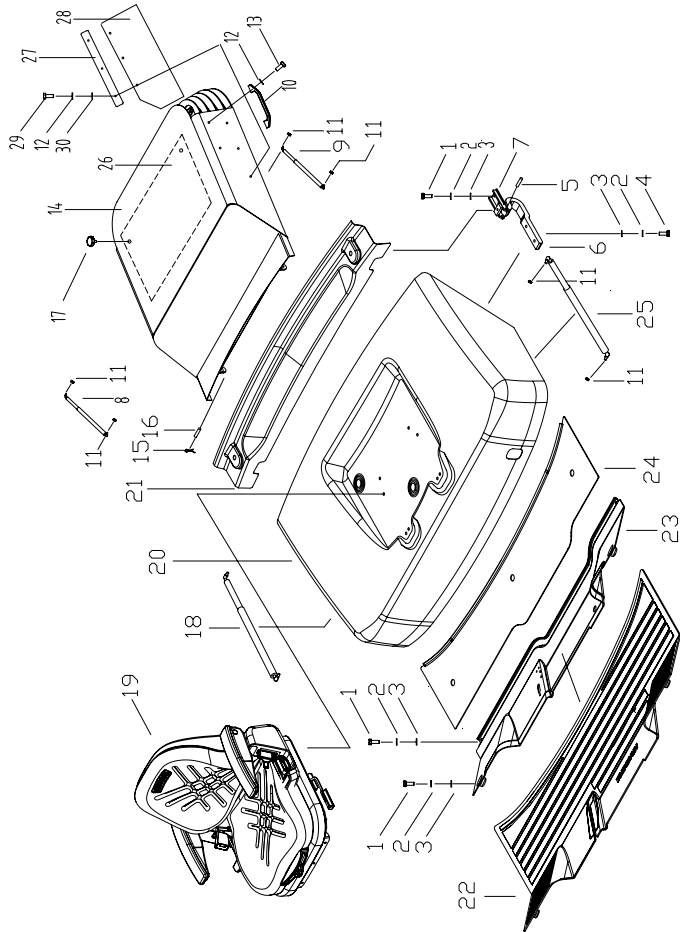
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序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
23	X700-430100-000	前底板 Floor board	1	机械踏板 For mechanical throttle pedal
-	X700-430600-000	前底板 Floor board	1	电子踏板 For electronic throttle pedal
24	X700-430200-000	后底板 Bear board	1	
25	X700-430004-G00	气弹簧 Air spring	1	
26	X710-430004-000	吸音垫 Sound-absorbing pad	1	©
-	X810-430004-000	吸音垫 Sound-absorbing pad	1	CPCD80-XW48 左 Left
-	X810-430005-000	吸音垫 Sound-absorbing pad	1	CPCD80-XW48 右 Right
-	X810-430006-000	吸音垫 Sound-absorbing pad	1	CPCD80-XW48 中 Middle
-	X810-430007-000	吸音垫 Sound-absorbing pad	1	CPCD80-XW48 后 Rear
-	X1010-430011-000	吸音垫 Sound-absorbing pad	2	CPCD100-XW48 左右 Left/Right
-	X1010-430012-000	吸音垫 Sound-absorbing pad	1	CPCD100-XW48 中 Middle
-	X1010-430013-000	吸音垫 Sound-absorbing pad	1	CPCD100-XW48 前 Front
-	X1010-430014-000	吸音垫 Sound-absorbing pad	1	CPCD100-XW48 后 Rear
27	X710-430007-000	压板 Platen	2	©
-	X810-430009-000	压板 Platen	2	CPCD80-XW48

图 6-1 机罩及底板总成
Fig.6-1 Hood and floor board assy

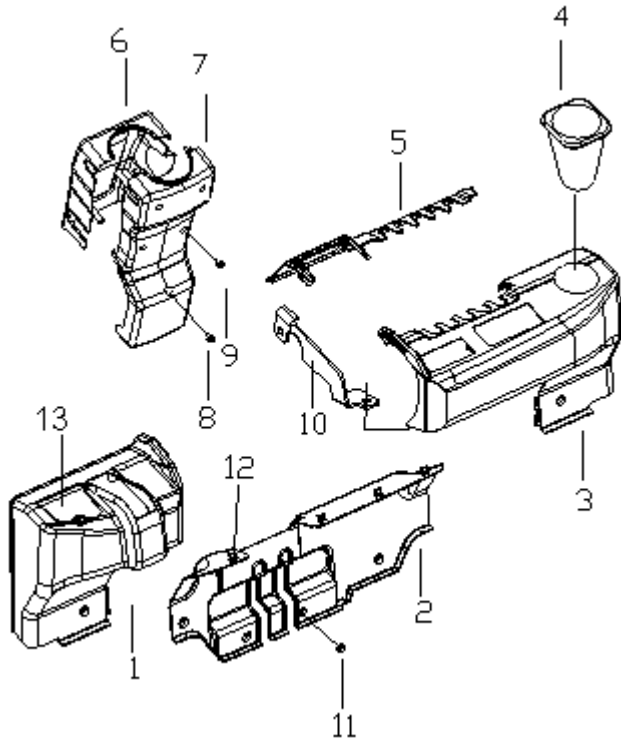
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序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
-	X1010-430005-000	压板 Platen	2	CPCD100-XW48
28	X710-430006-000	防水块 Water-proof block	2	©
-	X810-430008-000	防水块 Water-proof block	2	CPCD80-XW48
-	X1010-430004-000	防水块 Water-proof block	2	CPCD100-XW48
29	G0097P1-000006-00	垫圈 6 Washer 6	6	
30	G005783-006016-00	螺栓 M6×16 Bolt M6×16	6	

图7 护罩总成
Fig.7 Cover assy

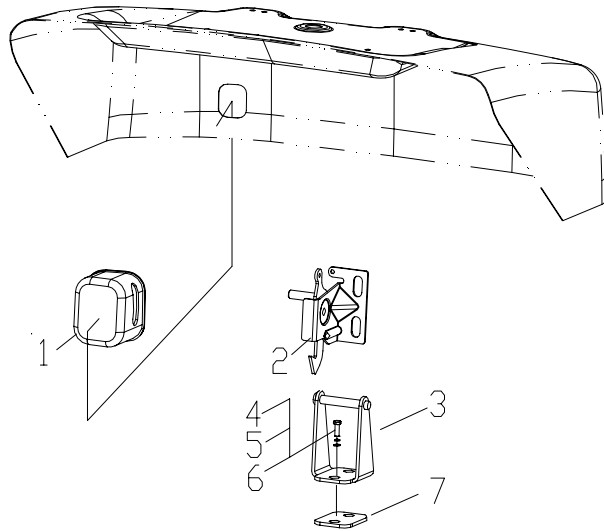
全部车型
All models of truck



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X700-430501-000	左护罩 Left cover	1	
2	X700-430504-000	后护罩 Rear cover	1	
3	X700-430502-000	右护罩 Right cover	1	
4	X700-430505-000	杯子 Cup	1	
5	X700-430503-000	前护罩 Front cover	1	
6	X700-430401-000	开关前罩 Switch front cover	1	
7	X700-430402-000	开关后罩 Switch rear cover	1	
8	G907408-004025-00	螺栓组合件 M4x25 Bolt M4x25	1	
9	G907408-005016-00	螺栓组合件 M5x16 Bolt M5x16	4	
10	XF250-420001-000	支架 Bracket	1	
11	N163-420100-000	螺钉组件 Bolt assy	14	
12	X700-430506-W00	扣子 Buckle	7	
13	X700-430507-W00	盖子 Cap	1	

图 8 锁扣总成
Fig.8 Lock assy

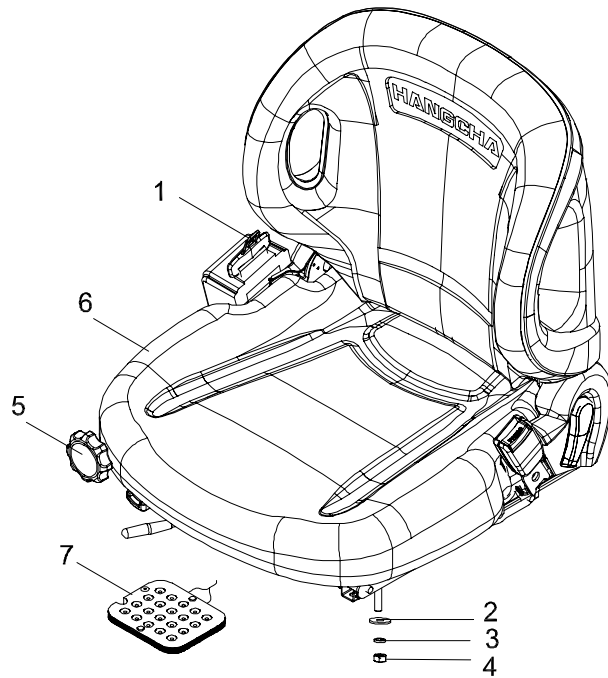
全部车型
All models of truck



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X700-432001-000	锁扣罩 Lock cover	1	
2	XF250-432100-000	锁扣 Lock	1	
-	X710-432001-000	锁扣 I Lock I	1	For CE
-	X710-432002-000	锁扣 II Lock II	1	For CE
3	X700-432100-000	锁扣底座 Lock base	1	
-	X710-432100-000	锁扣底座 Lock base	1	For CE
4	G005783-008020-00	螺栓 M8×20 Bolt M8×20	2	
-	G005783-008025-00	螺栓 M8×25 Bolt M8×25	8	For CE
5	G000093-000008-00	垫圈 8 Washer 8	2	
-	G000093-000008-00	垫圈 8 Washer 8	8	For CE
6	G0097P1-000008-00	垫圈 8 Washer 8	2	
-	G0097P1-000008-00	垫圈 8 Washer 8	8	For CE
7	XF250-432002-000	调整垫片 Spacer shim	1	For All
	X710-432003-000	锁扣安装板 Lock mounting plate	1	For CE 无插图 Not illustrated
	G006170-000008-00	螺母 M8 Nut M8	4	For CE 无插图 Not illustrated

图9 座椅总成
Fig.9 Seat assy

全部车型
All models of truck



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
A	XF250-030000-G00	座椅总成,不带减震 Seat assy, Not damping	1	包含/INC:1-6
1	XF250-030001-W00	安全带 Seat belt	1	
2	G000096-000008-00	垫圈 8 Washer 8	4	
3	G000093-000008-00	垫圈 8 Washer 8	4	
4	G006170-008016-00	螺母 M8 Nut M8	4	
5	F38-03	手轮 Hand wheel	1	
6	NO PART NO.	座椅 Seat	1	
7	XF250-030100-W00	传感器 sensor	1	OPS 系统/System

第五部分 操纵系统
Part V Control system

- Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
 Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48
 Ⓖ CPCD80/100-XW28B

序号 Item	名称 Description	适用车型 Serial No.	页码 Page
图 1 Fig. 1	制动微动操纵总成 Brake and inching control assembly	Ⓐ Ⓑ Ⓒ Ⓓ	5-1
图 2 Fig. 2	驻车制动总成 Handle control assembly	Ⓐ Ⓑ Ⓒ Ⓓ	5-5
图 3 Fig. 3	管路总成 Brake pipe assembly	Ⓐ Ⓑ Ⓒ Ⓓ	5-6
图 4 Fig. 4	制动微动操纵总成 Brake and inching control assembly	Ⓔ Ⓕ Ⓖ	5-7
图 5 Fig. 5	驻车制动总成 Handle control assembly	Ⓔ Ⓕ Ⓖ	5-11
图 6 Fig. 6	管路总成 Brake pipe assembly	Ⓔ Ⓕ Ⓖ	5-12

图 1 制动微动操纵总成

Fig.1 Brake and inching control assembly

- Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
Ⓓ CPYD50/60/70-XW57

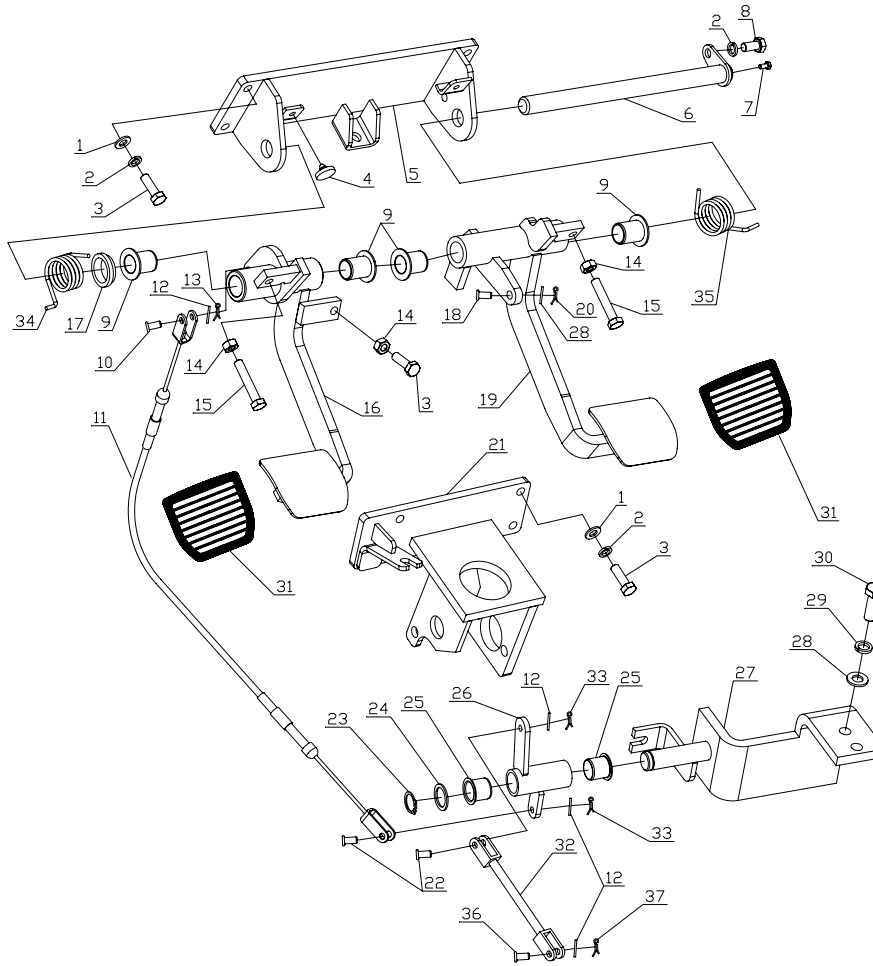
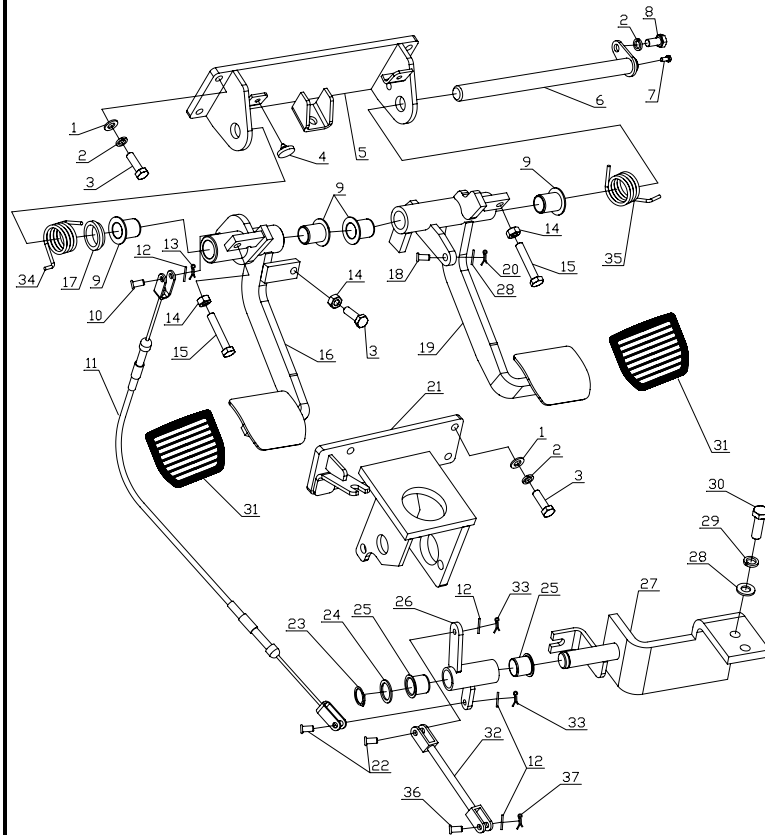


图 1 制动微动操纵总成

Fig.1 Brake and inching control assembly

Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
 Ⓓ CPYD50/60/70-XW57

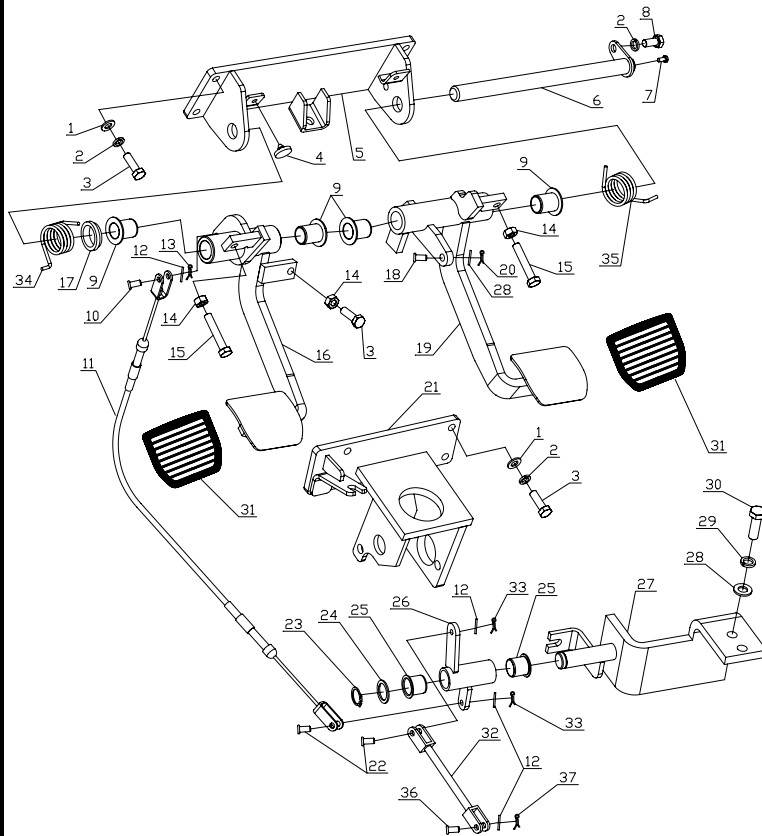


序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	G0097P1-000008-00	垫圈 8 Washer 8	8	
2	G000093-000008-00	垫圈 8 Washer 8	9	
3	G005783-008025-00	螺栓 M8×25 Bolt M8×25	9	
4	XF250-510001-000	止推圈 Thrust collars	2	
5	X700-511000-000	制动微动支架 Brake pedal support	1	
6	X700-514000-000	销轴 Shaft	1	
7	Q701B90-NPT1/16-G00	油杯 Oil grease	1	
8	G005783-008012-00	螺栓 M8×12 Bolt M8×12	1	
9	XF250-512001-000	衬套 Bushing	4	
10	G000882-006020-01	销轴 B6×20 Pin shaft B6×20	1	
11	X700-510100-000	微动拉线总成 Inching line assembly	1	
12	G0097P1-000006-00	垫圈 6 Washer 6	4	
13	G000091-002012-00	销 2×12 Pin 2×12	1	
14	G006170-000008-00	螺母 M8 Nut M8	3	
15	G005783-008045-00	螺栓 M8×45 Bolt M8×45	2	

图 1 制动微动操纵总成

Fig.1 Brake and inching control assembly

Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
 Ⓓ CPYD50/60/70-XW57



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
16	X700-512100-000	微动踏板 Inching pedal	1	
17	XF250-510002-000	隔套 Sleeve	1	
18	G000882-010026-01	销轴 B10×26 Pin shaft B10×26	1	
19	X700-513100-000	制动踏板 Brake pedal	1	
20	G000091-3P2014-00	销 3.2×14 Pin 3.2×14	1	
21	X700-517000-000	制动阀支架 Support	1	
22	G000882-006018-01	销轴 B6×18 Pin shaft B6×18	2	
23	G0894P1-000018-00	挡圈 18 Check ring 18	1	
24	SC601-510002-000	垫圈 18 Washer 8	1	
25	50W-615001	衬套 Bushing	2	
26	X700-515100-000	摇臂 Rocker arm	1	
27	X700-516000-000	变速箱支架 Support	1	
28	G0097P1-000010-00	垫圈 10 Washer 10	3	
29	G000093-000010-00	垫圈 10 Washer 10	2	
30	G005785-010030-00	螺栓 M10×1.25×30 Bolt M10×1.25×30	2	

图 4 制动微动操纵总成

Fig.4 Brake and inching control assembly

Ⓔ CPCD80/100-XW28

Ⓕ CPCD80/100-XW48

Ⓖ CPCD80/100-XW28B

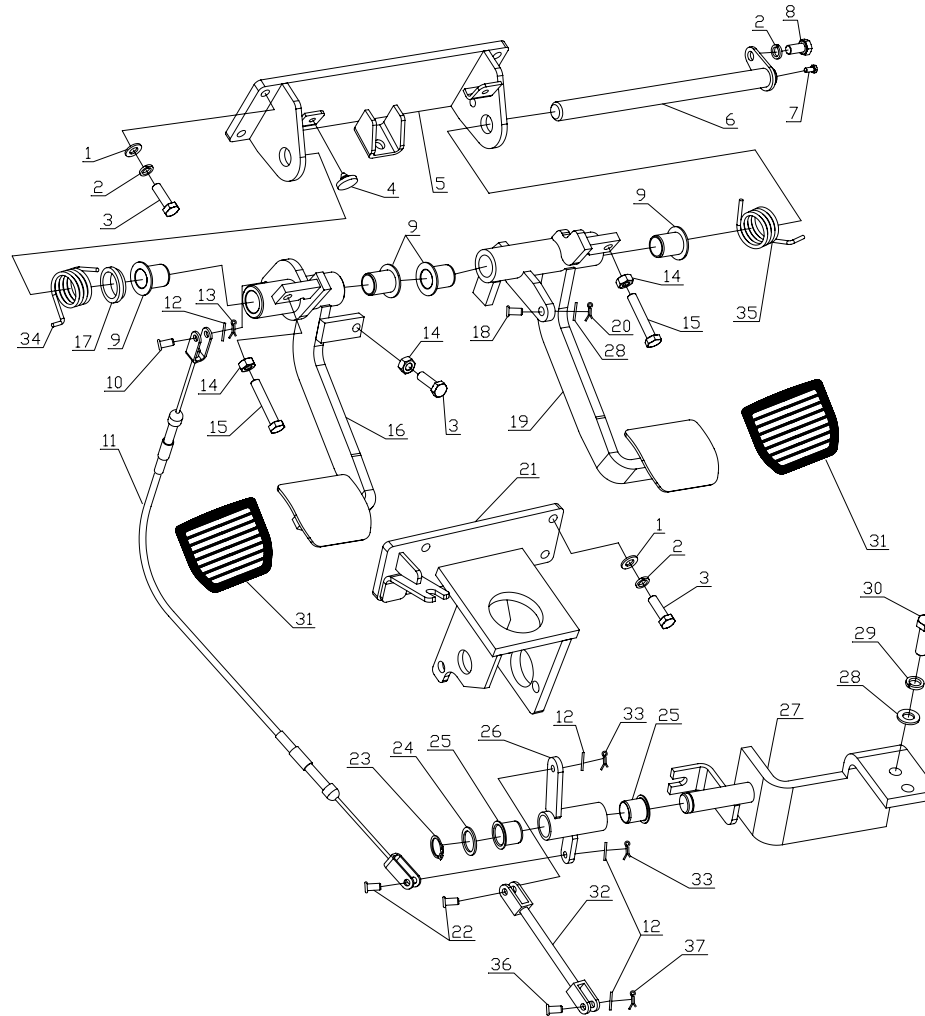
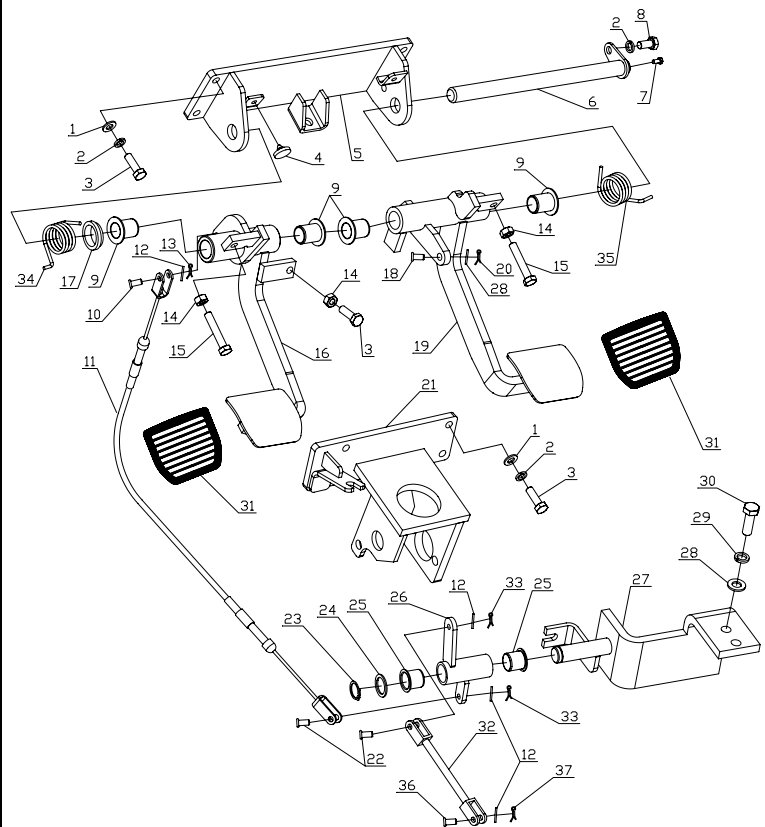


图 4 制动微动操纵总成

Fig.4 Brake and inching control assembly

Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48 Ⓖ CPCD80/100-XW28B

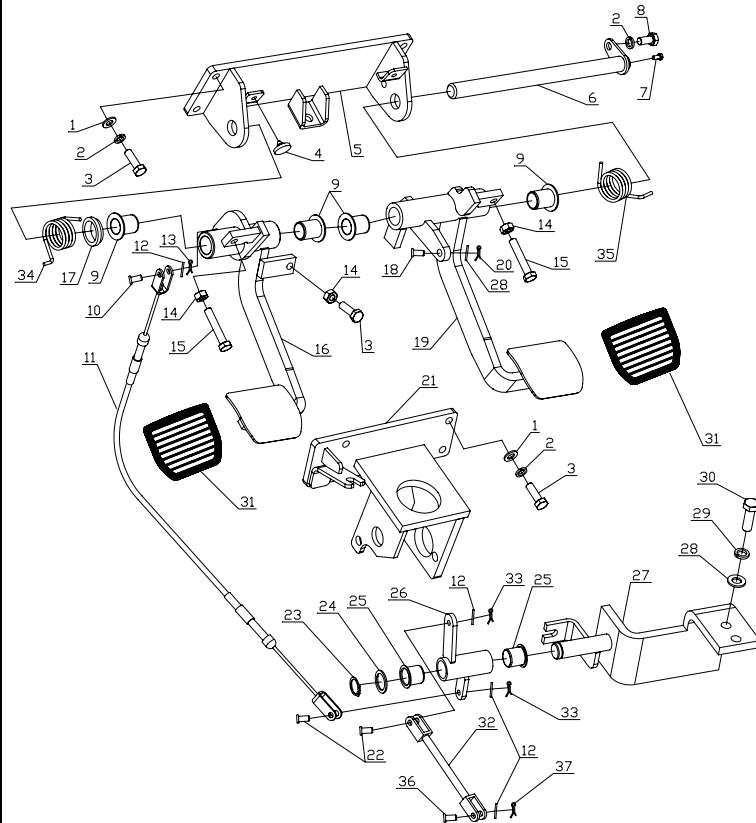


序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	G0097P1-000008-00	垫圈 8 Washer 8	8	
2	G000093-000008-00	垫圈 8 Washer 8	9	
3	G005783-008025-00	螺栓 M8×25 Bolt M8×25	9	
4	XF250-510001-000	止推圈 Thrust collars	2	
5	X700-511000-000	制动微动支架 Brake pedal support	1	
6	X700-514000-000	销轴 Shaft	1	
7	Q701B90-NPT1/16-G00	油杯 Oil grease	1	
8	G005783-008012-00	螺栓 M8×12 Bolt M8×12	1	
9	XF250-512001-000	衬套 Bushing	4	
10	G000882-006020-01	销轴 B6×20 Pin shaft B6×20	1	
11	X800-510100-000	微动拉线总成 Inching line assembly	1	8t
-	X1000-510100-000	微动拉线总成 Inching line assembly	1	10t
12	G0097P1-000006-00	垫圈 6 Washer 6	4	
13	G000091-002012-00	销 2×12 Pin 2×12	1	
14	G006170-000008-00	螺母 M8 Nut M8	3	

图 4 制动微动操纵总成

Fig.4 Brake and inching control assembly

Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48 Ⓖ CPCD80/100-XW28B

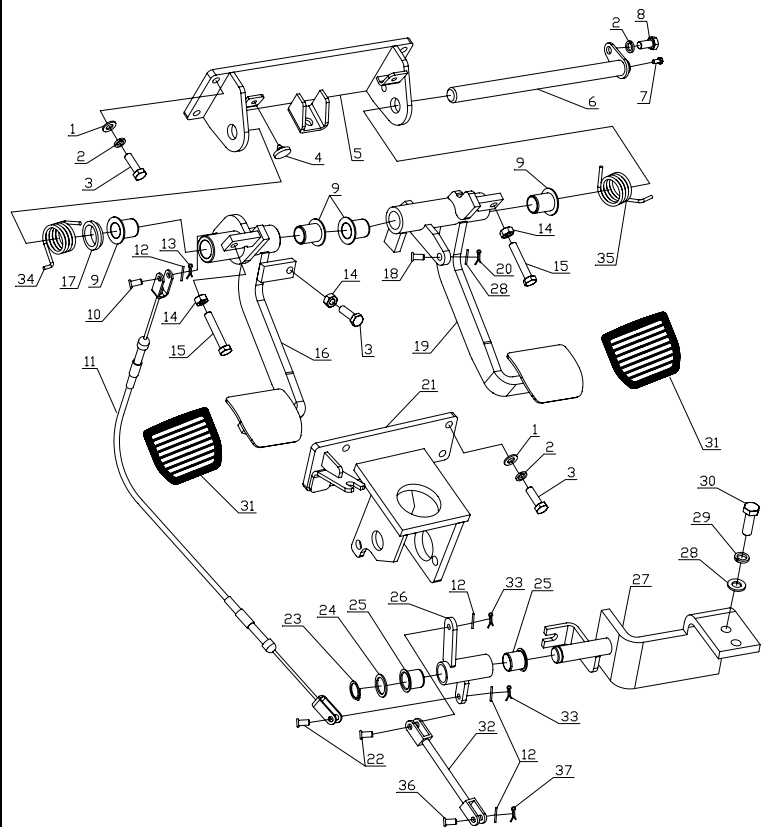


序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
15	G005783-008045-00	螺栓 M8×45 Bolt M8×45	2	
16	X700-512100-000	微动踏板 Inching pedal	1	
17	XF250-510002-000	隔套 Sleeve	1	
18	G000882-010026-01	销轴 B10×26 Pin shaft B10×26	1	
19	X700-513100-000	制动踏板 Brake pedal	1	
20	G000091-3P2014-00	销 3.2×14 Pin 3.2×14	1	
21	X700-517000-000	制动阀支架 Support	1	
22	G000882-006018-01	销轴 B6×18 Pin shaft B6×18	2	
23	G0894P1-000018-00	挡圈 18 Check ring 18	1	
24	SC601-510002-000	垫圈 18 Washer 8	1	
25	50W-615001	衬套 Bushing	2	
26	X700-515100-000	摇臂 Rocker arm	1	
27	X700-516000-000	变速箱支架 Support	1	
28	G0097P1-000010-00	垫圈 10 Washer 10	3	
29	G000093-000010-00	垫圈 10 Washer 10	2	

图 4 制动微动操纵总成

Fig.4 Brake and inching control assembly

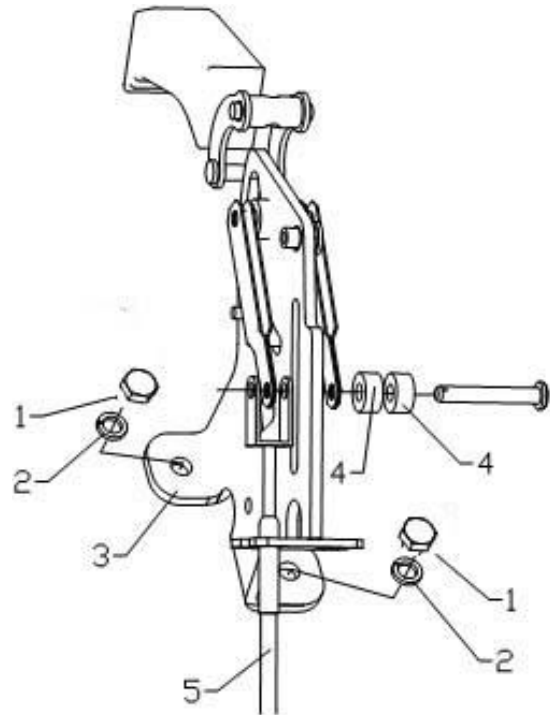
Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48 Ⓖ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
30	G005785-010030-00	螺栓 M10×1.25×30 Bolt M10×1.25×30	2	
31	XF250-512002-000	踏板垫 Pedal gasket	2	
32	SC601-510300-000	拉杆总成 Pull rod assembly	1	
33	G000091-2P5020-00	销 2.5×20 Pin 2.5×20	2	
34	XF250-510003-000	微动扭簧 Inching spring	1	
35	XF250-510004-000	制动扭簧 Brake spring	1	
36	G000882-006022-01	销轴 B6×22 Pin shaft B6×22	1	
37	G000091-002018-00	销 2×18 Pin 2×18	1	

图5 驻车制动器总成
Fig.5 Handle control assembly

Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48 Ⓖ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	G006170-000010-00	螺母 M10 Nut M10	2	
2	G000093-000010-00	垫圈 10 Washer 10	2	
3	X700-531000-000	驻车制动器 Parking brake control	1	Ⓔ Ⓕ
-	SC301-124000-G00	驻车制动器 Parking brake control	1	Ⓖ
4	XM250-530001-000	隔套 Sleeve	2	
5	X800-532000-000	手制动软索 Cable	1	8t
-	X1000-532000-000	手制动软索 Cable	1	10t
	XB1000-110001-000	制动钳支架 Brake caliper support	1	Ⓖ 无插图 Not illustrated
	XB1000-110001-000	制动盘 Brake disc	1	Ⓖ 无插图 Not illustrated

第六部分 液压系统

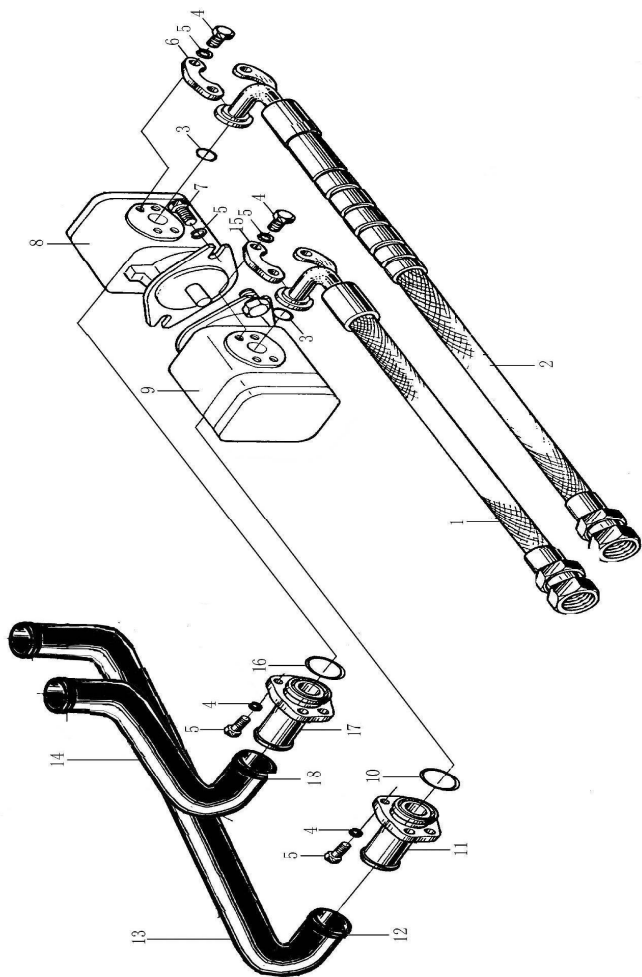
Part VI Hydraulic system

- (A) CPCD50/60/70-XG41 (B) CPCD50/60/70-XW38 (C) CPCD50/60/70-XW46
 (D) CPYD50/60/70-XW57 (E) CPCD80/100-XW28 (F) CPCD80/100-XW48
 (G) CPCD80/100-XW28B

序号 Item	名称 Description	适用车型 Serial No.	页码 Page
图 1 Fig. 1	油泵总成 Oil pump assy	(A) (B) (C) (D)	6-1
图 1-1 Fig. 1-1	油泵总成 Oil pump assy	(E) (F) (G)	6-3
图 2 Fig. 2	回油滤油总成 Oil return filter assy	全部车型 All models of truck	6-5
图 3 Fig. 3	倾斜管路 Tilting oil pipe	全部车型 All models of truck	6-6
图 4 Fig.4	转向管路 Steering oil pipe	(A) (B) (C) (D)	6-7
图 4-1 Fig.4-1	转向管路 Steering oil pipe	(E) (F) (G)	6-9
图 5 Fig.5	制动管路 Braking oil pipe	(A) (B) (C) (D)	6-12
图 5-1 Fig.5-1	制动管路 Braking oil pipe	(E) (F) (G)	6-15
图 6 Fig. 6	多路阀操纵 Multi-way valve control	全部车型 All models of truck	6-17
图 7 Fig. 7	多路阀总成 Multi-way valve assy	全部车型 All models of truck	6-22
图 8 Fig. 8	液压油箱附件 Oil tank accessory	全部车型 All models of truck	6-24

图1 油泵总成
Fig.1 Oil pump assy

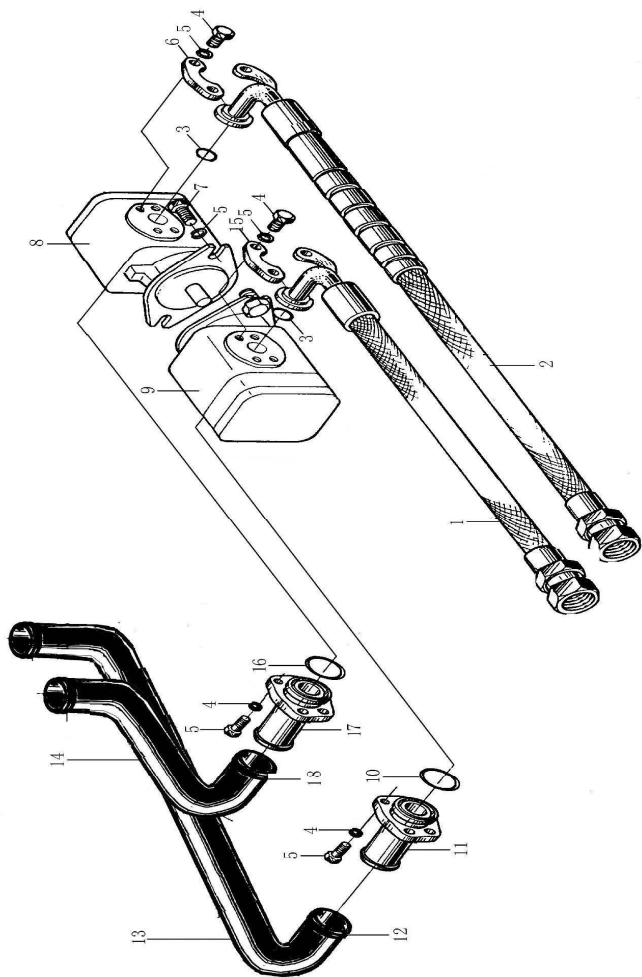
Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
Ⓓ CPYD50/60/70-XW57



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X700-602000-000	胶管总成 Pipe assy	1	
2	X700-603000-000	胶管总成 Pipe assy	1	
3	AS568-214-G00	O形密封圈 AS568-214 O-ring AS568-214	2	
4	G000093-000010-00	垫圈 10 Washer 10	16	
5	G005785-010030-00	螺栓 M10×1.25×30 Bolt M10×1.25×30	12	
6	FL-12-G00	对开法兰夹 Flange	1	
7	G005783-010025-00	螺栓 M10×25 Bolt M10×25	4	—2015.01
-	G005785-010030-00	螺栓 M10×1.25×30 Bolt M10×1.25×30	4	2015.01—
-	G0097P1-000010-00	垫圈 10 Washer 10	4	2015.01—
8	X700-604400-000	齿轮泵 Gear pump	1	Ⓐ Ⓑ Ⓒ
-	X701-604400-000	齿轮泵 Gear pump	1	Ⓓ
9	X700-604100-G00	齿轮泵 Gear pump	1	
10	G001235-004403P5-00	O形密封圈 44×3.5 O-ring 44×3.5	1	
11	X700-604300-000	吸油接头 Flange	1	
12	Q672-45-G00	双钢丝式环箍 45 Clamp 45	3	

图1 油泵总成
Fig.1 Oil pump assy

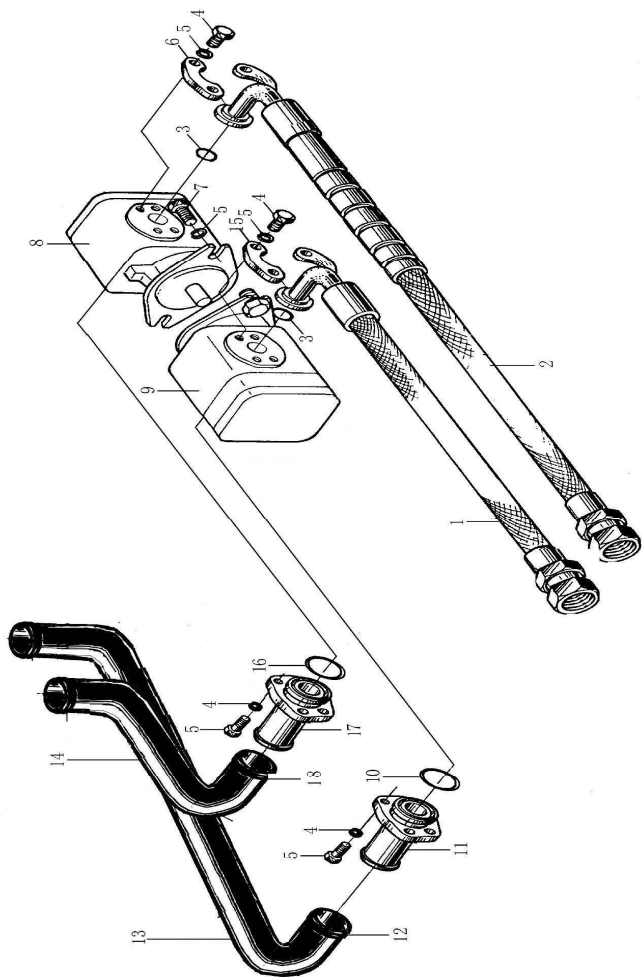
Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
Ⓓ CPYD50/60/70-XW57



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
13	X700-600001-000	吸油管 Suction pipe	1	
14	X700-600002-000	吸油管 Suction pipe	1	
15	FL-16-G00	对开法兰夹 Flange	1	
16	G001235-003503P1-00	O形密封圈 35×3.1 O-ring 35×3.5	1	
17	X700-604200-000	吸油接头 Flange	1	
18	Q672-40-G00	双钢丝式环箍 40 Clamp 40	1	

图 1-1 油泵总成
Fig.1-1 Oil pump assembly

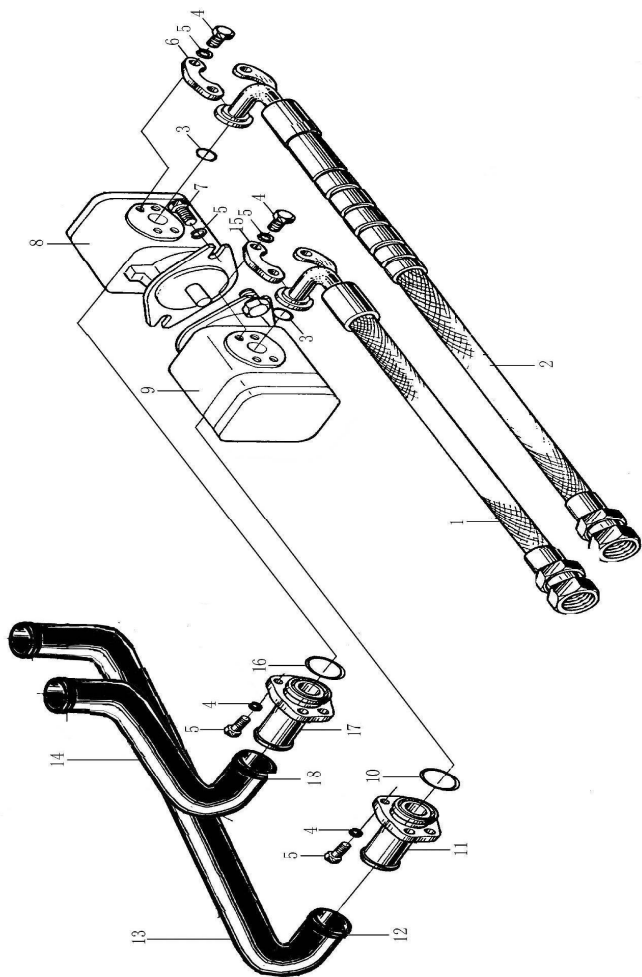
Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48 Ⓖ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X800-602000-000	胶管总成 Pipe assembly	1	CPCD80-XW28 CPCD80-XW48
-	XB800-602000-000	胶管总成 Pipe assembly	1	CPCD80-XW28B
-	X1000-602000-000	胶管总成 Pipe assembly	1	CPCD100-XW28 CPCD100-XW48
-	XB1000-602000-000	胶管总成 Pipe assembly	1	CPCD100-XW28B
2	X800-603000-000	胶管总成 Pipe assembly	1	8t
-	X1000-603000-000	胶管总成 Pipe assembly	1	10t
3	AS568-219-G00	O 形密封圈 AS568-219 O-ring AS568-219	2	
4	G000093-000010-00	垫圈 10 Washer 10	16	
5	G005785-010030-00	螺栓 M10×1.25×30 Bolt M10×1.25×30	12	
6	FL-16-G00	对开法兰夹 Flange	1	
7	G005783-010025-00	螺栓 M10×25 Bolt M10×25	4	—2015.01
-	G005785-010030-00	螺栓 M10×1.25×30 Bolt M10×1.25×30	4	2015.01—
8	X1000-604100-000	齿轮泵 Gear pump	1	
9	X700-604400-G00	齿轮泵 Gear pump	1	
10	G001235-004403P5-00	O 形密封圈 44×3.5 O- ring 44×3.5	1	

图 1-1 油泵总成
Fig.1-1 Oil pump assembly

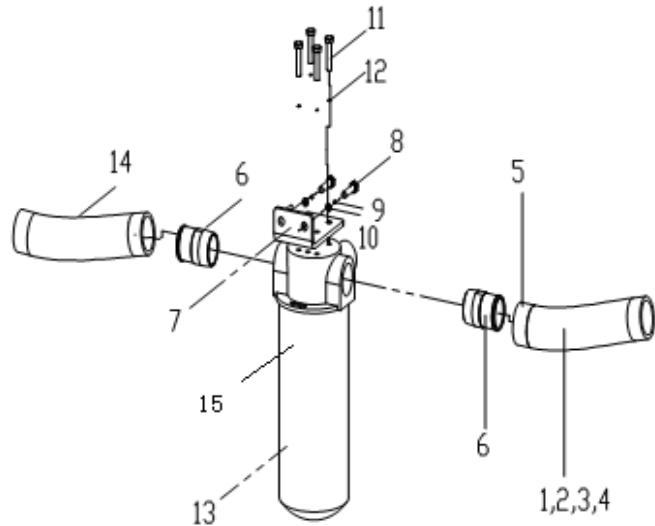
Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48 Ⓖ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
11	X1000-604200-000	吸油接头 Flange	1	
12	Q672-48-G00	双钢丝式环箍 48 Clamp 48	1	
13	X800-600001-000	吸油管 Suction pipe	1	8t
-	X1000-600001-000	吸油管 Suction pipe	1	10t
14	X800-600002-000	吸油管 Suction pipe	1	8t
-	X1000-600002-000	吸油管 Suction pipe	1	10t
15	FL-16-G00	对开法兰夹 Flange	1	
16	G001235-004403P5-00	O 形密封圈 44×3.5 O- ring 44×3.5	1	
17	X1000-604200-000	吸油接头 Flange	1	
18	Q672-48-G00	双钢丝式环箍 48 Clamp 48	1	

图2 回油滤油总成
Fig.2 Oil return filter assy

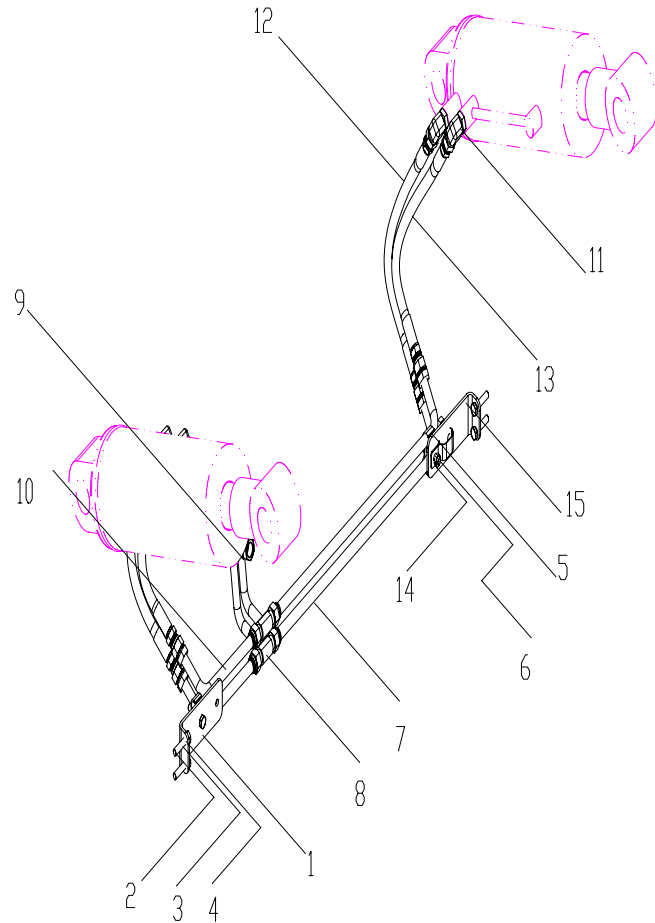
Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48
Ⓖ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X700-601001-000	回油管 Oil return hose	1	标配, 二联阀用 Standard configuration, use for 2SEC
2	X700-601002-000	回油管 Oil return hose	1	三联阀用 Use for 3SEC
3	X700-601003-000	回油管 Oil return hose	1	
4	X700-601004-000	回油管 Oil return hose	1	
5	Q672-52-G00	双钢丝式环箍 50 Clamp 50	4	
6	50DH-752001-500	接头 Connector	2	
7	X700-601005-000	支架 Bracket	1	
8	G005783-010020-00	螺栓 M10×20 Bolt M10×20	2	
9	G000093-000010-00	垫圈 10 Washer 10	2	
10	G0097P1-000010-00	垫圈 10 Washer 10	2	
11	G005783-008016-00	螺栓 M8×16 Bolt M8×16	4	
12	G000093-000008-00	垫圈 8 Washer 8	4	
13	X700-601006-G00	旋转式过滤器 Rotary filter	1	
14	X700-601007-000	回油管 Oil return hose	1	
15	SPBX-10X10	旋转式过滤器滤芯 Filter element	1	厂家自带 Manufacturers take

图3 倾斜管路
Fig.3 Tilting oil pipe

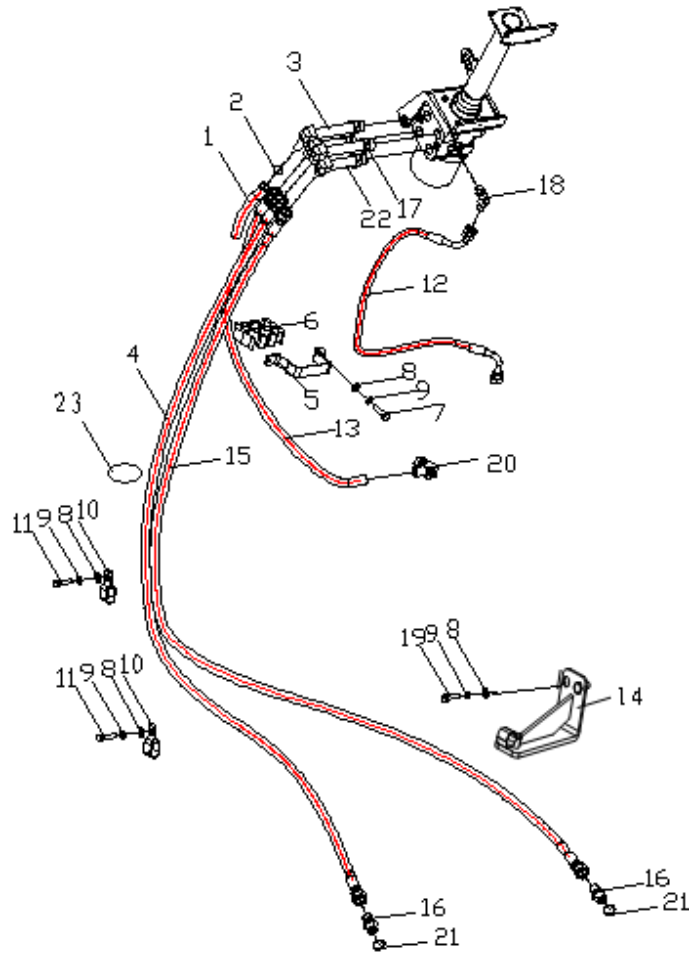
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 Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48
 Ⓖ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X700-620001-000	支架 Support	1	
2	G005783-008020-00	螺栓 M8×20 Bolt M8×20	4	
3	G0097P1-000008-00	垫圈 8 Washer 8	4	
4	G000093-000008-00	垫圈 8 Washer 8	6	
5	X700-620800-000	管夹总成 Pipe clamp assy	2	
6	G005783-008035-00	螺栓 M8×35 Bolt M8×35	2	
7	X700-620100-000	左硬管总成 Left rigid tube assy	2	
8	X700-620200-000	硬管接头总成 Rigid tube joint assy	1	
9	X700-620300-000	硬管接头总成 Rigid tube joint assy	1	
10	X700-620400-000	右硬管总成 Right rigid tube assy	2	
11	40DH-600200	90° 管接头 90° pipe joint	4	5t-7t
-	X1000-620100-000	管接头 pipe joint	4	8t-10t
12	X700-620500-000	胶管总成 Hose assy	2	
13	X700-620600-000	胶管总成 Hose assy	2	
14	X700-620003-000	支架 Support	1	

图 4 转向管路
Fig.4 Steering pipe

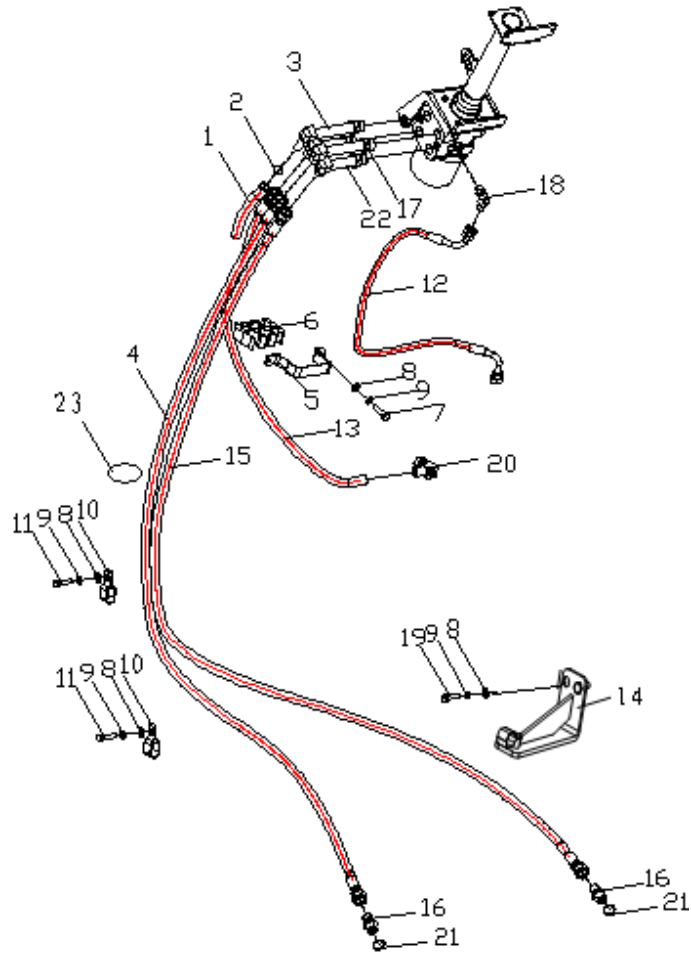
Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
Ⓓ CPYD50/60/70-XW57



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X700-630001-W00	低压胶管 Low pressure hose	1	
2	Q672-24-G00	双钢丝式环箍 24 Strap	2	
3	X700-630200-000	回油接头 Oil return joint	1	
4	X700-630300-000	胶管总成 Hose assy	1	
5	X700-630004-000	压板 Platen	1	
6	X700-630005-000	橡胶固定块 Rubber fixed block	1	
7	G005783-008025-00	螺栓 M8×25 Bolt M8×25	2	
8	G0097P1-000008-00	垫圈 8 Washer 8	17	
9	G000093-000008-00	垫圈 8 Washer 8	17	
10	GR501-630001-000	抱箍 Hoop	9	
11	G005783-008016-00	螺栓 M8×16 Bolt M8×16	8	
12	X700-630500-000	胶管总成 Hose assy	1	
13	X700-630600-000	胶管总成 Hose assy	1	
14	X700-630800-000	支架 Support	1	
15	X700-630700-000	胶管总成 Hose assy	1	

图 4 转向管路
Fig.4 Steering pipe

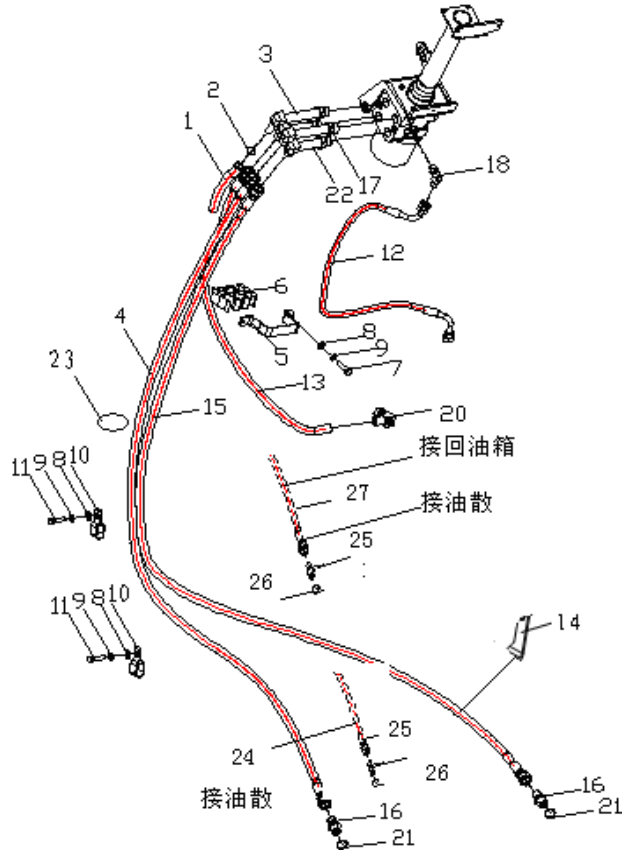
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Ⓓ CPYD50/60/70-XW57



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
16	X700-630100-000	直通管接头 Joint	2	
17	X700-631100-000	管接头 Joint	1	
18	XF250-630500-000	90° 管接头 90° joint	1	
19	G005783-008020-01	螺栓 M8×20 Bolt M8×20	2	
20	X700-630900-000	直角接头 Rightangle connector	1	
21	J000982-000016-00	垫圈 16 Washer 16	2	
22	X700-631000-000	管接头 Joint	2	
23	PKD-100-G00	捆线带 Wire	1	

图 4-1 转向管路
Fig.4-1 Steering pipe

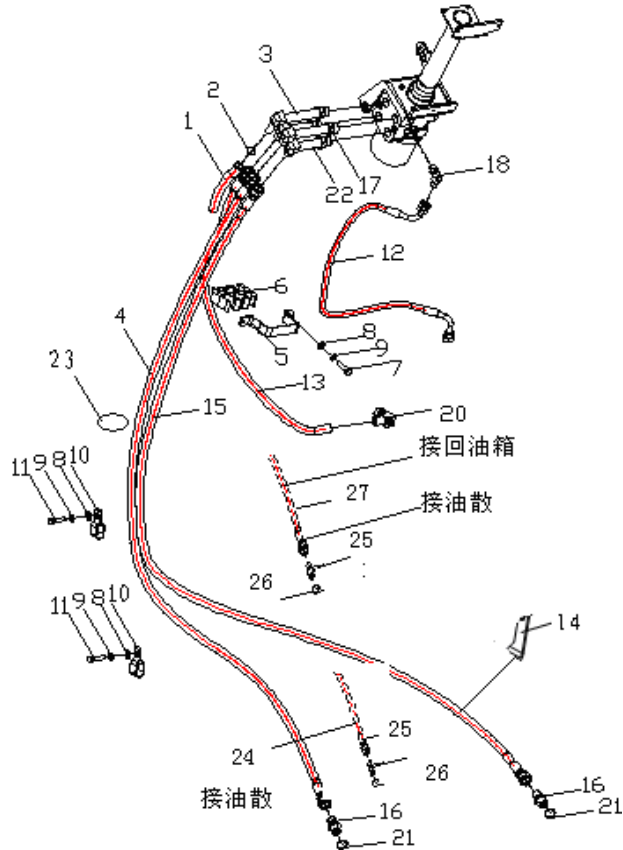
Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48 Ⓖ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X700-630001-W00	低压胶管 Low pressure hose	1	
2	Q672-24-G00	双钢丝式环箍 24 Strap 24	2	
3	X700-630200-000	回油接头 Oil return joint	1	
4	X800-630003-000	胶管总成 Hose assembly	1	8t
-	X1000-630003-000	胶管总成 Hose assembly	1	10t
5	X700-630004-000	压板 Platen	1	
6	X700-630005-000	橡胶固定块 Rubber fixed block	1	
7	G005783-008025-00	螺栓 M8×25 Bolt M8×25	2	
8	G0097P1-000008-00	垫圈 8 Washer 8	17	
9	G000093-000008-00	垫圈 8 Washer 8	17	
10	X1000-630007-000	抱箍 Hoop	4	
11	G005783-008016-00	螺栓 M8×16 Bolt M8×16	8	
12	X700-630500-000	胶管总成 Hose assembly	1	
13	X700-630600-000	胶管总成 Hose assembly	1	
14	X700-7000006-000	抱箍 Hoop	1	

图 4-1 转向管路
Fig.4-1 Steering pipe

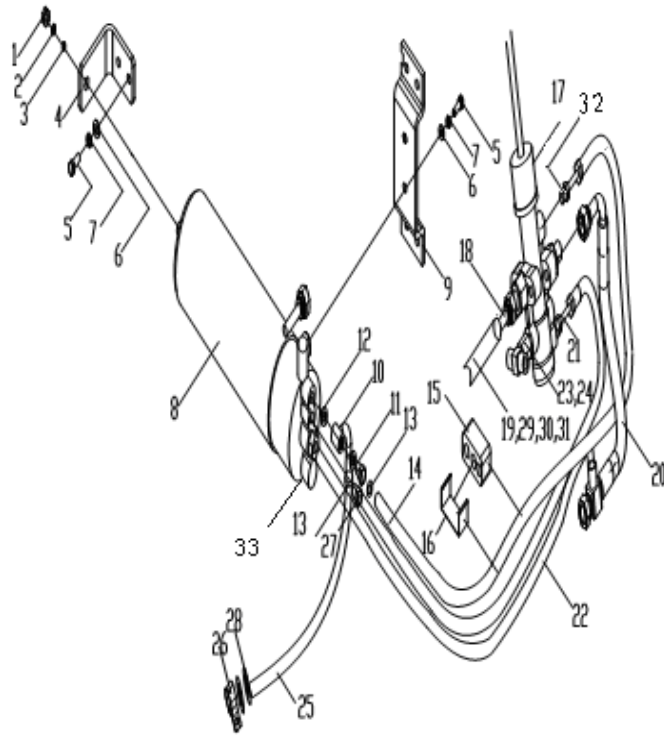
Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48 Ⓖ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
15	X800-630002-000	胶管总成 Hose assembly	1	8t
-	X1000-630002000	胶管总成 Hose assembly	1	10t
16	X700-630100-000	直通管接头 Joint	2	
17	X700-631100-000	管接头 Joint	1	
18	XF250-630500-000	90° 管接头 90° joint	1	
19	G005783-008020-01	螺栓 M8×20 Bolt M8×20	2	
20	X700-630900-000	直角接头 Rightangle connector	1	
21	J000982-000016-00	垫圈 16 Washer 16	2	
22	X700-631000-000	管接头 Joint	2	
23	PKD-100-G00	捆线带 Wire	1	
24	X800-630006-W00	低压胶管 Low pressure hose	1	8t
-	X1000-630006-W00	低压胶管 Low pressure hose	1	10t
25	X1000-630004-000	回油接头 Joint	2	
26	J000982-000020-000	垫圈 20 Washer 20	2	
27	X800-630005-W00	低压胶管 Low pressure hose	1	8t

图5 制动管路
Fig.5 Braking oil pipe

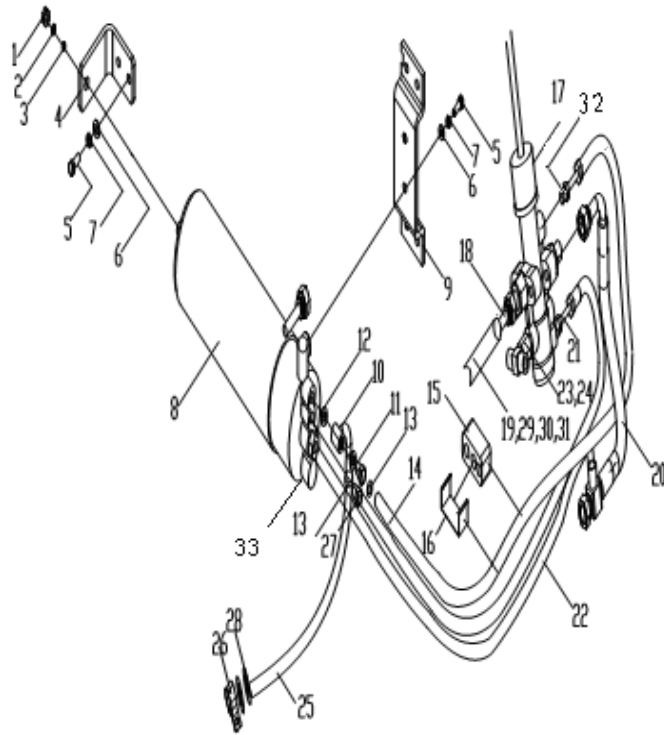
Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
Ⓓ CPYD50/60/70-XW57



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	G006173-000010-01	螺母 M10×1.5 Nut M10×1.5	1	其余 Others
2	G0097P1-000010-00	垫圈 10 Washer 10	1	
3	G000093-000010-00	垫圈 10 Washer 10	1	
4	X700-640001-000	支架 Support	1	
5	G005783-008020-00	螺栓 M8×20 Bolt M8×20	7	
6	G0097P1-000008-00	垫圈 8 Washer 8	7	
7	G000093-000008-00	垫圈 8 Washer 8	7	
8	X700-640001-G00	蓄能器 Accumulator	1	
9	X700-640003-000	支架 Support	1	
10	X700-640004-000	铰接接头体 Articulated joint	1	
11	X700-640700-000	铰接螺栓总成 Link bolt assy	1	
12	J000982-000010-00	垫圈 10 Washer 10	2	
13	Q672-18-G00	双钢丝环箍 18 Strap	4	
14	X700-640002-W00	回油管 Oil return tube	1	d=10,l=600
15	X700-640006-000	橡胶块 Block rubber	2	

图5 制动管路
Fig.5 Brake oil pipe

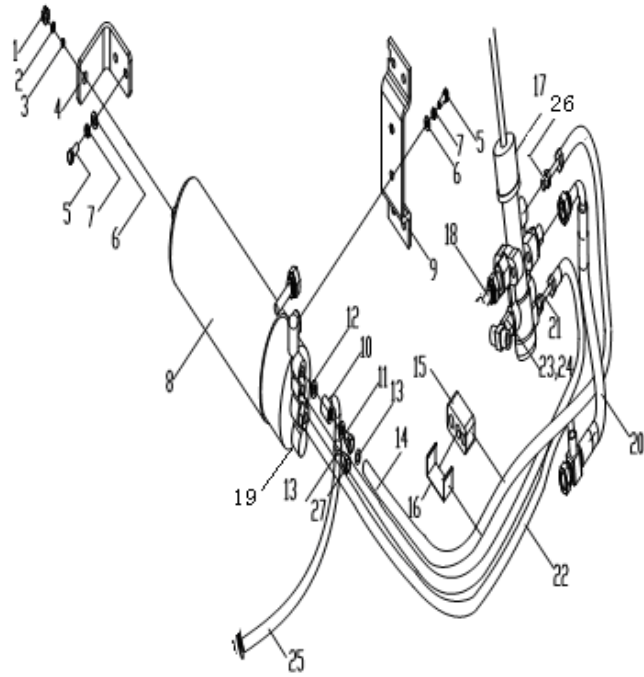
Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
Ⓓ CPYD50/60/70-XW57



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
16	X700-640007-000	压板 Platen	2	
17	X700-640008-G00	制动阀 Brake valve	1	
18	X700-640009-000	回油接头 Oil return joint	1	
19	X700-640010-000	回油管 Oil return tube	1	二联阀用 Use for 2SEC
20	X700-640011-000	胶管总成 Hose assy	1	
21	X700-640012-000	PA 胶管总成 PA hose assy	1	
22	X700-640013-000	P 口胶管总成 P hose assy	1	
23	QY110-517002-000	螺塞 Screw	1	
24	J000982-000012-00	垫圈 12 Washer 12	1	
25	X700-640014-W00	回油管 Oil return tube	1	d=10,l=1535
26	X700-640600-000	支架总成 Bracket assy	1	
27	X700-640130-000	管接头 Joint	1	
28	PKD-100-G00	捆线带 Wire	3	
29	X700-640015-000	回油管 Oil return tube	1	三联阀用 Use for 3SEC
30	X700-640016-000	回油管 Oil return tube	1	四联阀用 Use for 4SEC

图 5-1 制动管路
Fig.5-1 Braking oil pipe

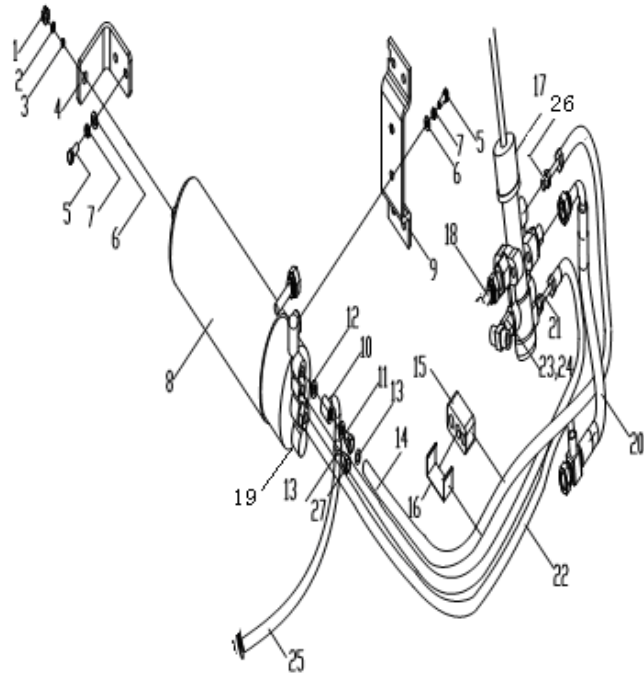
Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48 Ⓖ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	G006173-000010-01	螺母 M10×1.5 Nut M10×1.5	1	其余 Others
2	G0097P1-000010-00	垫圈 10 Washer 10	1	
3	G000093-000010-00	垫圈 10 Washer 10	1	
4	X700-640001-000	支架 Support	1	
5	G005783-008020-00	螺栓 M8×20 Bolt M8×20	7	
6	G0097P1-000008-00	垫圈 8 Washer 8	7	
7	G000093-000008-00	垫圈 8 Washer 8	7	
8	X700-640001-G00	蓄能器 Accumulator	1	
9	X700-640003-000	支架 Support	1	
10	X700-640004-000	铰接接头体 Articulated joint	1	
11	X700-640700-000	铰接螺栓总成 Link bolt assembly	1	
12	J000982-000010-00	垫圈 10 Washer 10	2	
13	Q672-18-G00	双钢丝环箍 18 Strap 18	4	
14	X700-640002-W00	回油管 Oil return tube	1	d=10,l=600
15	X700-640006-000	橡胶块 Block rubber	2	

图 5-1 制动管路
Fig.5-1 Braking oil pipe

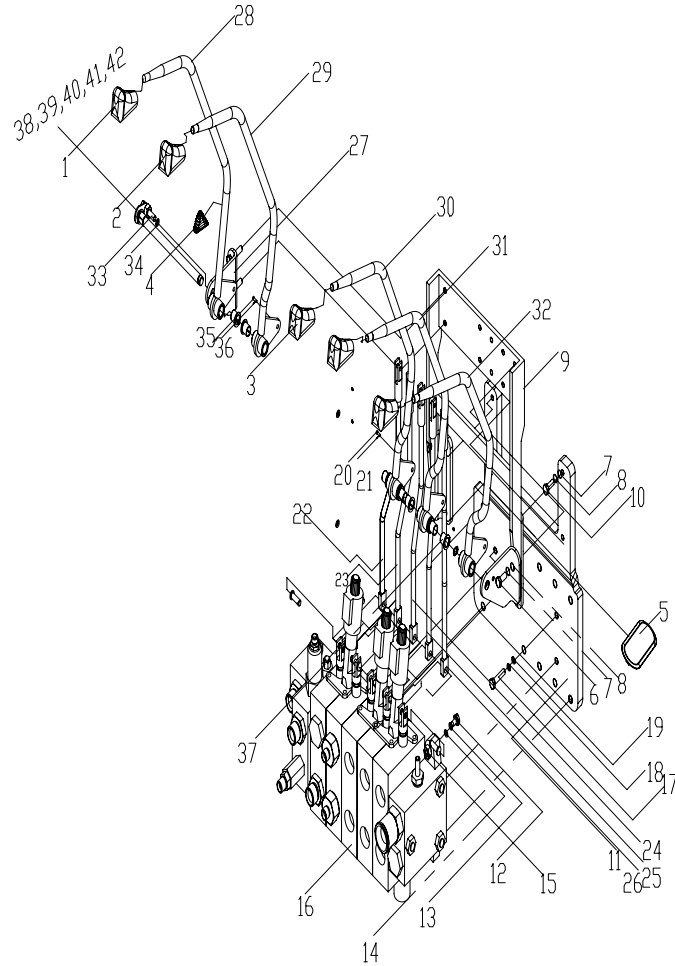
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序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
16	X700-640007-000	压板 Platen	2	
17	X700-640008-G00	制动阀 Brake valve	1	
18	X1000-640003-000	硬管接头 Joint	1	
19	0169-420-03-1-015	压力开关 Pressure switch	1	厂家自带 Manufacturers take
20	X700-640011-000	胶管总成 Hose assembly	1	
21	X700-640012-000	PA 胶管总成 PA hose assembly	1	
22	X700-640013-000	P 口胶管总成 P hose assembly	1	
23	QY110-517002-000	螺塞 Screw	1	
24	J000982-000012-00	垫圈 12 Washer 12	1	
25	X1000-640002-W00	回油管 Oil return tube	1	d=10,l=2020
26	X700-641000-000	回油接头 Oil return joint	1	
27	X700-640130-000	管接头 Joint	1	

图 6 多路阀操纵
Fig.6 Multi-way valve control

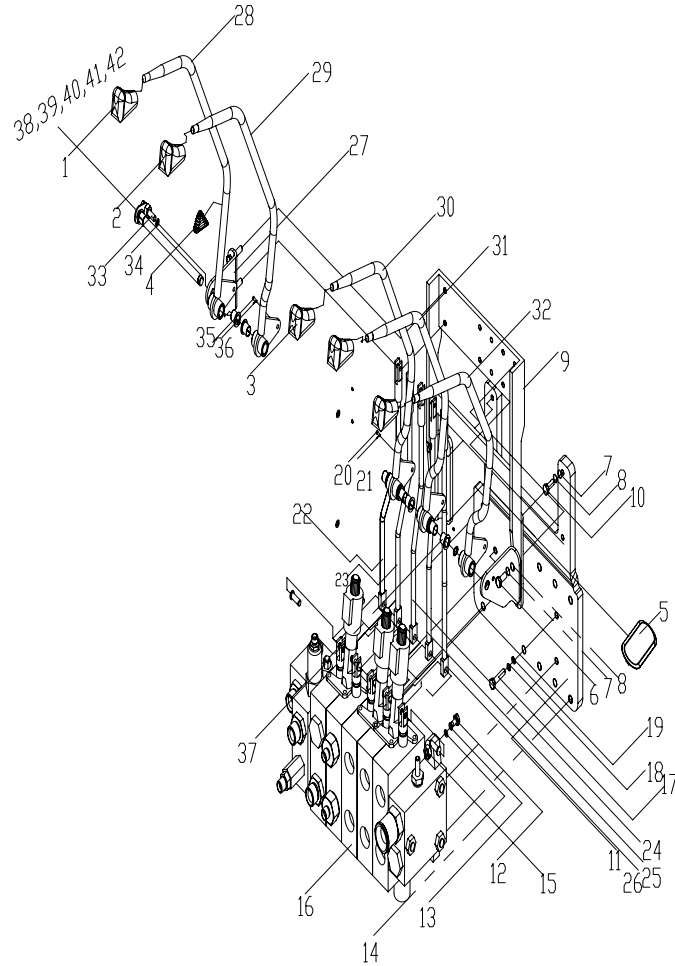
Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
 Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48
 Ⓖ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	XF250-610001-000	起升手把 Lift handlebar	1	
2	XF250-610002-000	倾斜手把 Tilt handlebar	1	
3	XF250-610003-000	属具手把 Attachment handlebar	1	三联用 Use for 3SEC
-	XF250-610003-000	属具手把 Attachment handlebar	2	四联用 Use for 4SEC
-	XF250-610003-000	属具手把 Attachment handlebar	3	五联用 Use for 5SEC
4	X700-610001-000	护套 Jacket	2	二联用 Use for 2SEC
-	X700-610001-000	护套 Jacket	3	三联用 Use for 3SEC
-	X700-610001-000	护套 Jacket	4	四联用 Use for 4SEC
-	X700-610001-000	护套 Jacket	5	五联用 Use for 5SEC
5	X700-610002-000	塞子 Plug	3	二联用 Use for 2SEC
-	X700-610002-000	塞子 Plug	2	三联用 Use for 3SEC
-	X700-610002-000	塞子 Plug	1	四联用 Use for 4SEC
6	G005783-008020-00	螺栓 M8×20 Bolt M8×20	4	
7	G0097P1-000008-00	垫圈 8 Washer 8	8	
8	G000093-000008-00	垫圈 8 Washer 8	8	

图 6 多路阀操纵
Fig.6 Multi-way valve control

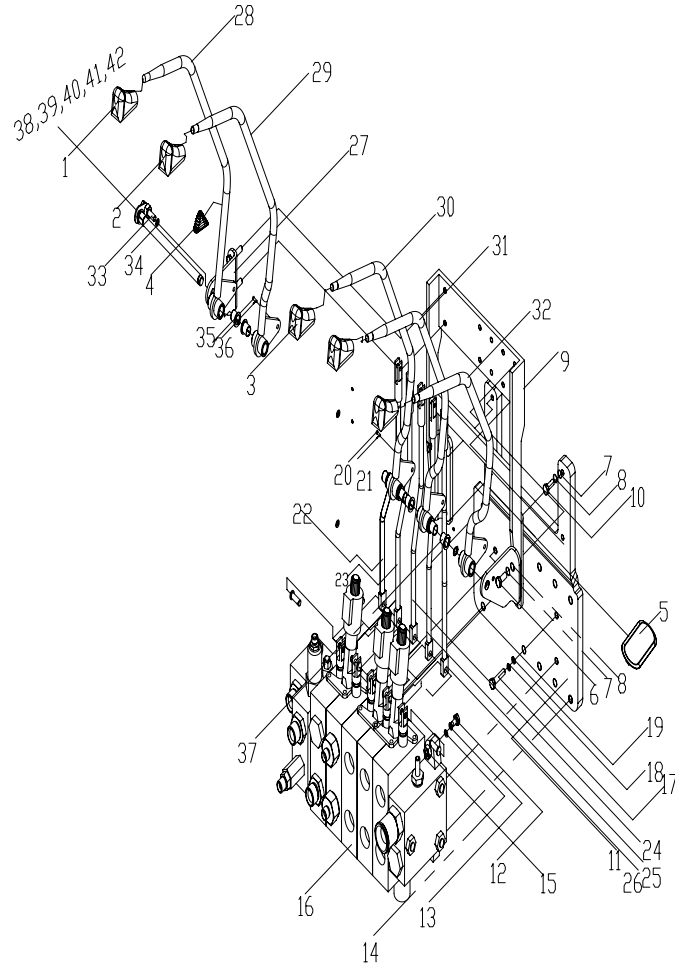
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 Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48
 Ⓖ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
9	X700-610100-000	支架 Support	1	
10	G005783-008025-00	螺栓 M8×25 Bolt M8×25	4	
11	X700-610201-000	板 Mounting plate	1	
12	G005782-012060-00	螺栓 M12×60 Bolt M12×60	4	
13	G006170-000012-00	螺母 M12 Nut M12	4	
14	G0097P1-000012-00	垫圈 12 Washer 12	8	
15	G000093-000012-00	垫圈 12 Washer 12	4	
16	X700-612000-000	多路阀总成 Multiway valve assy	1	
17	G005783-010035-00	螺栓 M10×35 Bolt M10×35	4	
18	G000093-000010-00	垫圈 10 Washer 10	4	
19	G0097P1-000010-00	垫圈 10 Washer 10	4	
20	G000882-008024-01	销轴 B8×24 Pin roll B8×24	2	二联用 Use for 2SEC
-	G000882-008024-01	销轴 B8×24 Pin roll B8×24	3	三联用 Use for 3SEC
-	G000882-008024-01	销轴 B8×24 Pin roll B8×24	4	四联用 Use for 4SEC
-	G000882-008024-01	销轴 B8×24 Pin roll B8×24	5	五联用 Use for 5SEC

图 6 多路阀操纵
Fig.6 Multi-way valve control

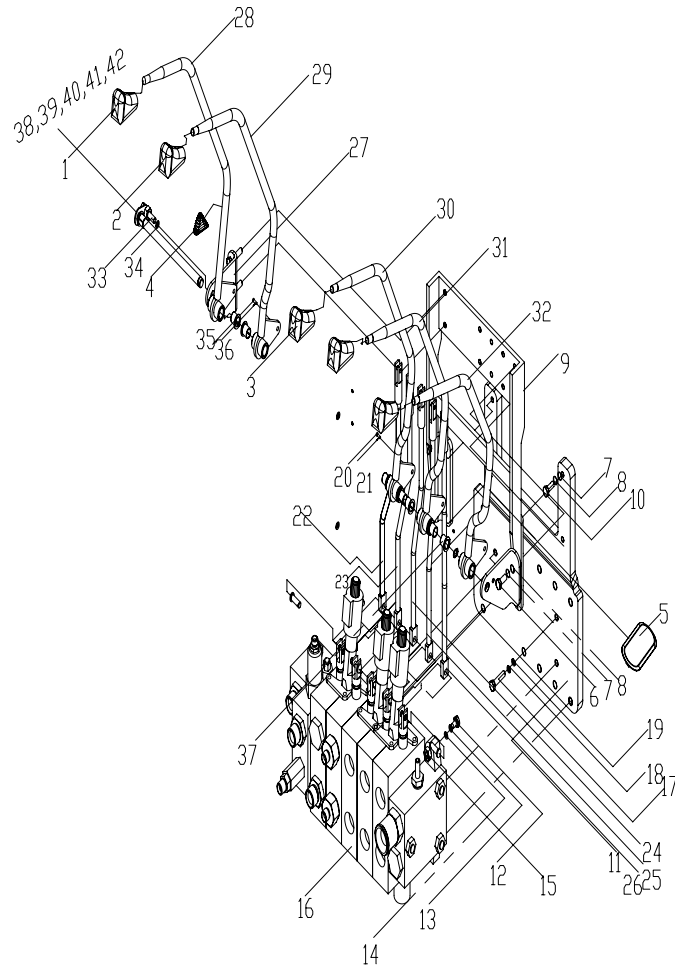
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 Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48
 Ⓖ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
21	G000091-3P2016-00	销 3.2× 16 Pin 3.2× 16	2	二联用 Use for 2SEC
-	G000091-3P2016-00	销 3.2× 16 Pin 3.2× 16	3	三联用 Use for 3SEC
-	G000091-3P2016-00	销 3.2× 16 Pin 3.2× 16	4	四联用 Use for 4SEC
-	G000091-3P2016-00	销 3.2× 16 Pin 3.2× 16	5	五联用 Use for 5SEC
22	X700-613000-000	接杆 1 Extension bar 1	1	
23	X700-614000-000	接杆 2 Extension bar 2	1	
24	X700-615000-000	接杆 3 Extension bar 3	1	三联用 Use for 3SEC
25	X700-616000-000	接杆 4 Extension bar 4	1	四联用 Use for 4SEC
26	X700-617000-000	接杆 5 Extension bar 5	1	五联用 Use for 5SEC
27	X700-611100-000	左支架 Left bracket	1	
28	X700-611200-000	多路阀操纵手柄 1 Operating handle 1	1	
29	X700-611300-000	多路阀操纵手柄 2 Operating handle 2	1	
30	X700-611400-000	多路阀操纵手柄 3 Operating handle 3	1	三联用 Use for 3SEC
31	X700-611500-000	多路阀操纵手柄 4 Operating handle 4	1	四联用 Use for 4SEC
32	X700-611600-000	多路阀操纵手柄 5 Operating handle 5	1	五联用 Use for 5SEC

图 6 多路阀操纵
Fig.6 Multi-way valve control

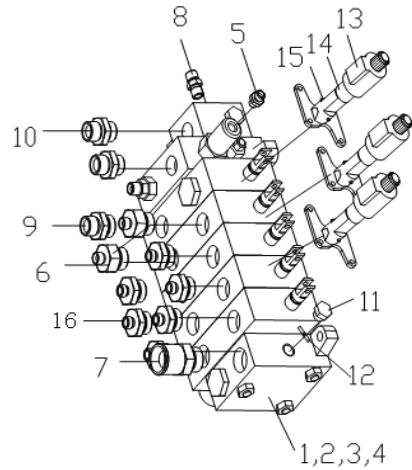
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 Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48
 Ⓖ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
33	X700-611700-000	右支架 Right bracket	1	
34	G005783-006012-00	螺栓 M6×12 Bolt M6×12	1	
35	G000093-000006-00	垫圈 6 Washer 6	1	
36	G000882-006022-01	销轴 B6×22 Pin roll B6×22	2	
37	G000091-002016-00	销 2×16 Pin 2×16	1	二联用 Use for 2SEC
-	G000091-002016-00	销 2×16 Pin 2×16	3	三联用 Use for 3SEC
-	G000091-002016-00	销 2×16 Pin 2×16	4	四联用 Use for 4SEC
-	G000091-002016-00	销 2×16 Pin 2×16	5	五联用 Use for 5SEC
38	N163-612001-000	衬套 Bush	1	二联用 Use for 2SEC
-	N163-612001-000	衬套 Bush	6	三联用 Use for 3SEC
-	N163-612001-000	衬套 Bush	8	四联用 Use for 4SEC
-	N163-612001-000	衬套 Bush	10	五联用 Use for 5SEC
39	X700-611800-000	销轴 Pin roll	1	
40	N163-612700-000	销轴 Pin roll	1	三联阀用 Use for 3SEC
41	N163-612800-000	销轴 Pin roll	1	仅四联阀用 Only use for 4SEC

图7 多路阀总成
Fig.7 Multi-way valve assy

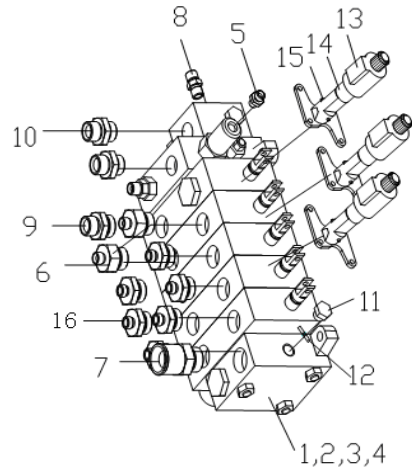
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 Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48
 Ⓖ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X700-612100-000	二联多路阀 Multi-way valve-2SEC	1	5t-7t
-	X1000-612100-000	二联多路阀 Multi-way valve-2SEC		8t-10t
2	X700-612200-000	三联多路阀 Multi-way valve-3SEC	1	5t-7t
-	X1000-612200-000	三联多路阀 Multi-way valve-3SEC		8t-10t
3	X700-612300-000	四联多路阀 Multi-way valve-4SEC	1	5t-7t
-	X1000-612300-000	四联多路阀 Multi-way valve-4SEC		8t-10t
4	X700-612400-000	五联多路阀 Multi-way valve-5SEC	1	5t-7t
-	X1000-612400-000	五联多路阀 Multi-way valve-5SEC		8t-10t
5	XF250-611700-000	管接头 Connector	1	
6	R450-610200-000	管接头 Connector	2	
7	80DH-710100	管接头总成 Connector assy	1	
8	GR709-611000-000	管接头 Connector	1	
9	50DH-710100	管接头 Connector	1	
10	50W-710400	管接头 Connector	2	
11	G161-534004-000	直通管接头 Direct connector	1	5t-7t

图7 多路阀总成
Fig.7 Multi-way valve assy

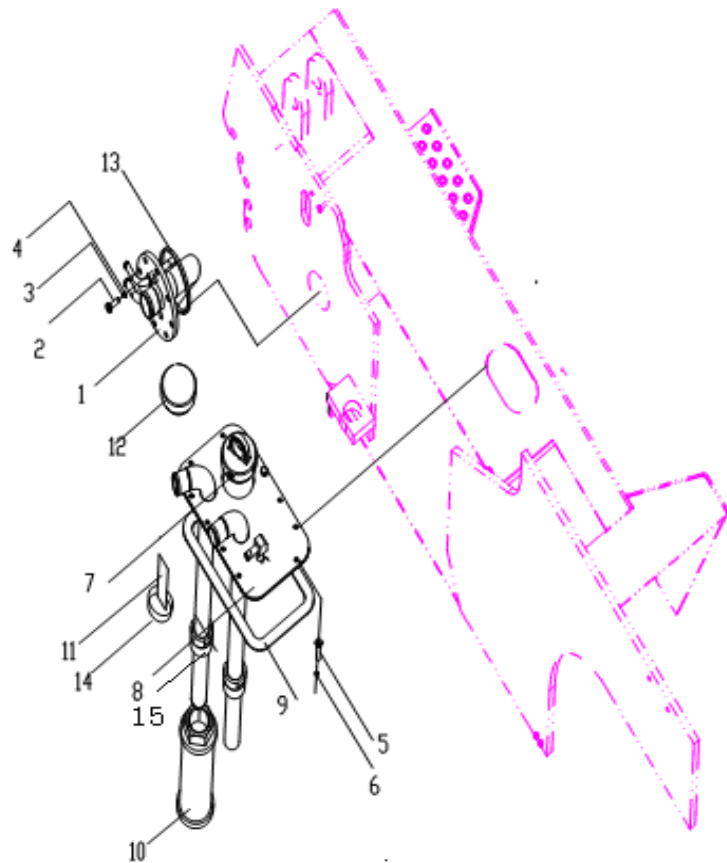
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 Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48
 Ⓖ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
-	X1000-612001-000	堵头 End cup	1	8t-10t
12	J000982-000016-00	垫圈 16 Washer 16	1	
13	HCZS-F20N-300	电磁铁 Electromagnet	1	二联用 CE Use for 2SEC CE
-	HCZS-F20N-300	电磁铁 Electromagnet	2	三、四联用 CE Use for 3/4SEC CE
-	HCZS-F20N-300	电磁铁 Electromagnet	3	五联用 CE Use for 5SEC CE
14	HCZS-F20N-300	支座 Support	1	二联用 CE Use for 2SEC CE
-	HCZS-F20N-300	支座 Support	2	三、四联用 CE Use for 3/4SEC CE
-	HCZS-F20N-300	支座 Support	3	五联用 CE Use for 5SEC CE
15	HCZS-F20N-300	销 Pin	1	二联用 CE Use for 2SEC CE
-	HCZS-F20N-300	销 Pin	2	三、四联用 CE Use for 3/4SEC CE
-	HCZS-F20N-300	销 Pin	3	五联用 CE Use for 5SEC CE
16	50DH-710300	管接头 Connector	4	8t-10t

图 8 液压油箱附件
Fig.8 Hydraulic tank accessory

Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
 Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48
 Ⓖ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X700-651000-000	回油法兰总成 Oil return flange assy	1	
2	G005783-010030-00	螺栓 M10× 30 Bolt M10× 30	8	
3	G0097P1-000010-00	垫圈 10 Washer 10	8	
4	G000093-000010-00	垫圈 10 Washer 10	8	
5	G005783-008016-00	螺栓 M8× 16 Bolt M8× 16	12	
6	J000982-000008-00	垫圈 8 Washer 8	12	
7	X700-652000-000	液压油箱盖总成 Fuel tank cap assy	1	
8	X700-653000-000	盖板总成 Cover plate assy	1	5t-7t
-	X1000-653000-000	盖板总成 Cover plate assy	1	8t-10t
9	X700-650004-000	密封垫 Seal pad	1	
10	WU-160×180-J-G00	吸油滤油器 Oil filter	2	
11	N163-340008-000	螺塞 Screw	1	
12	N163-340002-000	磁铁 Ring magnetic iron	1	
13	G001235-010005P7-00	O 形密封圈 100× 5.7 O-ring 100× 5.7	1	
14	J000982-000024-00	垫圈 24 Washer 24	1	

第七部分 电气系统

Part VII Electrical system

- Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
 Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48
 Ⓖ CPCD80/100-XW28B

序号 Item	名称 Description	适用车型 Serial No.	页码 Page
图 1 Fig.1	电气系统 Electrical system	Ⓐ	7-1
图 2 Fig.2	电气系统 Electrical system	Ⓑ Ⓒ	7-5
图 2-1 Fig.2-1	电气系统 Electrical system	Ⓑ Ⓒ	7-6
图 2-2 Fig.2-2	电气系统 Electrical system	Ⓑ Ⓒ	7-7
图 2-3 Fig.2-3	控制盒总成 Control box assy	Ⓐ Ⓑ Ⓒ Ⓔ Ⓕ Ⓖ	7-9
图 2-4 Fig.2-4	电气系统 Electrical system	Ⓑ Ⓒ	7-11
图 3 Fig.3	电气系统 Electrical system	Ⓓ	7-12
图 3-1 Fig.3-1	电气系统 Electrical system	Ⓓ	7-13
图 3-2 Fig.3-2	电气系统 Electrical system	Ⓓ	7-14
图 3-3 Fig.3-3	电气系统 Electrical system	Ⓓ	7-15
图 3-4 Fig.3-4	控制盒总成 Control box assy	Ⓓ	7-16

序号 Item	名称 Description	适用车型 Serial No.	页码 Page
图 4 Fig.4	电气系统 Electrical system	Ⓔ Ⓕ Ⓖ	7-17
图 4-1 Fig.4-1	电气系统 Electrical system	Ⓔ Ⓕ Ⓖ	7-18
图 4-2 Fig.4-2	电气系统 Electrical system	Ⓔ Ⓕ Ⓖ	7-19
图 4-3 Fig.4-3	电气系统 Electrical system	Ⓔ Ⓕ Ⓖ	7-21
图 5 Fig.5	电气系统 Electrical system	Ⓑ CE	7-22
图 5-1 Fig.5-1	电气系统 Electrical system	Ⓑ CE	7-23
图 5-2 Fig.5-2	电气系统 Electrical system	Ⓑ CE	7-24
图 5-3 Fig.5-3	控制盒总成 Control box assy	Ⓑ CE	7-26
图 5-4 Fig.5-4	电气系统 Electrical system	Ⓑ CE	7-27
图 5-5 Fig.5-5	电气系统 Electrical system	Ⓑ CE	7-28

图 1 电气系统
Fig.1 Electrical system

Ⓐ CPCD50/60/70-XG41

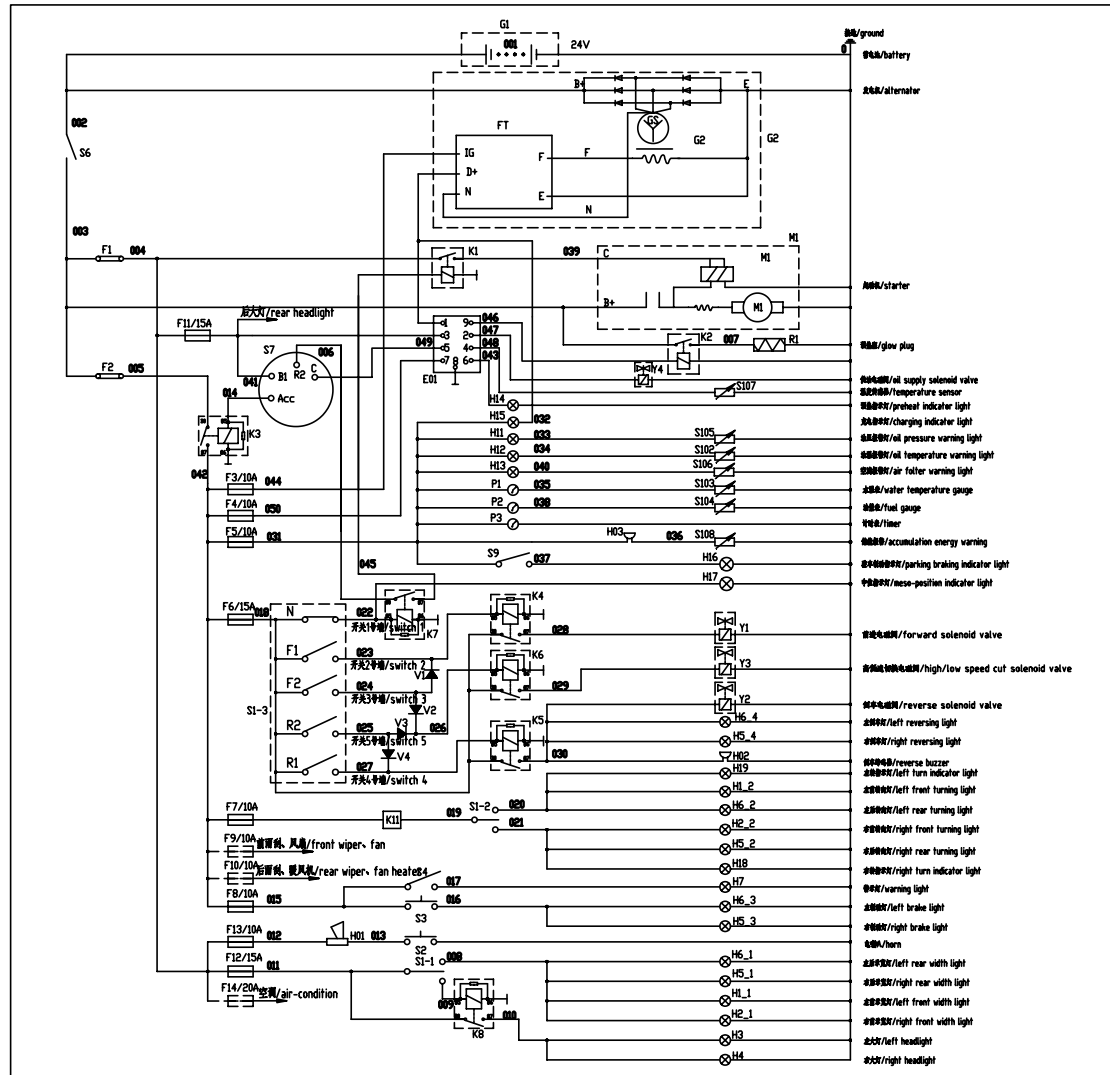


图 1 电气系统
Fig.1 Electrical system

Ⓐ CPCD50/60/70-XG41

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
G1	R960-700002-000	少维护蓄电池 12V 90Ah Battery 12V 90Ah	2	
G2	NO PART NO.	发电机 Alternator	(1)	发动机配套 Supply by engine
M1	NO PART NO.	起动机 Starter	(1)	发动机配套 Supply by engine
S1-1	X700-705000-000	组合开关（方向开关） Combination switch(direction)	(1)	组合开关总成配套 Supply by combination switch
S1-2	X700-705000-000	组合开关（转向灯开关） Combination switch(turn light)	(1)	组合开关总成配套 Supply by combination switch
S1-3	X700-705000-000	组合开关（灯光开关） Combination switch(light)	(1)	组合开关总成配套 Supply by combination switch
S2	NO PART NO.	喇叭开关 Horn switch	(1)	组合开关总成配套 Supply by combination switch
S3	JK231C	制动灯开关 Brake light switch	(1)	
S4	NO PART NO.	警示灯开关 Warning light switch	(1)	翘板开关配套 Supply by rocker switch
S6	ED250-B	紧急断电开关 Emergency power off	1	
S7	JK406C	预热启动开关 Preheat start switch	1	
S9	TMD1703-G00	手制动开关 Park brake switch	1	
P1	NO PART NO.	水温表24V Water temperature gauge 24V	(1)	仪表配套 Supply by instrument
P2	NO PART NO.	油量表24V Fuel gauge 24V	(1)	仪表配套 Supply by instrument
P3	NO PART NO.	计时表24V Timer 24V	(1)	仪表配套 Supply by instrument

见上图
See previous fig.

图 1 电气系统
Fig.1 Electrical system

Ⓐ CPCD50/60/70-XG41

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
H11-H19	NO PART NO.	指示灯24V Indicator light 24V	(1)	仪表配套 Supply by instrument
S102	X700-700002-000	油温报警器 Oil temperature warner	1	ZG3/4
S103	X700-700001-000	水温传感器Water temperature sensor	1	NPT3/8
S104	X700-700003-000	油量传感器 Fuel sensor	1	
S105	GR713-700002-000	油压传感器 Oil pressure sensor	1	NPT1/8
S106	NO PART NO.	空滤报警器 Air filter warner	(1)	空滤器配套 Supply by air filter
S107	NO PART NO.	温度传感器 Temperature sensor	(1)	发动机配套 Supply by engine
S108	NO PART NO.	储能器压力开关 Accumulator pressure switch	(1)	储能器配套 Supply by accumulator
H1 H2	QXD160×48	前小灯21W 10W Front sidelight 21W 10W	2	
H3 H4	WD100×90	前大灯35W Front headlight 35W	2	
H5 H6	XH8-1	组合后灯21W 21W/5W 10W Combination rear lamp	2	
H7	NO PART NO.	警示灯 Warning light	1	
H01	R450-700200-000	电喇叭24V Horn 24V	1	
H02	X700-700007-000	倒车报警器24V Reverse buzzer 24V	1	
H03	GX160-700003-001	报警器24V Warner 24V	1	

见上图
See previous fig.

图 1 电气系统
Fig.1 Electrical system

Ⓐ CPCD50/60/70-XG41

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
F1-F2	BX901-3S	易熔线55A Fuse 55A	1	
F3-F14	Littelfuse	保险丝 Fuse	(12)	控制盒配套 Supply by control box
K1	GR501-701300-001	起动继电器 24V Start relay 24	1	
K2	X702-706400-000	预热继电器 24V Preheat relay 24V	1	
K3	R450-706001-001	点火继电器 24V Flame relay 24V	1	
K4-K8	R450-706002-001	继电器 24V Relay 24V	5	
K11	X700-706102-000	闪光器 24V Flasher 24V	1	
V1-V4	230C3-42201	二极管2A/600V Diode 2A/600V	4	
R1	NO PART NO.	预热器 Preheater	(2)	发动机配套 Supply by engine
E01	NO PART NO.	预热定时器 Preheat timer	(1)	发动机配套 Supply by engine

见上图
See previous fig.

图2 电气系统
Fig.2 Electrical system

Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46

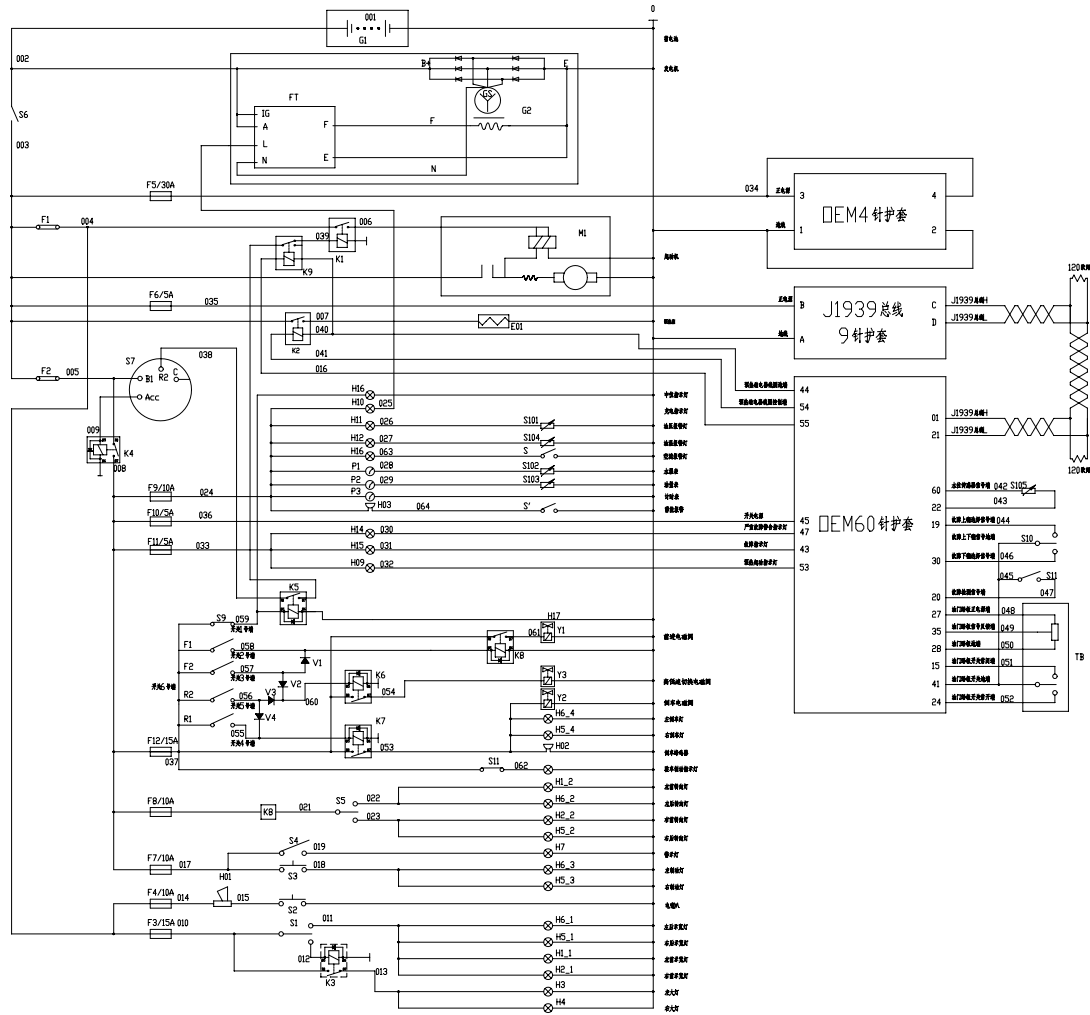
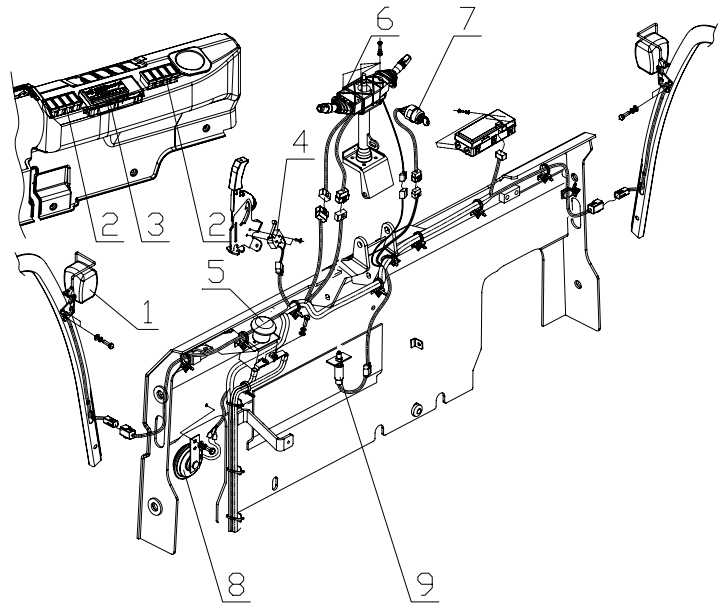


图 2-1 电气系统
Fig.2-1 Electrical system

Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X700-760100-000	前大灯 Front lamps	2	INC 1-1、1-2、1-3
1-1	H3	大灯 Lamps	1	PHILIPS 24V
1-2	P21W	转向灯 Steering lamp	1	
1-3	W5W	示宽灯 Width lamp	1	
2	G250-750002-000	四联盖板 Four combination cover	2	
3	X700-740000-000	仪表总成 Meter assembly	1	
4	TM1703-G00	手刹开关 Handbrake switch	1	
5	ED250-B-1-G00	紧急断电开关 Master disconnect	1	
6	X700-705000-000	组合开关总成 Multifunction switch	1	
7	R450-740200-000	预热启动开关 Pre-heat & start switch	1	
8	R450-700200-000	电喇叭 Horn	1	
9	NC9717-700600-000	制动灯开关 Brake switch	1	

图 2-2 电气系统
Fig.2-2 Electrical system

Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46

	序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
	10	X700-770000-000	后组合灯 Combination tail lamp	1	
	11	X700-700003-000	油量传感器 Fuel sensor	1	
	12	X710-700009-000	免维护蓄电池 Battery	2	
	13	GR502-700003-000	故障检测开关 Engine diagnosis switch	1	
	14	GR502-700004-000	故障检测上下选择 Engine flip switch	1	
	15	X700-710000-000	车身主线束 Cable	1	Ⓑ
	-	X710-710000-000	车身主线束 Cable	1	Ⓒ
	16	X700-700200-000	起动机正电源线 Master disconnect to starter	1	Ⓑ
	-	X710-700200-000	起动机正电源线 Master disconnect to starter	1	Ⓒ
	17	X700-700100-000	蓄电池正极引线 Battery to master connect	1	Ⓑ
	-	X710-700100-000	蓄电池正极引线 Battery to master connect	1	Ⓒ
	18	X700-720000-000	预热线束 Preheat cable	1	Ⓑ
	-	X710-720000-000	预热线束 Preheat cable	1	Ⓒ
	19	X700-700400-000	蓄电池负极线 Battery negative cable	1	Ⓑ
	-	X710-700400-000	蓄电池负极线 Battery negative cable	1	Ⓒ

图 2-2 电气系统
Fig.2-2 Electrical system

Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46

	序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
	20	X700-700300-000	蓄电池串联线 Battery to battery cable	1	Ⓑ
	-	X710-700300-000	蓄电池串联线 Battery to battery cable	1	Ⓒ
	21	X700-700500-000	起动机接地线 Starter ground wire	1	Ⓑ
	-	X700-700500-000	起动机接地线 Starter ground wire	1	Ⓒ
	22	EE9339	发电机 Alternator	(1)	发动机配套 Supply by engine
	S"	NO PART NO.	蓄能器开关 Accumulator switch	1	蓄能器配 Supply by accumulator
	S	NO PART NO.	空滤报警开关 Air filter alarm switch	1	空滤器配 Supply by air filter
	V1-V4	230C3-42201 (2A/600V)	二极管 Diode	4	

图 2-3 控制盒总成
Fig.2-3 Control box assy

Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48 Ⓖ CPCD80/100-XW28B

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
22	X702-706100-000	控制盒总成 Control box assy	1	Ⓐ
-	X700-706100-000	控制盒总成 Control box assy	1	Ⓑ Ⓔ Ⓖ
-	X710-706100-000	控制盒总成 Control box assy	1	Ⓒ Ⓕ
23	R450-706002-001	前进继电器 Forward relay	1	
24	R450-706002-001	后退继电器 Reverse relay	1	
25	R450-706002-001	空档继电器 Neutral relay	1	
26	R450-706002-001	大灯继电器 Head lamp relay	1	
27	X700-706102-000	电子闪光器 Flasher	1	
28	X700-706101-000	点火继电器 Ignition relay	1	
29	X700-706101-000	中间继电器 General relay	1	
30	X700-706101-000	高低速继电器 Speed relay	1	
31	0257005_/5A	Littelfuse 保险丝 Fuse	3	控制盒配套 Supply by control box
-	0257010_/10A		5	
-	0257015_/15A		2	
-	0257030_/30A		1	

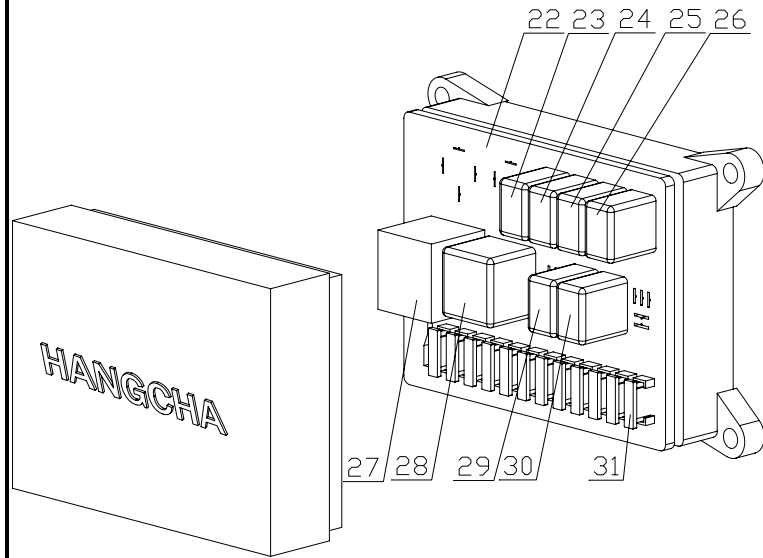


图 2-4 电气系统
Fig.2-4 Electrical system

Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
K2	1393315-8	预热继电器 Preheat relay	1	
32	XB450-700003-000	水位传感器 Water level sensor	1	—2014.12
33	X700-700007-000	倒车蜂鸣器 Reverse Warner	1	
34	X700-700001-000	水温传感器 Water temperature	1	Ⓑ
-	X702-700001-000	水温传感器 Water temperature	1	Ⓒ
35	NO PART NO.	油压报警器 Oil pressure Warner	(1)	发动机配套 Supply by engine
36	GX160-700003-001	报警器 Warner	1	
37	NO PART NO.	易熔线 Fuse	2	
38	ST9442	起动机 Starter	(1)	发动机配套 Supply by engine
39	NO PART NO.	油水分离器 Oil-water separator	(1)	发动机配套 Supply by engine
40	NO PART NO.	换挡电磁阀 Shift solenoid valve	(1)	变速箱配套 Supply by transmission box
41	NO PART NO.	高低速电磁阀 Speed valve	(1)	变速箱配套 Supply by transmission box
42	X700-700002-000	油温报警器 Oil temperature Warner	1	
43	R300-700001-000	电子油门踏板 Electronic throttle pedal	1	Ⓑ
-	XB455-700002-000	油门踏板 Throttle pedal	1	Ⓒ

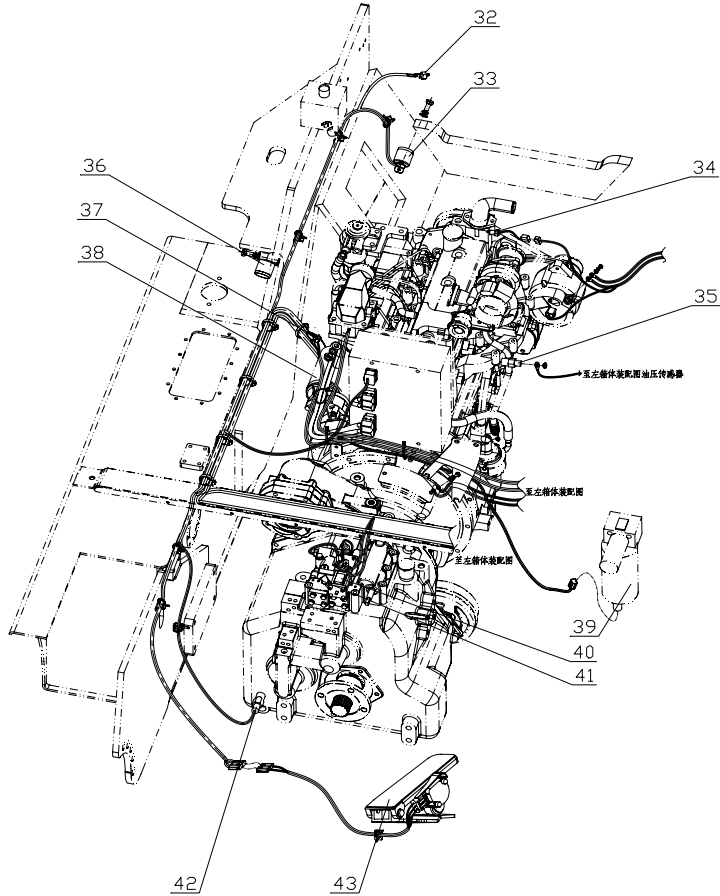


图3 电气系统
Fig.3 Electrical system

Ⓒ CPYD50/60/70-XW57

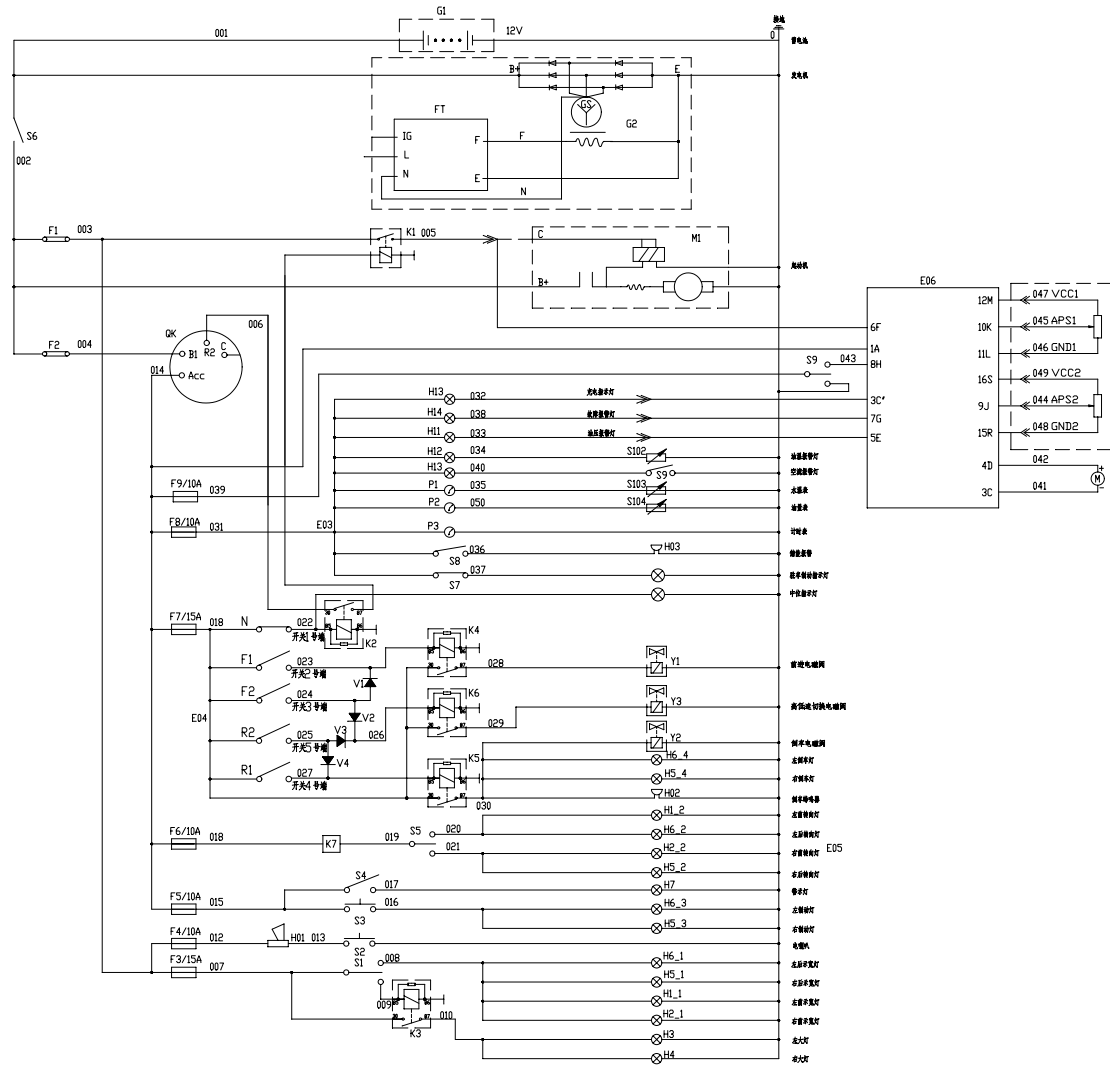


图 3-1 电气系统
Fig.3-1 Electrical system

Ⓒ CPYD50/60/70-XW57

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	XF250-760100-000	前大灯 Front lamps	2	INC H3-1、H3-2、H3-3
H3-1	H3-12V/35W (PHILIPS)	大灯 Lamps	1	
H3-2	12498-12V/21W (PHILIPS)	转向灯 Steering lamp	1	
H3-3	3893-12V/4W (OSRAM)	示宽灯 Width lamp	1	
2	G250-750002-000	四联盖板 Four combination cover	2	
3	X701-740000-000	仪表总成 Meter assembly	1	
4	TM1703-G00	手刹开关 Handbrake switch	1	
5	ED250-B-1-G00	紧急断电开关 Master disconnect	1	
6	X700-705000-000	组合开关总成 Multifunction switch	1	
7	R450-740200-000	预热起动开关 Pre-heat & start switch	1	
8	N163-700009-000	电喇叭 Horn	1	
9	NC9717-700600-000	制动灯开关 Brake switch	1	
10	R455-700100-001	LPG/GAS转换开关 LPG/GAS change-over switch	1	

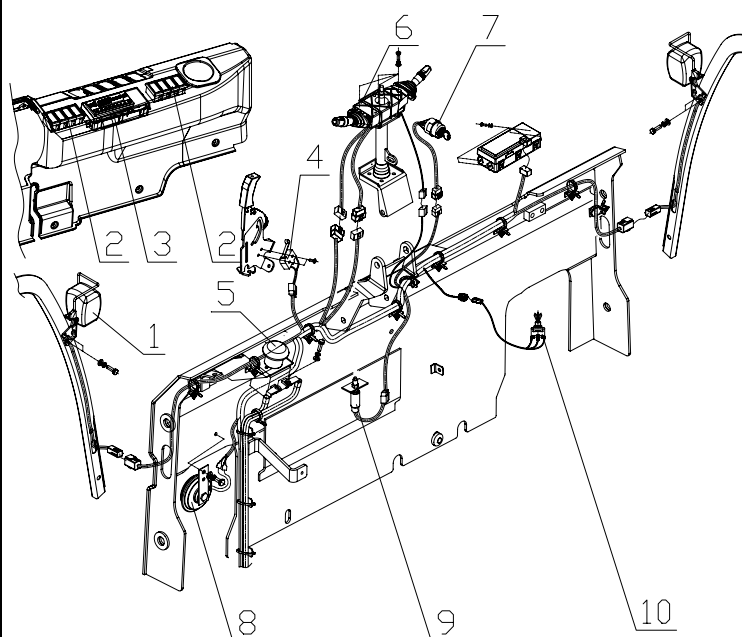


图 3-2 电气系统
Fig.3-2 Electrical system

Ⓓ CPYD50/60/70-XW57

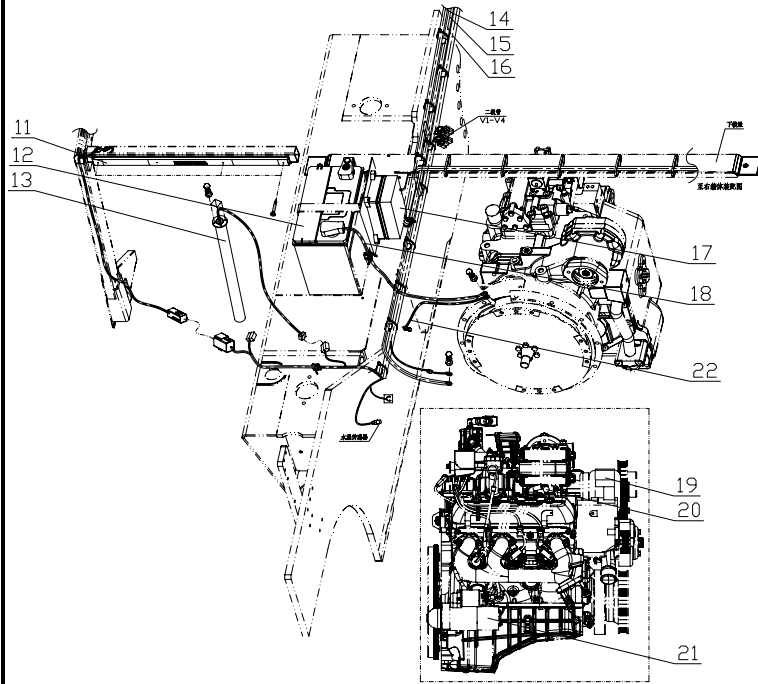
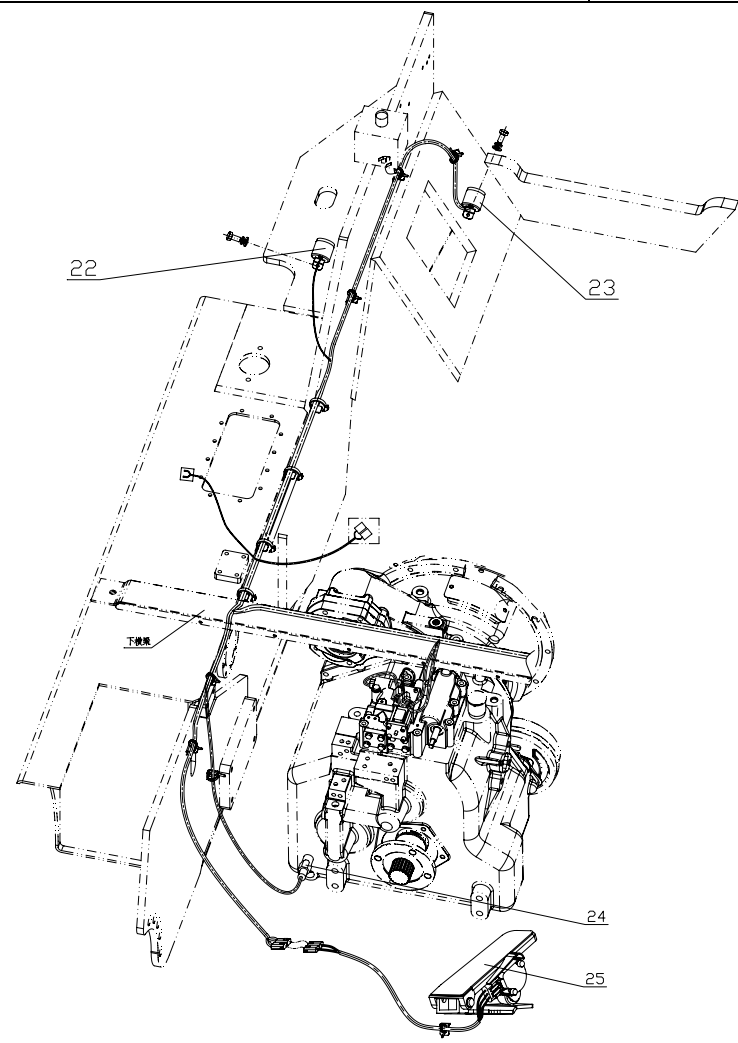
	序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
	11	X700-770000-000	后组合灯 Combination tail lamp	1	
	12	R840-700001-000	少维护蓄电池 Battery	1	
	13	X700-700003-000	油量传感器 Fuel sensor	1	
	14	X701-700100-000	蓄电池正极引线 Battery to master connect	1	
	15	X702-700200-000	起动机正电源线 Master disconnect to starter	1	
	16	X701-710000-000	车身主线束 Cable	1	
	17	X701-706100-000	控制盒总成 Control box assembly	1	
	18	X700-700400-000	蓄电池负极线 Battery negative cable	1	
	19	NO PART NO.	发电机 Alternator	(1)	发动机配套 Supply by engine
	20	XF250-700100-000	水温传感器 Water temperature	1	
	21	NO PART NO.	起动机 Starter	(1)	发动机配套 Supply by engine
	V1-V4	230C3-42201 (2A/600V)	二极管 Diode	4	
	S8	NO PART NO.	蓄能器开关 Accumulator switch	1	蓄能器配 Supply by accumulator
	S9	NO PART NO.	空滤报警开关 Air filter alarm switch	1	空滤器配 Supply by air filter
	F1-F2	NO PART NO.	易熔线 Fuse	2	
	22	X701-700500-000	起动机接地线 Starter ground wire	1	

图 3-3 电气系统
Fig.3-3 Electrical system

Ⓒ CPYD50/60/70-XW57



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
22	NC9717-700500-000	报警器 Warner	1	
23	X701-700007-000	倒车蜂鸣器 Reverse Warner	1	
24	X700-700002-000	油温报警器 Oil temperature Warner	1	
25	NC9419-700001-000	电子油门踏板 Accelerator pedal	1	—2014.12
-	XB455-700002-000	油门踏板 Accelerator pedal	1	2014.12—
Y1-Y2	NO PART NO.	换挡电磁阀 Shift solenoid valve	(1)	变速箱配套 Supply by transmission box
Y3	NO PART NO.	高低速电磁阀 Speed valve	(1)	变速箱配套 Supply by transmission box

图 3-4 控制盒总成
Fig.3-4 Control box assy

© CPYD50/60/70-XW57

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
K1	XF250-706001-000	起动继电器 Start relay	1	
K4	MB250-706002-000	前进继电器 Forward relay	1	
K3	MB250-706002-000	大灯继电器 Head lamp relay	1	
K2	MB250-706002-000	空档继电器 Neutral relay	1	
K7	XF250-706003-000	闪光器 Flasher	1	
K5	MB250-706002-000	后退继电器 Reverse relay	1	
K6	MB250-706002-000	高低速继电器 Speed relay	1	
F3-F9	0257010_/10A	Littelfuse保险丝 Fuse	9	控制盒配套 Supply by control box
F3-F9	0257015_/15A		1	

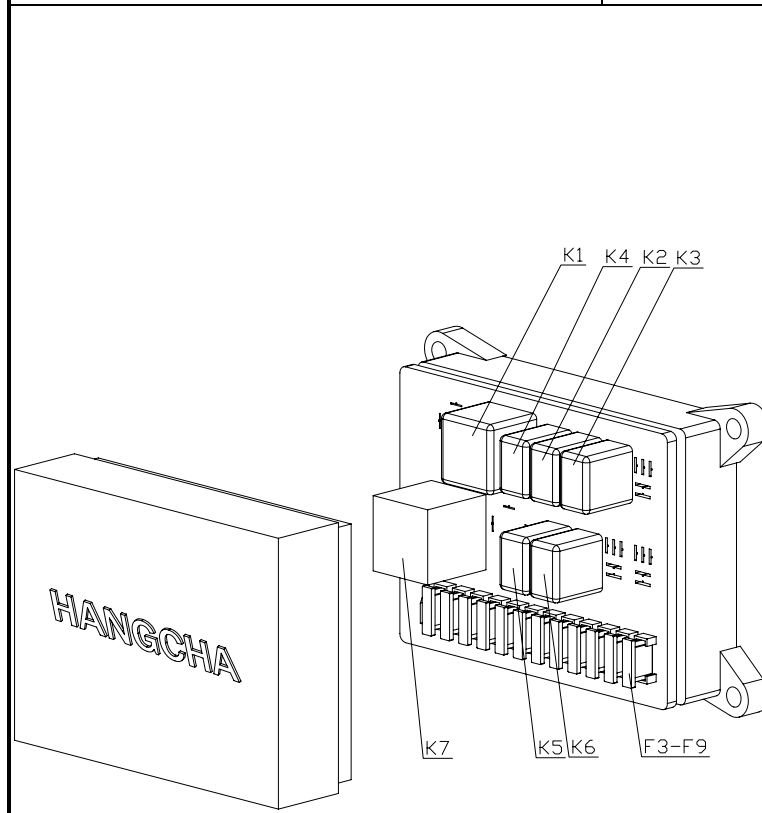


图4 电气系统
Fig.4 Electrical system

Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48 Ⓖ CPCD80/100-XW28B

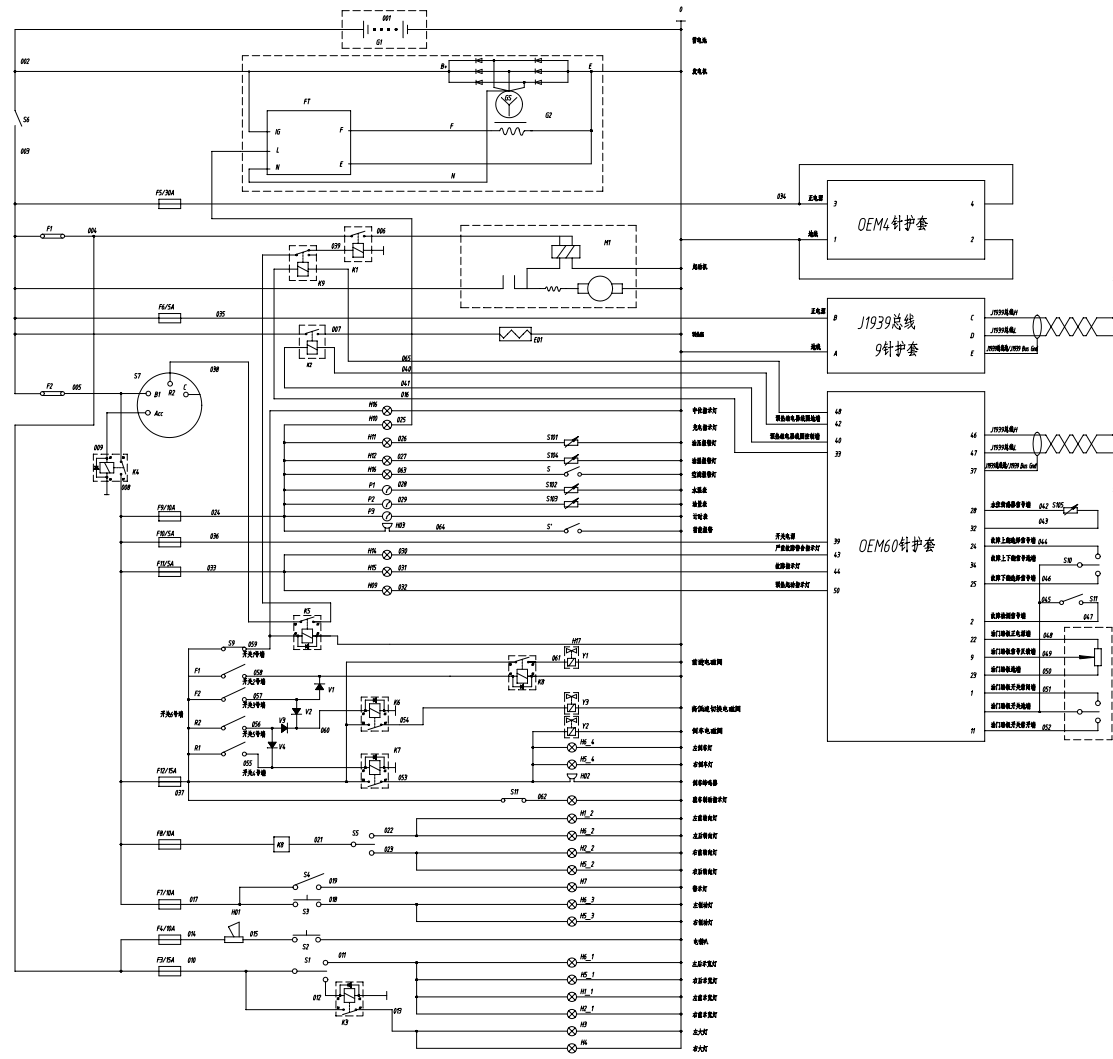
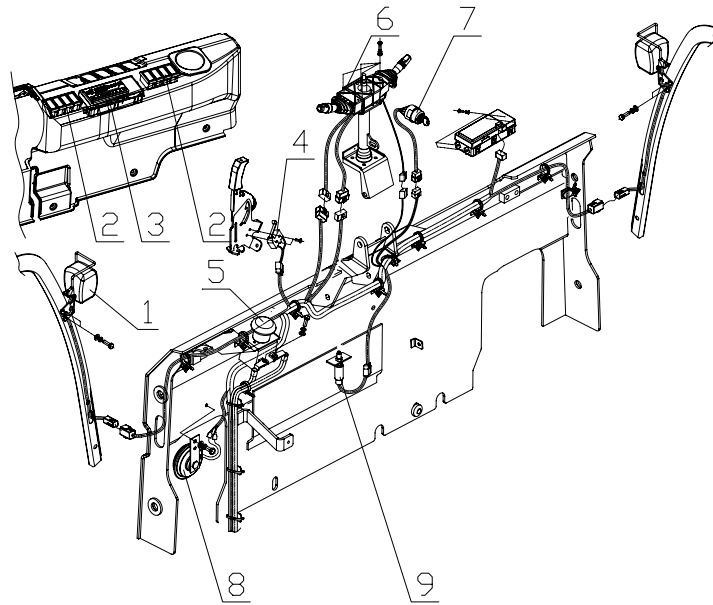


图 4-1 电气系统
Fig.4-1 Electrical system

Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48 Ⓖ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X700-760100-000	前大灯 Front lamps	2	INC 1-1、1-2、1-3
1-1	H3	大灯 Lamps	1	PHILIPS 24V
1-2	P21W	转向灯 Steering lamp	1	
1-3	W5W	示宽灯 Width lamp	1	
2	G250-750002-000	四联盖板 Four combination cover	2	
3	X700-740000-000	仪表总成 Meter assembly	1	
4	TM1703-G00	手刹开关 Handbrake switch	1	
5	ED250-B-1-G00	紧急断电开关 Master disconnect	1	
6	X700-705000-000	组合开关总成 Multifunction switch	1	
7	R450-740200-000	预热启动开关 Pre-heat & start switch	1	
8	R450-700200-000	电喇叭 Horn	1	
9	NC9717-700600-000	制动灯开关 Brake switch	1	

图 4-2 电气系统
Fig.4-2 Electrical system

Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48 Ⓖ CPCD80/100-XW28B

	序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
	10	X700-770000-000	后组合灯 Combination tail lamp	1	
	11	X1000-700003-000	油量传感器 Fuel sensor	1	
	12	X710-700009-000	免维护蓄电池 Battery	2	
	13	GR502-700003-000	故障检测开关 Engine diagnosis switch	1	
	14	GR502-700004-000	故障检测上下选择 Engine flip switch	1	
	15	X1000-710000-000	车身主线束 Cable	1	Ⓔ
	-	X1010-710000-000	车身主线束 Cable	1	Ⓕ
	-	XB1000-710000-000	车身主线束 Cable	1	Ⓖ
	16	X1000-700200-000	起动机正电源线 Master disconnect to starter	1	Ⓔ Ⓖ
	-	X1010-700200-000	起动机正电源线 Master disconnect to starter	1	Ⓕ
	17	X1000-700100-000	蓄电池正极引线 Battery to master connect	1	Ⓔ Ⓖ
	-	X1010-700100-000	蓄电池正极引线 Battery to master connect	1	Ⓕ
	18	X1000-720000-000	预热线束 Preheat cable	1	Ⓔ Ⓖ
	-	X1010-720000-000	预热线束 Preheat cable	1	Ⓕ
	19	X700-700400-000	蓄电池负极线 Battery negative cable	1	Ⓔ Ⓖ

图 4-3 电气系统
Fig.4-3 Electrical system

Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48 Ⓖ CPCD80/100-XW28B

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
32	XB450-700003-000	水位传感器 Water level sensor	1	—2014.12
33	X700-700007-000	倒车蜂鸣器 Reverse Warner	1	
34	X700-700001-000	水温传感器 Water temperature	1	
36	GX160-700003-001	报警器 Warner	1	
37	NO PART NO.	易熔线 Fuse	2	
38	ST9491	起动机 Starter	(1)	发动机配套 Supply by engine
39	NO PART NO.	油水分离器 Oil-water separator	(1)	发动机配套 Supply by engine
40	NO PART NO.	换挡电磁阀 Shift solenoid valve	(1)	变速箱配套 Supply by transmission box
41	NO PART NO.	高低速电磁阀 Speed valve	(1)	变速箱配套 Supply by transmission box
42	X700-700002-000	油温报警器 Oil temperature Warner	1	
43	R300-700001-000	电子油门踏板 Electronic throttle pedal	1	Ⓔ
-	XB455-700002-000	油门踏板 Electronic throttle pedal	1	Ⓕ

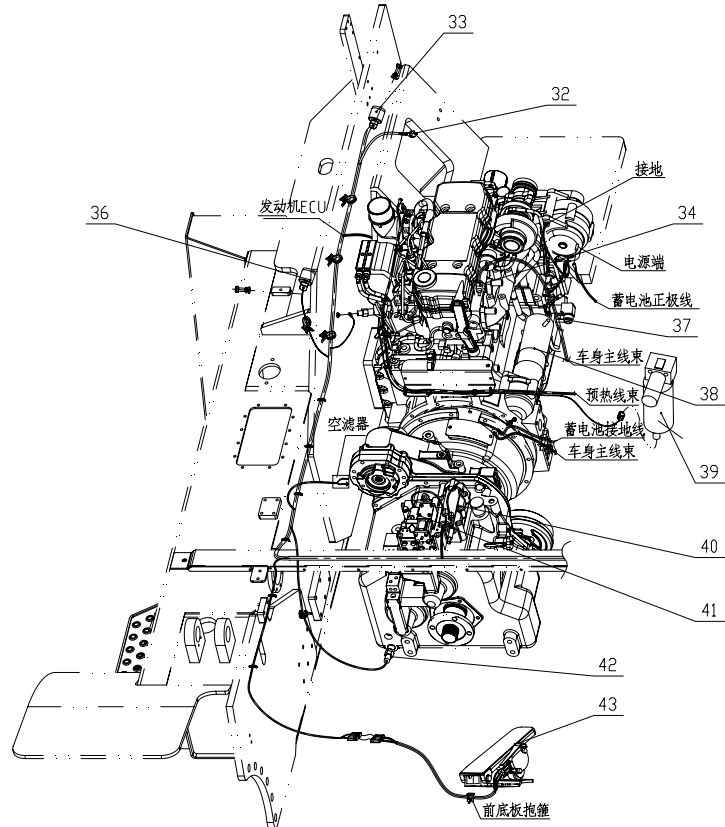


图5 电气系统
Fig.5 Electrical system

Ⓑ CPCD50/60/70-XW38 CE

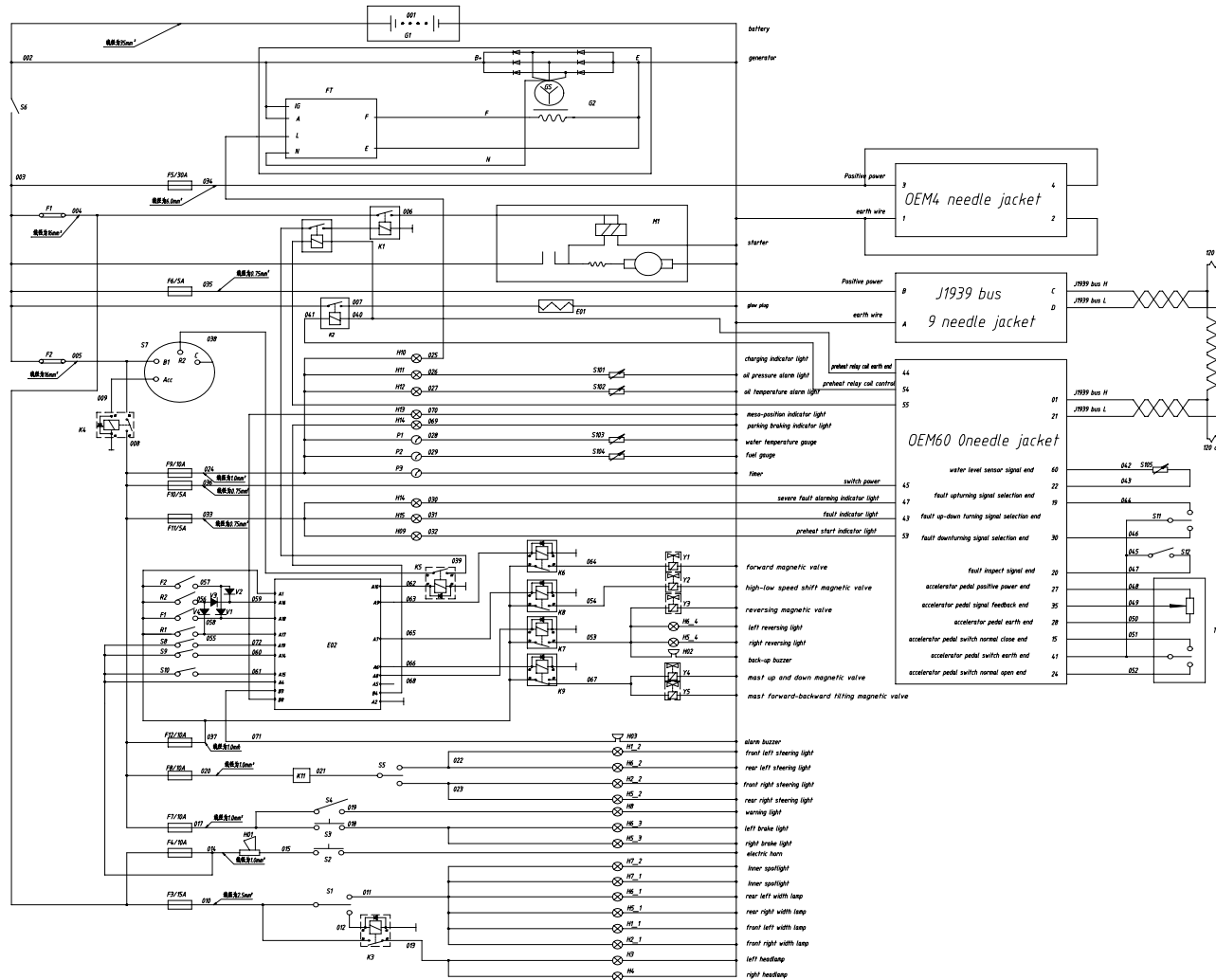
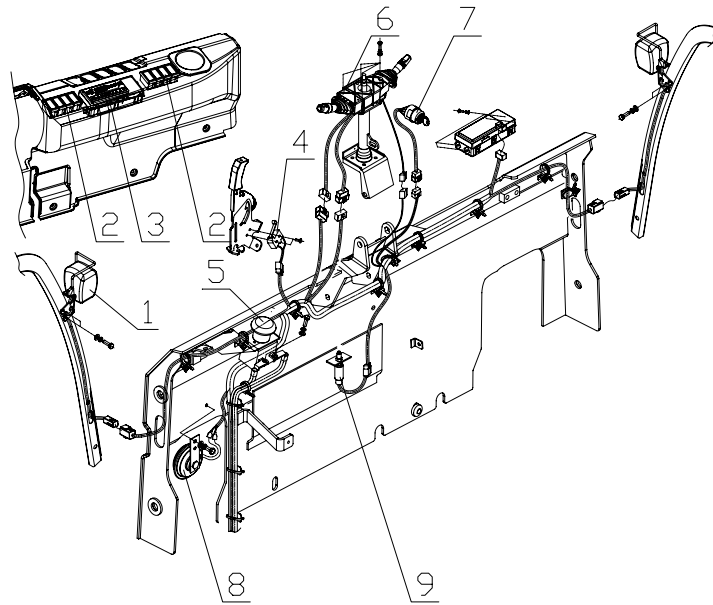


图 5-1 电气系统
Fig.5-1 Electrical system

Ⓑ CPCD50/60/70-XW38 CE



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X700-760100-000	前大灯 Front lamps	2	INC 1-1、1-2、1-3
1-1	H3	大灯 Lamps	1	PHILIPS 24V
1-2	P21W	转向灯 Steering lamp	1	
1-3	W5W	示宽灯 Width lamp	1	
2	G250-750002-000	四联盖板 Four combination cover	1	
2	X700-700600-810	四卡翘板开关 Four card rocker switch	1	
3	X700-740000-000	仪表总成 Meter assembly	1	
4	TM1703-G00	手刹开关 Handbrake switch	1	
5	ED250-B-1-G00	紧急断电开关 Master disconnect	1	
6	X700-705000-000	组合开关总成 Multifunction switch	1	
7	XF250-700008-000	预热启动开关 Pre-heat & start switch	1	
8	R450-700200-000	电喇叭 Horn	1	
9	NC9717-700600-000	制动灯开关 Brake switch	1	

图 5-2 电气系统
Fig.5-2 Electrical system

Ⓑ CPCD50/60/70-XW38 CE

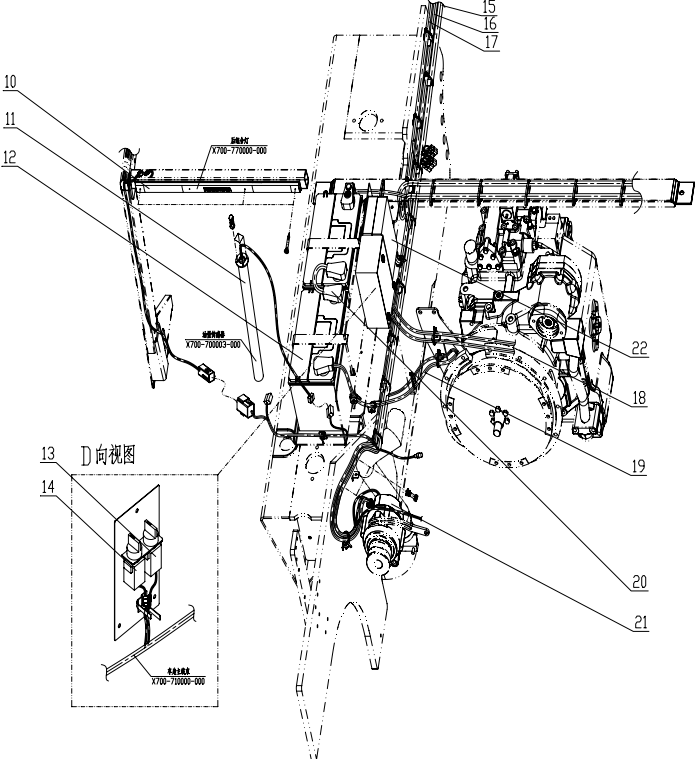
	序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
	10	X700-770000-000	后组合灯 Combination tail lamp	1	
	11	X700-700003-000	油量传感器 Fuel sensor	1	
	12	R960-700002-000	少维护蓄电池 Battery	2	
	13	GR502-700003-000	故障检测开关 Engine diagnosis switch	1	
	14	GR502-700004-000	故障检测上下选择 Engine flip switch	1	
	15	X700-710000-800	车身主线束 Cable	1	
	16	X700-700200-000	起动机正电源线 Master disconnect to starter	1	
	17	X700-700100-000	蓄电池正极引线 Battery to master connect	1	
	18	X700-720000-000	预热线束 Preheat cable	1	
	19	X700-700400-000	蓄电池负极线 Battery negative cable	1	
	20	X700-700300-000	蓄电池串联线 Battery to battery cable	1	
	21	EE9339	发电机 Alternator	(1)	发动机配套 Supply by engine
	S"	NO PART NO.	蓄能器开关 Accumulator switch	1	蓄能器配 Supply by accumulator
	S	NO PART NO.	空滤报警开关 Air filter alarm switch	1	空滤器配 Supply by air filter
	V1-V4	230C3-42201 (2A/600V)	二极管 Diode	4	

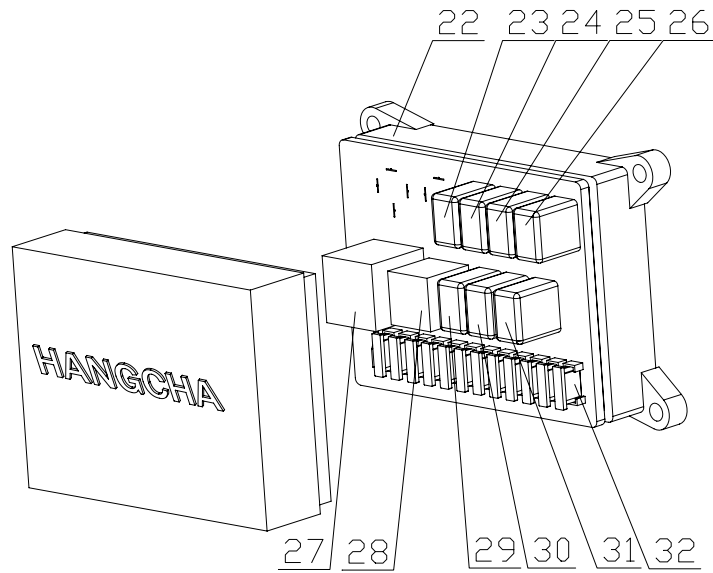
图 5-2 电气系统
Fig.5-2 Electrical system

Ⓑ CPCD50/60/70-XW38 CE

	序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
	H8	SC601-700600-001	警示灯 Warning lamp	1	

图 5-3 控制盒总成
Fig.5-3 Control box assy

Ⓑ CPCD50/60/70-XW38 CE



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
22	X700-706100-800	控制盒总成 Control box assembly	1	
23	X700-706101-000	前进继电器 Forward relay	1	
24	X700-706101-000	后退继电器 Reverse relay	1	
25	X700-706101-000	空档继电器 Neutral relay	1	
26	X700-706101-000	大灯继电器 Head lamp relay	1	
27	X700-706102-000	电子闪光器 Flasher	1	
28	X700-706101-000	点火继电器 Ignition relay	1	
29	X700-706101-000	门架继电器 Mast relay	1	
30	X700-706101-000	高低速继电器 Speed relay	1	
32	0257005_/5A	Littelfuse保险丝 Fuse	3	控制盒配套 Supply by control box
-	0257010_/10A		5	
-	0257015_/15A		2	
-	0257030_/30A		1	
31	X700-706101-000	中间继电器 General relay	1	

图 5-5 电气系统
Fig.5-5 Electrical system

Ⓑ CPCD50/60/70-XW38 CE

	序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
	32	XB450-700003-000	水位传感器 Water level sensor	1	
	33	X700-700007-000	倒车蜂鸣器 Reverse Warner	1	
	34	X700-700001-000	水温传感器 Water temperature	1	
	35	NO PART NO.	油压报警器 Oil pressure Warner	(1)	发动机配套 Supply by engine
	36	GX160-700003-001	报警器 Warner	1	
	37	NO PART NO.	易熔线 Fuse	2	
	38	ST9442	起动机 Starter	(1)	发动机配套 Supply by engine
	39	NO PART NO.	油水分离器 Oil-water separator	(1)	发动机配套 Supply by engine
	40	NO PART NO.	换挡电磁阀 Shift solenoid valve	(1)	变速箱配套 Supply by transmission box
	41	NO PART NO.	高低速电磁阀 Speed valve	(1)	变速箱配套 Supply by transmission box
	42	X700-700002-000	油温报警器 Oil temperature Warner	1	
	43	X700-700004-000	电子油门踏板 Electronic throttle pedal	1	

第八部分 起升系统
Part VIII Lifting system

- Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
 Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48
 Ⓖ CPCD80/100-XW28B

序号 Item	名称 Description	适用车型 Serial No.	页码 Page
图 1 Fig.1	起升组件 Lifting part	2 级门架 (5t-6t) SIMPLEX	8-1
图 2 Fig.2	链条总成 Chain assy	2 级门架 (5t-6t) SIMPLEX	8-2
图 3 Fig.3	外门架 Outside mast	2 级门架 (5t-6t) SIMPLEX	8-3
图 4 Fig.4	内门架 Inside mast	2 级门架 (5t-6t) SIMPLEX	8-5
图 5 Fig.5	货叉架总成 Fork arm carriage assy	2 级门架 (5t-6t) SIMPLEX	8-6
图 6 Fig.6	油路系统 Oil pipe system	2 级门架 (5t-6t) SIMPLEX	8-8
图 7 Fig.7	左/右升降油缸 Lifting cylinder, left/right	2 级门架 (5t-6t) SIMPLEX	8-10
图 8 Fig.8	倾斜油缸 Tilting cylinder	2 级门架/2 级全自由门架/3 级门架 (5t-7t) SIMPLEX/DUPLEX/TRIPLEX	8-12
表 1 Chart 1	Optional Parts		8-14
图 9 Fig.9	起升组件 Lifting part	2 级门架 (7t) SIMPLEX	8-16
图 10 Fig.10	链条总成 Chain assy	2 级门架 (7t) SIMPLEX	8-17

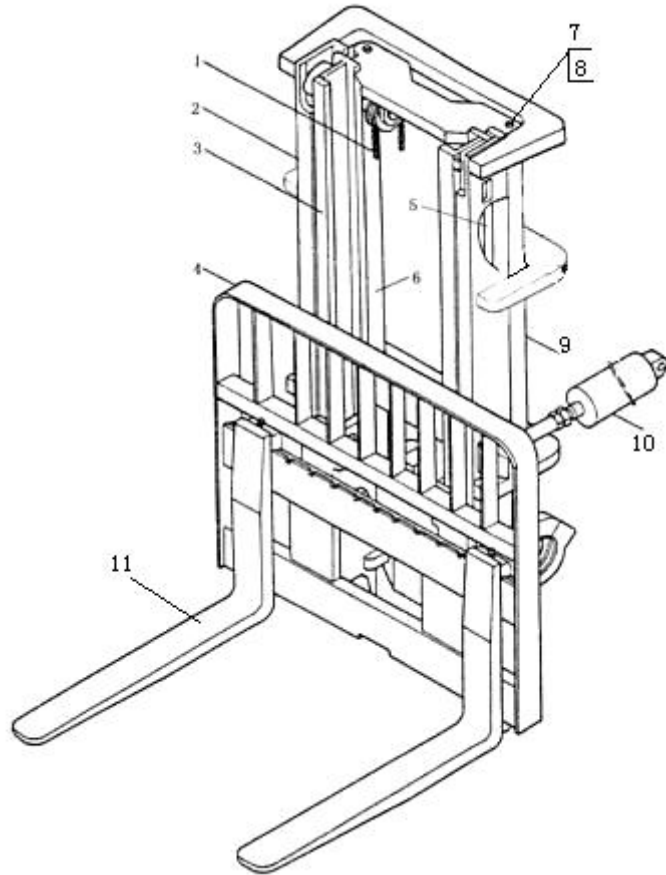
序号 Item	名称 Description	适用车型 Serial No.	页码 Page
图 11 Fig.11	外门架 Outside mast	2 级门架 (7t) SIMPLEX	8-18
图 12 Fig.12	内门架 Inside mast	2 级门架 (7t) SIMPLEX	8-20
图 13 Fig.13	货叉架总成 Fork arm carriage assy	2 级门架 (7t) SIMPLEX	8-21
图 14 Fig.14	油路系统 Oil pipe system	2 级门架 (7t) SIMPLEX	8-23
图 15 Fig.15	左/右升降油缸 Lifting cylinder, left/right	2 级门架 (7t) SIMPLEX	8-25
表 2 Chart 2	Optional Parts		8-27
图 16 Fig.16	起升组件 Lifting part	2 级全自由门架 (5t-7t) DUPLEX	8-29
图 17 Fig.17	链条总成 Chain assy	2 级全自由门架 (5t-7t) DUPLEX	8-31
图 18 Fig.18	外门架 Outside mast	2 级全自由门架 (5t-7t) DUPLEX	8-32
图 19 Fig.19	内门架 Inside mast	2 级全自由门架 (5t-7t) DUPLEX	8-34
图 20 Fig.20	货叉架总成 Fork arm carriage assy	2 级全自由门架 (5t-6t) DUPLEX	8-35
图 20-1 Fig.20-1	货叉架总成 Fork arm carriage assy	2 级全自由门架 (7t) DUPLEX	8-36
图 21 Fig.21	左/右升降油缸 Lifting cylinder, left/right	2 级全自由门架 (5t-7t) DUPLEX	8-38
图 22 Fig.22	全自由起升油缸 Lifting cylinder, freedom	2 级全自由门架 (5t-7t) DUPLEX	8-40
图 23 Fig.23	油路系统 Oil pipe system	2 级全自由门架 (5t-7t) DUPLEX	8-42
图 24 Fig.24	起升组件 Lifting part	3 级门架 (5t-7t) TRIPLEX	8-44

序号 Item	名称 Description	适用车型 Serial No.	页码 Page
图 25 Fig.25	链条总成 Chain assy	3 级门架 (5t-7t) TRIPLEX	8-47
图 26 Fig.26	自由起升链条总成 Chain assy,freedom	3 级门架 (5t-7t) TRIPLEX	8-48
图 27 Fig.27	外门架 Outside mast	3 级门架 (5t-7t) TRIPLEX	8-49
图 28 Fig.28	中门架 Middle mast	3 级门架 (5t-7t) TRIPLEX	8-51
图 29 Fig.29	内门架 Inside mast	3 级门架 (5t-7t) TRIPLEX	8-52
图 30 Fig.30	货叉架总成 Fork arm carriage assy	3 级门架 (5t-7t) TRIPLEX	8-53
图 31 Fig.31	左/右升降油缸 Lifting cylinder, left/right	3 级门架 (5t-6t) TRIPLEX	8-55
图 32 Fig.32	左/右升降油缸 Lifting cylinder, left/right	3 级门架 (7t) TRIPLEX	8-57
图 33 Fig.33	全自由起升缸 Lifting cylinder, freedom	3 级门架 (5t-6t) TRIPLEX	8-59
图 33-1 Fig.33-1	全自由起升缸 Lifting cylinder, freedom	3 级门架 (7t) TRIPLEX	8-61
图 34 Fig.34	油路系统 Oil pipe system	3 级门架 (5t-7t) TRIPLEX	8-63
表 3 Chart 3	Optional Parts		8-67
图 35 Fig.35	起升组件 Lifting part	2 级门架 (8t-10t) SIMPLEX	8-70
图 36 Fig.36	外门架 Outside mast	2 级门架 (8t-10t) SIMPLEX	8-73
图 37 Fig.37	内门架 Inside mast	2 级门架 (8t-10t) SIMPLEX	8-75
图 38 Fig.38	链条总成 Chain assy	2 级门架 (8t) SIMPLEX	8-77

序号 Item	名称 Description	适用车型 Serial No.	页码 Page
图 38-1 Fig.38-1	链条总成 Chain assy	2 级门架 (10t) SIMPLEX	8-78
图 39 Fig.39	调距油路 (一) Oil pipe system (I)	2 级门架 (8t-10t) SIMPLEX	8-79
图 40 Fig.40	调距油路 (二) Oil pipe system (II)	2 级门架 (8t-10t) SIMPLEX	8-81
图 41 Fig.41	左/右升降油缸 Lifting cylinder, left/right	2 级门架 (8t) SIMPLEX	8-83
图 41-1 Fig.41-1	左/右升降油缸 Lifting cylinder, left/right	2 级门架 (10t) SIMPLEX	8-85
图 42 Fig.42	倾斜油缸 Tilting cylinder	2 级门架 (8t-10t) SIMPLEX	8-87
图 43 Fig.43	主油路系统 Main oil pipe system	2 级门架 (8t-10t) SIMPLEX	8-89
图 44 Fig.44	货叉架总成 Fork arm carriage assy	2 级门架 (8t) SIMPLEX	8-91
图 44-1 Fig.44-1	货叉架总成 Fork arm carriage assy	2 级门架 (10t) SIMPLEX	8-93
图 45 Fig.45	货叉架总成 (减调距) Fork arm carriage assy	2 级门架 (8t) SIMPLEX	8-95
图 45-1 Fig.45-1	货叉架总成 (减调距) Fork arm carriage assy	2 级门架 (10t) SIMPLEX	8-97
表 4 Chart 4	Optional Parts		8-99
表 5 Chart 5	Optional Parts		8-101

图 1 起升组件
Fig.1 Lifting part

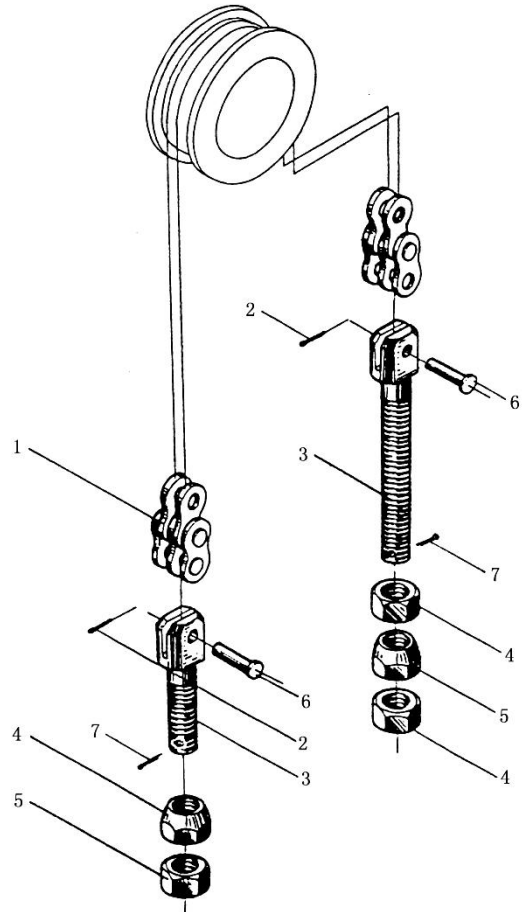
2 级门架 SIMPLEX
5t-6t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	50M3D-800000	链条总成 Chain assy	2	见图 2,系列见表 1-1 See fig.2,series see chart 1-1
2	X50M300-100000-000	外门架 Outside mast	1	见图 3,系列见表 1-2 See fig.3,series see chart 1-2
3	X50M300-200000-000	内门架 Inside mast	1	见图 4,系列见表 1-3 See fig.4,series see chart 1-3
4	X50M300-300000-000	货叉架总成 Fork arm carriage assy	1	见图 5 See fig.5
5	X50M300-700000-000	管路系统 Oil pipe system	1	见图 6,系列见表 1-5 See fig.6,series see chart 1-5
6	50M3E-600000-001	右起升油缸 Lifting cylinder,right	1	见图 7,系列见表 1-6 See fig.7,series see chart 1-6
7	G000093-000024-00	垫圈 24 Washer 24	2	
8	G005783-024080-00	螺栓 M24×80 Bolt M24×80	2	
9	50M3E-500000-001	左起升油缸 Lifting cylinder,left	1	见图 7,系列见表 1-9 See fig.7,series see chart 1-9
10	X70M300-400000-000	倾斜油缸 Tilting cylinder	2	见图 8,系列见表 1-10 See fig.8,series see chart 1-10
11	50M3A-310000	货叉 Fork	2	

图 2 链条总成
Fig.2 Chain assy

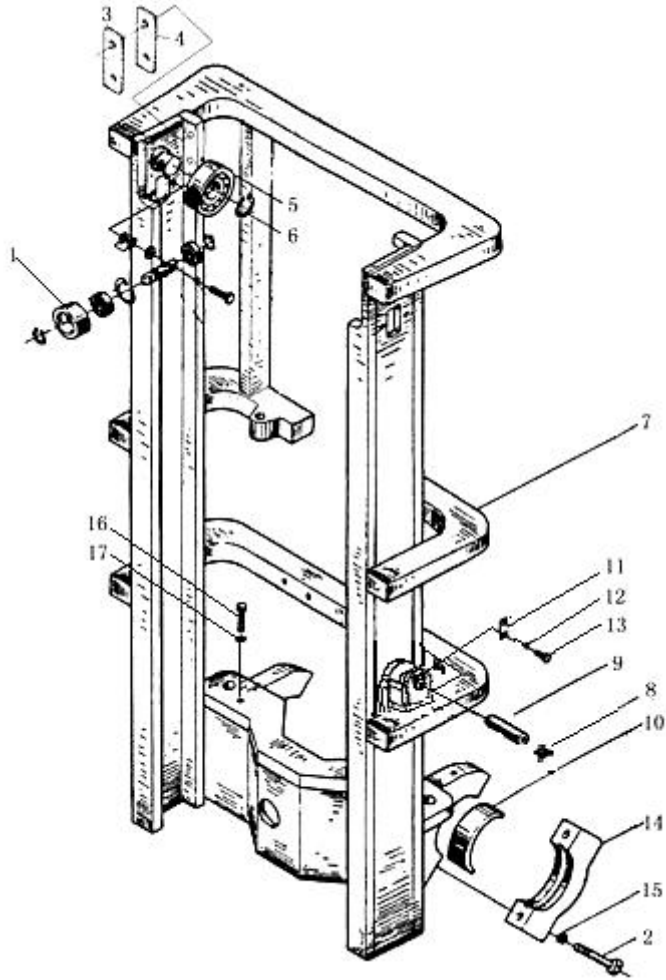
2 级门架 SIMPLEX
5t-6t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	GB/T6074-1995	链条 LH2034×73 Chain LH2034×73	1	系列见表 2-1 Series see chart.2-1
2	G000091-3P2020-00	销 3.2×20 Pin 3.2×20	2	
3	50M3A-800003	链条接头 Chain connector	1 组 1 gr.	
4	50M3A-800002	球螺母 Spherical nut	2	
5	50M3A-800001	螺母 Nut	3	
6	50M3A-800004	销轴 Pivot	2	
7	G000091-3P2030-00	销 3.2×30 Pin 3.2×30	2	

图3 外门架
Fig.3 Outside mast

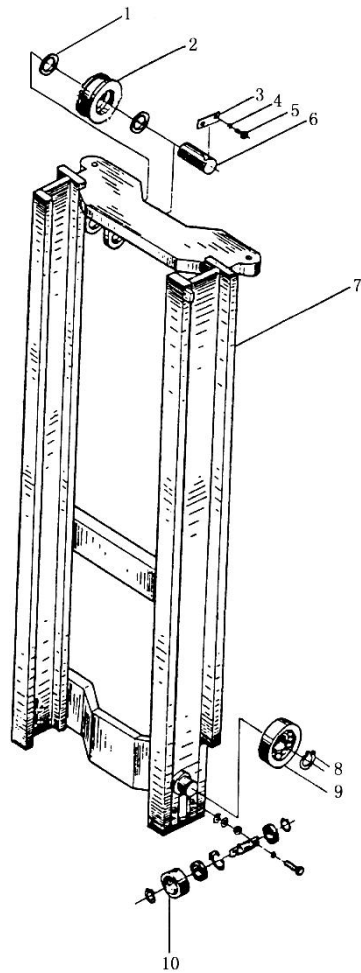
2级门架 SIMPLEX
5t-6t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X50M300-120000	侧滚轮 (I) Croseroller(I)	2	
2	G005785-020100-01	螺栓 M20× 1.5× 100 Bolt M20× 1.5× 100	4	
3	50M3E-100001	导轨衬垫 Guide shim	2	
4	50M3E-100002	调整垫片 Adjust shim	2	
5	50M3E-103000	起升滚轮 Lift roller	2	
6	G0894P1-000055-00	轴用弹性挡圈-A 型 55 Snap ring 55	2	
7	X50M300-101000-000	外门架体 Outside carriage	1	系列见表 3-7 Series see chart 3-7
8	G001152-010001-00	油杯 M10× 1 Nipple M10× 1	4	
9	50M3A-100001	倾斜缸轴 Pivot	4	
10	50M3D-100001	瓦 Bearing liner	2	
11	50M3A-100002	止动板 Retain plate	4	
12	G000093-000008-00	垫圈 8 Washer 8	8	
13	G005781-008016-00	螺栓 M8× 16 Bolt M8× 16	8	
14	50M3D-100002	瓦盖 Bearing cap	2	
15	G000093-000020-00	垫圈 20 Washer 20	4	

图 4 内门架
Fig.4 Inside mast

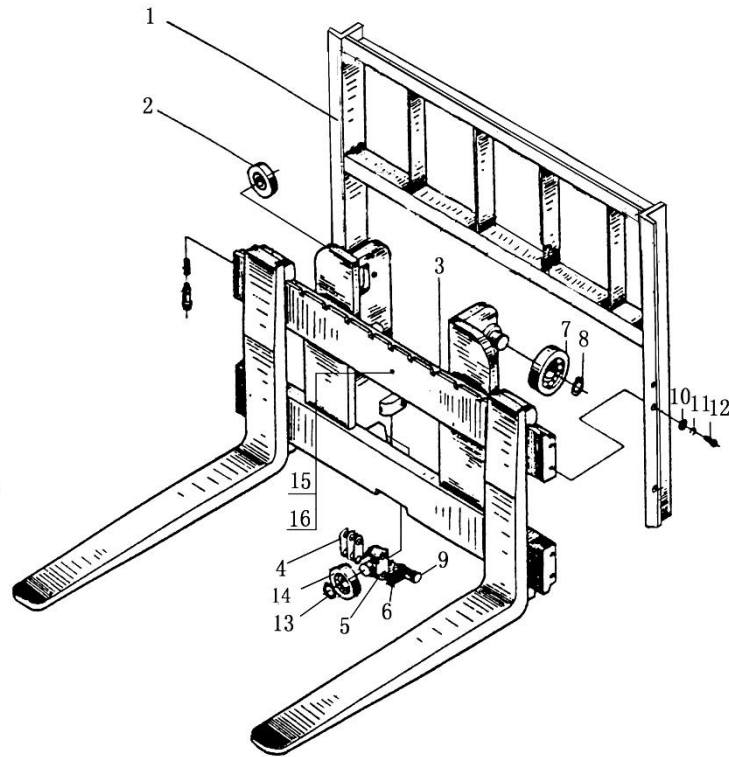
2 级门架 SIMPLEX
5t-6t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	50M3A-200002	垫 Shim	4	
2	50M3A-210000	起升链滚轮 Chain sheave	2	
3	50M3A-200001	压板 Betain plate	2	
4	G000093-000010-00	垫圈 10 Washer 10	4	
5	G005781-010020-00	螺栓 M10×20 Bolt M10×20	4	
6	50M3A-200003	链轮轴 Chain wheel pivot	2	
7	X50M300-201000-000	内门架体 Inside carriage	1	系列见表 4-7 Series see chart 4-7
8	G0894P1-000055-00	轴用弹性挡圈-A 型 55 Snap ring 55	2	
9	50M3E-103000	起升滚轮 Lift roller	2	
10	50M3A-120000	侧滚轮 (I) Croseroller(I)	2	

图5 货叉架总成
Fig.5 Fork arm carriage assy

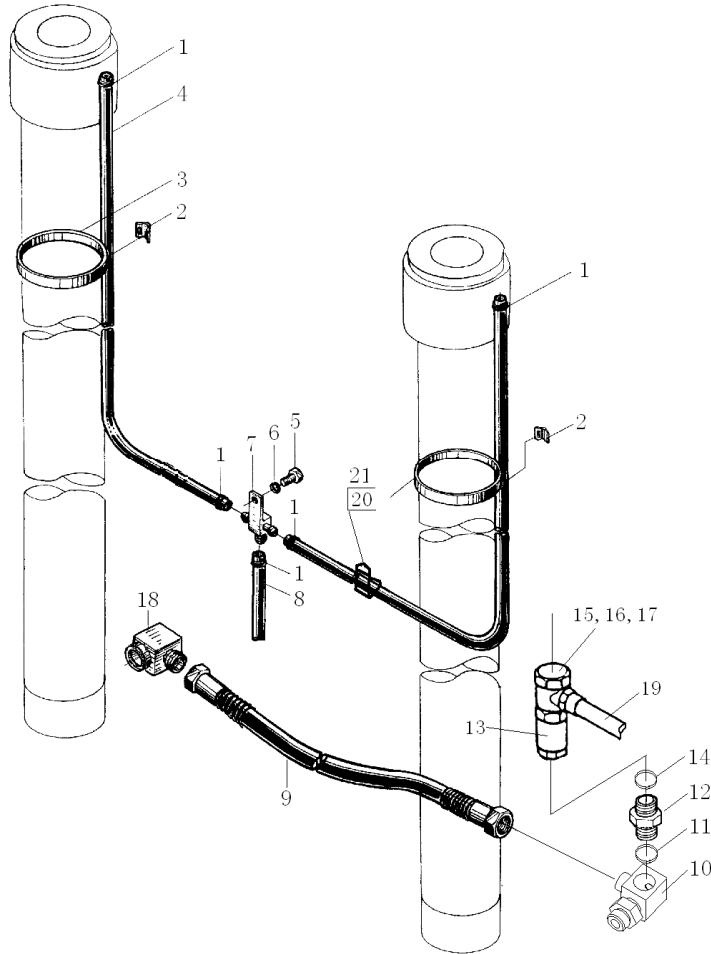
2级门架 SIMPLEX
5t-6t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X70M300-302000-000	挡货架 Load restrainer	1	
2	50M3A-120000	侧滚轮 (I) Croseroller(I)	2	
3	X50M300-301000-000	叉架体 Fork carriage	1	
4	50M3A-300002	调整垫 Adjust shim	2	
5	50M3A-300001	滚轮座 Roller seat	2	
6	G000093-000022-00	垫圈 22 Washer 22	4	
7	50M3E-103000	起升滚轮 Lift roller	4	
8	G0894P1-000055-00	挡圈 55 Snap roller 55	4	
9	50M3A-300003	螺栓 Bolt	4	
10	G0097P1-000016-00	垫圈 16 Washer 16	8	
11	G000093-000016-00	垫圈 16 Washer 16	8	
12	G005783-012050-00	螺栓 M16× 45 Bolt M16× 45	8	
13	G0894P1-000035-00	挡圈 35 Snap roller 35	4	
14	50M3A-340000	侧滚轮 (II) Croseroller(II)	2	
15	G000093-000012-00	垫圈 12 Washer 12	1	

图6 油路系统
Fig.6 Oil pipe system

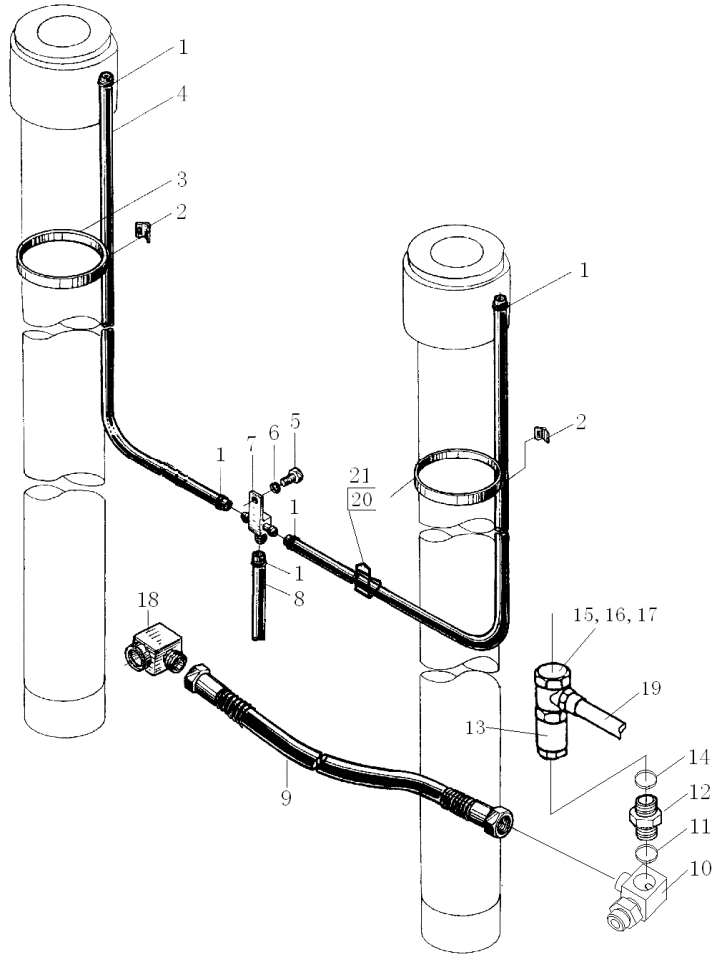
2级门架 SIMPLEX
5t-6t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	Q672-18-G00	双钢丝环箍 18 Clamp18	6	
2	50M3D-700005	镶边 Trim border	4	
3	PKD-350-G00	捆线带 Wire	4	
4	X50M300-700001-W00	回油管 $\phi 13 \times 1990$ Return oil pipe	2	系列见表 6-4 Series see chart 6-4
5	G005781-010020-00	螺栓 M10 \times 20 Bolt M10 \times 20	2	
6	G000093-000010-00	垫圈 10 Washer 10	2	
7	50M3A-710000	三通接头体 Three-way joint	1	
8	50M3D*700005	回油管 $\phi 13 \times 3000$ Return oil pipe	1	
9	X70M300-700001-001	胶管总成 Hose assy	1	
10	50M3E-701000-001	三通接头 Three-way joint	1	
11	J000982-000024-00	垫圈 24 Washer 24	1	
12	50M3E-700002-001	接头 Connector	1	
13	50M3E-703000-001	限速阀 Speed limiting valve	1	
14	G001235-002602P4-00	O 形密封圈 26 \times 2.4 O-ring 26 \times 2.4	1	
15	J000982-000033-00	垫圈 33 Washer 33	1	

图6 油路系统
Fig.6 Oil pipe system

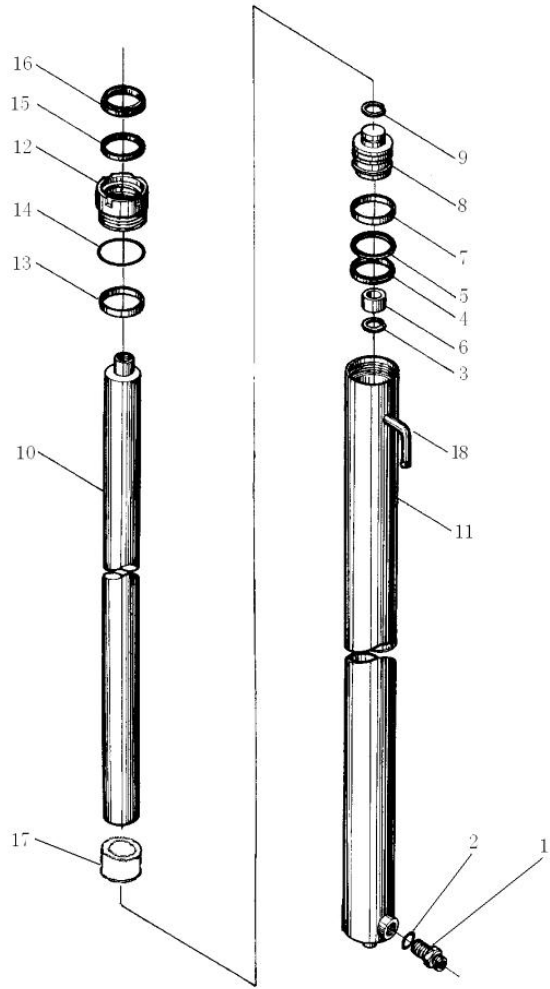
2级门架 SIMPLEX
5t-6t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
16	50M3E-700003-001	接头 Connector	1	
17	X70M300-702000-000	接头 Connector	1	
18	50M3E-702000-001	接头 Connector	1	
19	X70M300-701000-000	胶管总成 Hose assy	1	
20	X50M300-700002-W00	回油管 $\phi 13 \times 1550$ Return oil pipe	1	
21	R450-540001-000	管夹 Hose clamp	1	
22	G0097P1-000010-000	垫圈 10 Washer 10	1	

图7 左升降油缸 / 右升降油缸
Fig.7 Lifting cylinder, left/right

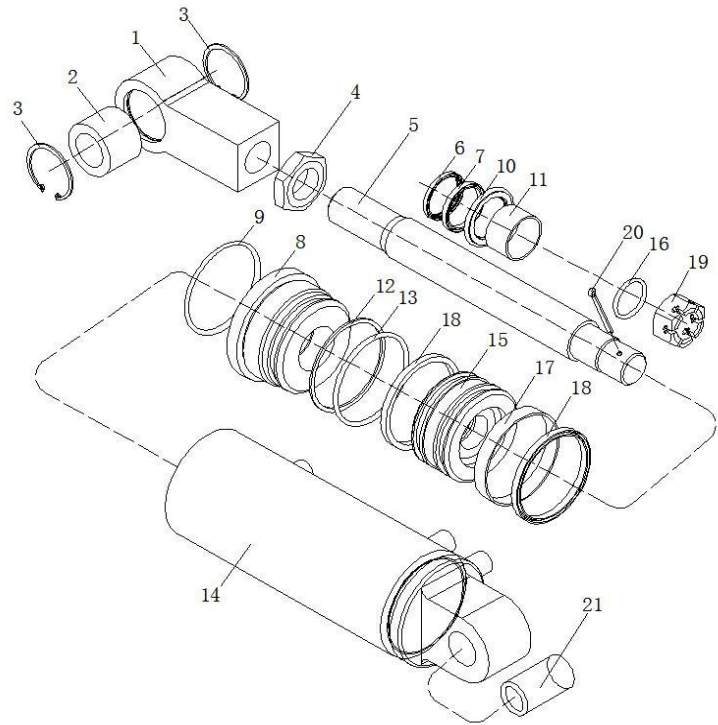
2级门架 SIMPLEX
5t-6t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	50M3E-601000-W01	油嘴组件 Nozzle valve assy	1	右起升油缸用 For right lifting cylinder
2	G001235-002602P4-00	O形密封圈 26×2.4 O-ring	1	右起升油缸用 For right lifting cylinder
3	G0895P1-000050-00	挡圈 50 Snap ring	1	
4	FU0937H0-G00	ODI 密封圈 D80 ODI- seal ring D80	1	
5	50M3C*500002	挡片 Snap shim	1	
6	50M3D*500014	衬套 Cooling spacer	1	
7	50M3C*500003	支承环 Support ring	1	
8	50M3D*500001	活塞 Piston	1	
9	G0895P2-000045-00	挡圈 45 Snap ring 45	1	
10	50M3E-500001-W01	活塞杆 Piston rod	1	系列见表 7-10 Series chart 7-10
11	50M3E-502000-W01	左缸筒 Cylinder body,left	1	系列见表 7-11 Series chart 7-11
-	50M3E-602000-W01	右缸筒 Cylinder body,right	1	系列见表 7-11 Series chart 7-11
12	50M3E-500002-W01	导向套 Guide sleeve	1	
13	50M3E-500003-W01	复合衬套 6560 Combination bush	1	
14	G001235-008505P7-00	O形密封圈 85×5.7 O-ring 85×5.7	1	

图 8 倾斜油缸
Fig.8 Tilting cylinder

2 级门架/2 级全自由门架/3 级门架 SIMPLEX/DUPLEX/TRIPLEX
5t-7t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	50M3D*400001A	拉杆头 Eye bar	1	
2	G009163-4000000-01	轴承 GE40ES BearingGE40ES	1	
3	G0893P1-000062-00	挡圈 62 Snap ring 62	2	
4	X70M300-400007-W00	螺母 Nut	1	
5	X70M300-400002-W00	活塞杆 Piston rod	1	系列见表 8-5 Series see chart 8-5
6	CL0087C3-G00	LBH 防尘圈 d50 Dust ring d50	1	
7	FU0619K0-G00	ISI 密封圈 d50 ISI-seal ring d50	1	
8	X70M300-400003-W00	导向套 Guide bush	1	
9	G001235-011505P7-00	O 形密封圈 115×5.7 O-ring115×5.7	1	
10	X70M300-400004-W00	斯特封 d50 Stepseal d50	1	
11	X70M300-400008-W00	复合衬套 Combination bush	1	
12	X70M300-400005-W00	挡圈 115×106 Snap ring 115×106	1	
13	G001235-011005P7-00	O 形密封圈 110×5.7 O-ring110×5.7	1	
14	X70M300-401000-W00	缸筒 Cylinder body	1	
15	50M3D*400004	活塞 Piston	1	

表 1
<Optional Parts>

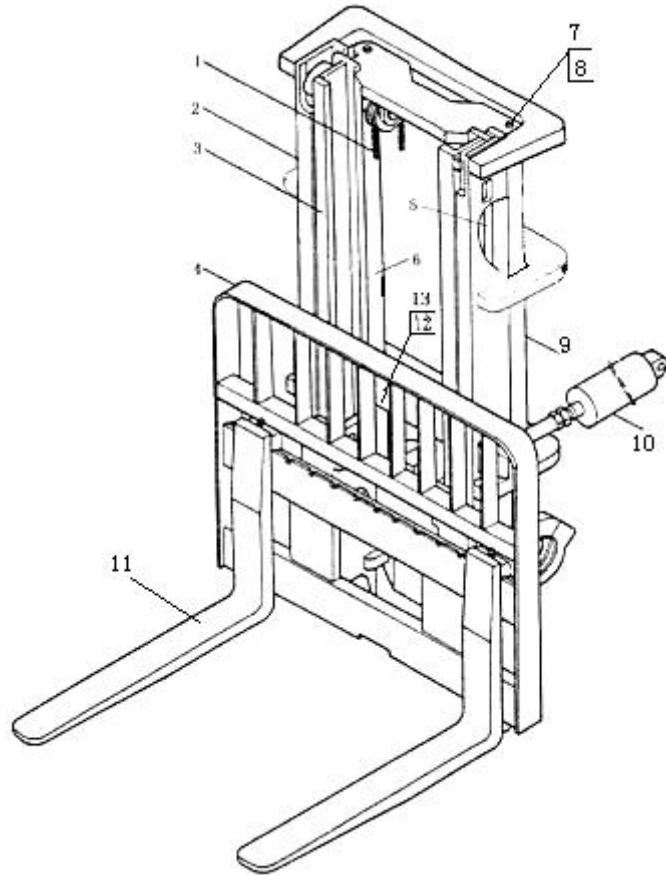
起升高度 Lift Height	1-1	1-2	1-3	1-5	1-6	1-9
2500	50M2.5D-800000	X50M250-100000-000	X50M250-200000-000	X50M250-700000-000	50M2.5E-600000-001	50M2.5E-500000-001
2700	50M2.7D-800000	X50M270-100000-000	X50M270-200000-000	X50M270-700000-000	50M2.7E-600000-001	50M2.7E-500000-001
3000	(STD)	(STD)	(STD)	(STD)	(STD)	(STD)
3300	50M3.3D-800000	X50M330-100000-000	X50M330-200000-000	X50M330-700000-000	50M3.3E-600000-001	50M3.3E-500000-001
3600	50M3.6D-800000	X50M360-100000-000	X50M360-200000-000	X50M360-700000-000	50M3.6E-600000-001	50M3.6E-500000-001
4000	50M4.0D-800000	X50M400-100000-000	X50M400-200000-000	X50M400-700000-000	50M4.0E-600000-001	50M4.0E-500000-001
4300	50M4.3D-800000	X50M430-100000-000	X50M430-200000-000	X50M430-700000-000	50M4.3E-600000-001	50M4.3E-500000-001
4500	50M4.5D-800000	X50M450-100000-000	X50M450-200000-000	X50M450-700000-000	50M4.5E-600000-001	50M4.5E-500000-001
4800	50M4.8D-800000	X50M480-100000-000	50M480E-200000-001	X50M480-700000-000	50M4.8E-600000-001	50M4.8E-500000-001
5000	50M5.0D-800000	X50M500-100000-000	50M500E-200000-001	X50M500-700000-000	50M5.0E-600000-001	50M5.0E-500000-001
5500	50M5.5D-800000	X50M550-100000-000	50M550E-200000-001	X50M550-700000-000	50M5.5E-600000-001	50M5.5E-500000-001
6000	50M6.0D-800000	X50M600-100000-000	50M600E-200000-001	X50M600-700000-000	50M6.0E-600000-001	50M6.0E-500000-001
起升高度 Lift Height	1-10	2-1	3-7	4-7	6-4	7-10
2500	X70M300-400000-000	板式链 LH2034×63 Leaf chain	X50M250-101000-000	X50M250-201000-000	X50M250-700001-W00	50M2.5E-500001-W01
2700	X70M300-400000-000	板式链 LH2034×65 Leaf chain	X50M270-101000-000	X50M270-201000-000	X50M270-700001-W00	50M2.7E-500001-W01
3000	(STD)	(STD)	(STD)	(STD)	(STD)	(STD)
3300	X70M300-400000-000	板式链 LH2034×75 Leaf chain	X50M330-101000-000	X50M330-201000-000	X50M330-700001-W00	50M3.3E-500001-W01
3600	X70M300-400000-000	板式链 LH2034×81 Leaf chain	X50M360-101000-000	X50M360-201000-000	X50M360-700001-W00	50M3.6E-500001-W01
4000	X70M300-400000-000	板式链 LH2034×87 Leaf chain	X50M400-101000-000	X50M400-201000-000	X50M400-700001-W00	50M4.0E-500001-W01
4300	X70N450-500000-000	板式链 LH2034×93 Leaf chain	X50M430-101000-000	X50M430-201000-000	X50M430-700001-W00	50M4.3E-500001-W01
4500	X70N450-500000-000	板式链 LH2034×95 Leaf chain	X50M450-101000-000	X50M450-201000-000	X50M450-700001-W00	50M4.5E-500001-W01

表 1 续
<Optional Parts>

起升高度 Lift Height	1-10	2-1	3-7	4-7	6-4	7-10
4800	X70N450-500000-000	板式链 LH2034×101 Leaf chain	X50M480-101000-000	X50M480-201000-000	X50M480-700001-W00	50M4.8E-500001-W01
5000	X70N450-500000-000	板式链 LH2034×103 Leaf chain	X50M500-101000-000	X50M500-201000-000	X50M500-700001-W00	50M5.0E-500001-W01
5500	X70N550-500000-000	板式链 LH2034×115 Leaf chain	X50M550-101000-000	X50M550-201000-000	X50M550-700001-W00	50M5.5E-500001-W01
6000	X70N550-500000-000	板式链 LH2034×125 Leaf chain	X50M600-101000-000	X50M600-201000-000	X50M600-700001-W00	50M6.0E-500001-W01
起升高度 Lift Height	7-11	8-5				
2500	50M2.5E-502000-W01 / 50M2.5E-602000-W01	X70M300*400002-W00				
2700	50M2.7E-502000-W01 / 50M2.7E-602000-W01	X70M300*400002-W00				
3000	(STD)	(STD)				
3300	50M3.3E-502000-W01 / 50M3.3E-602000-W01	X70M300*400002-W00				
3600	50M3.6E-502000-W01 / 50M3.6E-602000-W01	X70M300*400002-W00				
4000	50M4.0E-502000-W01 / 50M4.0E-602000-W01	X70M300*400002-W00				
4300	50M4.3E-502000-W01 / 50M4.3E-602000-W01	X70N450-500001-W00				
4500	50M4.5E-502000-W01 / 50M4.5E-602000-W01	X70N450-500001-W00				
4800	50M4.8E-502000-W01 / 50M4.8E-602000-W01	X70N450-500001-W00				
5000	50M5.0E-502000-W01 / 50M5.0E-602000-W01	X70N450-500001-W00				
5500	50M5.5E-502000-W01 / 50M5.5E-602000-W01	X70N450-500001-W00				
6000	50M6.0E-502000-W01 / 50M6.0E-602000-W01	X70N450-500001-W00				

图9 起升组件
Fig.9 Lifting part

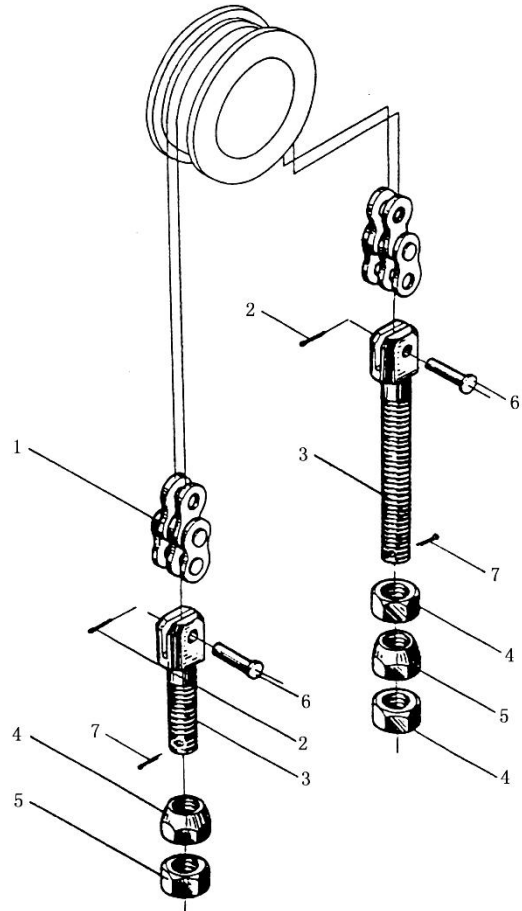
2级门架 SIMPLEX
7t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	7M3-800000	链条 Chain	2	见图 10,系列见表 9-1 See fig.10,series see chart 9-1
2	X70M300-100000-000	外门架 Outside mast	1	见图 11,系列见表 9-2 See fig.11,series see chart 9-2
3	X70M300-200000-000	内门架 Inside mast	1	见图 12,系列见表 9-3 See fig.12,series see chart 9-3
4	X70M300-300000-000	货叉架 Fork arm carriage	1	见图 13 See fig.13
5	X70M300-700000-000	管路系统 Oil pipe system	1	见图 14,系列见表 9-5 See fig.14,series see chart 9-5
6	7M3E-600000-001	右升降油缸 Lifting cylinder,right	1	见图 15,系列见表 9-6 See fig.15,series see chart 9-6
7	G005783-024080-00	螺栓 M24×80 Bolt M24×80	2	
8	G000093-000024-00	垫圈 24 Washer 24	2	
9	7M3E-500000-001	左升降油缸 Lifting cylinder,left	1	见图 15,系列见表 9-9 See fig.15,series see chart 9-9
10	X70M300-400000-000	倾斜油缸 Tilting cylinder	2	见图 8,系列见表 1-10 See fig.8,series see chart 1-10
11	7M3-010000	货叉 Fork assembly	2	
12	G005782-016070-00	螺栓 M16×70 Bolt M16×70	2	
13	G000093-000016-00	垫圈 16 Washer 16	2	

图 10 链条总成
Fig.10 Chain assy

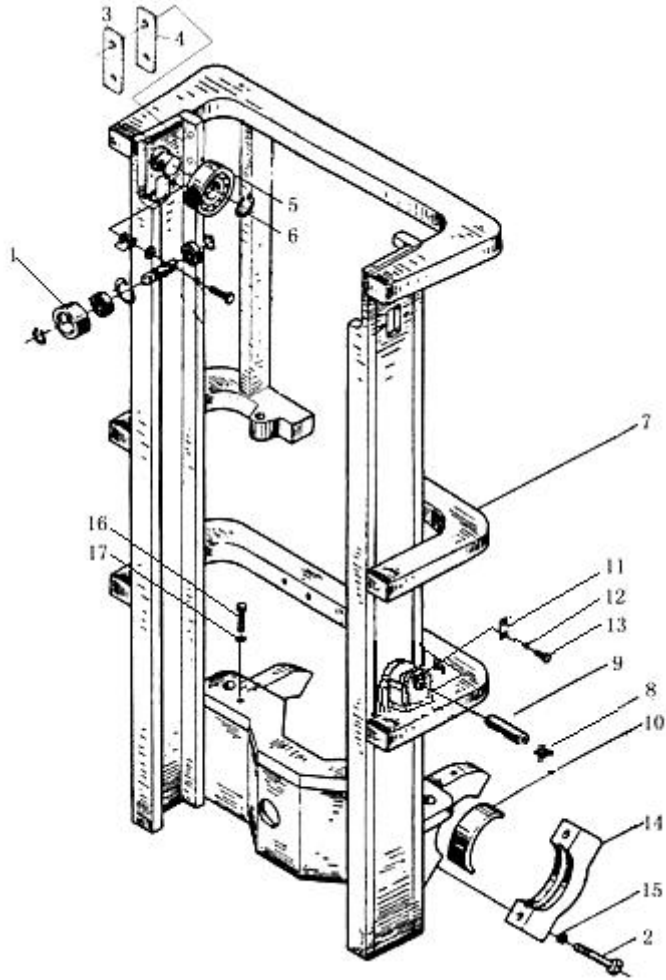
2 级门架 SIMPLEX
7t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	GT06074-2434061-01	链条 LH2434×61 chain	1	系列见表 10-1 Series see chart 10-1
2	G000091-3P2020-00	销 3.2×20 Pin 3.2×20	2	
3	7M3-800003	链条接头 Chain connector	1 组 1 gr.	
4	7M3-800002	球螺母 Spherical nut	2	
5	7M3-800001	螺母 Nut	3	
6	7M3-800004	销轴 Pivot	2	
7	G000091-3P2030-00	销 3.2×30 Pin 3.2×30	2	

图 11 外门架
Fig.11 Outside mast

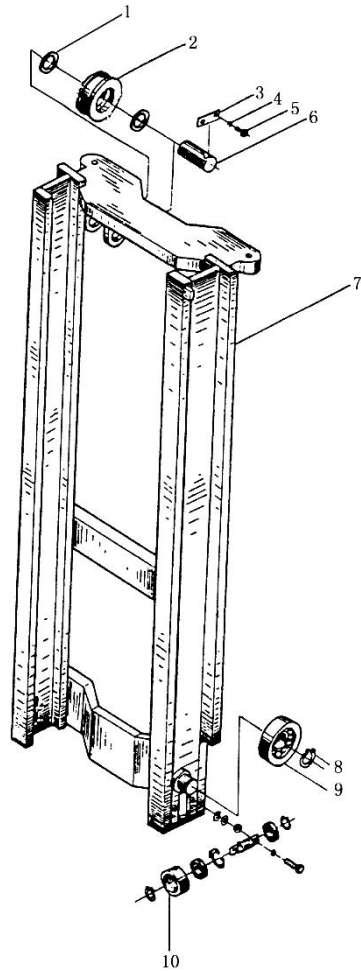
2 级门架 SIMPLEX
7t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	50M3A-120000	侧滚轮 (I) Croseroller(I)	2	
2	G005785-020100-01	螺栓 M20× 1.5× 100 Bolt M20× 1.5× 100	4	
3	50M3E-100001	导轨衬垫 Guide shim	2	
4	50M3E-100002	调整垫片 Adjust shim	4	
5	7M3E-102000	起升滚轮 Lift roller	2	
6	G0894P1-000055-00	轴用弹性挡圈-A 型 55 Snap ring 55	2	
7	X70M300-101000-000	外门架体 Outside carriage	1	系列见表 11-7 Series see chart 11-7
8	G001152-010001-00	油杯 M10× 1 Nipple M10× 1	4	
9	50M3A-100001	倾斜缸轴 Pivot	4	
10	50M3D-100001	瓦 Bearing liner	2	
11	50M3A-100002	止动板 Retain plate	4	
12	G000093-000008-00	垫圈 8 Washer 8	8	
13	G005781-008016-00	螺栓 M8× 16 Bolt M8× 16	8	
14	50M3D-100002	瓦盖 Bearing cap	2	
15	G000093-000020-00	垫圈 20 Washer 20	4	

图 12 内门架
Fig.12 Inside mast

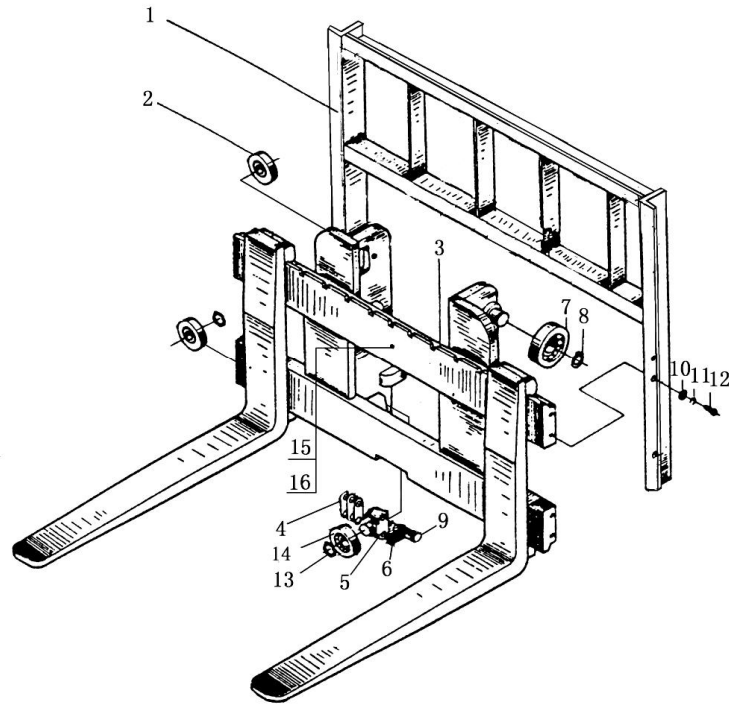
2 级门架 SIMPLEX
7t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	7M3-200001	隔套 Shim	4	
2	7M3-202000	起升链滚轮 Chain sheave	2	
3	50M3A-200001	压板 Retain plate	2	
4	G000093-000010-00	垫圈 10 Washer 10	4	
5	G005781-010020-00	螺栓 M10×20 Bolt M10×20	4	
6	50M3A-200003	链轮轴 Chain wheel pivot	2	
7	X70M300-201000-000	内门架体 Inside carriage	1	系列见表列 12-7 Series see chart 12-7
8	G0894P1-000055-00	轴用弹性挡圈-A 型 55 Snap ring 55	2	
9	7M3E-102000	起升滚轮 Lift roller	2	
10	50M3A-120000	侧滚轮 (I) Croze roller(I)	2	

图 13 货叉架总成
Fig.13 Fork arm carriage assy

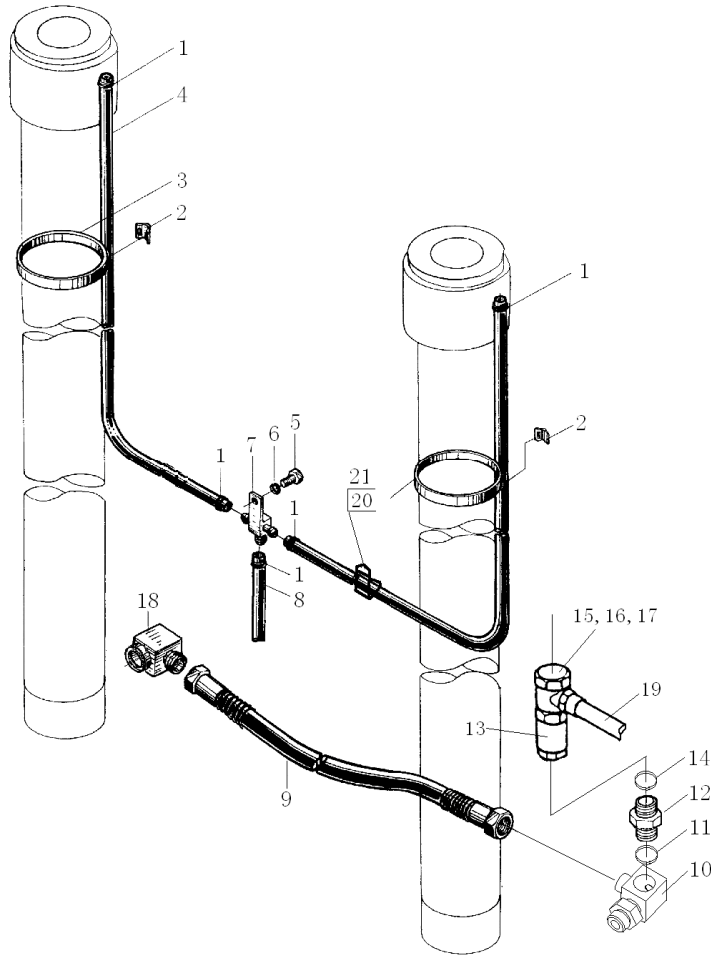
2 级门架 SIMPLEX
7t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X70M300-302000-000	挡货架 Load restrainer	1	
2	50M3A-120000	侧滚轮 (I) Croseroller(I)	2	
3	X70M300-301000-000	叉架体 Fork carriage	1	
4	50M3A-300002	调整垫 Adjust shim	2	
5	50M3A-300001	滚轮座 Roller seat	2	
6	G000093-000022-00	垫圈 22 Washer 22	4	
7	7M3E-102000	起升滚轮 Lift roller	6	
8	G0894P1-000055-00	挡圈 55 Snap roller 55	6	
9	50M3A-300003	螺栓 Bolt	4	
10	G0097P1-000016-00	垫圈 16 Washer 16	8	
11	G000093-000016-00	垫圈 16 Washer 16	8	
12	G005783-016045-00	螺栓 M16× 45 Bolt M16× 45	8	
13	G0894P1-000035-00	挡圈 35 Snap roller 35	3	
14	50M3A-340000	侧滚轮 (II) Croseroller(II)	3	
15	G000093-000012-00	垫圈 12 Washer 12	1	

图 14 油路系统
Fig.14 Oil pipe system

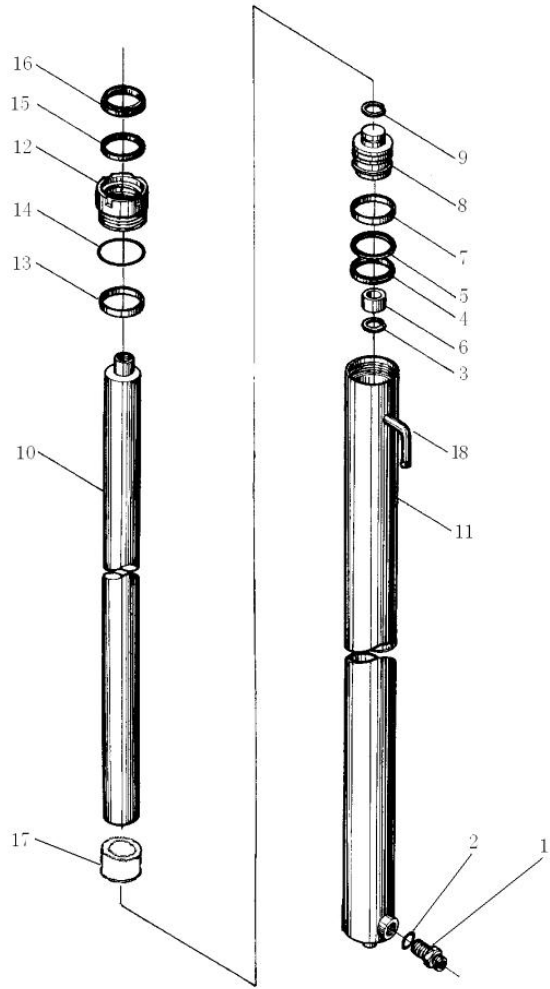
2 级门架 SIMPLEX
7t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	Q672-18-G00	双钢丝环箍 18 Clamp18	6	
2	50M3D-700005	镶边 Trim border	4	
3	PKD-350-G00	捆线带 Wire	4	
4	50M3D*700004	回油管 $\phi 13 \times 1770$ Return oil pipe	2	系列见表 6-4 Series see chart 6-4
5	G005781-010020-00	螺栓 M10 \times 20 Bolt M10 \times 20	1	
6	G000093-000010-00	垫圈 10 Washer 10	1	
7	50M3A-710000	三通接头体 Three-way joint	1	
8	50M3D*700005	回油管 $\phi 13 \times 3000$ Return oil pipe	1	
9	X70M300-700001-000	胶管总成 Hose assy	1	
10	50M3E-701000-001	三通接头 Three-way joint	1	
11	J000982-000024-00	垫圈 24 Washer 24	1	
12	50M3E-700002-001	接头 Connector	1	
13	7M3E-701000-001	限速阀 Speed limiting valve	1	
14	G001235-002602P4-00	O 形密封圈 26 \times 2.4 O-ring 26 \times 2.4	1	
15	J000982-000033-00	垫圈 33 Washer 33	1	

图 15 左升降油缸 / 右升降油缸
Fig.15 Lifting cylinder, left/right

2 级门架 SIMPLEX
7t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	7M3E-601000-W01	油嘴组件 Nozzle valve assy	1	右起升油缸用 For right lifting cylinder
2	G001235-002602P4-00	O 形密封圈 26×2.4 O-ring 26×2.4	1	右起升油缸用 For right lifting cylinder
3	G0895P1-000050-00	挡圈 50 Snap ring 50	1	
4	FU0977H0-G00	ODI 密封圈 D85 ODI- seal ring D85	1	
5	7M3E-500003-W01	挡片 Snap shim	1	
6	50M3D*500014	衬套 Cooling spacer	1	
7	7M3*500002	支承环 Support ring	1	
8	7M3E-500001-W01	活塞 Piston	1	
9	G0895P2-000045-00	挡圈 45 Snap ring 45	1	
10	50M3E-500001-W01	活塞杆 Piston rod	1	系列见表 7-10 Series see chart 7-10
11	7M3E-502000-W01	左缸筒 Cylinder body,left	1	系列见表 15-11 Series see chart 15-11
-	7M3E-602000-W01	右缸筒 Cylinder body,right	1	系列见表 15-11 Series see chart 15-11
12	7M3E-500002-W01	导向套 Guide sleeve	1	
13	50M3E-500003-W01	复合衬套 6560 Combination bush	1	
14	G001235-009005P7-00	O 形密封圈 90×5.7 O-ring 90×5.7	1	

表 2
<Optional Parts>

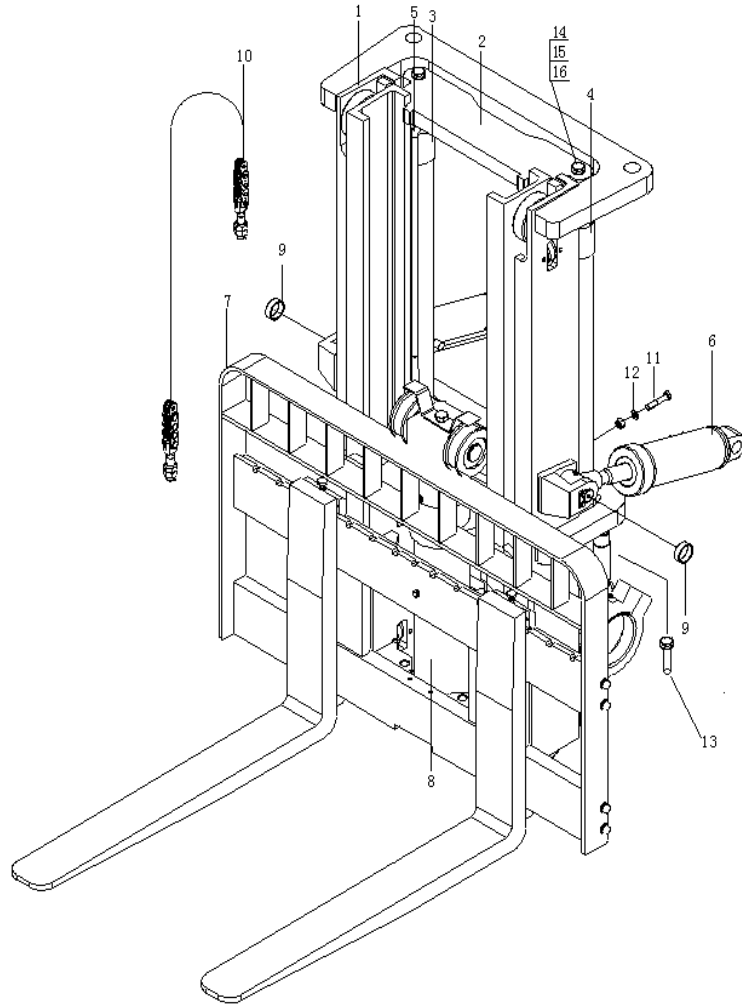
起升高度 Lift Height	9-1	9-2	9-3	9-5	9-6	9-9
2500	7M2.5-800000	X70M250-100000-000	X70M250-200000-000	X70M250-700000-000	7M2.5E-600000-001	7M2.5E-500000-001
2700	7M2.7-800000	X70M 270-100000-000	X70M270-200000-000	X70M270-700000-000	7M2.7E-600000-001	7M2.7E-500000-001
3000	(STD)	(STD)	(STD)	(STD)	(STD)	(STD)
3300	7M3.3-800000	X70M 330-100000-000	X70M 330-200000-000	X70M-330-700000-000	7M3.3E-600000-001	7M3.3E-500000-001
3600	7M3.6-800000	X70M 360-100000-000	X70M 360-200000-000	X70M 360-700000-000	7M3.6E-600000-001	7M3.6E-500000-001
4000	7M4-800000	X70M 400-100000-000	X70M 400-200000-000	X70M 400-700000-000	7M4E-600000-001	7M4E-500000-001
4300	7M4.3-800000	X70M 430-100000-000	X70M 430-200000-000	X70M 430-700000-000	7M4.3E-600000-001	7M4.3E-500000-001
4500	7M4.5-800000	X70M 450-100000-000	X70M 450-200000-000	X70M 450-700000-000	7M4.5E-600000-001	7M4.5E-500000-001
4800	7M4.8-800000	X70M 480-100000-000	X70M 480-200000-000	X70M 480-700000-000	7M4.8E-600000-001	7M4.8E-500000-001
5000	7M5-800000	X70M 500-100000-000	X70M 500-200000-000	X70M 500-700000-000	7M5E-600000-001	7M5E-500000-001
5500	7M5.5-800000	X70M 550-100000-000	X70M 550-200000-000	X70M 550-700000-000	7M5.5E-600000-001	7M5.5E-500000-001
6000	7M6-800000	X70M 600-100000-000	X70M 600-200000-000	X70M 600-700000-000	7M6E-600000-001	7M6E-500000-001

表 2 续
<Optional Parts>

起升高度 Lift Height	10-1	11-7	12-7	15-11
2500	板式链 LH2434×51 Leaf chain	X70M250-101000-000	X70M250-201000-000	7M2.5E-502000-W01 / 7M2.5E-602000-W01
2700	板式链 LH2034×55 Leaf chain	X70M270-101000-000	X70M270-201000-000	7M2.7E-502000-W01 / 7M2.7E-602000-W01
3000	(STD)	(STD)	(STD)	(STD)
3300	板式链 LH2034×63 Leaf chain	X70M330-101000-000	X70M330-201000-000	7M3.3E-502000-W01 / 7M3.3E-602000-W01
3600	板式链 LH2034×67 Leaf chain	X70M360-101000-000	X70M360-201000-000	7M3.6E-502000-W01 / 7M3.6E-602000-W01
4000	板式链 LH2034×73 Leaf chain	X70M400-101000-000	X70M400-201000-000	7M4E-502000-W01 / 7M4E-602000-W01
4300	板式链 LH2034×77 Leaf chain	X70M430-101000-000	X70M430-201000-000	7M4.3E-502000-W01 / 7M4.3E-602000-W01
4500	板式链 LH2034×79 Leaf chain	X70M450-101000-000	X70M450-201000-000	7M4.5E-502000-W01 / 7M4.5E-602000-W01
4800	板式链 LH2034×83 Leaf chain	X70M480-101000-000	X70M480-201000-000	7M4.8E-502000-W01 / 7M4.8E-602000-W01
5000	板式链 LH2034×85 Leaf chain	X70M500-101000-000	X70M500-201000-000	7M5E-502000-W01 / 7M5E-602000-W01
5500	板式链 LH2034×95 Leaf chain	X70M550-101000-000	X70M550-201000-000	7M5.5E-502000-W01 / 7M5.5E-602000-W01
6000	板式链 LH2034×103 Leaf chain	X70M600-101000-000	X70M600-201000-000	7M6E-502000-W01 / 7M6E-602000-W01

图 16 起升组件
Fig.16 Lifting part

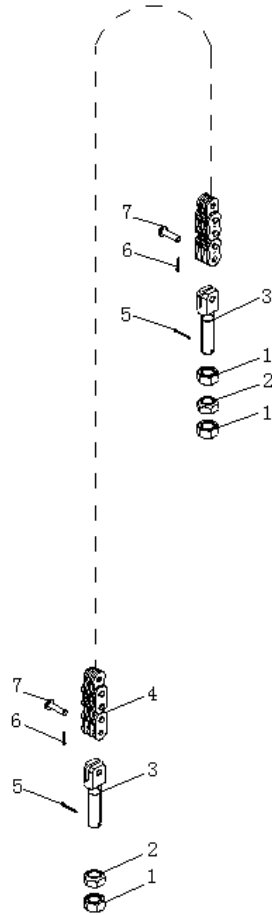
2 级全自由门架 DUPLEX
5t-7t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X50U250-100000-000	外门架 Outside mast	1	用于 5t~6t 车, 见图 18 For 5t~6t, see fig.18
-	X70U250-100000-000	外门架 Outside mast	1	用于 7t 车, 见图 18 For 7t, see fig.18
2	X50U250-200000-000	内门架 Inside mast	1	用于 5t~6t 车, 见图 19 For 5t~6t, see fig.19
-	X70U250-200000-000	内门架 Inside mast	1	用于 7t 车, 见图 19 For 7t, see fig.19
3	50U2.5E -600000-001	右起升油缸 Lifting cylinder, right	1	见图 21 See fig.21
4	50U2.5E -500000-001	左起升油缸 Lifting cylinder, left	1	见图 21 See fig.21
5	X70U250-800000-000	管路系统 Mast piping	1	用于 5t~6t 车, 见图 23 For 5t~6t, see fig.23
6	X70M300-400000-000	倾斜油缸 Tilting cylinder	2	见图 8 See fig.8
7	X50U250-300000-000	货叉架 Fork arm carriage	1	用于 5t~6t 车, 见图 20 For 5t~6t, see fig.20
-	X70U250-300000-000	货叉架 Fork arm carriage	1	用于 7t 车, 见图 20-1 For 7t, see fig.20-1
8	50U2.5E-700000-001	全自由起升油缸 Lift cylinder, freedom	1	用于 5~6t 车, 见图 22 For 5t~6t, see fig.22
-	7U2.5E-700000-001	全自由起升油缸 Lift cylinder, freedom	1	用于 7t 车, 见图 22 For 7t, see fig.22
9	50M3A-000001A	隔套 Sleeve	2	
10	50U2.5-001000	链条总成 Chain assy	2	用于 5t~6t 车, 见图 17 For 5t~6t, see fig.17
-	7U2.5-001000	链条总成 Chain assy	2	用于 7t 车, 见图 17 For 7t, see fig.17

图 17 链条总成
Fig.17 Chain assy

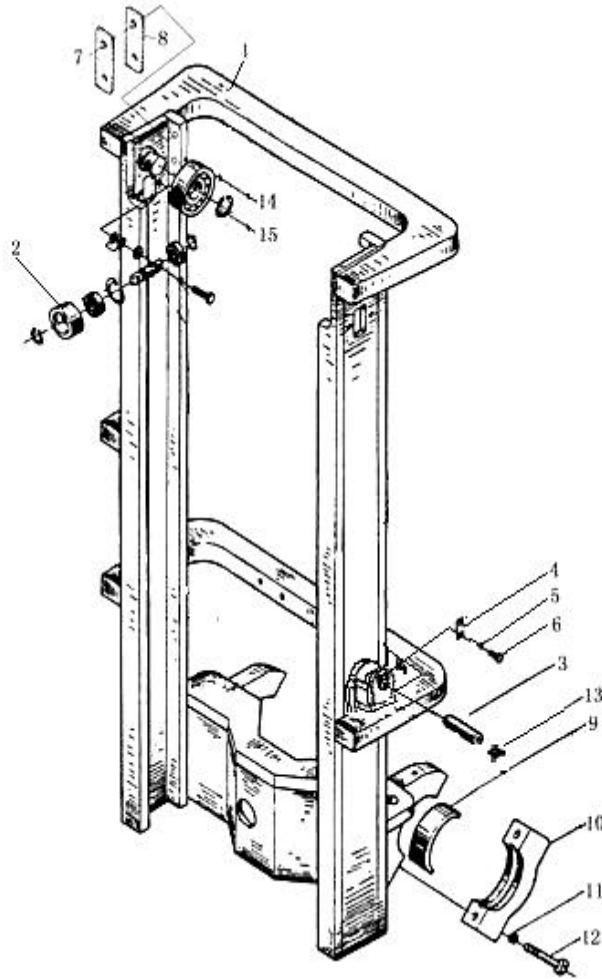
2 级全自由门架 DUPLEX
5t-7t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	50M3A-800001	螺母 Nut	3	用于 5t~6t 车 For 5t~6t
-	7M3-800001	螺母 Nut	3	用于 7t 车 For 7t
2	50M3A-800002	球螺母 Ball nut	2	用于 5t~6t 车 For 5t~6t
-	7M3-800002	球螺母 Ball nut	2	用于 7t 车 For 7t
3	50M3A-800003	链条接头 Chain connector	2	用于 5t~6t 车 For 5t~6t
-	7M3-800003	链条接头 Chain connector	2	用于 7t 车 For 7t
4	GT06074-2034041-01	板式链 LH2034 × 41 Leaf chain	1	用于 5t~6t 车 For 5t~6t
-	GT06074-2434033-01	板式链 LH2434 × 33 Leaf chain	1	用于 7t 车 For 7t
5	G000091-3P2030-00	销 3.2 × 30 Pin 3.2 × 30	2	
6	G000091-3P2020-00	销 3.2 × 20 Pin 3.2 × 20	2	
7	50M3A-800004	销轴 Pin shaft	2	用于 5t~6t 车 For 5~6t
-	7M3-800004	销轴 Pin shaft	2	用于 7t 车 For 7t

图 18 外门架
Fig.18 Outside mast

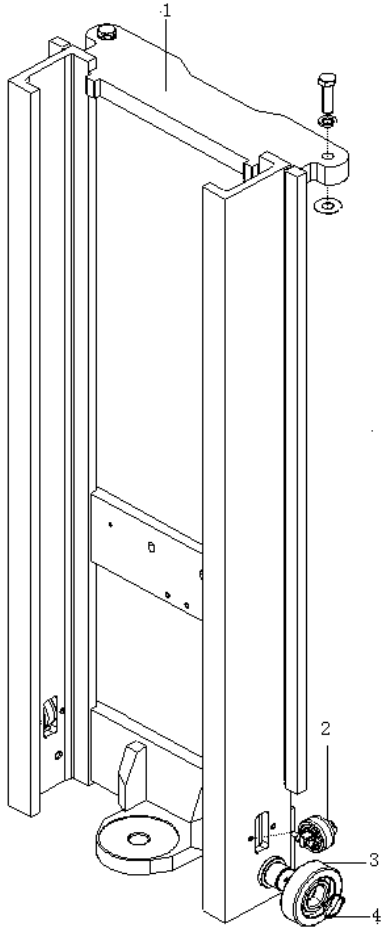
2 级全自由门架 DUPLEX
5t-7t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X50U250-101000-000	外门架体 Outside carriage	1	用于 5t~6t 车 For 5t~6t
-	X70U250-101000-000	外门架体 Outside carriage	1	用于 7t 车 For 7t
2	50M3A-120000	侧滚轮 (I) Side roller (I)	2	
3	50M3A-100001	倾斜缸轴 Tilting cylinder axis	4	
4	50M3A-100002	止动板 Check plate	2	
5	G000093-000008-00	垫圈 8 Washer 8	8	
6	G005781-008016-00	螺栓 M8× 16 Bolt M8× 16	8	
7	X70M300-100001-000	导轨衬垫 Guide shim	2	
8	X70M300-100002-000	调整垫片 Adjust shim	2	
9	50M3D-100001	瓦 Bearing liner	2	
10	50M3D-100002	瓦盖 Bearing cap	2	
11	G000093-000020-00	垫圈 20 Washer 20	4	
12	G005785-020100-01	螺栓 M20× 1.5× 100 Bolt M20× 1.5× 100	4	
13	G001152-010001-00	油杯 M10× 1 Oil cup M10× 1	2	
14	50M3E-103000	起升滚轮 Lift roller	2	用于 5t~6t 车 For 5t~6t

图 19 内门架
Fig.19 Inside mast

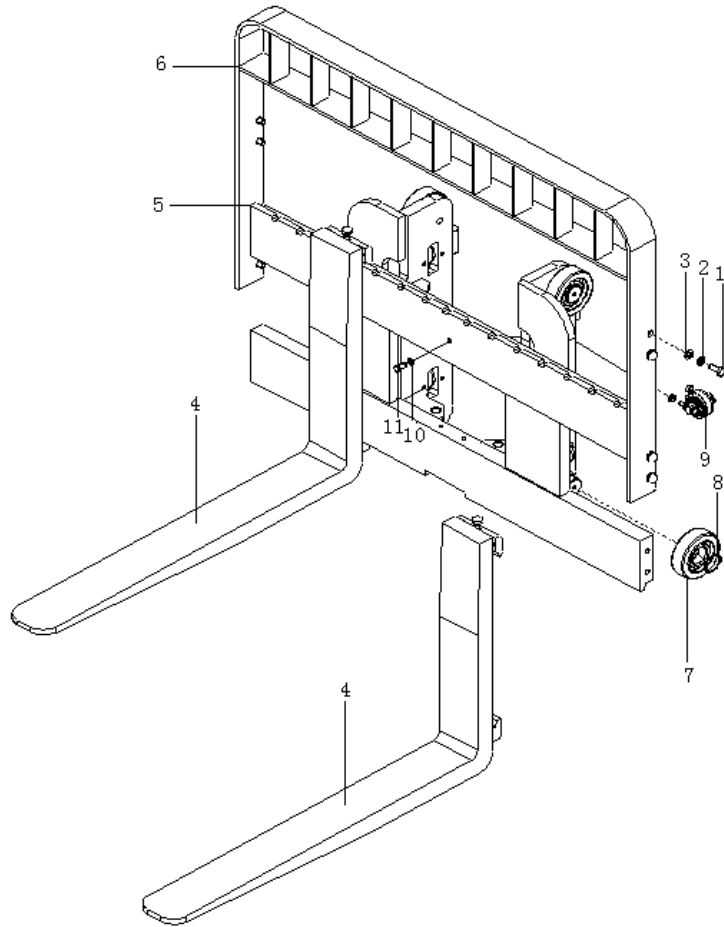
2 级全自由门架 DUPLEX
5t-7t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X50U250-201000-000	内门架体 Inside carriage	1	用于 5t~6t 车 For 5t~6t
-	X70U250-201000-000	内门架体 Inside carriage	1	用于 7t 车 For 7t
2	50M3A-120000	侧滚轮 (I) Side roller(I)	2	
3	50M3E-103000	起升滚轮 Lift roller	2	用于 5t~6t 车 For 5t~6t
-	7M3E-102000	起升滚轮 Lift roller	2	用于 7t 车 For 7t
4	G0894P1-000055-00	轴用弹性挡圈-A 型 55 Snap ring 55	2	

图 20 货叉架总成
Fig.20 Fork arm carriage assy

2级全自由门架 DUPLEX
5t-6t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	G005783-016030-00	螺栓 M16×30 Bolt M16×30	8	
2	G000093-000016-00	垫圈 16 Washer 16	8	
3	G0097P1-000016-00	垫圈 16 Washer 16	8	
4	50M3A-310000	货叉 Fork	2	
5	X50U250-301000-000	叉架体 Fork shelf	1	
6	50U2.5E-302000-001	挡货架 Load restrainer	1	
7	50M3E-103000	起升滚轮 Lift roller	4	
8	G0894P1-000055-00	轴用弹性挡圈-A型 55 Snap ring 55	4	
9	50M3A-120000	侧滚轮 (I) Side roller(I)	4	
10	G000093-000012-00	垫圈 12 Washer 12	1	
11	G005783-012025-00	螺栓 M12×25 Bolt M12×25	1	

图 20-1 货叉架总成
Fig.20-1 Fork arm carriage assy

2 级全自由门架 DUPLEX
7t

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	G0097P1-000016-00	垫圈 16 Washer 16	8	
2	G000093-000016-00	垫圈 16 Washer 16	8	
3	G005783-016030-00	螺栓 M16×40 Bolt M16×40	8	
4	50M3A-340000	侧滚轮 (II) Side roller (II)	4	
5	G0894P1-000035-00	轴用弹性挡圈-A 型 35 Snap ring 35	4	
6	50M3A-300003	螺栓 Bolt	4	
7	G000093-000022-00	垫圈 22 Washer 22	4	
8	50M3A-300001	滚轮座 Roller seat	2	
9	50M3A-300002	调整垫 Adjust shim	2 组 2 gr.	
10	7M3-010000	货叉 Fork	2	
11	X70U250-301000-000	叉架体 Fork shelf	1	
12	50U2.5E-302000-001	挡货架 Load restrainer	1	
13	7M3E-102000	起升滚轮 Lift roller	6	
14	G0894P1-000055-00	轴用弹性挡圈-A 型 55 Snap ring 55	6	
15	50M3A-120000	侧滚轮 (I) Side roller (I)	2	

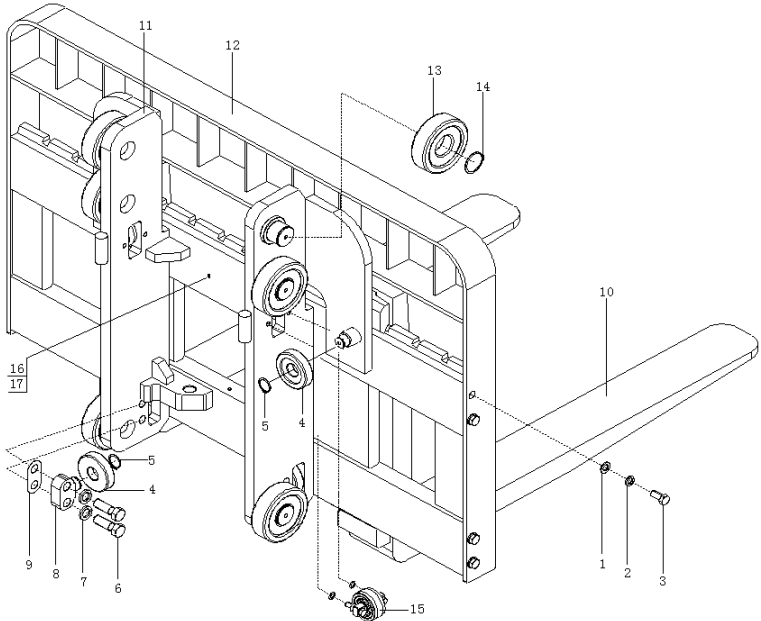
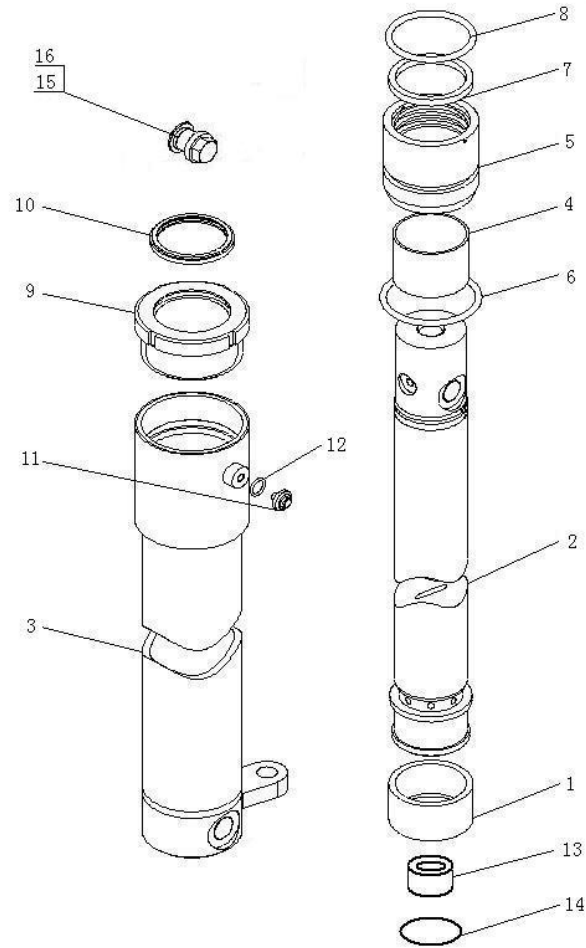


图 21 左升降油缸 / 右升降油缸
Fig.21 Lifting cylinder, left/right

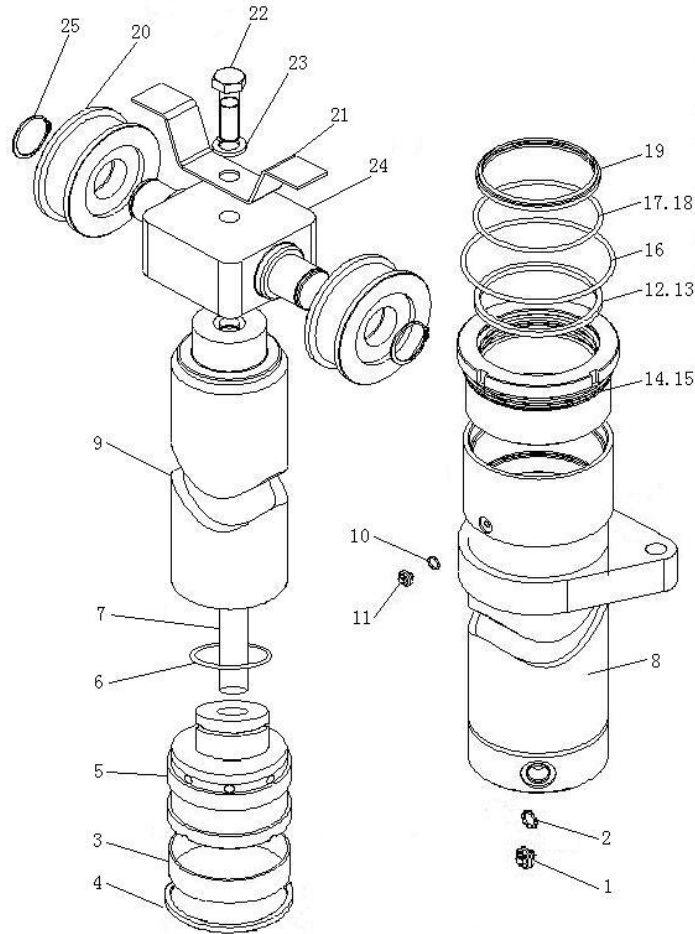
2 级全自由门架 DUPLEX
5t-7t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	50U2.5E-500001-W00	支承环 75×40×3 Support ring	1	
2	50U2.5E-501000-W00	活塞杆 Piston rod	1	
3	50U2.5E-502000-W01	右缸筒 Cylinder body,right	1	
-	50U2.5E-602000-W01	左缸筒 Cylinder body,left	1	
4	SF-1-6550-G00	复合衬套 6550 Compound bushing	1	
5	50U2.5-500002	导向套 Guide bush	1	
6	G001235-008505P7-00	O 形密封圈 85×5.7 O-ring 85×5.7	1	
7	FU0809K0-G00	ISI 密封圈 d65 ISI-seal ring d65	1	
8	G001235-007505P7-00	O 形密封圈 75×5.7 O-ring 75×5.7	1	
9	50U2.5-500003	缸盖 Cylinder cover	1	
10	CL0115C0-G00	LBH 防尘圈 d65 Dust seal ring d65	1	
11	2.5CDJ-32-00-07	放气螺塞 Plug	2	
12	G001235-001602P4-00	O 形密封圈 16×2.4 O-ring 16×2.4	2	
13	50U2.5E-500004-W00	衬套 Cooling spacer	1	
14	G0895P1-000055-00	挡圈 55 Snap ring 55	1	

图 22 全自由起升油缸
Fig.22 Lifting cylinder, freedom

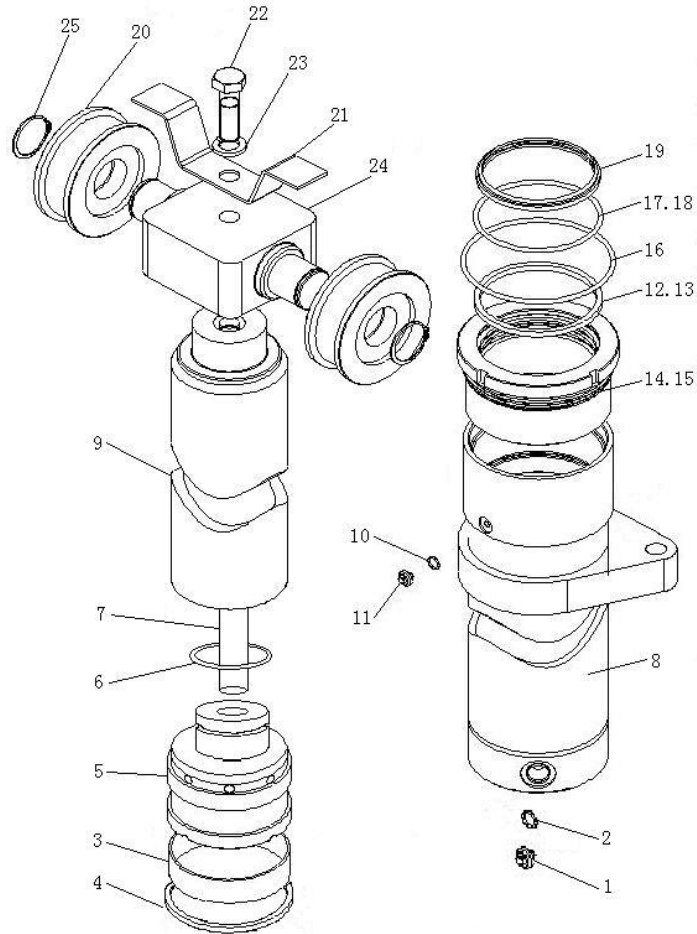
2 级全自由门架 DUPLEX
5t-7t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	50U2.5E-701000-W01	油嘴组件 Nozzle valve assy	2	
2	G001235-003003P1-00	O 形密封圈 30×3.1 O-ring 30×3.1	1	
3	50U2.5E-700001-W01	支承环 Support ring	1	
4	50U2.5E-700007-W01	格来圈 D140 Ring D140	1	
5	50U2.5E-702000-W01	活塞组件 Piston assy	1	
6	50N4.5E-700002-W01	钢丝挡圈 Snap ring	1	
7	50N4.5E-700003-W01	钢管 Steel pipe	1	
8	50U2.5E-703000-W01	缸筒 Cylinder body	1	用于 5t~6t 车 For 5t~6t
	7U2.5E-703000-W01	缸筒 Cylinder body	1	用于 7t 车 For 7t
9	50U2.5E-700004-W01	活塞杆 Piston rod	1	
10	J000982-000008-00	垫圈 8 Washer 8	1	
11	G002672-008010-00	螺钉 M8×10 Bolt M8×10	1	
12	G001235-014005P7-00	O 形密封圈 140×5.7 O-ring 140×5.7	1	
13	50U2.5E-700005-W01	挡圈 Snap ring	1	
14	50U2.5E-700008-W01	复合衬套 90×60 Compound bushing	1	

图 22 全自由起升油缸
Fig.22 Lifting cylinder, freedom

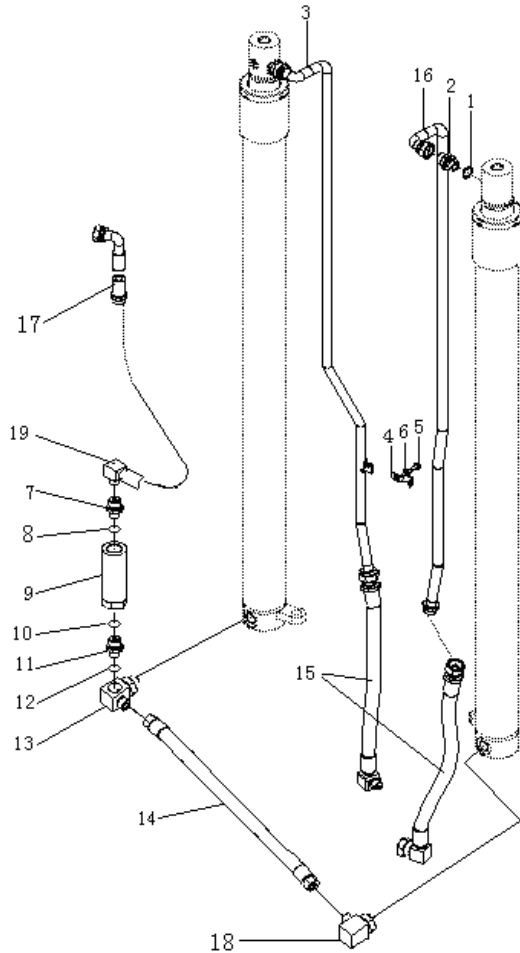
2级全自由门架 DUPLEX
5t-7t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
15	50U2.5E-700006-W01	导向套 Guide bush	1	
16	G001235-014505P7-00	O形密封圈 145×5.7 O-ring 145×5.7	1	
17	FU1024K0-G00	ISI 密封圈 d90 ISI-seal ring d90	1	
18	50N4.5E-700007-W01	挡圈 Snap ring	1	
19	CL0149C0-G00	LBH 防尘圈 d90 Dust seal ring d90	1	
20	50M3A-210000	起升链滚轮 Lift chain sheave	2	用于 5t~6t 车 For 5t~6t
-	7M3-202000	起升链滚轮 Lift chain sheave	2	用于 7t 车 For 7t
21	50N4.5E-700008-001	链轮护架 Chain sheave protect	1	
22	G005782-024085-00	螺栓 M24×85 Bolt M24×85	1	
23	G000093-000024-00	垫圈 24 Washer 24	1	
24	50N4.5E-700009-001	链轮座 Chain sheave body	1	
25	G0894P2-000055-00	挡圈 55 Snap ring 55	2	

图 23 油路系统
Fig.23 Oil pipe system

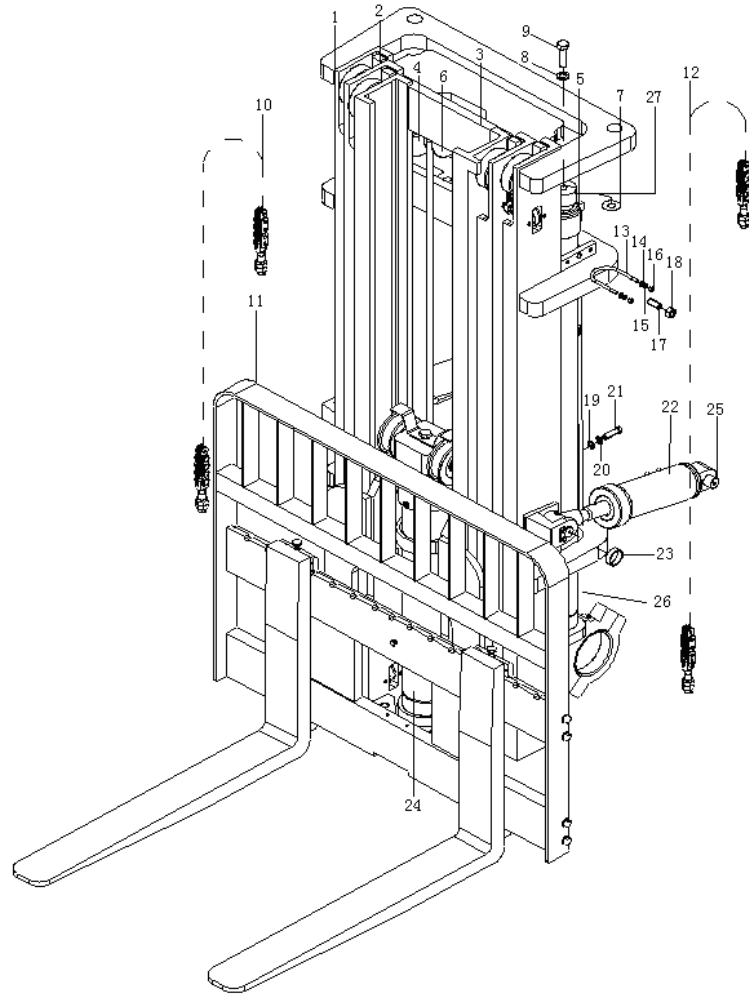
2 级全自由门架 DUPLEX
5t-7t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	50U2.5-800001	直通接头 Connector	2	
2	J000982-000022-00	垫圈 22 Washer 22	2	
3	X70U25-801000	油管 Oil pipe	1	
4	2025C3-200005	管夹 Clip	2	
5	G005783-008020-00	螺栓 M8×20 Bolt M8×20	2	
6	G000093-000008-00	垫圈 8 Washer 8	2	
7	50M3E-700003-001	接头 Connector	1	
8	J000982-000033-00	垫圈 33 Washer 33	1	
9	50U2.5E-804000-001	限速阀 Speed limiting valve	1	
10	G001235-002602P4-00	O 形密封圈 26×2.4 O-ring 26×2.4	1	
11	50M3E-700002-001	接头 Connector	1	
12	J000982-000024-00	垫圈 24 Washer 24	1	
13	50M3E-701000-001	三通接头 Three-way joint	1	
14	X70M300-700001-000	胶管总成 Oil pipe assy	1	
15	50U2.5-802000	胶管总成 Oil pipe assy	2	

图 24 起升组件
Fig.24 Lifting part

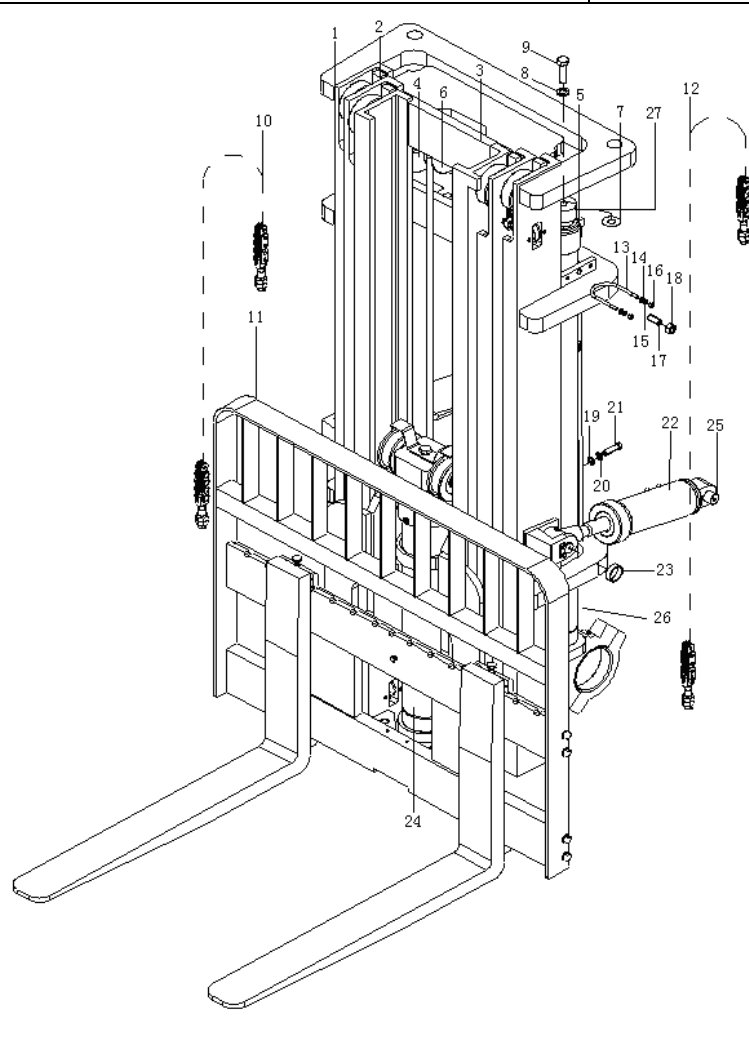
3 级门架 TRIPLEX
5t-7t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X50NX-100000-000	外门架 Outside mast	1	用于 5t-6t 车, 见图 27, 系列见表 24-1-1 For 5t-6t, see fig.27, series see chart 24-1-1
-	X70NX-100000-000	外门架 Outside mast	1	用于 7t 车, 见图 27, 系列见表 24-1-2 For 7t, see fig.27, series see chart 24-1-2
2	X50NX -200000-000	中门架 Middle mast	1	用于 5t-6t 车, 见图 28, 系列见表 24-2-1 For 5t-6t, see fig.28, series see chart 24-2-1
-	X70NX -200000-000	中门架 Middle mast	1	用于 7t 车, 见图 28, 系列见表 24-2-2 For 7t, see fig.28, series see chart 24-2-2
3	X50NX -300000-000	内门架 Inside mast	1	用于 5t-6t 车, 见图 29, 系列见表 24-3-1 For 5t-6t, see fig.29, series see chart 24-3-1
-	X70NX -300000-001	内门架 Inside mast	1	用于 7t 车, 见图 29, 系列见表 24-3-2 For 7t, see fig.29, series see chart 24-3-2
4	50M3E-600000-001	右升降油缸 Lift cylinder, right	1	用于 5t-6t 车, 见图 31, 系列见表 24-4-1 For 5t-6t, see fig.31, series see chart 24-4-1
-	7M3E-600000-001	右升降油缸 Lift cylinder, right	1	用于 7t 车, 见图 32, 系列见表 24-4-2 For 7t, see fig.32, series see chart 24-4-2
5	50M3E-500000-001	左升降油缸 Lift cylinder, left	1	用于 5t-6t 车, 见图 31, 系列见表 24-5-1 For 5t-6t, see fig.31, series see chart 24-5-1
-	7M3E-500000-001	左升降油缸 Lift cylinder, left	1	用于 7t 车, 见图 32, 系列见表 24-5-2 For 7t, see fig.32, series see chart 24-5-2
6	X50NX -900000-000	管路系统 Mast piping	1	用于 5-6t 车, 见图 34, 系列见表 24-6-1 For 5t-6t, see fig.34, series see chart 24-6-1
-	X70NX-900000-000	管路系统 Mast piping	1	用于 7t 车, 见图 34, 系列见表 24-6-2 For 7t, see fig.34, series see chart 24-6-2
7	50M3A-200004	调整垫 Adjust shim	2 组 2 gr.	
8	G000093-00002400	垫圈 24 Washer 24	4	
9	G005783-024080-00	螺栓 M24× 80 Bolt M24× 80	2	

图 24 起升组件
Fig.24 Lifting part

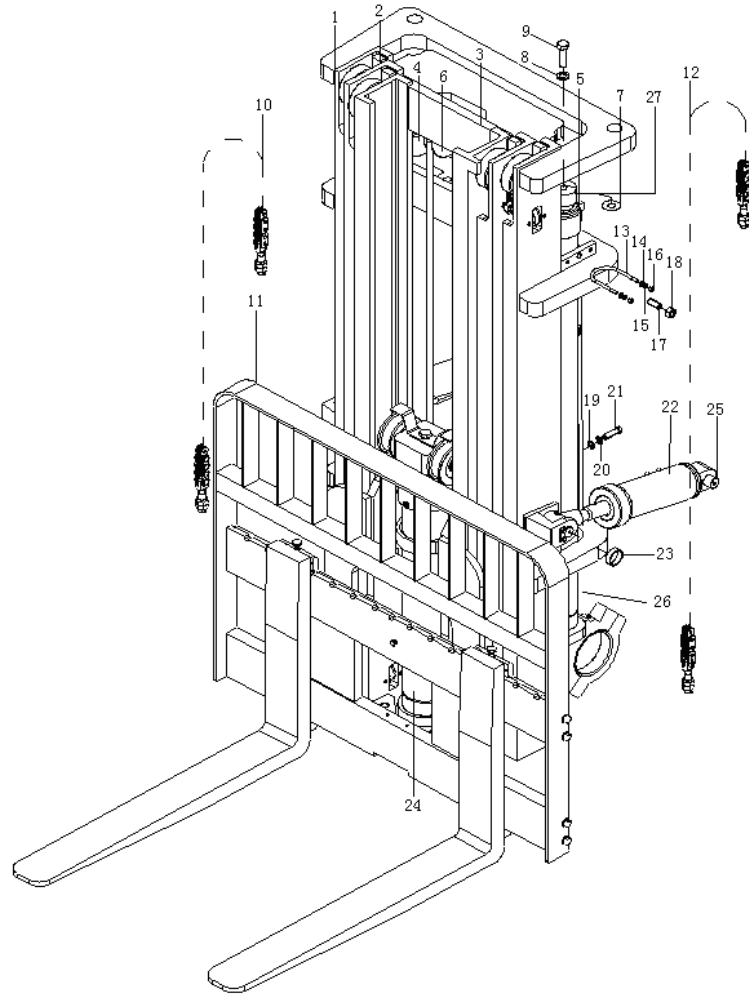
3 级门架 TRIPLEX
5t-7t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
10	50NXD-002000	自由起升链条 Chain	2	用于 5t~6t 车,见图 26,系列见表 24-10-1 For 5t~6t,see fig.26,series see chart 24-10-1
-	7NX-002000	自由起升链条 Chain	2	用于 7t 车,见图 26,系列见表 24-10-2 For 7t,see fig.26,series see chart 24-10-2
11	X50N450-400000-000	货叉架总成 Fork arm carriage assy	1	用于 5t~6t 车,见图 30 For 5t~6t,see fig.30
-	X70N450-400000-000	货叉架总成 Fork arm carriage assy	1	用于 7t 车,见图 30 For 7t,see fig.30
12	50NXD-001000	链条总成 Chain assy	2	用于 5t~6t 车,见图 25,系列见表 24-12-1 For 5t~6t,see fig.25,series see chart 24-12-1
-	7NX-001000	链条总成 Chain assy	2	用于 7t 车,见图 25,系列见表 24-12-2 For 7t,see fig.25,series see chart 24-12-2
13	50MYD-000001	油缸固定螺栓 U-Bolt	2	用于 5t~6t 车 For 5t~6t
-	7M4-000001	油缸固定螺栓 U-Bolt	2	用于 7t 车 For 7t
14	G0097P1-000010-00	垫圈 10 Washer 10	4	用于 5t~6t 车 For 5t~6t
-	G0097P1-000012-00	垫圈 12 Washer 12	4	用于 7t 车 For 7t
15	G000093-000010-00	垫圈 10 Washer 10	4	用于 5t~6t 车 For 5t~6t
-	G000093-000012-00	垫圈 12 Washer 12	4	用于 7t 车 For 7t
16	G006170-000010-00	螺母 M10 Nut M10	4	用于 5t~6t 车 For 5t~6t
-	G006170-000012-00	螺母 M12 Nut M12	4	用于 7t 车 For 7t
17	3DM3-000002	螺钉 Screw	2	

图 24 起升组件
Fig.24 Lifting part

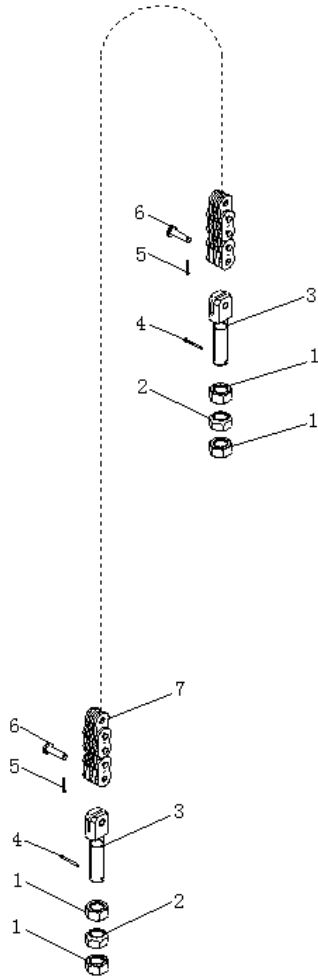
3 级门架 TRIPLEX
5t-7t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
18	G006170-000020-00	螺母 M20 Nut M20	2	
19	G0097P1-000016-00	垫圈 16 Washer 16	2	
20	G000093-000016-00	垫圈 16 Washer 16	2	
21	G005783-016050-00	螺栓 M16× 50 Bolt M16× 50	2	
22	X70N450-500000-000	倾斜油缸 Tilting cylinder	2	用于 5t~7t 车, 见图 8, 系列见表 1-10 For 5t~7t, see fig.8, series see chart 1-10
23	50M3A-000001A	隔套 Sleeve	4	用于 7t 车 For 7t
24	50NXE-700000-001	全自由起升缸 Lift cylinder, freedom	1	用于 5t~6t 车, 见图 33, 系列见表 24-24-1 For 5t~6t, see fig.33, series see chart 24-24-1
-	7NXE-700000-001	全自由起升缸 Lift cylinder, freedom	1	用于 7t 车, 见图 33-1, 系列见表 24-24-2 For 7t, see fig.33-1, series see chart 24-24-2
25	50M3A-100001	倾斜缸轴 Tilting cylinder axis	2	
26	G005782-016070-00	螺栓 M16× 70 Bolt M16× 70	2	
27	50MYD-000002	橡胶垫 Rubber pad	2	

图 25 链条总成
Fig.25 Chain assy

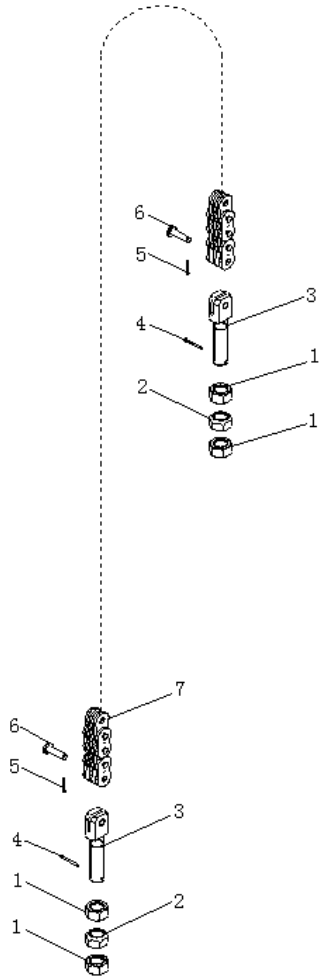
3 级门架 TRIPLEX
5t-7t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	50M3A-800001	螺母 Nut	4	用于 5t~6t 车 For 5t~6t
-	7M3-800001	螺母 Nut	4	用于 7t 车 For 7t
2	50M3A-800002	球螺母 Ball nut	2	用于 5t~6t 车 For 5t~6t
-	7M3-800002	球螺母 Ball nut	2	用于 7t 车 For 7t
3	50M3A-800003	链条接头 Chain connector	2	用于 5t~6t 车 For 5t~6t
-	7M3-800003	链条接头 Chain connector	2	用于 7t 车 For 7t
4	G000091-3P2030-00	销 3.2×30 Pin 3.2×30	2	
5	G000091-3P2020-00	销 3.2×20 Pin 3.2×20	2	
6	50M3A-800004	销轴 Pin shaft	2	用于 5t~6t 车 For 5t~6t
-	7M3-800004	销轴 Pin shaft	2	用于 7t 车 For 7t
7	GT06074-2034067-01	板式链 LH2034×67 Leaf chain	1	用于 5t~6t 车,系列见表 25-7-1 For 5t~6t,series see chart 25-7-1
-	GT06074-2434057-01	板式链 LH2434×57 Leaf chain	1	用于 7t 车,系列见表 25-7-2 For 7t,series see chart 25-7-2

图 26 自由起升链条总成
Fig.26 Chain assy, freedom

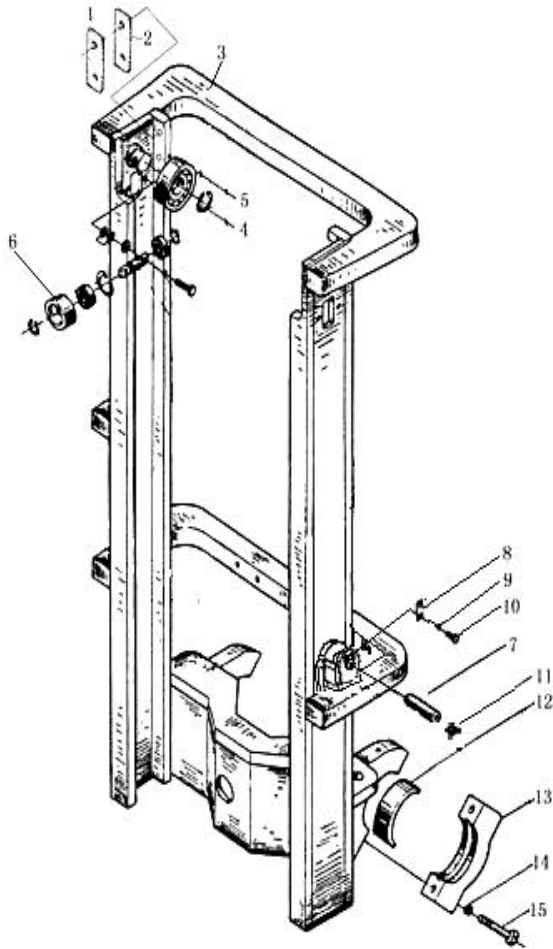
3 级门架 TRIPLEX
5t-7t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	50M3A-800001	螺母 Nut	4	用于 5t~6t 车 For 5t~6t
-	7M3-800001	螺母 Nut	4	用于 7t 车 For 7t
2	50M3A-800002	球螺母 Ball nut	2	用于 5t~6t 车 For 5t~6t
-	7M3-800002	球螺母 Ball nut	2	用于 7t 车 For 7t
3	50M3A-800003	链条接头 Chain connector	2	用于 5t~6t 车 For 5t~6t
-	7M3-800003	链条接头 Chain connector	2	用于 7t 车 For 7t
4	G000091-3P2030-00	销 3.2×30 Pin 3.2×30	2	
5	G000091-3P2020-00	销 3.2×20 Pin 3.2×20	2	
6	50M3A-800004	销轴 Pin shaft	2	用于 5t~6t 车 For 5t~6t
-	7M3-800004	销轴 Pin shaft	2	用于 7t 车 For 7t
7	GT06074-2034045-01	板式链 LH2034×45 Leaf chain	1	用于 5t~6t 车,系列见表 26-7-1 For 5t~6t,series see chart 26-7-1
-	GT06074-2434037-01	板式链 LH2434×37 Leaf chain	1	用于 7t 车,系列见表 26-7-2 For 7t,series see chart 26-7-2

图 27 外门架
Fig.27 Outside mast

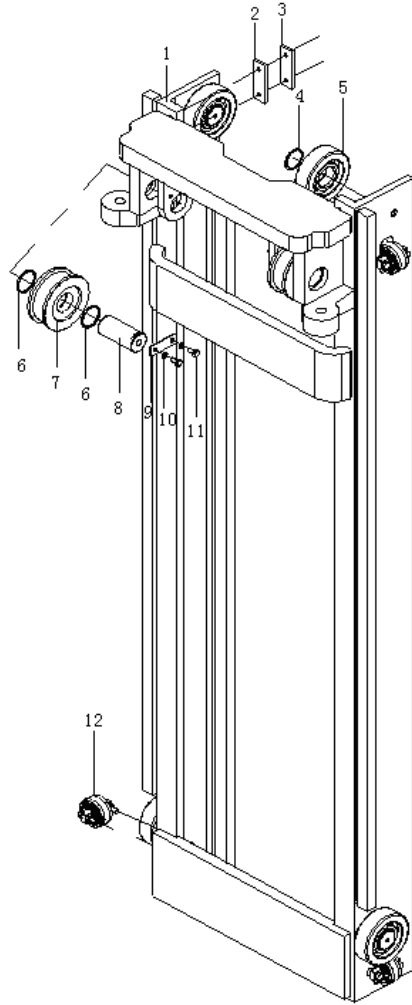
3 级门架 TRIPLEX
5t-7t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	50M3E-100001	导轨衬垫 Guide shim	2	
2	50M3E-100002	调整垫片 Adjust shim	2	
3	X50NX-101000-000	外门架体 Outside carriage	1	用于 5t~6t 车,系列见表 27-3-1 For 5t~6t,series see chart 27-3-1
-	X70NX-101000-000	外门架体 Outside carriage	1	用于 7t 车,系列见表 27-3-2 For 7t,series see chart 27-3-2
4	G0894P1-000055-00	轴用弹性挡圈-A 型 55 Snap ring 55	2	
5	50M3E-103000	起升滚轮 Lift roller	2	用于 5t~6t 车 For 5t~6t
-	7M3E-102000	起升滚轮 Lift roller	2	用于 7t 车 For 7t
6	50M3A-120000	侧滚轮 (I) Side roller(I)	2	
7	50M3A-100001	倾斜缸轴 Tilting cylinder axis	2	
8	50M3A-100002	止动板 Check plate	4	
9	G000093-000008-00	垫圈 8 Washer 8	8	
10	G005781-008016-00	螺栓 M8× 16 Bolt M8× 16	8	
11	G001152-010001-00	油杯 M10× 1 Oil cup	4	
12	50M3D-100001	瓦 Bearing liner	2	
13	50M3D-100002	瓦盖 Bearing cap	2	

图 28 中门架
Fig.28 Middle mast

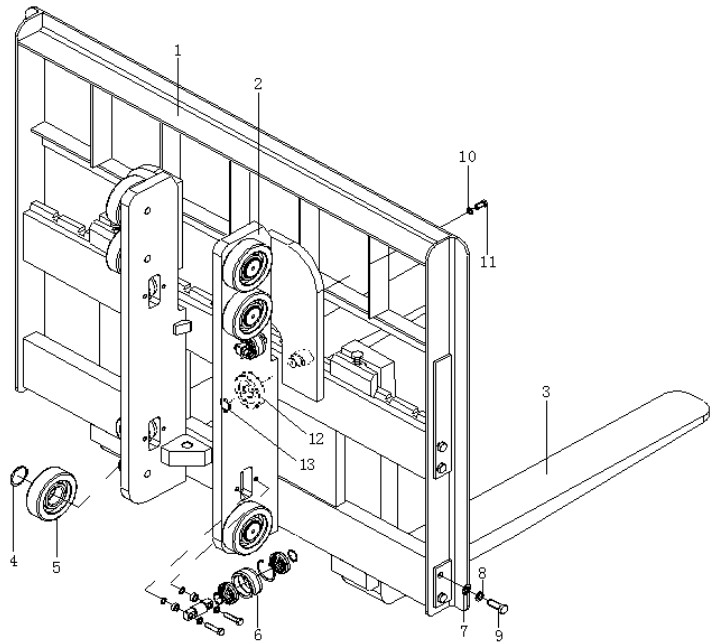
3 级门架 TRIPLEX
5t-7t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X50NX-201000-000	中门架体 Middle carriage	1	用于 5t~6t 车,系列见表 28-1-1 For 5t-6t,series see chart 28-1-1
-	X70NX-201000-000	中门架体 Middle carriage	1	用于 7t 车,系列见表 28-1-2 For 7t,series see chart 28-1-2
2	50M3E-100001	导轨衬垫 Guide shim	2	
3	50M3E-100002	调整垫片 Adjust shim	2	
4	G0894P1-000055-00	轴用弹性挡圈-A 型 55 Snap ring 55	4	
5	50M3E-103000	起升滚轮 Lift roller	4	用于 5t~6t 车 For 5t~6t
-	7M3E-102000	起升滚轮 Lift roller	4	用于 7t 车 For 7t
6	50M3A-200002	垫 Shim	4 组 4gr.	
7	50M3A-210000	起升链滚轮 Lift chain sheave	2	用于 5t~6t 车 For 5t~6t
-	7M3-202000	起升链滚轮 Lift chain sheave	2	用于 7t 车 For 7t
8	50M3A-200003	链轮轴 Chain wheel shaft	2	
9	50M3A-200001	压板 Plate	2	
10	G000093-000010-00	垫圈 10 Washer 10	4	
11	G005781-010020-00	螺栓 M10×20 Bolt M10×20	4	
12	50M3A-120000	侧滚轮 (I) Side roller (I)	4	

图 30 货叉架总成
Fig.30 Fork arm carriage assy

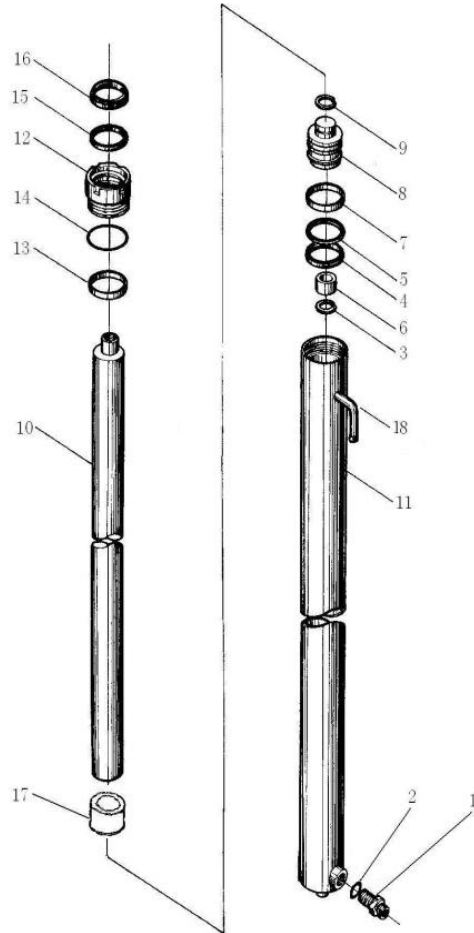
3 级门架 TRIPLEX
5t-7t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X70M300-302000-000	挡货架 Load restrainer	1	
2	X50N450 -401000-000	叉架体 Fork shelf	1	用于 5t~6t 车 For 5t~6t
-	X70N450-401000-000	叉架体 Fork shelf	1	用于 7t 车 For 7t
3	50M3A-310000	货叉 Fork assembly	2	用于 5t~6t 车 For 5t~6t
-	7M3-010000	货叉总成 Fork assembly	2	用于 7t 车 For 7t
4	G0894P1-000055-00	挡圈 55 Snap ring 55	6	
5	50M3E-103000	起升滚轮 Lift roller	6	用于 5t~6t 车 For 5t~6t
-	7M3E-102000	起升滚轮 Lift roller	6	用于 7t 车 For 7t
6	50M3A-1200000	侧滚轮 (I) Side roller(I)	4	
7	G0097P1-000016-00	垫圈 16 Washer 16	8	
8	G000093-000016-00	垫圈 16 Washer 16	8	
9	G005783-016045-00	螺栓 M16× 45 Bolt M16× 45	8	
10	G000093-000012-00	垫圈 12 Washer 12	1	
11	G005783-012025-00	螺栓 M12× 25 Bolt M12× 25	1	
12	50M3A-340000	侧滚轮 (II) Side roller(II)	2	用于 7t 车 For 7t

图 31 左升降油缸 / 右升降油缸
Fig.31 Lifting cylinder, left/right

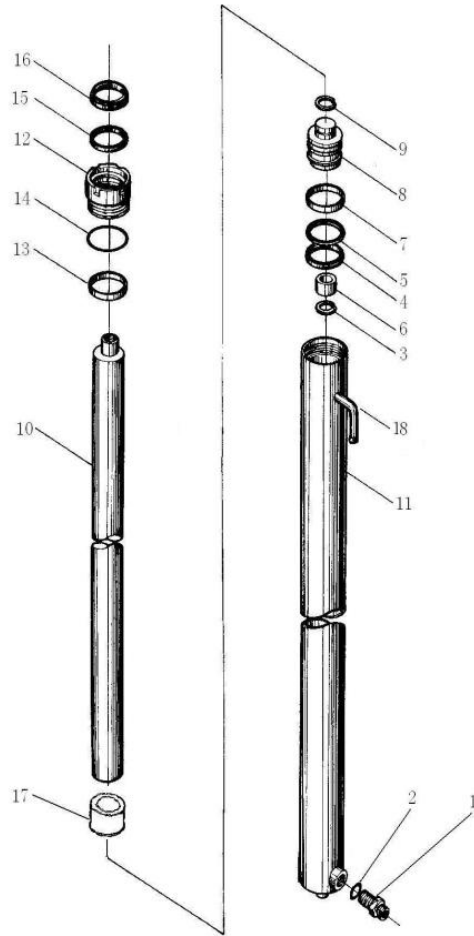
3 级门架 TRIPLEX
5t-6t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	50M3E-601000-W01	油嘴组件 Nozzle valve assy	1	右起升油缸用 For right lifting cylinder
2	G001235-002602P4-00	O 形密封圈 26×2.4 O-ring 26×2.4	1	右起升油缸用 For right lifting cylinder
3	G0895P1-000050-00	挡圈 50 Snap ring 50	1	
4	FU0937H0-G00	ODI 密封圈 D80 ODI- seal ring D80	1	
5	50M3C*500002	挡片 Snap shim	1	
6	50M3D*500014	衬套 Cooling spacer	1	
7	50M3C*500003	支承环 Support ring	1	
8	50M3D*500001	活塞 Piston	1	
9	G0895P2-000045-00	挡圈 45 Snap ring 45	1	
10	50M3E-500001-W01	活塞杆 Piston rod	1	系列见表 31-10 Series see chart 31-10
11	50M3E-502000-W01	左缸筒 Cylinder body,left	1	系列见表 31-11 Series see chart 31-11
-	50M3E-602000-W01	右缸筒 Cylinder body,right	1	系列见表 31-11 Series see chart 31-11
12	50M3E-500002-W01	导向套 Guide sleeve	1	
13	50M3E-500003-W01	复合衬套 6560 Combination bush	1	
14	G001235-008505P7-00	O 形密封圈 85×5.7 O-ring 85×5.7	1	

图 32 左升降油缸 / 右升降油缸
Fig.32 Lifting cylinder, left/right

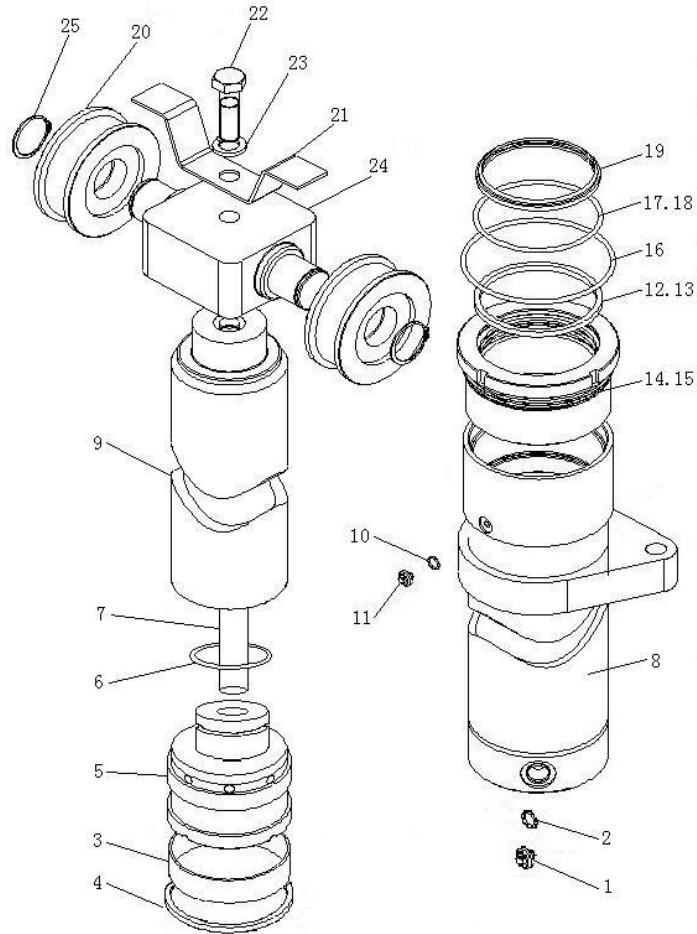
3 级门架 TRIPLEX
7t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	7M3E-601000-W01	油嘴组件 Nozzle valve assy	1	右起升油缸用 For right lifting cylinder
2	G001235-002602P4-00	O 形密封圈 26×2.4 O-ring 26×2.4	1	右起升油缸用 For right lifting cylinder
3	G0895P1-000050-00	挡圈 50 Snap ring 50	1	
4	FU0977H0-G00	ODI 密封圈 D85 ODI- seal ring D85	1	
5	7M3E-500003-W01	挡片 Snap shim	1	
6	50M3D*500014	衬套 Cooling spacer	1	
7	7M3*500002	支承环 Support ring	1	
8	7M3E-500001-W01	活塞 Piston	1	
9	G0895P2-000045-00	挡圈 45 Snap ring 45	1	
10	50M3E-500001-W01	活塞杆 Piston rod	1	系列见表 31-10 Series see chart 31-10
11	7M3E-502000-W01	左缸筒 Cylinder body,left	1	系列见表 32-11 Series see chart 32-11
	7M3E-602000-W01	右缸筒 Cylinder body,right	1	系列见表 32-11 Series see chart 32-11
12	7M3E-500002-W01	导向套 Guide sleeve	1	
13	50M3E-500003-W01	复合衬套 6560 Combination bush	1	
14	G001235-009005P7-00	O 形密封圈 90×5.7 O-ring 90×5.7	1	

图 33 全自由起升缸
Fig.33 Lifting cylinder, freedom

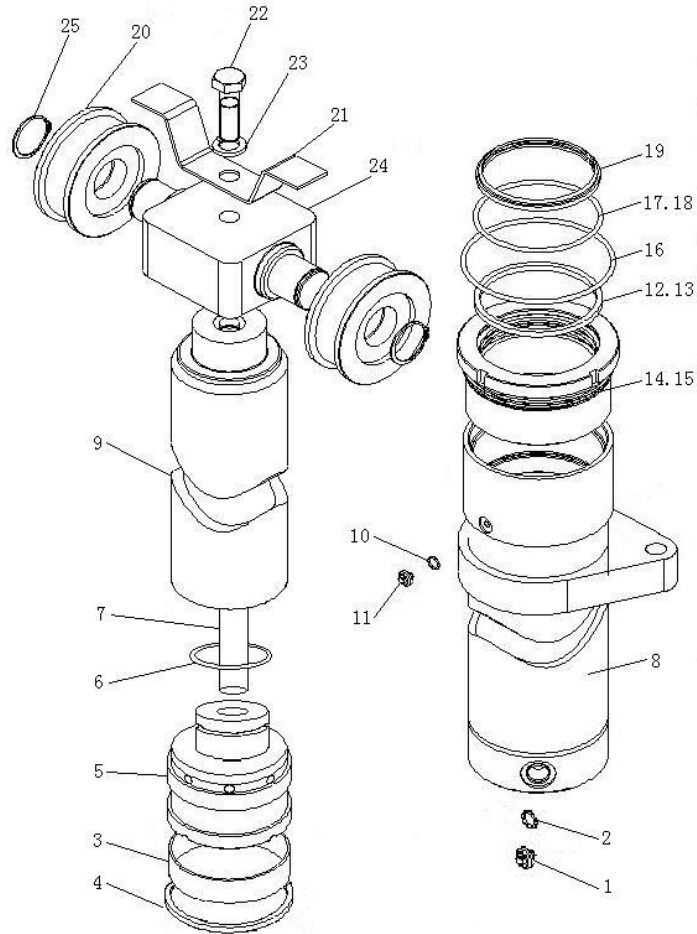
3 级门架 TRIPLEX
5t-6t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	50N4.5E-701000-W01	油嘴组件 Nozzle valve assy	1	
2	G001235-003203P5-00	O 形密封圈 32×3.5 O-ring 32×3.5	1	
3	50N4.5E-700001-W01	支承环 Support ring	1	
4	50N4.5E-700010-W01	格来圈 D125 Ring D125	1	
5	50N4.5E-702000-W01	活塞组件 Piston	1	
6	50N4.5E-700002-W01	钢丝挡圈 Snap ring	1	
7	50N4.5E-700003-W01	钢管 Steel pipe	1	
8	50NXE-703000-W01	缸筒 Cylinder body	1	系列见表 33-8 Series see chart 33-8
9	50NXE-700004-W01	活塞杆 Piston rod	1	系列见表 33-9 Series see chart 33-9
10	J000982-000008-00	垫圈 8 Washer 8	1	
11	G002672-008010-00	螺钉 M8×10 Bolt M8×10	1	
12	G001235-012505P7-00	O 形密封圈 125×5.7 O-ring 125×5.7	1	
13	50N4.5E-700005-W01	挡圈 Snap ring	1	
14	50N4.5E-700011-W01	复合衬套 9060 Compound bushing	1	
15	50N4.5E-700006-W01	导向套 Guide bush	1	

图 33 全自由起升缸
Fig.33 Lifting cylinder, freedom

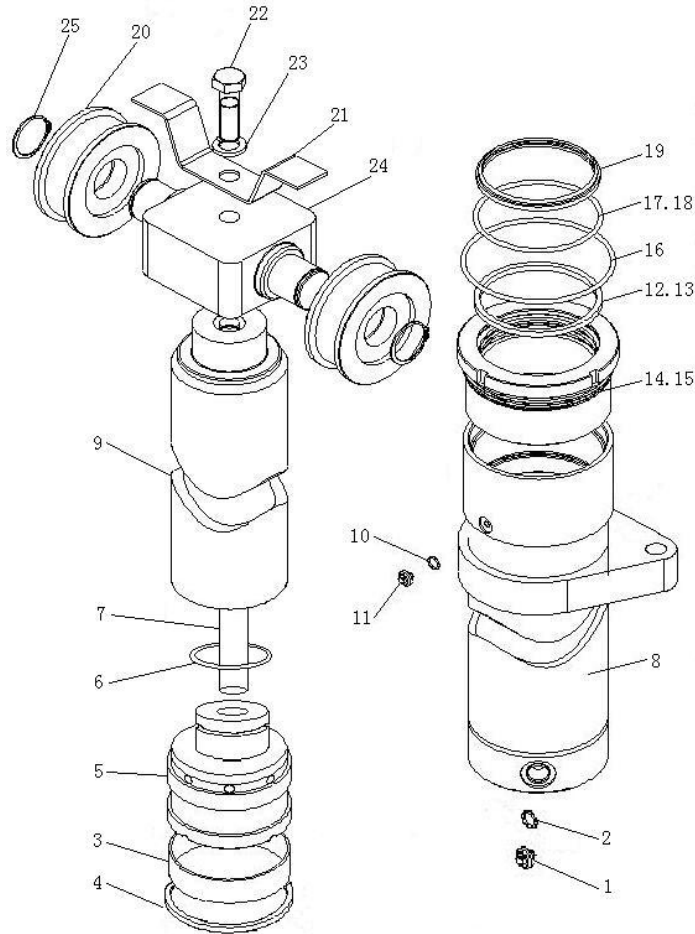
3 级门架 TRIPLEX
5t-6t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
16	G001235-013005P7-00	O 形密封圈 130×5.7 O-ring 130×5.7	1	
17	FU1024K0-G00	ISI 密封圈 d90 ISI-seal ring d90	1	
18	50N4.5E-700007-W01	挡圈 Snap ring	1	
19	CL0149C0-G00	LBH 防尘圈 d90 LBH dust seal ring d90	1	
20	50M3A-210000	起升链滚轮 Lift chain sheave	2	
21	50N4.5E-700008-001	链轮护架 Chain sheave protect	1	
22	G005782-024085-00	螺栓 M24×85 Bolt M24×85	1	
23	G000093-000024-00	垫圈 24 Washer 24	1	
24	50N4.5E-700009-001	链轮座 Chain sheave body	1	
25	G0894P2-000055-00	挡圈 55 Snap ring 55	2	

图 33-1 全自由起升缸
Fig.33-1 Lifting cylinder, freedom

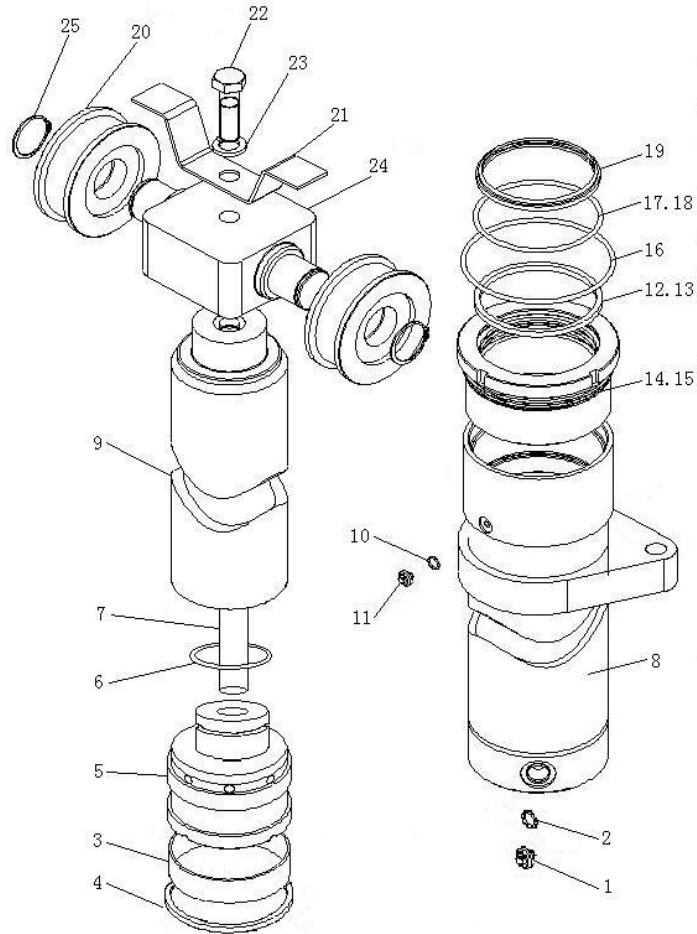
3 级门架 TRIPLEX
7t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	7N4.5E-701000-W01	油嘴组件 Nozzle valve assy	1	
2	G001235-003203P5-00	O 形密封圈 32×3.5 O-ring 32×3.5	1	
3	7N4.5E-700001-W01	支承环 Support ring	1	
4	7N4.5E-700007-W01	格来圈 D135 Ring D135	1	
5	7N4.5E-702000-W01	活塞组件 Piston assy	1	
6	50N4.5E-700002-W01	钢丝挡圈 Snap ring	1	
7	50N4.5E-700003-W01	钢管 Steel pipe	1	
8	7NXE-703000-W01	缸筒 Cylinder body	1	系列见表 33-1-8 Series see chart 33-1-8
9	50NXE-700004-W01	活塞杆 Piston rod	1	系列见表 33-9 Series see chart 33-9
10	J000982-000008-00	垫圈 8 Washer 8	1	
11	G002672-008010-00	螺钉 M8×10 Bolt M8×10	1	
12	G001235-013505P7-00	O 形密封圈 135×5.7 O-ring 135×5.7	1	
13	7N4.5E-700005-W01	挡圈 Snap ring	1	
14	50N4.5E-700011-W01	复合衬套 9060 Compound bushing	1	
15	7N4.5E-700006-W01	导向套 Guide bush	1	

图 33-1 全自由起升缸
Fig.33-1 Lifting cylinder, freedom

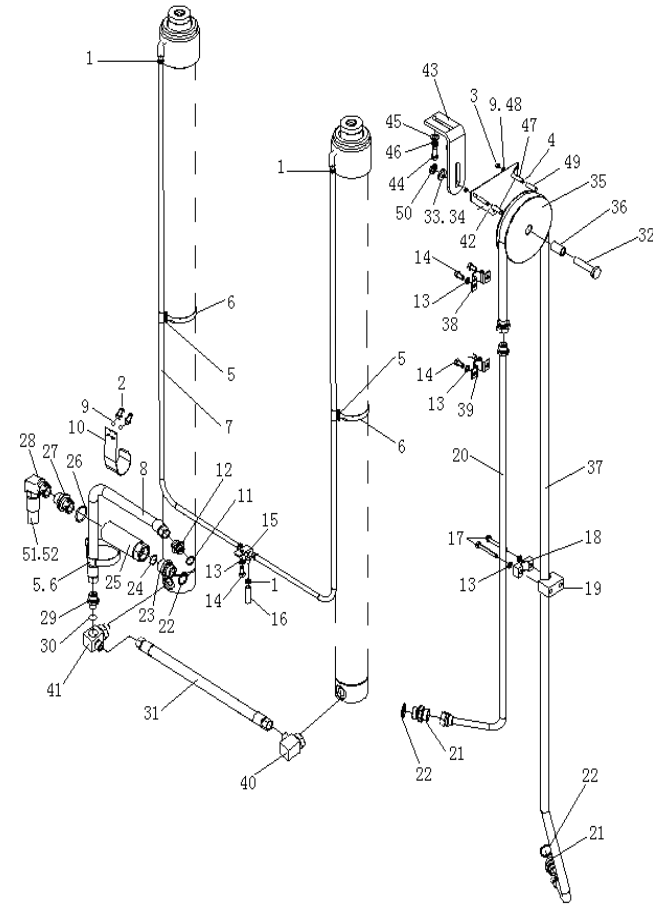
3 级门架 TRIPLEX
7t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
16	G001235-014005P7-00	O 形密封圈 140×5.7 O-ring 140×5.7	1	
17	FU1024K0-G00	ISI 密封圈 d90 ISI-seal ring d90	1	
18	50N4.5E-700007-W01	挡圈 Snap ring	1	
19	CL0149C0-G00	LBH 防尘圈 d90 LBH dust seal ring d90	1	
20	7M3-202000	起升链滚轮 Lift chain sheave	2	
21	50N4.5E-700008-001	链轮护架 Chain sheave protect	1	
22	G005782-024085-00	螺栓 M24×85 Bolt M24×85	1	
23	G000093-000024-00	垫圈 24 Washer 24	1	
24	50N4.5E-700009-001	链轮座 Chain sheave body	1	
25	G0894P2-000055-00	挡圈 55 Snap ring 55	2	

图 34 油路系统
Fig.34 Oil pipe system

3 级门架 TRIPLEX
5t-7t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	Q672-18-G00	双钢丝环箍 18 Clamp 18	6	
2	G005783-006016-00	螺栓 M6×16 Bolt M6×16	2	
3	G006170-000006-00	螺母 M6 Nut M6	2	
4	G000091-1P6016-00	销 1.6×16 Pin 1.6×16	2	
5	50M3D-700005	镶边 Trim border	5	
6	PKD-350-G00	捆线带 Wire	5	
7	X70NX-900001-W00	回油管 φ13×L Return oil pipe	2	系列见表 34-7 Series see chart 34-7
8	X70N450-900002-W00	胶管接头 13 II Hose connector 13 II	1	
9	G000093-000006-00	垫圈 6 Washer 6	4	
10	50N4.5D-900003	管夹 Clip	1	
11	J000982-000022-00	垫圈 22 Washer 22	1	
12	50N4.5D-900004	直通管接头 Connector	1	
13	G000093-000010-00	垫圈 10 Washer 10	7	
14	G005781-010020-00	螺栓 M10×20 Bolt M10×20	5	
15	50N4.5D-901000	三通接头体 Three-way joint	1	

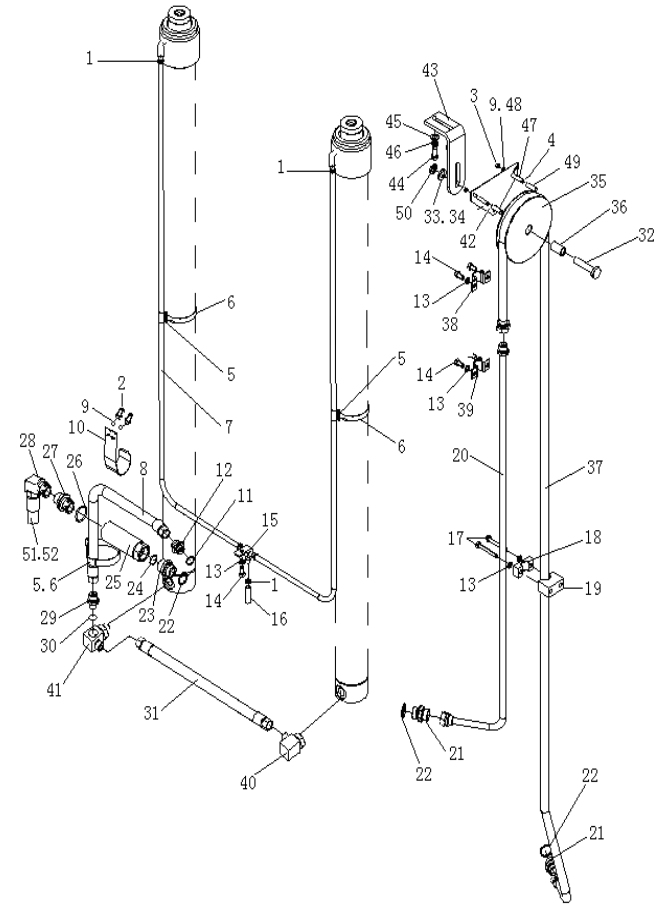
图 34 油路系统
Fig.34 Oil pipe system

3 级门架 TRIPLEX
5t-7t

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
16	50N4.5D*900005	回油管 $\phi 13 \times 3050$ Return oil pipe	1	
17	G005781-010075-00	螺栓 M10 \times 75 Bolt M10 \times 75	2	
18	50N4.5D-900006	管夹头 Clip	1	
19	50N4.5D-900007	管夹座 Clip	1	
20	X70NX-902000	钢油管 Steel oil pipe	1	系列见表 34-20 Series see chart 34-20
21	50N4.5D-900008	直通接头 Connector	2	
22	J000982-000030-00	垫圈 30 Washer 30	2	
23	50N4.5D-900009	直通接头 Connector	1	
24	G001235-002602P4-00	O 形密封圈 26 \times 2.4 O-ring 26 \times 2.4	2	
25	50M3E-703000-001	限速阀 Speed limiting valve	1	用于 5t~6t 车 For 5t~6t
-	7M3E-701000-001	限速阀 Speed limiting valve	1	用于 7t 车 For 7t
26	50M3A-700006	铰接接头体 Hinged joints body	1	
27	G001235-004203P5-001	O 形密封圈 42 \times 3.5 O-ring 42 \times 3.5	2	
28	3-60-00-07	吸油铰接螺栓 Oil-absorbing hinge bolts	1	
29	50N4.5E-900002-001	接头 Connector	1	

图 34 油路系统
Fig.34 Oil pipe system

3 级门架 TRIPLEX
5t-7t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
30	J000982-000024-00	垫圈 24 Washer 24	1	
31	X70M300-700001-000	胶管总成 Hose assy	1	
32	50N4.5D-900013	螺栓 Bolt	1	
33	G0097P1-000016-00	垫圈 16 Washer 16	2	
34	G000093-000016-00	垫圈 16 Washer 16	1	
35	50N4.5D-900014A	滑轮 Pulley	1	
36	50N4.5D-900015	轴套 Shaft sleeve	1	
37	50N4.5D-900016	胶管接头 Hose connector	1	系列见表 34-37 Series see chart 34-37
38	50N4.5D-900017	软管卡 Soft clip	1	
39	50N4.5D-900018	钢管卡 Steel clip	1	
40	50M3E-702000-001	接头 Connector	1	
41	50M3E-701000-001	三通接头 Three-way joint	1	
42	50N4.5D-900021	挡板 Plate	1	
43	50N4.5D-903000	支架 Support	1	
44	G005783-012025-00	螺栓 M12×25 Bolt M12×25	2	

图 34 油路系统
Fig.34 Oil pipe system

3 级门架 TRIPLEX
5t-7t

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
45	G0097P1-000012-00	垫圈 12 Washer 12	2	
46	G000093-000012-00	垫圈 12 Washer 12	2	
47	50N4.5D-900023	销轴 Pin shaft	2	
48	G0097P1-000006-00	垫圈 6 Washer 6	2	
49	50N4.5D-900024	套管 Sleeve pipe	2	
50	G006170-000016-00	螺母 M16 Nut M16	1	
51	G001235-002202P4-00	O 形密封圈 22×2.4 O-ring 22×2.4	1	
52	X70N450-900003-000	胶管接头 16 II Hose connector 16 II	1	

表 3
<Optional Parts>

起升高度 Lift Height	24-1-1	24-1-2	24-2-1	24-2-2	24-3-1	24-3-2
4.5m	(STD)	(STD)	(STD)	(STD)	(STD)	(STD)
4.8m	X50N480-100000-000	X70N480-100000-000	X50N480-200000-000	X70N480-200000-000	X50N480-300000-000	X70N480-300000-000
5.0m	X50N500-100000-000	X70N500-100000-000	X50N500-200000-000	X70N500-200000-000	X50N500-300000-000	X70N500-300000-000
5.5m	X50N550-100000-000	X70N550-100000-000	X50N550-200000-000	X70N550-200000-000	X50N550-300000-000	X70N550-300000-000
6.0m	X50N600-100000-000	X70N600-100000-000	X50N600-200000-000	X70N600-200000-000	X50N600-300000-000	X70N600-300000-000
7.0m	X50N700-100000-000	X70N700-100000-000	X50N700-200000-000	X70N700-200000-000	X50N700-300000-000	X70N700-300000-000
起升高度 Lift Height	24-4-1	24-4-2	24-5-1	24-5-2	24-6-1	24-6-2
4.5m	(STD)	(STD)	(STD)	(STD)	(STD)	(STD)
4.8m	50N4.8E-600000-001	7N4.8E-600000-001	50N4.8E-500000-001	7N4.8E-500000-001	X50N480-900000-000	X70N480-900000-000
5.0m	50M3.3E-600000-001	7M3.3E-600000-001	50M3.3E-500000-001	7M3.3E-500000-001	X50N500-900000-000	X70N500-900000-000
5.5m	50N5.5E-600000-001	7N5.5E-600000-001	50N5.5E-500000-001	7N5.5E-500000-001	X50N550-900000-000	X70N5500-900000-000
6.0m	50M4E-600000-001	7M4E-600000-001	50M4E-500000-001	7M4E-500000-001	X50N600-900000-000	X70N600-900000-000
7.0m	50N7E-600000-001	7N7E-600000-001	50N7E-500000-001	7N7E-500000-001	X50N700-900000-000	X70N700-900000-000
起升高度 Lift Height	24-10-1	24-10-2	24-12-1	24-12-2	25-22	
4.5m	(STD)	(STD)	(STD)	(STD)	(STD)	
4.8m	50N4.8D-002000	7N4.8-002000	50N4.8D-001000	7N4.8-001000	X70N450-500000-000	
5.0m	50N5D-002000	7N5-002000	50N5D-001000	7N5-001000	X70N450-500000-000	
5.5m	50N5.5D-002000	7N5.5-002000	50N5.5D-001000	7N5.5-001000	X70N550-500000-000	
6.0m	50N6D-002000	7N6-002000	50N6D-001000	7N6-001000	X70N550-500000-000	
7.0m	50N7D-002000	7N7-002000	50N7D-001000	7N7-001000	X70N550-500000-000	

表 3 续 1
<Optional Parts>

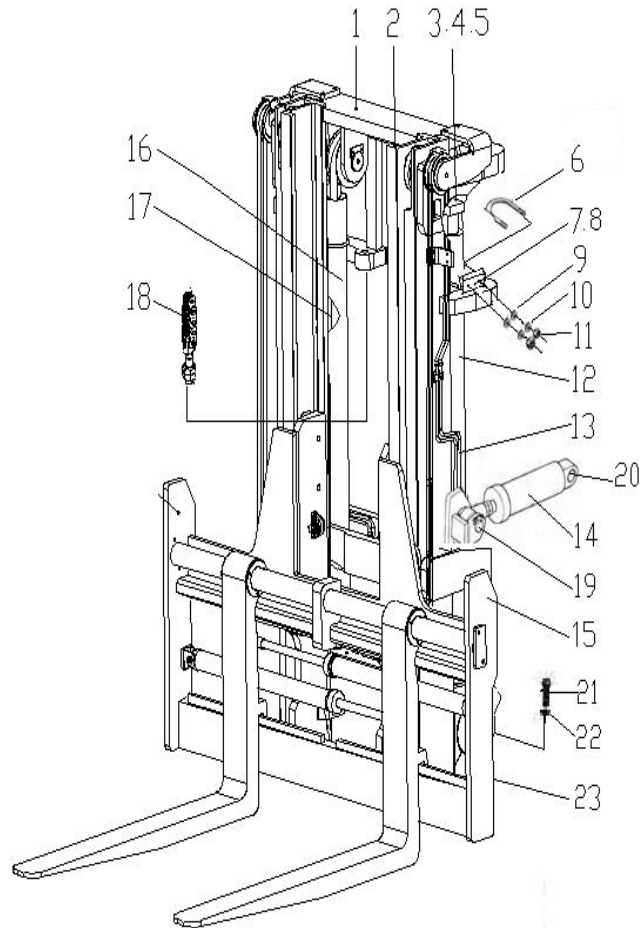
起升高度 Lift Height	24-24-1	24-24-2	25-7-1	25-7-2	26-7-1	26-7-2
4.5m	(STD)	(STD)	(STD)	(STD)	(STD)	(STD)
4.8m	50N4.8E-700000-001	7N4.8E-700000-001	板式链 LH2034×71 Leaf chain	板式链 LH2434×59 Leaf chain	板式链 LH2034×49 Leaf chain	板式链 LH2434×41 Leaf chain
5.0m	50N5E-700000-001	7N5E-700000-001	板式链 LH2034×71 Leaf chain	板式链 LH2434×61 Leaf chain	板式链 LH2034×51 Leaf chain	板式链 LH2434×43 Leaf chain
5.5m	50N5.5E-700000-001	7N5.5E-700000-001	板式链 LH2034×79 Leaf chain	板式链 LH2434×65 Leaf chain	板式链 LH2034×55 Leaf chain	板式链 LH2434×45 Leaf chain
6.0m	50N6E-700000-001	7N6E-700000-001	板式链 LH2034×83 Leaf chain	板式链 LH2434×69 Leaf chain	板式链 LH2034×61 Leaf chain	板式链 LH2434×51 Leaf chain
7.0m	50N7E-700000-001	7N7E-700000-001	板式链 LH2034×97	板式链 LH2434×81 Leaf chain	板式链 LH2034×69 Leaf chain	板式链 LH2434×57 Leaf chain
起升高度 Lift Height	27-3-1	27-3-2	28-1-1	28-1-2	29-1-1	29-1-2
4.5m	(STD)	(STD)	(STD)	(STD)	(STD)	(STD)
4.8m	X50N480-101000-000	X70N480-101000-000	X50N480-201000-000	X70N480-201000-000	X50N480-301000-000	X70N480-301000-000
5.0m	X50N500-101000-000	X70N500-101000-000	X50N500-201000-000	X70N500-201000-000	X50N500-301000-000	X70N500-301000-000
5.5m	X50N550-101000-000	X70N550-101000-000	X50N550-201000-000	X70N550-201000-000	X50N550-301000-000	X70N500-301000-000
6.0m	X50N600-101000-000	X70N600-101000-000	X50N600-201000-000	X70N600-201000-000	X50N600-301000-000	X70N600-301000-000
7.0m	X50N700-101000-000	X70N700-101000-000	X50N700-201000-000	X70N700-201000-000	X50N700-301000-000	X70N700-301000-000

表 3 续 2
<Optional Parts>

起升高度 Lift Height	31-10	31-11		32-11		33-8
4.5m	/	/		/		(STD)
4.8m	50N4.8E-500001-W01	50N4.8E-502000-W01/ 50N4.8E-602000-W01		7N4.8E-502000-W01 / 7N4.8E-602000-W01		50N4.8E-703000-W01
5.0m	/	/		/		50N5E-703000-W01
5.5m	50N5.5E-500001-W01	50N5.5E-502000-W01/ 50N5.5E-602000-W01		7N5.5E-502000-W01 / 7N5.5E-602000-W01		50N5.5E-703000-W01
6.0m	/	/		/		50N6E-703000-W01
7.0m	50N7E-500001-W01	50N7E-502000-W01 / 50N7E-602000-W01		7N7E-502000-W01 / 7N7E-602000-W01		50N7E-703000-W01
起升高度 Lift Height	33-9	33-1-8	34-7	34-20	34-37	
4.5m	(STD)	(STD)	(STD)	(STD)	(STD)	
4.8m	50N4.8E-700004-W01	7N4.8E-703000-W01	回油管 $\Phi 13 \times 2025$ Oil return pipe	50N4.8D-902000	50N4.8D-900016	
5.0m	50N5E-700004-W01	7N5E-703000-W01	回油管 $\Phi 13 \times 2075$ Oil return pipe	50N5D-902000	50N5D-900016	
5.5m	50N5.5E-700004-W01	7N5.5E-703000-W01	回油管 $\Phi 13 \times 2275$ Oil return pipe	50N5.5D-902000	50N5.5D-900016	
6.0m	50N6E-700004-W01	7N6E-703000-W01	回油管 $\Phi 13 \times 2425$ Oil return pipe	50N6D-902000	50N6D-900016	
7.0m	50N7E-700004-W01	7N7E-703000-W01	回油管 $\Phi 13 \times 2875$ Oil return pipe	50N7D-902000	50N7D-900016	

图 35 起升组件
Fig.35 Lifting part

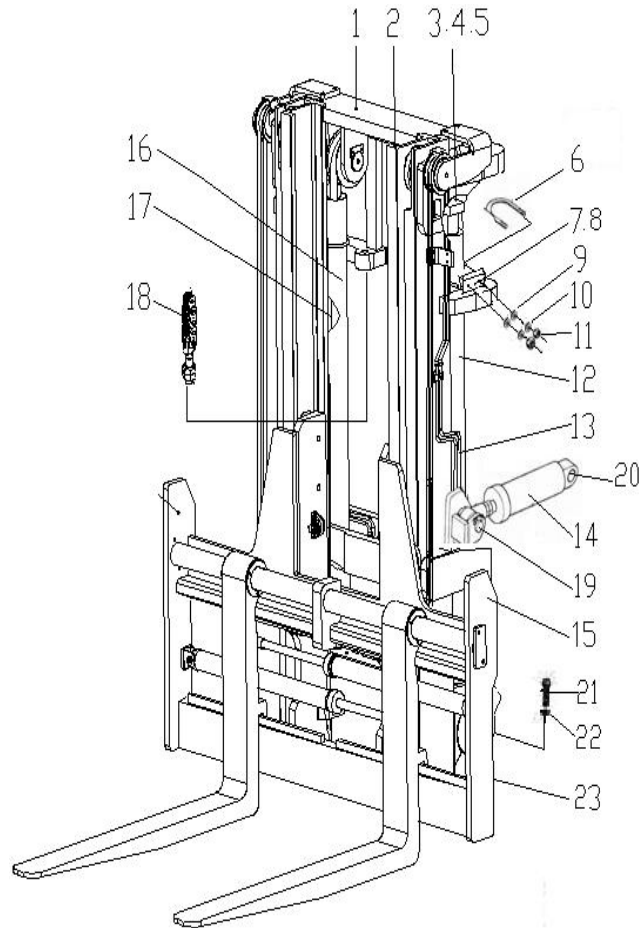
2 级门架 SIMPLEX
8t-10t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X80M300-100000-000	外门架 Outside mast	1	用于 8t 车, 系列见表 35-1-1 For 8t, Series see chart 35-1-1
-	X100M300-100000-000	外门架 Outside mast	1	用于 10t 车, 系列见表 35-1-2 For 10t, Series see chart 35-1-2
2	A80M300-200000-000	内门架 Inside mast	1	用于 8t 车, 系列见表 35-2-1 For 8t, Series see chart 35-2-1
-	X100M300-200000-000	内门架 Inside mast	1	用于 10t 车, 系列见表 35-2-2 For 10t, Series see chart 35-2-2
3	50M3A-200004	调整垫 Adjust shim	2	
4	G000093-000024-00	垫圈 24 Washer 24	2	
5	G005783-024085-00	螺栓 M24×85 Bolt M24×85	2	
6	RX80M300-000001-000	油缸固定螺栓 Bolt	2	用于 8t 车 For 8t
-	10M3-000001	油缸固定螺栓 Bolt	2	用于 10t 车 For 10t
7	G006170-000020-00	螺母 M20 Nut M20	2	
8	3DM3-000002	螺钉 Screw	2	
9	G0097P1-000012-00	垫圈 12 Washer 12	4	
10	G000093-000012-00	垫圈 12 Washer 12	4	
11	G006170-000012-00	螺母 M12 Nut M12	4	
12	8M3-500000-001	左升降油缸 Lift jack, left	1	用于 8t 车, 系列见表 35-12-1 For 8t, Series see chart 35-12-1

图 35 起升组件
Fig.35 Lifting part

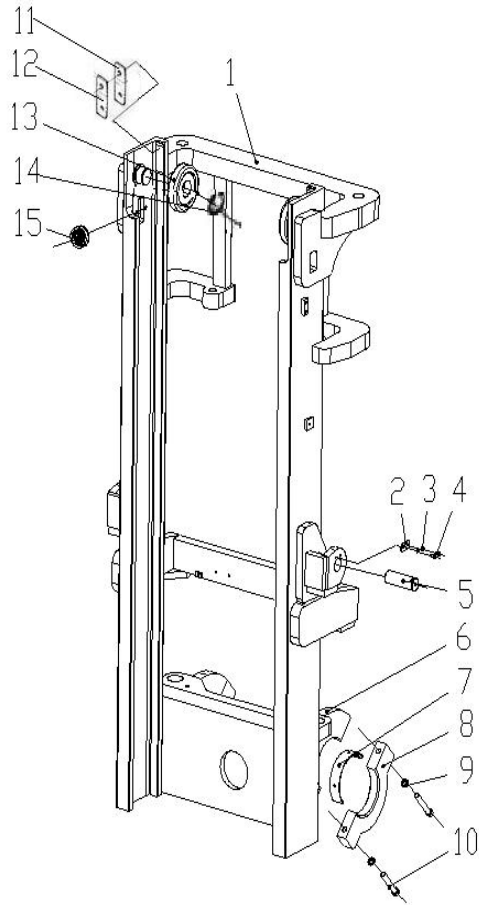
2 级门架 SIMPLEX
8t-10t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
--	10M3-500000-001	左升降油缸 Lift jack,left	1	用于 10t 车, 系列见表 35-12-2 For 10t, Series see chart 35-12-2
13	X80M300-800000-000	调距油路 Oilpipe system	1	用于 8t 车, 系列见表 35-13-1 For 8t, Series see chart 35-13-1
-	X100M300-800000-000	调距油路 Oilpipe system	1	用于 10t 车, 系列见表 35-13-2 For 10t, Series see chart 35-13-2
14	X100M300-400000-000	倾斜油缸 Tilting cylinder	2	系列见表 35-14 Series see chart 35-14
15	X80M300-300000-000	货叉架 Fork arm carriage	1	用于 8t 车 For 8t
-	X100M300-300000-000	货叉架 Fork arm carriage	1	用于 10t 车 For 10t
16	8M3-600000-001	右升降油缸 Lift jack,right	1	用于 8t 车, 系列见表 35-16-1 For 8t, Series see chart 35-16-1
-	10M3-600000-001	右升降油缸 Lift jack,right	1	用于 10t 车, 系列见表 35-16-2 For 10t, Series see chart 35-16-2
17	X80M300-700000-000	起升油路 Oilpipe system	1	用于 8t 车, 系列见表 35-17-1 For 8t, Series see chart 35-17-1
-	X100M300-700000-000	起升油路 Oilpipe system	1	用于 10t 车, 系列见表 35-17-2 For 10t, Series see chart 35-17-2
18	8M3-900000	链条 Chain	2	用于 8t 车 For 8t
-	10M3-900000	链条 Chain	2	用于 10t 车 For 10t
19	8M3-000001	隔套 Sleeve	4	
20	Q701B90-NPT1/8-G00	油杯 Nipple	2	
21	G005782-016070-00	螺栓 M16×70 Bolt M16×70	2	

图 36 外门架
Fig.36 Outside mast

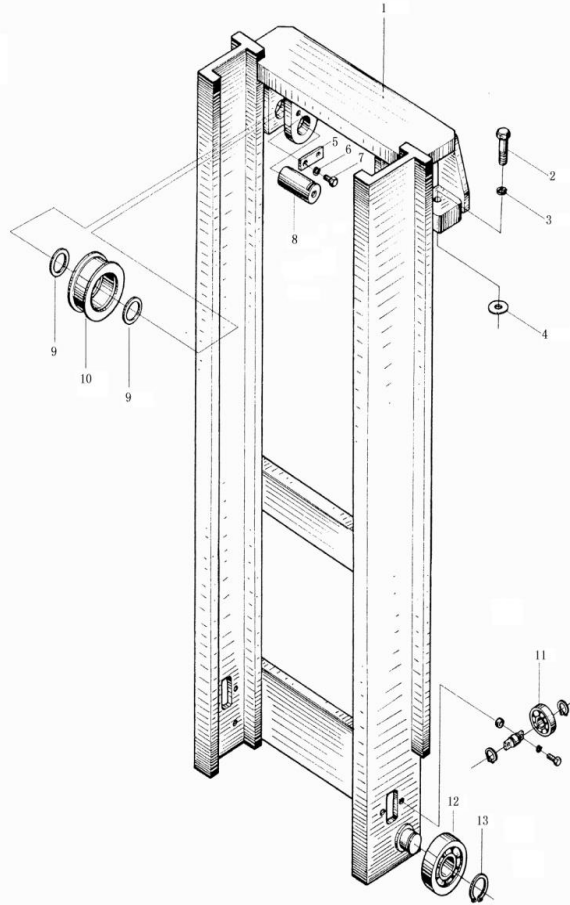
2 级门架 SIMPLEX
8t-10t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X80M300-101000-000	外门架体 Outside carriage	1	用于 8t 车, 系列见表 36-1-1 For 8t, Series see chart 36-1-1
-	X100M300-101000-00	外门架体 Outside carriage	1	用于 10t 车, 系列见表 36-1-2 For 10t, Series see chart 36-1-2
2	8M3-100001	止动板 Retain plate	4	
3	G000093-000008-00	垫圈 8 Washer 8	8	
4	G005783-008016-00	螺栓 M8×16 Bolt M8×16	8	
5	8M3-100002	倾斜缸轴 Pivot	4	
6	G001152-010001-00	油杯 M10×1 Niple M10×1	4	
7	8M3-100003	瓦 Bearing liner	2	
8	8M3-100004	瓦盖 Bearing cap	2	
9	G000093-000020-00	垫圈 20 Washer 20	4	
10	G005785-020130-01	螺栓 M20×1.5×130 Bolt M20×1.5×130	4	
11	50M3E-100002	调整垫片 Adjust shim	2	
12	50M3E-100001	导轨衬垫 Guide shim	2	
13	8M3-102000	起升滚轮 Lift roller	2	
-	10M3-102000	起升滚轮 Lift roller	2	

图 37 内门架
Fig.37 Inside mast

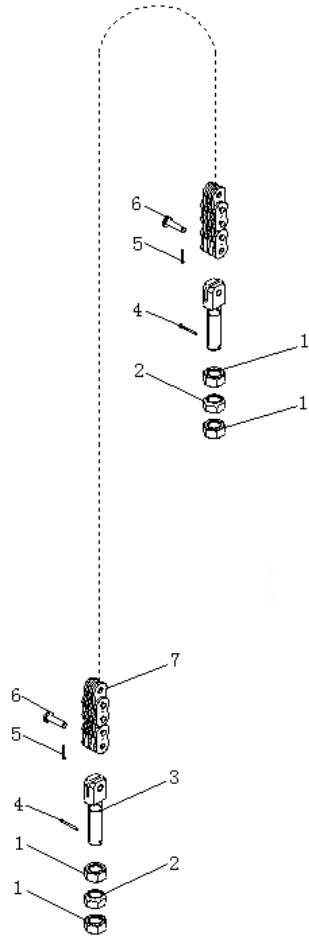
2 级门架 SIMPLEX
8t-10t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X80M300-201000-00	内门架体 Inside carriage	1	用于 8t 车, 系列见表 37-1-1 For 8t, Series see chart 37-1-1
-	X100M300-201000-00	内门架体 Inside carriage	1	用于 10t 车, 系列见表 37-1-2 For 10t, Series see chart 37-1-2
2	50M3A-200004	调整垫 Adjust shim	2	
3	G000093-000024-00	垫圈 24 Washer 24	2	
4	G005783-024085-00	螺栓 M24×85 Bolt M24×85	2	
5	8M3-200003	压板 Retain plate	2	
6	G000093-000010-00	垫圈 10 Washer 10	4	
7	G005783-010020-00	螺栓 M10×20 Bolt M10×20	4	
8	8M3-200002	链轮轴 Chain wheel pivot	2	用于 8t 车 For 8t
-	10M3-200002	链轮轴 Chain wheel pivot	2	用于 10t 车 For 10t
9	8M3-200001	垫 Shim	4 组 4 gr.	用于 8t 车 For 8t
-	10M3-200001	垫 Shim	4 组 4 gr.	用于 10t 车 For 10t
10	8M3-202000	链轮 Chain sheave	2	用于 8t 车 For 8t
-	10M3-202000	链轮 Chain sheave	2	用于 10t 车 For 10t
11	50M3A-120000	侧滚轮(I) Cross roller (I)	2	

图 38 链条总成
Fig.38 Chain assy

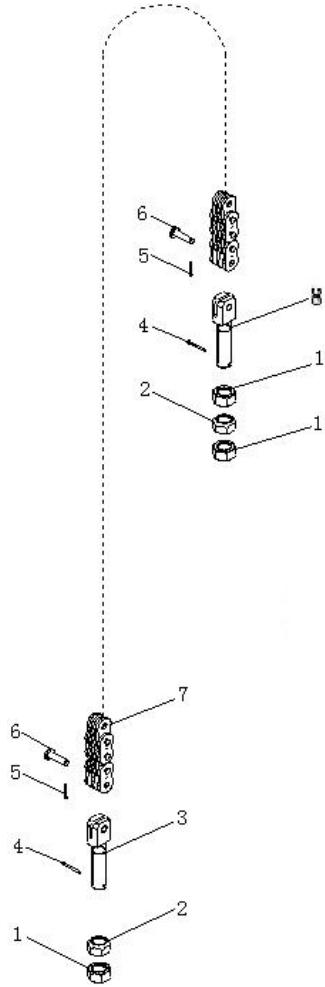
2 级门架 SIMPLEX
8t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	8M3-900001	螺母 Nut	4	
2	8M3-900002	球螺母 Ball nut	2	
3	8M3-900003	链条接头 Chain connector	2	
4	G000091-3P2030-00	销 3.2×30 Pin 3.2×30	2	
5	G000091-3P2020-00	销 3.2×20 Pin 3.2×20	2	
6	7M3-800004	销轴 Pin shaft	2	
7	GT06074-2434061-01	板式链 LH2434×61 Leaf chain	1	系列见表 38-7 Series see chart 38-7

图 38-1 链条总成
Fig.38-1 Chain assy

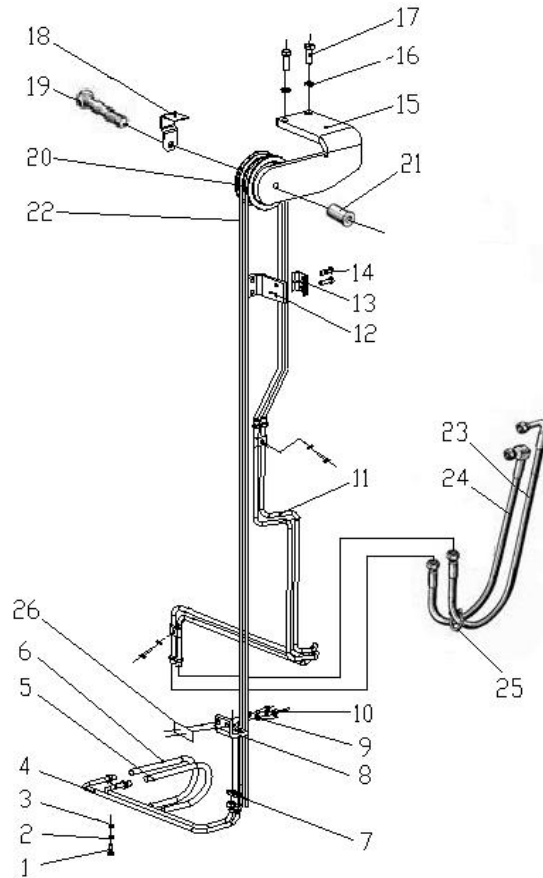
2 级门架 SIMPLEX
10t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	10M3-900001	螺母 Nut	3	
2	10M3-900002	球螺母 Ball nut	2	
3	10M3-900003	链条接头 Chain connector	1	
4	G000091-3P2040-00	销 3.2×40 Pin 3.2×40	2	
5	G000091-3P2025-00	销 3.2×25 Pin 3.2×25	2	
6	10M3-900004	销轴 Pin shaft	2	
7	GT06074-2844061-02	板式链 LH2844×61 Leaf chain LH2844×61	1	系列见表 38-1-7 Series see chart 38-1-7
8	10M3-900005	链条接头 Chain connector	1	

图 39 调距油路(一)
Fig.39 Oil pipe system (I)

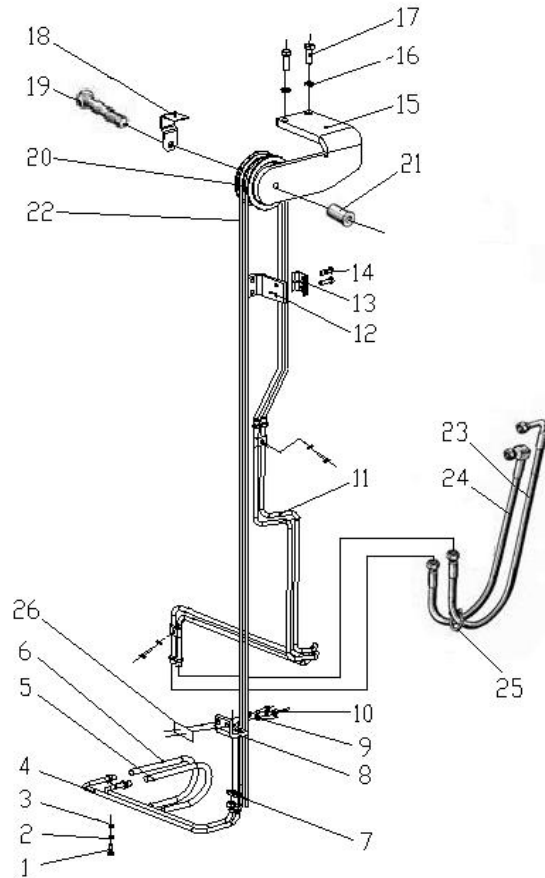
2 级门架 SIMPLEX
8t-10t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	G005783-008025-00	螺栓 M8×25 Bolt M8×25	3	用于 8t 车 For 8t
-	G005783-008030-00	螺栓 M8×30 Bolt M8×30	3	用于 10t 车 For 8t
2	G000093-000008-00	垫圈 8 Washer 8	3	
3	G000096-000008-00	垫圈 8 Washer 8	3	
4	A100M300-830000-000	钢油管 hard pipe	1	
5	X100M300-800002-000	胶管接头 Rubber pipe connector	1	
6	X100M300-800001-000	胶管接头 Rubber pipe connector	1	
7	1.4QN5-800001	螺母 Nut	2	
8	X100M300-800003-000	支板 Supported Plate	1	
9	G005783-010030-00	螺栓 M10×30 Bolt M10×30	4	
10	G000093-000010-00	垫圈 10 Washer 10	6	
11	X80M300-810000-000	钢油管 hard pipe	1	用于 8t 车 For 8t
	X100M300-810000-000	钢油管 hard pipe	1	用于 10t 车 For 10t
12	X100M300-800005-000	支板 Supported Plate	1	
13	G160M300-800005-000	管夹 Clip	2	

图 39 调距油路(一)
Fig.39 Oil pipe system (I)

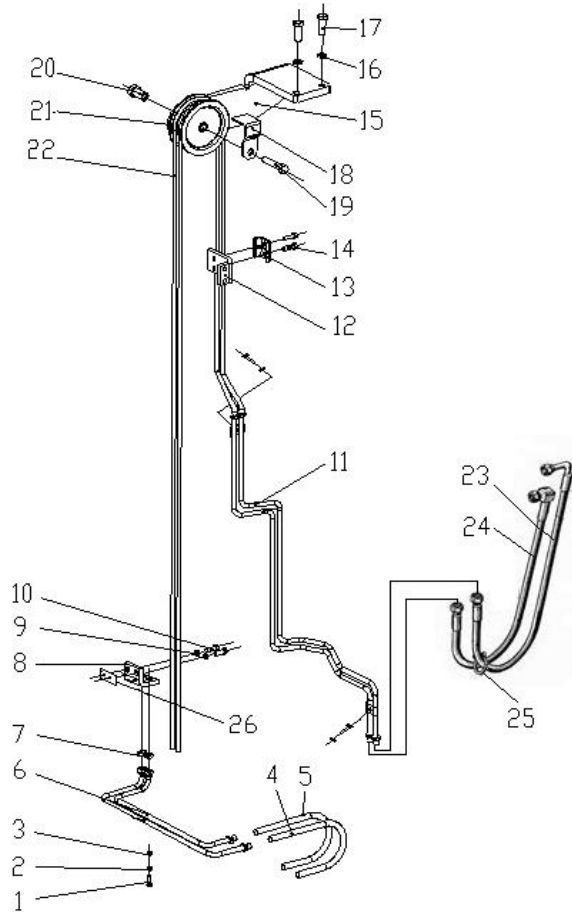
2 级门架 SIMPLEX
8t-10t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
14	G005783-010035-00	螺栓 M10× 35 Bolt M10× 35	2	
15	X80M300-800003-000	左滑轮支板 The left pulley support plate	1	用于 8t 车 For 8t
-	X100M300-800006-000	左滑轮支板 The left pulley support plate	1	用于 10t 车 For 10t
16	G000093-000016-00	垫圈 16 Washer 16	3	
17	G005783-016045-00	螺栓 M16× 45 Bolt M16× 45	2	
18	A100M300-805000-000	挡板 Plate	1	
19	G005782-016080-00	螺栓 M16× 80 Bolt M16× 80	1	
20	8M3-800006A	滑轮 Roller	1	
21	X100M300-800007-000	轴套 Bushing	1	
22	X80M300-800002-000	胶管 Rubber pipe connector	2	用于 8t 车, 系列见表 39-25-1 For 8t, Series see chart 39-25-1
-	X100M300-800004-000	胶管 Rubber pipe connector	2	用于 10t 车, 系列见表 39-25-2 For 10t, Series see chart 39-25-2
23	X100M300-800010-000	胶管 Hose	1	
24	X100M300-800009-000	胶管 Hose	1	
25	PKD-180-G00	捆线带 Wire	1	
26	X80M300-800001-000	垫板 Plate	1	用于 8t 车 For 8t

图 40 调距油路(二)
Fig.40 Oil pipe system (II)

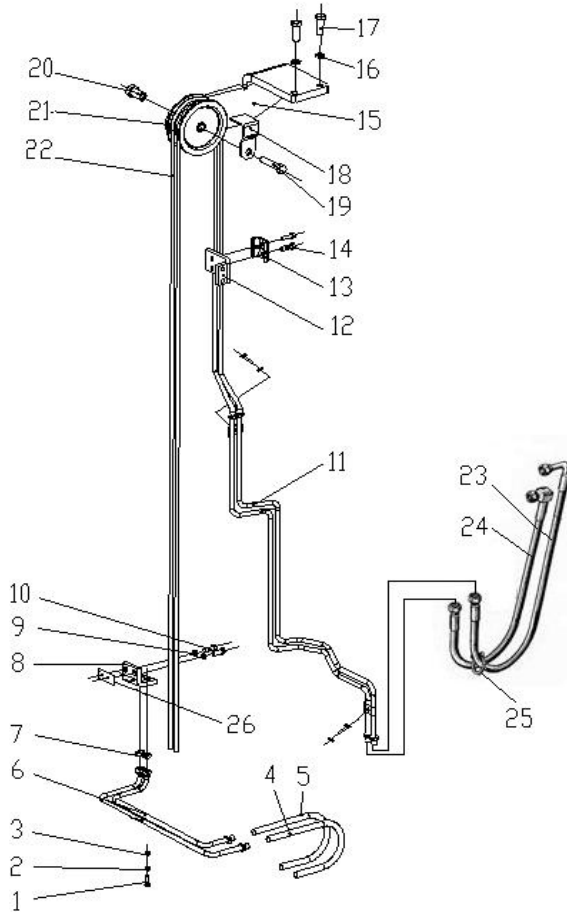
2 级门架 SIMPLEX
8t-10t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	G005783-008025-00	螺栓 M8×25 Bolt M8×25	3	用于 8t 车 For 8t
-	G005783-008030-00	螺栓 M8×30 Bolt M8×30	3	用于 10t 车 For 10t
2	G000093-000008-00	垫圈 8 Washer 8	3	
3	G000096-000008-00	垫圈 8 Washer 8	3	
4	X100M300-800001-000	胶管接头 Rubber pipe connector	1	
5	X100M300-800002-000	胶管接头 Rubber pipe connector	1	
6	A100M300-840000-000	钢油管 Hard pipe	1	
7	1.4QN5-800001	螺母 Nut	2	
8	X100M300-800003-000	支板 Supported plate	1	
9	G005783-010030-00	螺栓 M10×30 Bolt M10×30	4	
10	G000093-000010-00	垫圈 10 Washer 10	6	
11	X80M300-820000-000	钢油管 Hard pipe	1	用于 8t 车 For 8t
-	X100M300-820000-000	钢油管 Hard pipe	1	用于 10t 车 For 10t
12	X100M300-800005-000	支板 Supported Plate	1	
13	G160M300-800005-000	管夹 Clip	2	

图 40 调距油路(二)
Fig.40 Oil pipe system (II)

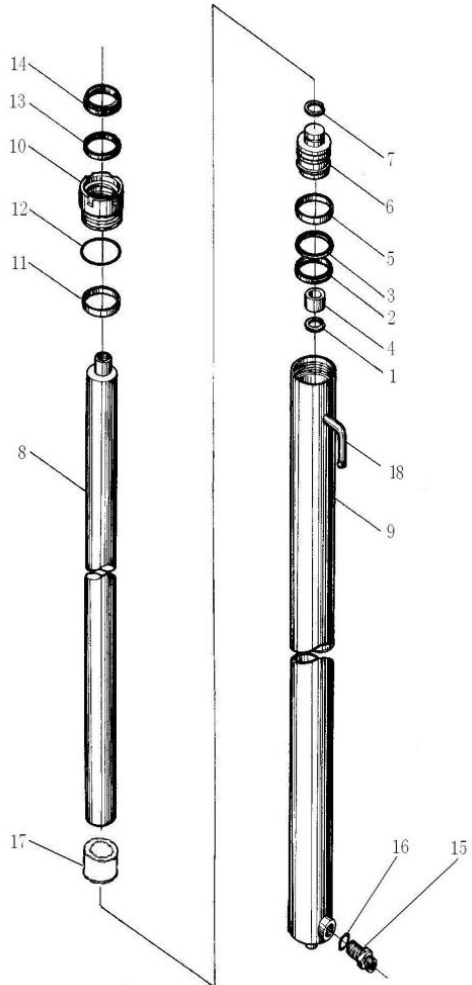
2 级门架 SIMPLEX
8t-10t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
14	G005783-010035-00	螺栓 M10×35 Bolt M10×35	2	
15	X80M300-800004-000	右滑轮支板 The left pulley support plate	1	用于 8t 车 For 8t
-	X100M300-800008-000	右滑轮支板 The left pulley support plate	1	用于 10t 车 For 10t
16	G000093-000016-00	垫圈 16 Washer 16	3	
17	G005783-016045-00	螺栓 M16×45 Bolt M16×45	2	
18	A100M300-805000-000	挡板 Plate	1	
19	G005782-016080-00	螺栓 M16×80 Bolt M16×80	1	
20	X100M300-800007-000	轴套 Bushing	1	
21	8M3-800006A	滑轮 Roller	1	
22	X80M300-800002-000	胶管 Rubber pipe	2	用于 8t 车, 系列见表 39-25-1 For 8t, Series see chart 39-25-1
-	X100M300-800004-000	胶管 Rubber pipe	2	用于 10t 车, 系列见表 39-25-2 For 10t, Series see fig.389-25-2
23	X100M300-800009-000	胶管 Rubber pipe	1	
24	X100M300-800010-000	胶管 Rubber pipe	1	
25	PKD-180-G00	捆线带 Wire	1	
26	X80M300-800001-000	垫板 Plate	1	用于 8t 车 For 8t

图 41 左升降油缸 / 右升降油缸
Fig.41 Lifting cylinder, left/right

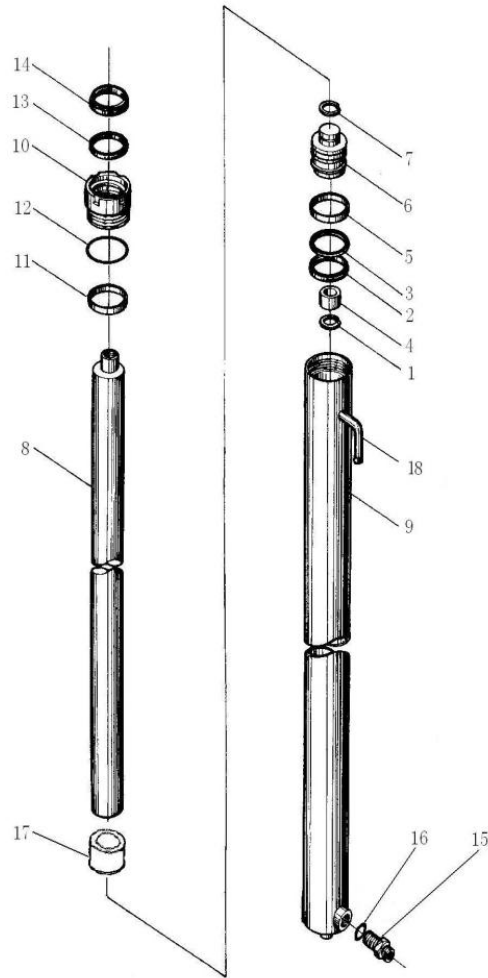
2 级门架 SIMPLEX
8t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	G0895P1-000055-00	挡圈 55 Snap ring 55	1	
2	FU1020H0-G00	ODI 密封圈 D90 ODI- seal ring D90	1	
3	8M3-500001-W01	挡片 Snap shim	1	
4	8M3-500002-W01	衬套 Cooling spacer	1	
5	8M3-500003-W01	支承环 Support ring	1	
6	8M3-500004-W01	活塞 Piston	1	
7	G0895P2-000050-00	挡圈 50 Snap ring	1	
8	8M3-500005-W01	活塞杆 Piston rod	1	用于 8t 车, 系列见表 41-8 For 8t, Series see chart 41-8
9	8M3-501000-W01	左缸筒 Cylinder body,left	1	用于 8t 车, 系列见表 41-9 For 8t, Series see chart 41-9
-	8M3-601000-W01	右缸筒 Cylinder body,right	1	用于 8t 车, 系列见表 41-9 For 8t, Series see chart 41-9
10	8M3-500006-W01	导向套 Guide sleeve	1	
11	8M3-500007-W01	复合衬套 7070 Combination bush 7070	1	
12	G001235-009505P7-00	O 形密封圈 95×5.7 O-ring 95×5.7	1	
13	FU0849K0-G00	ISI 密封圈 d70 ISI-seal ring d70	1	
14	8M3-500008-W01	DKI 防尘圈 d70 DKI-dustproof ring d70	1	

图 41-1 左升降油缸 / 右升降油缸
Fig.41-1 Lifting cylinder, left/right

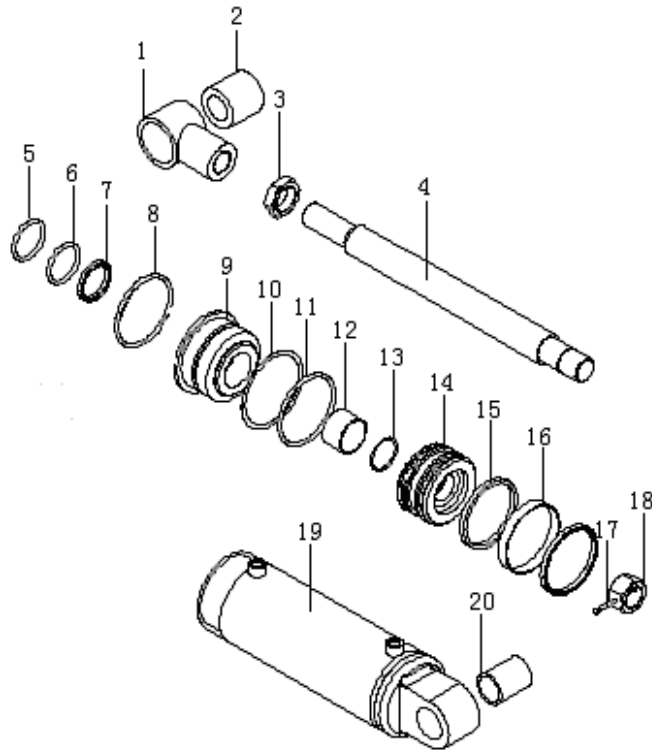
2 级门架 SIMPLEX
10t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	G0895P2-000060-00	挡圈 60 Snap ring 60	1	
2	FU1078L0-G00	OSI 密封圈 D100 OSI- seal ring D100	1	
3	10M3-500001-W01	挡片 Snap shim	1	
4	10M3-500002-W01	衬套 Cooling spacer	1	
5	10M3-500003-W01	支承环 Support ring	1	
6	10M3-500004-W01	活塞 Piston	1	
7	G0895P2-000050-00	挡圈 50 Snap ring 50	1	
8	10M3-500005-W01	活塞杆 Piston rod	1	用于 10t 车, 系列见表 41-1-8 For 10t, Series see chart 41-1-8
9	10M3-501000-W01	左缸筒 Cylinder body,left	1	用于 10t 车, 系列见表 41-1-9 For 10t, Series see chart 41-1-9
-	10M3-601000-W01	右缸筒 Cylinder body,right	1	用于 10t 车, 系列见表 41-1-9 For 10t, Series see chart 41-1-9
10	10M3-500006-W01	导向套 Guide sleeve	1	
11	8M3-500007-W01	复合衬套 7070 Combination bush 7070	1	
12	G001235-010505P7-00	O 形密封圈 105×5.7 O-ring 105×5.7	1	
13	FU0849K0-G00	ISI 密封圈 d70 ISI-seal ring d70	1	
14	8M3-500008-W01	DKI 防尘圈 d70 DKI-dustproof ring d70	1	

图 42 倾斜油缸
Fig.42 Tilting cylinder

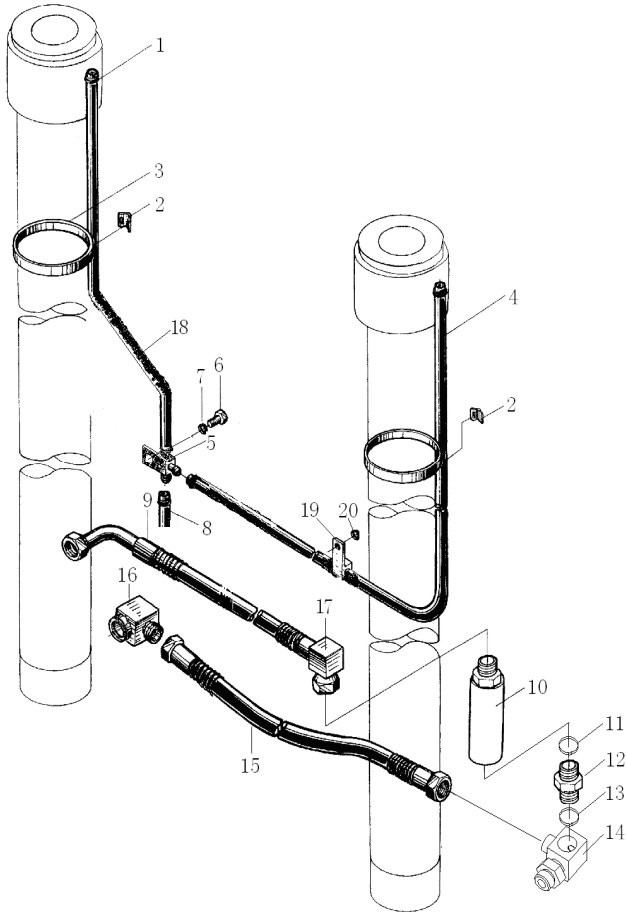
2 级门架 SIMPLEX
8t-10t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	8M3*400001A	拉杆头 Eye bar	1	
2	G009163-5000000-01	关节轴承 GE50ES Bearing GE50ES	1	
3	8M3*400002A	螺母 M48×2 Nut M48×2	1	
4	X100M300-400001-W00	活塞杆 Piston rod	1	系列见表 42-4 Series see chart 42-4
5	CL0087C3-G00	LBH 防尘圈 d50 LBH Dust ring d50	1	
6	FU0619K0-G00	ISI 密封圈 d50 ISl seal ring d50	1	
7	X100M300-400003-W00	斯特封 d50 Lancaster closure d50	1	
8	G001235-012505P7-00	O 形圈 125×5.7 O-ring 125×5.7	1	
9	X100M300-400002-W00	导向套 Guide bush	1	
10	X100M300-400004-W00	挡圈 Snap ring	1	
11	G001235-012005P7-00	O 形圈 120×5.7 O-ring 120×5.7	1	
12	8M3*400007	复合衬套 50×55×35 Combination bush 50×55×35	1	
13	G001235-005003P1-00	O 形圈 50×3.1 O-ring 50×3.1	1	
14	8M3*400008	活塞 Piston	1	
15	FU1212L0-G00	OSI 密封圈 D120 OSI-ring D120	2	

图 43 主油路系统
Fig.43 Main oil pipe system

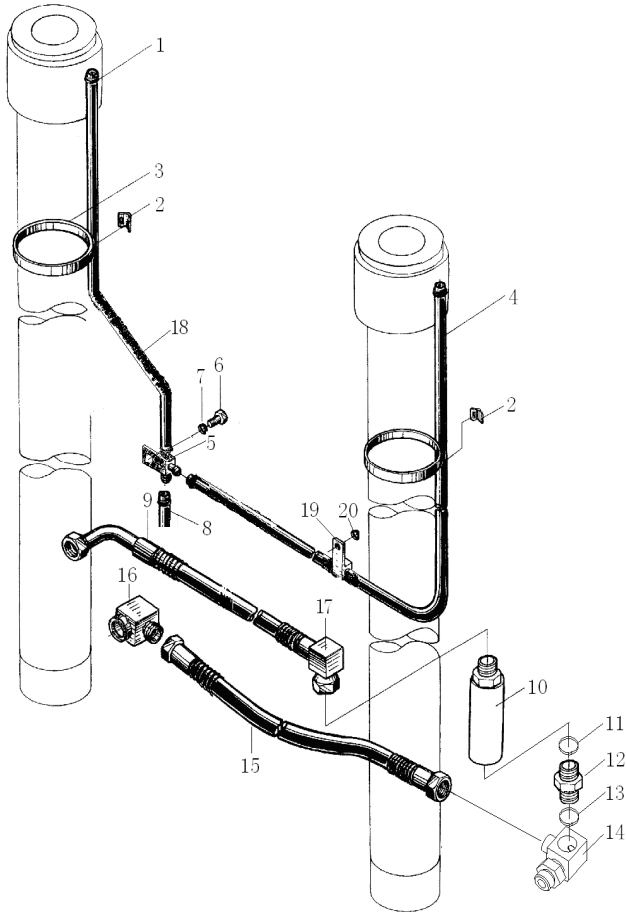
2 级门架 SIMPLEX
8t-10t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	Q672-18-G00	双钢丝环箍 18 Clamp 18	6	
2	50M3D-700005	镶边 Trim border	4	
3	PKD-450-G00	捆线带 Wire	4	
4	X80M300-700002-W00	回油管 $\phi 13 \times 1900$ Return oil pipe	1	用于 8t 车, 系列见表 43-4-1 For 8t, Series see chart 43-4-1
-	X100M300-700003-W00	回油管 $\phi 13 \times 2050$ Return oil pipe	1	用于 10t, 系列见表 43-4-2 For 10t, Series see chart 43-4-2
5	X100M300-702000-000	三通接头体 Three-way joint	1	
6	G005781-010016-00	螺栓 M10 \times 16 Bolt M10 \times 16	2	
7	G000093-000010-00	垫圈 10 Washer 10	2	
8	X100M300-700005-W00	回油管 $\phi 13 \times 3000$ Return oil pipe	1	
9	X100M300-700001-000	油管 Oil pipe	1	
10	XSF2-F25L-10T-G00	单向限速阀 Speed limiting valve	1	
11	G001235-003403P5-00	O 形密封圈 34 \times 3.5 O-ring 34 \times 3.5	1	
12	8M3-700008-001	接头 Connector	1	
13	J000982-000027-00	垫圈 27 Washer 27	1	
14	8M3-701000-001	三通接头 Three-way joint	1	

图 43 主油路系统
Fig.43 Main oil pipe system

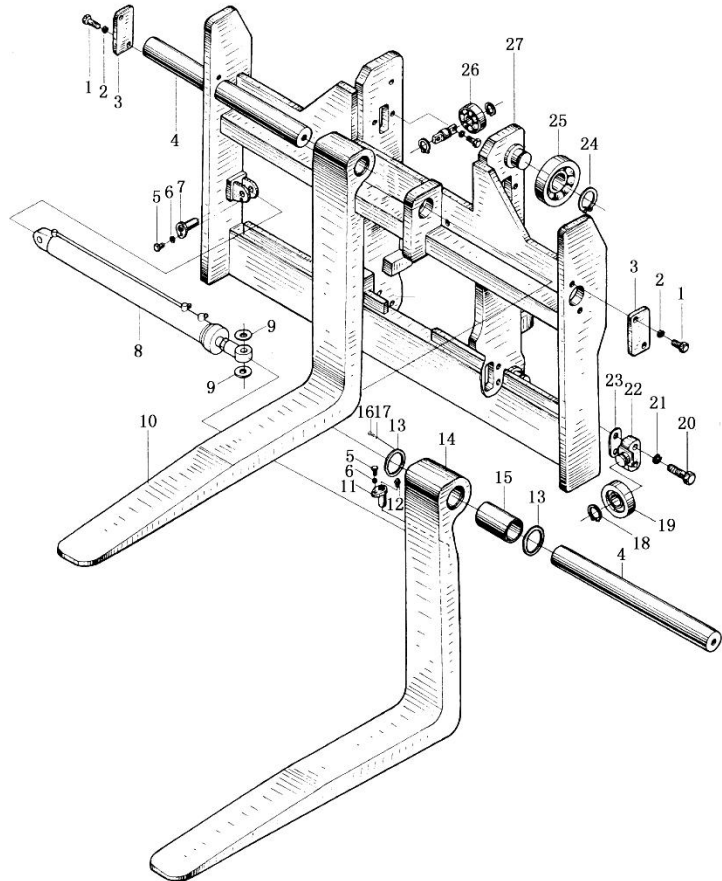
2 级门架 SIMPLEX
8t-10t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
15	X100M300-700002-000	胶管总成 Hose	1	
16	8M3-702000-001	接头 Connector	1	
17	X100M300-701000-000	接头 Connector	1	
18	X80M300-700003-W00	回油管 $\phi 13 \times 1350$ Return oil pipe	1	用于 8t 车, 系列见表 43-18-1 For 8t, Series see chart 43-18-1
-	X100M300-700004-W00	回油管 $\phi 13 \times 1500$ Return oil pipe	1	用于 10t 车, 系列见表 43-18-2 For 10t, Series see chart 43-18-2
19	R450-540001-000	管夹 Clip	1	
20	G007P1-000010-00	垫圈 10 Washer	1	

图 44 货叉架总成
Fig.44 Fork arm carriage assy

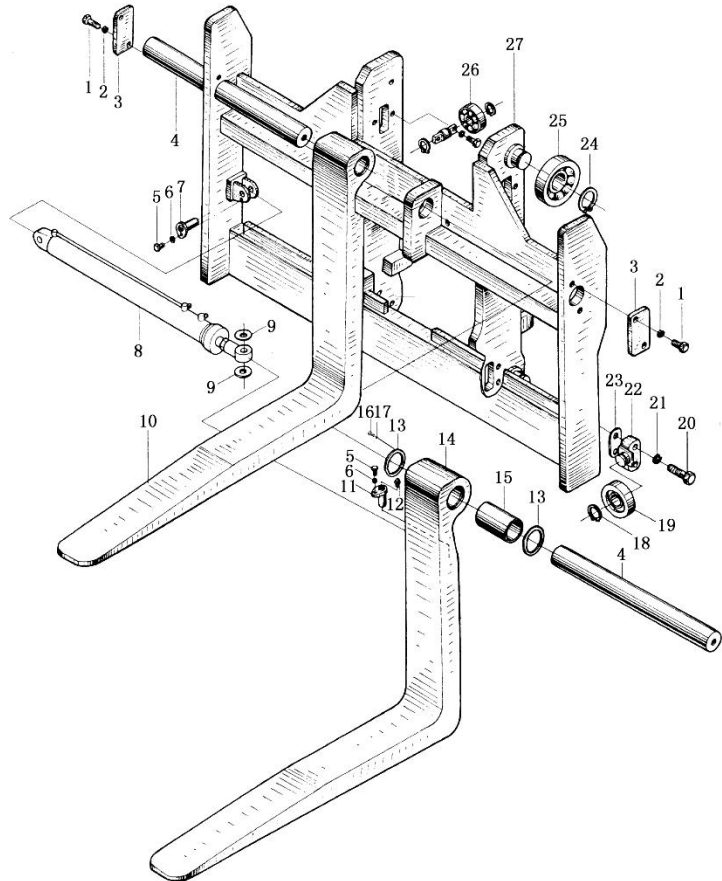
2 级门架 SIMPLEX
8t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	G005783-012040-00	螺栓 M12× 40 Bolt M12× 40	4	
2	G000093-000012-00	垫圈 12 Washer 12	4	
3	8M3-300002	挡板 Plate	2	
4	8M3-300001--001	货叉轴 Shaft	2	
5	G005783-006016-00	螺栓 M6× 16 Bolt M6× 16	4	
6	G000093-000006-00	垫圈 6 Washer 6	4	
7	8M3-305000	销轴 Pin shaft	2	
8	8M3-304000-002	调距油缸 Adjust cylinder	2	
9	8M3-300003	调整垫 Adjust shim	2 组 2 gr.	
10	8M3-302000	右货叉 Right fork	1	
11	8M3-306000	销轴 Pin shaft	2	
12	G001153-010001-01	油杯 45° M10× 1 Nipple 45° M10× 1	2	
13	8M3-302007	盖板 Cover plate	4	
14	8M3-303000	左货叉 Left fork	1	
15	8M3-302006	铜套 Copper bushing	2	

图 44 货叉架总成
Fig.44 Fork arm carriage assy

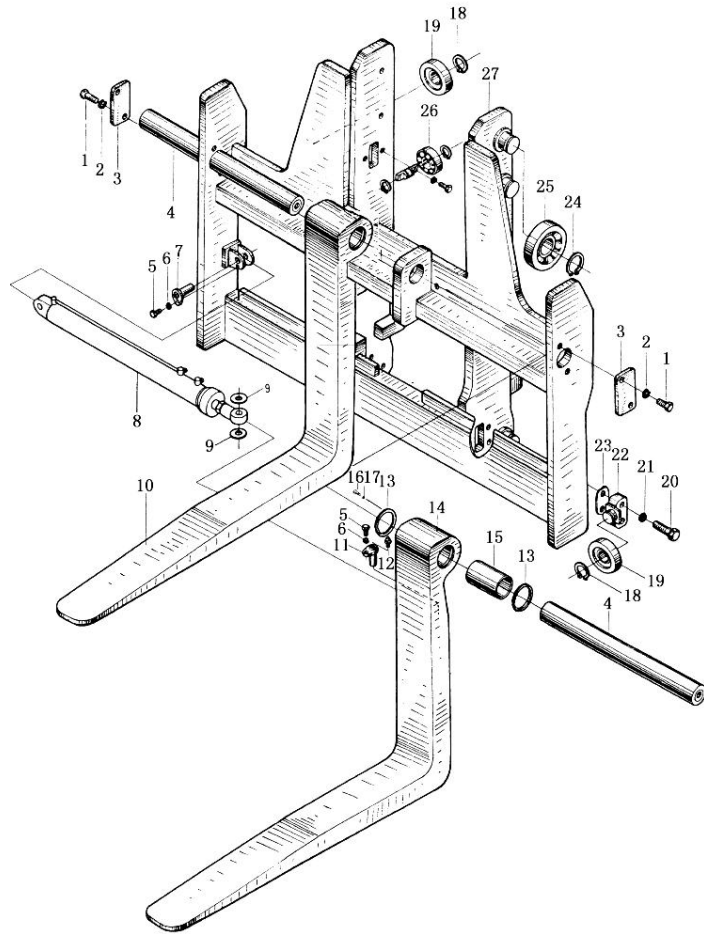
2 级门架 SIMPLEX
8t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
16	G005783-008020-00	螺栓 M8×20 Bolt M8×20	12	
17	G000093-00008-00	垫圈 8 Washer 8	12	
18	G0894P1-000045-00	轴用弹性挡圈-A 型 45 Snap roller 45	4	
19	8M3-307000	侧滚轮 Croseroller	4	
20	8M3-300006	螺栓 Bolt	4	
21	G000093-000024-00	垫圈 24 Washer 24	4	
22	8M3-300004-001	滚轮座 Roller seat	2	
23	8M3-300005	调整垫 Adjust shim	2 组 2 gr.	
24	G0894P1-000060-00	轴用弹性挡圈-A 型 60 Snap roller 60	4	
25	8M3-102000-000	起升滚轮 Cross roller	4	
26	50M3A-120000	侧滚轮 (I) Croseroller(I)	2	
27	X80M300-301000-000	叉架体 Fork shelf body	1	

图 44-1 货叉架总成
Fig.44-1 Fork arm carriage assy

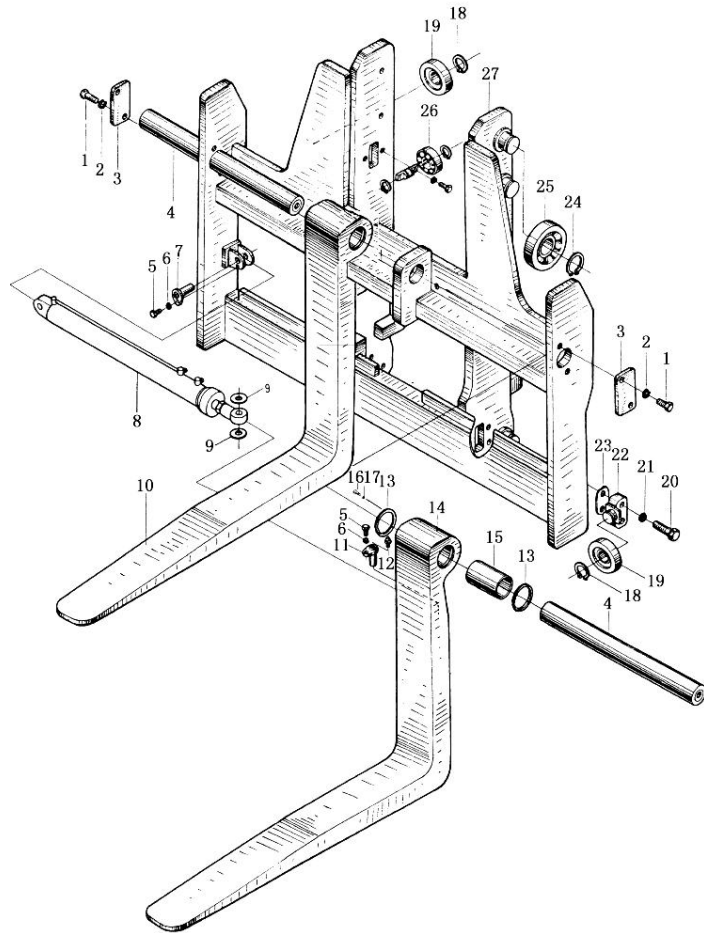
2 级门架 SIMPLEX
10t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	G005783-012040-00	螺栓 M12× 40 Bolt M12× 40	4	
2	G000093-000012-00	垫圈 12 Washer 12	4	
3	8M3-300002	挡板 Plate	2	
4	10M3-300001--001	货叉轴 Shaft	2	
5	G005783-006016-00	螺栓 M6× 16 Bolt M6× 16	4	
6	G000093-000006-00	垫圈 6 Washer 6	4	
7	8M3-305000	销轴 Pin shaft	2	
8	8M3-304000-002	调距油缸 Adjust cylinder	2	
9	8M3-300003	调整垫 Adjust shim	2 组 2 gr.	
10	10M3-302000	右货叉 Right fork	1	
11	8M3-306000	销轴 Pin shaft	2	
12	G001153-010001-01	油杯 45° M10× 1 Nipple 45° M10× 1	2	
13	10M3-302005	盖板 Cover plate	4	
14	10M3-303000	左货叉 Left fork	1	
15	10M3-302004	铜套 Copper bushing	2	

图 44-1 货叉架总成
Fig.44-1 Fork arm carriage assy

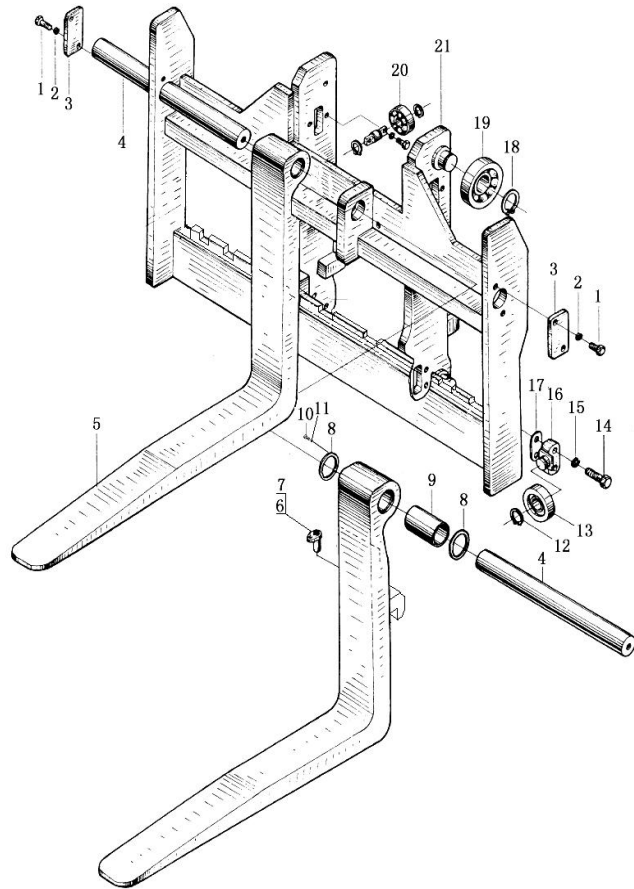
2 级门架 SIMPLEX
10t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
16	G005783-008020-00	螺栓 M8×20 Bolt M8×20	12	
17	G000093-00008-00	垫圈 8 Washer 8	12	
18	G0894P1-000045-00	轴用弹性挡圈-A 型 45 Snap roller 45	4	
19	8M3-307000	侧滚轮 Croseroller	4	
20	8M3-300006	螺栓 Bolt	4	
21	G000093-000024-00	垫圈 24 Washer 24	4	
22	8M3-300004-001	滚轮座 Roller seat	2	
23	8M3-300005	调整垫 Adjust shim	2 组 2 gr.	
24	G0894P1-000065-00	轴用弹性挡圈-A 型 65 Snap roller 65	6	
25	A100M300-102000-000	起升滚轮 Cross roller	6	
26	50M3A-120000	侧滚轮 (I) Croseroller(I)	2	
27	X100M300-301000-000	叉架体 Fork shelf body	1	

图 45 货叉架总成 (减调距)
Fig.45 Fork arm carriage assy

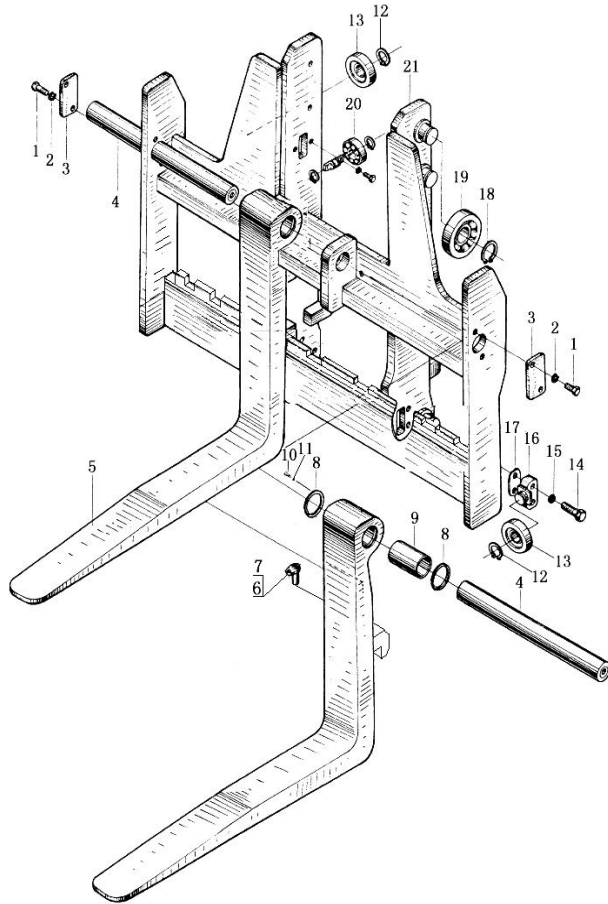
2 级门架 SIMPLEX
8t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	G005783-012040-00	螺栓 M12× 40 Bolt M12× 40	4	
2	G000093-000012-00	垫圈 12 Washer 12	4	
3	8M3-300002	挡板 Plate	2	
4	8M3-300001--001	货叉轴 Shaft	2	
5	X80M300-902000-000	货叉 Fork	2	
6	X80M300-902100-000	销轴 Pin shaft	2	
7	AS110M300-302001-W00	挂链 $\Phi 4 \times 300$ Chain $\Phi 4 \times 300$	2	
8	8M3-302007	盖板 Cover plate	4	
9	8M3-302006	铜套 Copper bushing	2	
10	G005783-008020-00	螺栓 M8× 20 Bolt M8× 20	12	
11	G000093-000008-00	垫圈 8 Washer 8	12	
12	G0894P1-000045-00	轴用弹性挡圈-A 型 45 Snap roller 45	2	
13	8M3-307000	侧滚轮 Croser roller	2	
14	8M3-300006	螺栓 Bolt	4	
15	G000093-000024-00	垫圈 24 Washer 24	4	

图 45-1 货叉架总成 (减调距)
Fig.45-1 Fork arm carriage assy

2 级门架 SIMPLEX
10t



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	G005783-012040-00	螺栓 M12× 40 Bolt M12× 40	4	
2	G000093-000012-00	垫圈 12 Washer 12	4	
3	8M3-300002	挡板 Plate	2	
4	10M3-300001--001	货叉轴 Shaft	2	
5	X100M300-902000-000	货叉 Fork	2	
6	X80M300-902100-000	销轴 Pin shaft	2	
7	AS110M300-302001-W00	挂链 Φ4×300 Chain Φ4×300	2	
8	10M3-302005	盖板 Cover plate	4	
9	10M3-302004	铜套 Copper bushing	2	
10	G005783-008020-00	螺栓 M8× 20 Bolt M8× 20	12	
11	G000093-000008-00	垫圈 8 Washer 8	12	
12	G0894P1-000045-00	轴用弹性挡圈-A 型 45 Snap roller 45	4	
13	8M3-307000	侧滚轮 Croser roller	4	
14	8M3-300006	螺栓 Bolt	4	
15	G000093-000024-00	垫圈 24 Washer 24	4	

表 4
<Optional Parts>

起升高度 Lift Height	35-1-1	35-2-1	38-7	35-13-1	35-16-1	35-12-1
2500	X80M250-100000-000	X80M250-200000-000	板式链 LH2434×55 Leaf chain	X80M250-800000-000	8M2.5-600000-001	8M2.5-500000-001
2700	X80M270-100000-000	X80M270-200000-000	板式链 LH2434×57 Leaf chain	X80M270-800000-000	8M2.7-600000-001	8M2.7-500000-001
3000	(STD)	(STD)	(STD)	(STD)	(STD)	(STD)
3300	X80M330-100000-000	X80M330-200000-000	板式链 LH2434×65 Leaf chain	X80M330-800000-000	8M3.3-600000-001	8M3.3-500000-001
3500	X80M350-100000-000	X80M350-200000-000	板式链 LH2434×67 Leaf chain	X80M350-800000-000	8M3.5-600000-001	8M3.5-500000-001
3600	X80M360-100000-000	X80M360-200000-000	板式链 LH2434×69 Leaf chain	X80M360-800000-000	8M3.6-600000-001	8M3.6-500000-001
4000	X80M400-100000-000	X80M400-200000-000	板式链 LH2434×75 Leaf chain	X80M400-800000-000	8M4-600000-001	8M4-500000-001
4300	X80M430-100000-000	X80M430-200000-000	板式链 LH2434×79 Leaf chain	X80M430-800000-000	8M4.3-600000-001	8M4.3-500000-001
4500	X80M450-100000-000	X80M450-200000-000	板式链 LH2434×83 Leaf chain	X80M450-800000-000	8M4.5-600000-001	8M4.5-500000-001
4800	X80M480-100000-000	X80M480-200000-000	板式链 LH2434×87 Leaf chain	X80M480-800000-000	8M4.8-600000-001	8M4.8-500000-001
5000	X80M500-100000-000	X80M500-200000-000	板式链 LH2434×89 Leaf chain	X80M500-800000-000	8M5-600000-001	8M5-500000-001
5500	X80M550-100000-000	X80M550-200000-000	板式链 LH2434×99 Leaf chain	X80M550-800000-000	8M5.5-600000-001	8M5.5-500000-001
6000	X80M600-100000-000	X80M600-200000-000	板式链 LH2434×105 Leaf chain	X80M600-800000-000	8M6-600000-001	8M6-500000-001
6500	X80M650-100000-000	X80M650-200000-000	板式链 LH2434×113 Leaf chain	X80M650-800000-000	8M6.5-600000-001	8M6.5-500000-001

表 4 续
<Optional Parts>

起升高度 Lift Height	35-14	35-17-1	36-1-1	37-1-1	39-25-1	41-8
2500	X100M300-400000-000	X80M250-700000-000	X80M250-101000-000	X80M250-201000-000	X80M250-800002-000	8M2.5-500005-W01
2700	X100M300-400000-000	X80M270-700000-000	X80M270-101000-000	X80M270-201000-000	X80M270-800002-000	8M2.7-500005-W01
3000	(STD)	(STD)	(STD)	(STD)	(STD)	(STD)
3300	X100M300-400000-000	X80M330-700000-000	X80M330-101000-000	X80M330-201000-000	X80M330-800002-000	8M3.3-500005-W01
3500	X100M300-400000-000	X80M350-700000-000	X80M350-101000-000	X80M350-201000-000	X80M350-800002-000	8M3.5-500005-W01
3600	X100M300-400000-000	X80M360-700000-000	X80M360-101000-000	X80M360-201000-000	X80M360-800002-000	8M3.6-500005-W01
4000	X100M300-400000-000	X80M400-700000-000	X80M400-101000-000	X80M400-201000-000	X80M400-800002-000	8M4-500005-W01
4300	X100MY-403000-000	X80M430-700000-000	X80M430-101000-000	X80M430-201000-000	X80M430-800002-000	8M4.3-500005-W01
4500	X100MY-403000-000	X80M450-700000-000	X80M450-101000-000	X80M450-201000-000	X80M450-800002-000	8M4.5-500005-W01
4800	X100MY-403000-000	X80M480-700000-000	X80M480-101000-000	X80M480-201000-000	X80M480-800002-000	8M4.8-500005-W01
5000	X100MY-403000-000	X80M500-700000-000	X80M500-101000-000	X80M500-201000-000	X80M500-800002-000	8M5-500005-W01
5500	X100NX-800000-000	X80M550-700000-000	X80M550-101000-000	X80M550-201000-000	X80M550-800002-000	8M5.5-500005-W01
6000	X100NX-800000-000	X80M600-700000-000	X80M600-101000-000	X80M600-201000-000	X80M600-800002-000	8M6-500005-W01
6500	X100NX-800000-000	X80M650-700000-000	X80M650-101000-000	X80M650-201000-000	X80M650-800002-000	8M6.5-500005-W01
起升高度 Lift Height	41-9		42-4	43-4-1	43-18-1	
2500	8M2.5-501000-W01 / 8M2.5-601000-W01		X100M300-400001-W00	X80M250-700002-W00	X80M250-700003-W00	
2700	8M2.7-501000-W01 / 8M2.7-601000-W01		X100M300-400001-W00	X80M270-700002-W00	X80M270-700003-W00	
3000	(STD)		(STD)	(STD)	(STD)	
3300	8M3.3-501000-W01 / 8M3.3-601000-W01		X100M300-400001-W00	X80M330-700002-W00	X80M330-700003-W00	
3500	8M3.5-501000-W01 / 8M3.5-601000-W01		X100M300-400001-W00	X80M350-700002-W00	X80M350-700003-W00	
3600	8M3.6-501000-W01 / 8M3.6-601000-W01		X100M300-400001-W00	X80M360-700002-W00	X80M360-700003-W00	
4000	8M4-501000-W01 / 8M4-601000-W01		X100M300-400001-W00	X80M400-700002-W00	X80M400-700003-W00	
4300	8M4.3-501000-W01 / 8M4.3-601000-W01		X100MY-400001-W00	X80M430-700002-W00	X80M430-700003-W00	
4500	8M4.5-501000-W01 / 8M4.5-601000-W01		X100MY-400001-W00	X80M450-700002-W00	X80M450-700003-W00	
4800	8M4.8-501000-W01 / 8M4.8-601000-W01		X100MY-400001-W00	X80M480-700002-W00	X80M480-700003-W00	
5000	8M5-501000-W01 / 8M5-601000-W01		X100MY-400001-W00	X80M500-700002-W00	X80M500-700003-W00	
5500	8M5.5-501000-W01 / 8M5.5-601000-W01		X100MY-400001-W00	X80M550-700002-W00	X80M550-700003-W00	
6000	8M6-501000-W01 / 8M6-601000-W01		X100MY-400001-W00	X80M600-700002-W00	X80M600-700003-W00	
6500	8M6.5-501000-W01 / 8M6.5-601000-W01		X100MY-400001-W00	X80M650-700002-W00	X80M650-700003-W00	

表 5
<Optional Parts>

起升高度 Lift Height	35-1-2	35-2-2	38-1-7	35-13-2	35-16-2	35-12-2
2500	X100M250-100000-000	X100M250-200000-000	板式链 LH2844×53 Leaf chain	X100M250-800000-000	10M2.5-600000-001	10M2.5-500000-001
2700	X100M270-100000-000	X100M270-200000-000	板式链 LH2844×55 Leaf chain	X100M270-800000-000	10M2.7-600000-001	10M2.7-500000-001
3000	(STD)	(STD)	(STD)	(STD)	(STD)	(STD)
3300	X100M330-100000-000	X100M330-200000-000	板式链 LH2844×63 Leaf chain	X100M330-800000-000	10M3.3-600000-001	10M3.3-500000-001
3500	X100M350-100000-000	X100M350-200000-000	板式链 LH2844×65 Leaf chain	X100M350-800000-000	10M3.5-600000-001	10M3.5-500000-001
3600	X100M360-100000-000	X100M360-200000-000	板式链 LH2844×67 Leaf chain	X100M360-800000-000	10M3.6-600000-001	10M3.6-500000-001
4000	X100M400-100000-000	X100M400-200000-000	板式链 LH2844×71 Leaf chain	X100M400-800000-000	10M4-600000-001	10M4-500000-001
4300	X80M430-100000-000	X100M430-200000-000	板式链 LH2844×75 Leaf chain	X100M430-800000-000	10M4.3-600000-001	10M4.3-500000-001
4500	X100M450-100000-000	X100M450-200000-000	板式链 LH2844×77 Leaf chain	X100M450-800000-000	10M4.5-600000-001	10M4.5-500000-001
4800	X100M480-100000-000	X100M480-200000-000	板式链 LH2844×81 Leaf chain	X100M480-800000-000	10M4.8-600000-001	10M4.8-500000-001
5000	X100M500-100000-000	X100M500-200000-000	板式链 LH2844×83 Leaf chain	X100M500-800000-000	10M5-600000-001	10M5-500000-001
5500	X100M550-100000-000	X100M550-200000-000	板式链 LH2844×91 Leaf chain	X100M550-800000-000	10M5.5-600000-001	10M5.5-500000-001
6000	X100M600-100000-000	X100M600-200000-000	板式链 LH2844×17 Leaf chain	X100M600-800000-000	10M6-600000-001	10M6-500000-001
6500	X100M650-100000-000	X100M650-200000-000	板式链 LH2844×105 Leaf chain	X100M650-800000-000	10M6.5-600000-001	10M6.5-500000-001

表 5 续
<Optional Parts>

起升高度 Lift Height	35-17-2	36-1-2	37-1-2	39-25-2	41-1-8
2500	X100M250-700000-000	X100M250-101000-000	X100M250-201000-000	X100M250-800004-000	10M2.5-500005-W01
2700	X100M270-700000-000	X100M270-101000-000	X100M270-201000-000	X100M270-800004-000	10M2.7-500005-W01
3000	(STD)	(STD)	(STD)	(STD)	(STD)
3300	X100M330-700000-000	X100M330-101000-000	X100M330-201000-000	X100M330-800004-000	10M3.3-500005-W01
3500	X100M350-700000-000	X100M350-101000-000	X100M350-201000-000	X100M350-800004-000	10M3.5-500005-W01
3600	X100M360-700000-000	X100M360-101000-000	X100M360-201000-000	X100M360-800004-000	10M3.6-500005-W01
4000	X100M400-700000-000	X100M400-101000-000	X100M400-201000-000	X100M400-800004-000	10M4-500005-W01
4300	X100M430-700000-000	X100M430-101000-000	X100M430-201000-000	X100M430-800004-000	10M4.3-500005-W01
4500	X100M450-700000-000	X100M450-101000-000	X100M450-201000-000	X100M450-800004-000	10M4.5-500005-W01
4800	X100M480-700000-000	X100M480-101000-000	X100M480-201000-000	X100M480-800004-000	10M4.8-500005-W01
5000	X100M500-700000-000	X100M500-101000-000	X100M500-201000-000	X100M500-800004-000	10M5-500005-W01
5500	X100M550-700000-000	X100M550-101000-000	X100M550-201000-000	X100M550-800004-000	10M5.5-500005-W01
6000	X100M600-700000-000	X100M600-101000-000	X100M600-201000-000	X100M600-800004-000	10M6-500005-W01
6000	X100M600-700000-000	X100M600-101000-000	X100M600-201000-000	X100M600-800004-000	10M6-500005-W01
6500	X100M650-700000-000	X100M650-101000-000	X100M650-201000-000	X100M650-800004-000	10M6.5-500005-W01
起升高度 Lift Height	41-1-9		43-4-2	43-18-2	
2500	10M2.5-501000-W01 / 10M2.5-601000-W01		X100M250-700003-W00	X100M250-700004-W00	
2700	10M2.7-501000-W01 / 10M2.7-601000-W01		X100M270-700003-W00	X100M270-700004-W00	
3000	(STD)		(STD)	(STD)	
3300	10M3.3-501000-W01 / 10M3.3-601000-W01		X100M330-700003-W00	X100M330-700004-W00	
3500	10M3.5-501000-W01 / 10M3.5-601000-W01		X100M350-700003-W00	X100M350-700004-W00	
3600	10M3.6-501000-W01 / 10M3.6-601000-W01		X100M360-700003W00	X100M360-700004-W00	
4000	10M4-501000-W01 / 10M4-601000-W01		X100M400-700003-W00	X100M400-700004-W00	
4300	10M4.3-501000-W01 / 10M4.3-601000-W01		X100M430-700003-W00	X100M430-700004-W00	
4500	10M4.5-501000-W01 / 10M4.5-601000-W01		X100M450-700003-W00	X100M450-700004-W00	
4800	10M4.8-501000-W01 / 10M4.8-601000-W01		X100M480-700003-W00	X100M480-700004-W00	
5000	10M5-501000-W01 / 10M5-601000-W01		X100M500-700003-W00	X100M500-700004-W00	
5500	10M5.5-501000-W01 / 10M5.5-601000-W01		X100M550-700003-W00	X100M550-700004-W00	
6000	10M6-501000-W01 / 10M6-601000-W01		X100M600-700003-W00	X100M600-700004-W00	
6500	10M6.5-501000-W01 / 10M6.5-601000-W01		X100M650-700003-W00	X100M650-700004-W00	

第九部分 驾驶室
PART IX CAB

- Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
 Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48
 Ⓖ CPCD80/100-XW28B

序号 Item	名称 Description	适用车型 Serial No.	页码 Page
图 1 Fig.1	驾驶室整体示意 Overall of cab	全部车型 All models of truck	9-1
图 2-1 Fig.2-1	整体框架系统 I Overall frame system I	全部车型 All models of truck	9-2
图 2-2 Fig.2-2	整体框架系统 II Overall frame system II	全部车型 All models of truck	9-5
图 2-3 Fig.2-3	左前门系统 Left front door system	全部车型 All models of truck	9-7
图 2-4 Fig.2-4	左后门系统 Left rear door system	全部车型 All models of truck	9-8
图 2-5 Fig.2-5	右前门系统 Right front door system	全部车型 All models of truck	9-10
图 2-6 Fig.2-6	右后门系统 Right rear door system	全部车型 All models of truck	9-11
图 2-7 Fig.2-7	后窗系统 Rear windows system	全部车型 All models of truck	9-13
图 3-1 Fig.3-1	暖风机系统 Heater system	全部车型 All models of truck	9-16
图 3-2 Fig.3-2	暖风机辅件 Heater auxiliary parts	全部车型 All models of truck	9-17
图 3-3 Fig.3-3	暖风机 Heater	全部车型 All models of truck	9-18

序号 Item	名称 Description	适用车型 Serial No.	页码 Page
图 4-1 Fig.4-1	空调系统 Air-conditioning system	全部车型 All models of truck	9-19
图 4-2 Fig.4-2	空调辅件 Air-conditioning auxiliary parts	全部车型 All models of truck	9-20
图 4-3 Fig.4-3	空调 Air-conditioning	全部车型 All models of truck	9-22

图 1 驾驶室整体示意
Fig. 1 Overall of cab

- | | | |
|---------------------|---------------------|---------------------|
| Ⓐ CPCD50/60/70-XG41 | Ⓑ CPCD50/60/70-XW38 | Ⓒ CPCD50/60/70-XW46 |
| Ⓓ CPYD50/60/70-XW57 | Ⓔ CPCD80/100-XW28 | Ⓕ CPCD80/100-XW48 |
| Ⓖ CPCD80/100-XW28B | | |

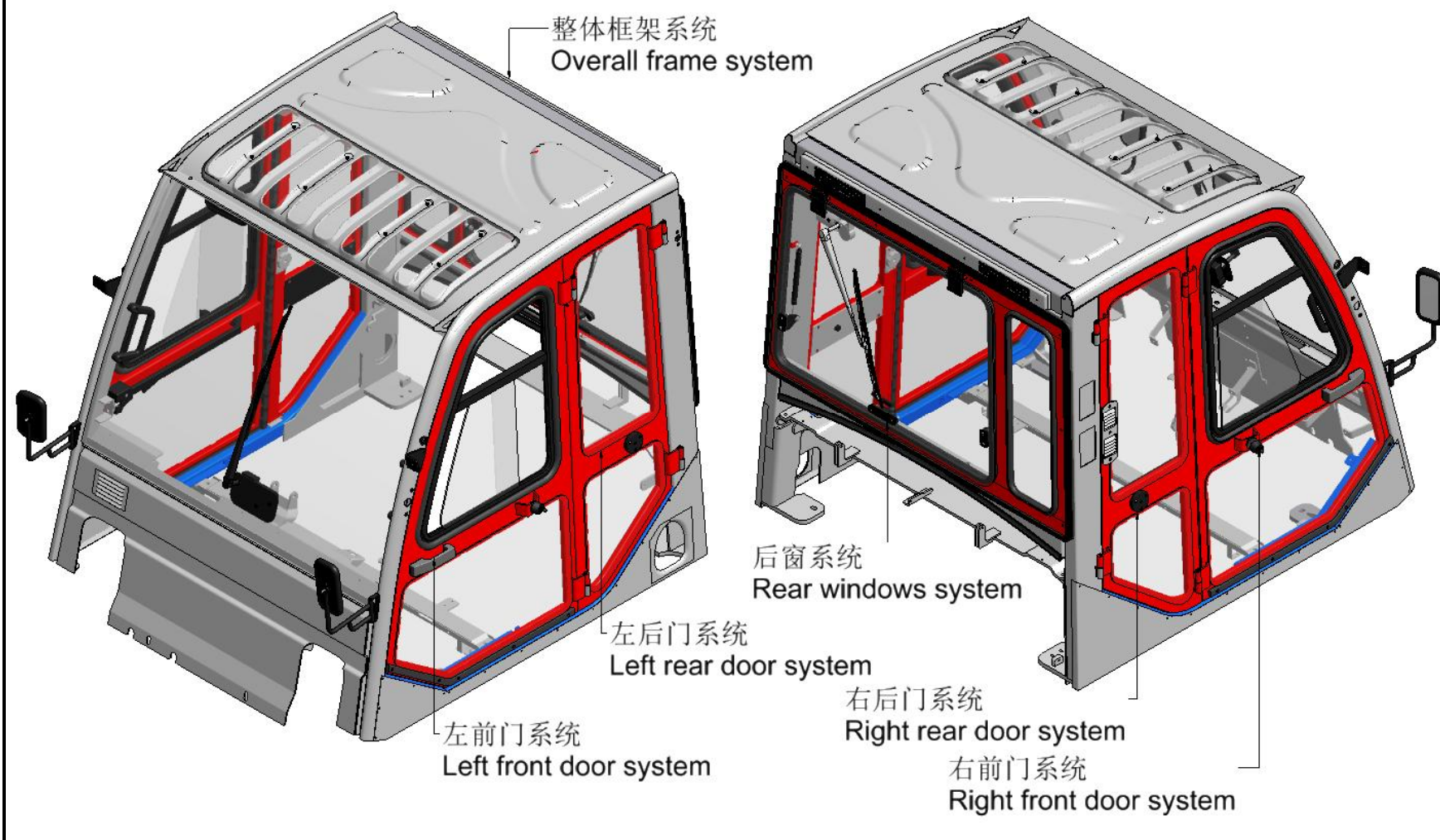


图 2-1 整体框架系统 I
Fig.2-1 Overall frame system I

Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
 Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48
 Ⓖ CPCD80/100-XW28B

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	JX700-200000-000	左前门系统 Left front door system	1	
2	JX700-910000-000	左后门系统 Left rear door system	1	
3	JXJ011-G00-4850	车门密封条 Seal rubber	1	L=4850mm
4	JX700-800050-G00	顶内饰板 Top trim panel	1	空调车此件取消 Conditioned truck not have
4	GB95-2002-6	平垫圈 C 级 6 Plain washers-product grade C 6	9	
4	GB93-87-M6	弹簧垫圈 M6 Spring pads M6	9	
4	GB818-M6×18	圆头十字槽螺丝 M6×18 Screw M6×18	9	
5	JDD-2401L-G00	顶灯 Top light	1	标准车 Standard truck
5	GB818-M5×16	圆头十字槽螺丝 M5×16 Screw M5×16	2	
5	GB93-87-M5	弹簧垫圈 M5 Spring pads M5	2	
5	GB95-2002-5	平垫圈 C 级 5 Plain washers-product grade C 5	2	
6	GB95-2002-6	平垫圈 C 级 6 Plain washers-product grade C 6	8	
6	GB93-87-M6	弹簧垫圈 M6 Spring pads M6	8	
6	GB818-M6×18	圆头十字槽螺丝 M6×18 Screw M6×18	8	
7	X700-400002-000	板-PVC Plate-PVC	1	

图 2-1 整体框架系统 I
Fig.2-1 Overall frame system I

Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
 Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48
 Ⓖ CPCD80/100-XW28B

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
8	JXJ004-G00-3100	橡胶封条 Rubber seal	1	L=3100mm
9	JX700-100000-000	框架总成 Frame assy	1	标准车 Standard truck
9	JX700-100000-K00	框架总成 Frame assy	1	空调专用 Air-condition dedicated
10	30060-G00	后视镜 Rear view mirror	1	
11	JX700-000001-G00	前挡风玻璃 Front windshield	1	
12	JXF250B-001200-G00	前雨刮刷杆 Front wiper brush	1	
13	30060-G00	后视镜 Rear view mirror	1	
14	JJP300-100800-000	观后视镜支架 Rear view mirror plate	2	
15	JJP300-100007-000	支板 Plate	2	
15	GB818-M6×18	圆头十字槽螺丝 M6×18 Screw M6×18	4	
15	GB93-87-M6	弹簧垫圈 M6 Spring pads M6	4	
15	GB95-2002-6	平垫圈 C 级 6 Plain washers-product grade C 6	4	
16	JMI250-000005-000	雨刮器前板 Wiper plate	1	
17	J35QCD-001100-G00	前雨刮器电机 Front wiper motor	1	
17	GB818-M6×18	圆头十字槽螺丝 M6×18 Screw M6×18	1	

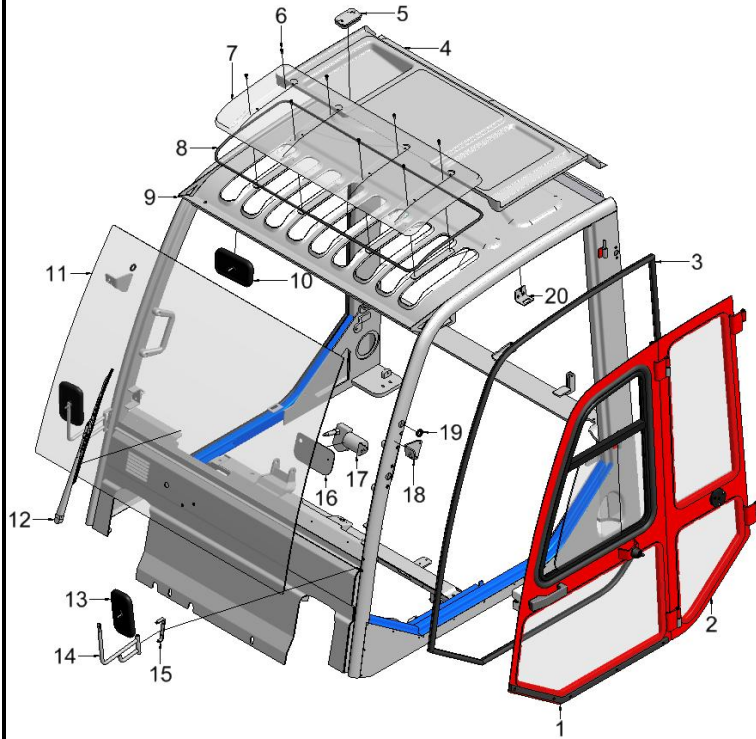


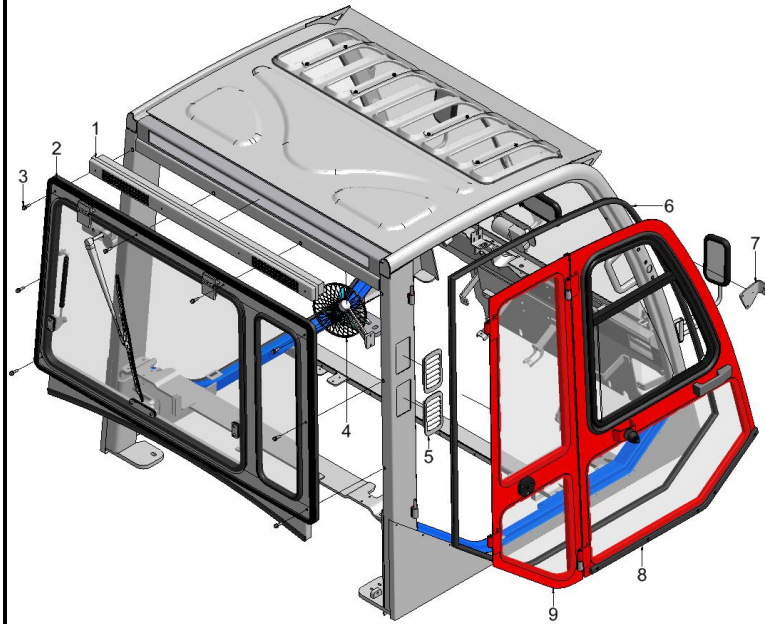
图 2-1 整体框架系统 I
Fig.2-1 Overall frame system I

Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
 Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48
 Ⓖ CPCD80/100-XW28B

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
17	GB93-87-M6	弹簧垫圈 M6 Spring pads M6	1	
17	GB95-2002-6	平垫圈 C 级 6 Plain washers-product grade C 6	1	
18	MB250-760001-000	左前灯架 Left headlight frame	1	
18	GB818-M8x20	圆头十字槽螺丝 M8x20 Screw M8x20	2	
18	GB93-87-M8	弹簧垫圈 M8 Spring pads M8	2	
18	GB95-2002-8	平垫圈 C 级 8 Plain washers-product grade C 8	2	
19	N163-700002-000	灯线护套 Case	2	
20	JX700-000005-000	车门锁板 Lock plate	2	
20	GB818-M6x18	圆头十字槽螺丝 M6x18 Screw M6x18	6	
20	GB93-87-M6	弹簧垫圈 M6 Spring pads M6	6	
20	GB95-2002-6	平垫圈 C 级 6 Plain washers-product grade C 6	6	

图 2-2 整体框架系统 II
Fig.2-2 Overall frame system II

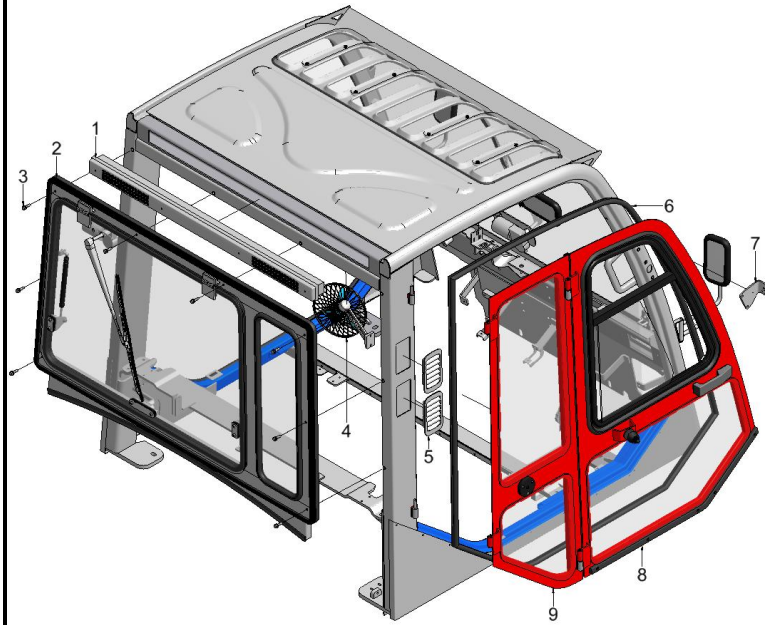
Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
 Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48
 Ⓖ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	X700-770000-000	尾灯总成 Taillight assy	1	
2	JX700-400000-000	后窗系统 Rear windows system	1	标准车 Standard truck
2	JX700-400000-K00	后窗系统 Rear windows system	1	空调专用 Air-condition dedicated
3	GB5781-86- M8×30	螺丝 M8×30 Screw M8×30	8	
3	GB93-87-M8	弹簧垫圈 M8 Spring pads M8	8	
3	GB95-2002-8	平垫圈 C 级 8 Plain washers-product grade C 8	8	
4	JFS2403-G00	风扇 Fans	1	
4	GB818-M5×16	圆头十字槽螺丝 M5×16 Screw M5×16	2	
4	GB93-87-M5	弹簧垫圈 M5 Spring pads M5	2	
4	GB95-2002-5	平垫圈 C 级 5 Plain washers-product grade C 5	2	
5	X700-400008-000	盖板 Plate	2	
5	GB818-M5×16	圆头十字槽螺丝 M5×16 Screw M5×16	2	
5	GB93-87-M5	弹簧垫圈 M5 Spring pads M5	2	
5	GB95-2002-5	平垫圈 C 级 5 Plain washers-product grade C 5	2	
6	JXJ011-G00-4850	车门密封条 Seal rubber	1	L=4850mm

图 2-2 整体框架系统 II
Fig.2-2 Overall frame system II

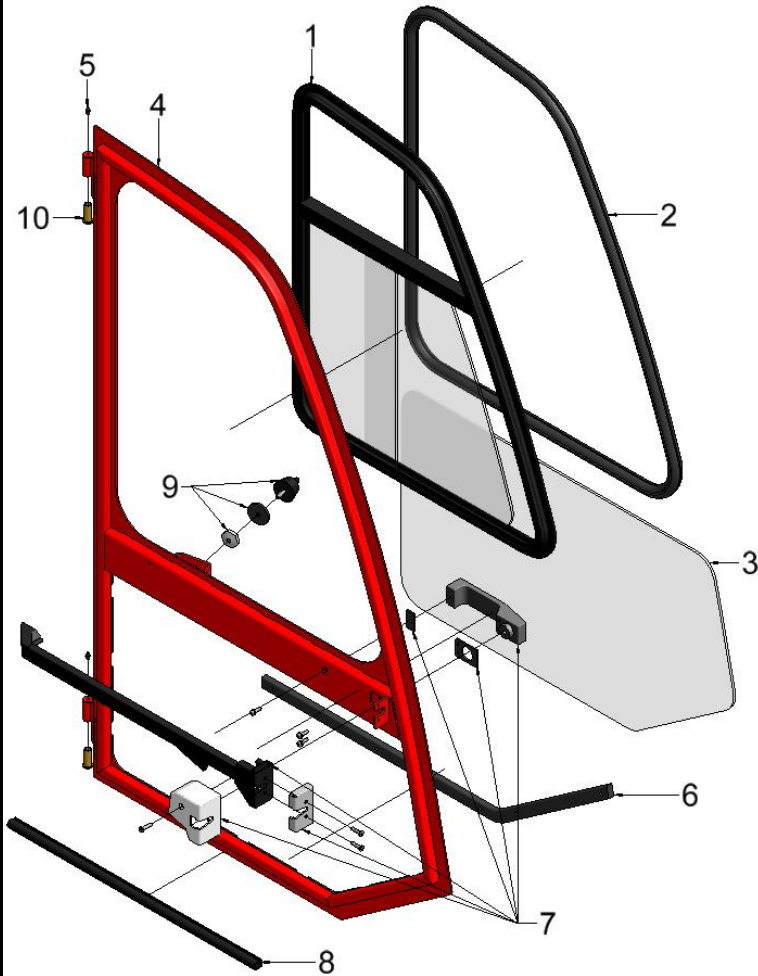
Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
 Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48
 Ⓖ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
7	MB250-760001-000	左前灯架 Left headlight frame	1	
7	GB818-M8x20	圆头十字槽螺丝 M8x20 Screw M8x20	2	
7	GB93-87-M8	弹簧垫圈 M8 Spring pads M8	2	
7	GB95-2002-8	平垫圈 C 级 8 Plain washers-product grade C 8	2	
8	JX700-300000-000	右前门系统 Right front door system	1	
9	JX700-920000-000	右后门系统 Right rear door system	1	

图 2-3 左前门系统
Fig.2-3 Left front door system

Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
 Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48
 Ⓖ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
A	JX700-200000-000	左前门系统 Left front door system	1	
1	JX700-220000-G00	铝窗总成(左) AL windows assy (left)	1	
2	JXJ002-G00-2500	铝窗密封条 Seal rubber	1	L=2500mm
3	JX700-000005-G00	左前下玻璃 Left front glass	1	
4	JX700-210000-000	左前门框架 Left front door frame	1	
5	GB1153-89-M6	油嘴 M6 Grease fitting M6	4	
6	JX700-200002-G00	橡胶保护条 Rubber	1	
7	JMS-012-G00	车锁总成(左) Lock assy(left)	1	左右合为一套 Left and right as a set
8	JXJ011-G00-620	车门密封条 Seal rubber	1	L=620mm
9	JXW-001-G00	限位器 Limiter	1	
9	JX700-910006-G00	铜套 Copper bush	2	

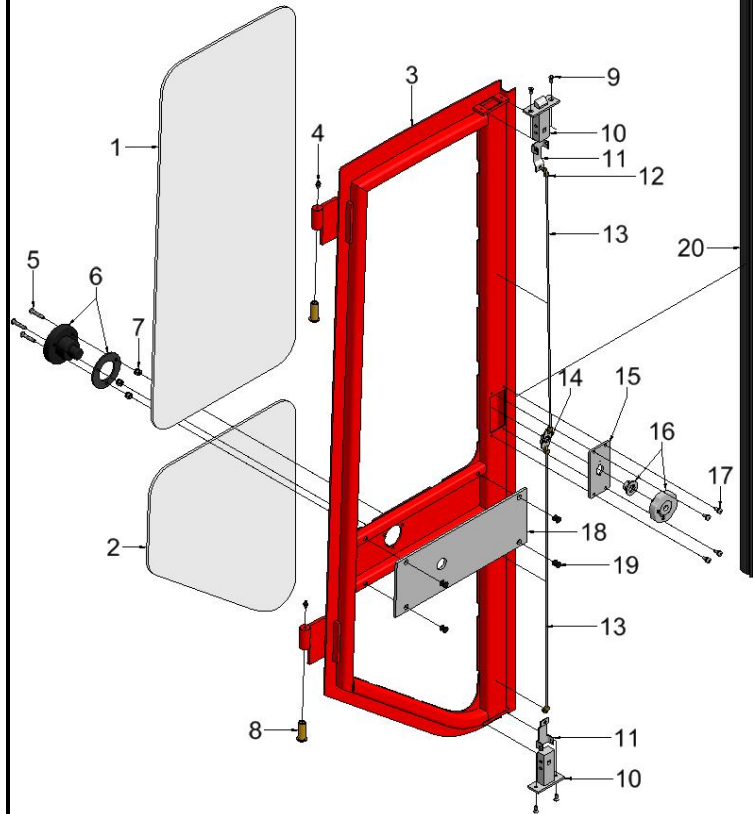
图 2-4 左后门系统
Fig.2-4 Left rear door system

Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
 Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48
 Ⓖ CPCD80/100-XW28B

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
A	JX700-910000-000	左后门系统 Left rear door system	1	
1	JX700-000008-G00	左上玻璃 UL glass	1	
2	JX700-000006-G00	左下玻璃 DL glass	1	
3	JX700-911000-000	左后门框架 Left rear door frame	1	
4	GB1153-89-M6	油嘴 M6 Grease fitting M6	4	
5	GB818-M6×20	圆头十字槽螺丝 M6×30 Screw M6×30	3	
6	JXW-001-G00	限位器 Limiter	1	
7	GB6170-86-M6	螺母 M6 Nut M6	3	
7	GB93-87-M6	弹簧垫圈 M6 Spring pads M6	3	
7	GB95-2002-6	平垫圈 C 级 6 Plain washers-product grade C 6	3	
8	JX700-910006-G00	铜套 Copper bush	2	
9	GB819.1-M5×12	螺丝 M5×12 Screw M5×12	4	
10	JX700-910004-G00	上下锁 UP and down lock	2	
11	JX700-910001-000	折弯板 Bend plate	2	
12	JFL01-019-G00	塑料扣子 Plastic button	4	

图 2-4 左后门系统
Fig.2-4 Left rear door system

Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
 Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48
 Ⓖ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
13	JX700-910002-G00	连接圆钢 Connect round steel	2	
14	JX700-913000-000	旋转轴 Rotating shaft	1	
15	JX700-910002-000	盖板 Cover plate	1	
16	JX700-910001-G00	旋转锁(左) Rotating lock(left)	1	
17	GB818-M5x16	圆头十字槽螺丝 M5x16 Screw M5x16	4	
17	GB93-87-M5	弹簧垫圈 M5 Spring pads M5	4	
17	GB95-2002-5	平垫圈 C 级 5 Plain washers-product grade C 5	4	
18	JX700-800030-G00	装饰板(左) Decorative plate(left)	1	
19	JFL01-003-G00	内饰板扣 Trim plate button	4	
20	JXJ006-G00-1385	车门密封条 Seal rubber	1	L=1385mm

图 2-5 右前门系统
Fig.2-5 Right front door system

Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
 Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48
 Ⓖ CPCD80/100-XW28B

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
A	JX700-300000-000	右前门系统 Right front door system	1	
1	JX700-320000-G00	铝窗总成(右) AL windows assy (right)	1	
2	JXJ002-G00-2500	铝窗密封条 Seal rubber	1	L=2500mm
3	JX700-000010-G00	左前下玻璃 Right front glass	1	
4	JX700-310000-000	右前门框架 Right front door frame	1	
5	GB1153-89-M6	油嘴 M6 Grease fitting M6	4	
6	JX700-200002-G00	橡胶保护条 Rubber	1	
7	JMS-012-G00	车锁总成(右) Lock assy(right)	1	左右合为一套 Left and right as a set
8	JXJ011-G00-620	车门密封条 Seal rubber	1	L=620mm
9	JXW-001-G00	限位器 Limiter	1	
10	JX700-910006-G00	铜套 Copper bush	2	

图 2-6 右后门系统
Fig.2-6 Right rear door system

Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
 Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48
 Ⓖ CPCD80/100-XW28B

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
A	JX700-920000-000	右后门系统 Right rear door system	1	
1	JX700-000009-G00	右上玻璃 UR glass	1	
2	JX700-000007-G00	右下玻璃 DR glass	1	
3	JX700-921000-000	右后门框架 Right rear door frame	1	
4	GB1153-89-M6	油嘴 M6 Grease fitting M6	4	
5	GB818-M6×20	圆头十字槽螺丝 M6×30 Screw M6×30	3	
6	JXW-001-G00	限位器 Limiter	1	
7	GB6170-86-M6	螺母 M6 Nut M6	3	
7	GB93-87-M6	弹簧垫圈 M6 Spring pads M6	3	
7	GB95-2002-6	平垫圈 C 级 6 Plain washers-product grade C 6	3	
8	JX700-910006-G00	铜套 Copper bush	2	
9	GB819.1-M5×12	螺丝 M5×12 Screw M5×12	4	
10	JX700-910004-G00	上下锁 Up and down lock	2	
11	JX700-910001-000	折弯板 Bend plate	2	
12	JFL01-019-G00	塑料扣子 Plastic button	4	

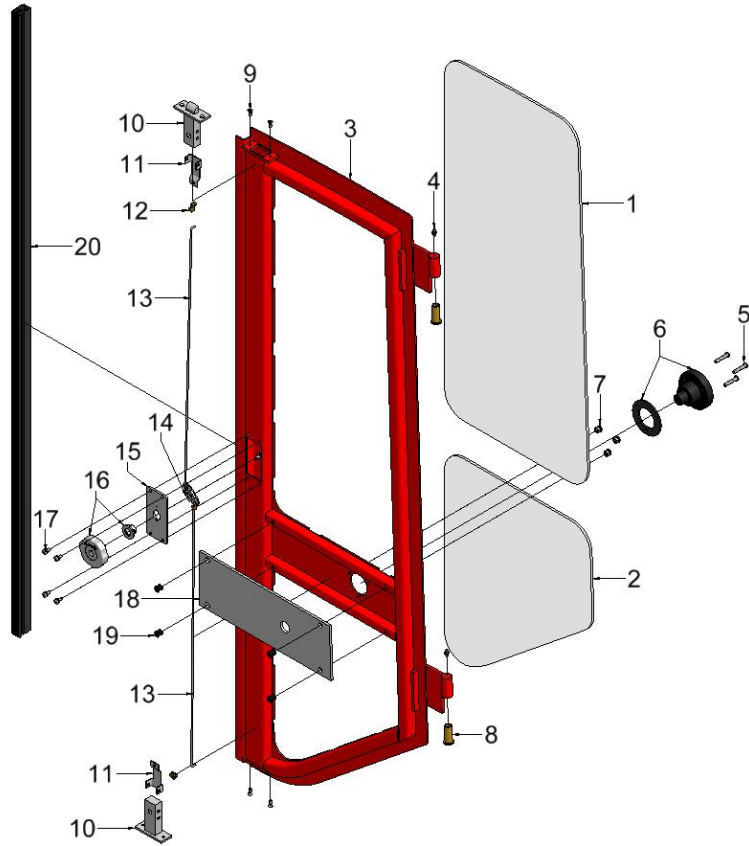


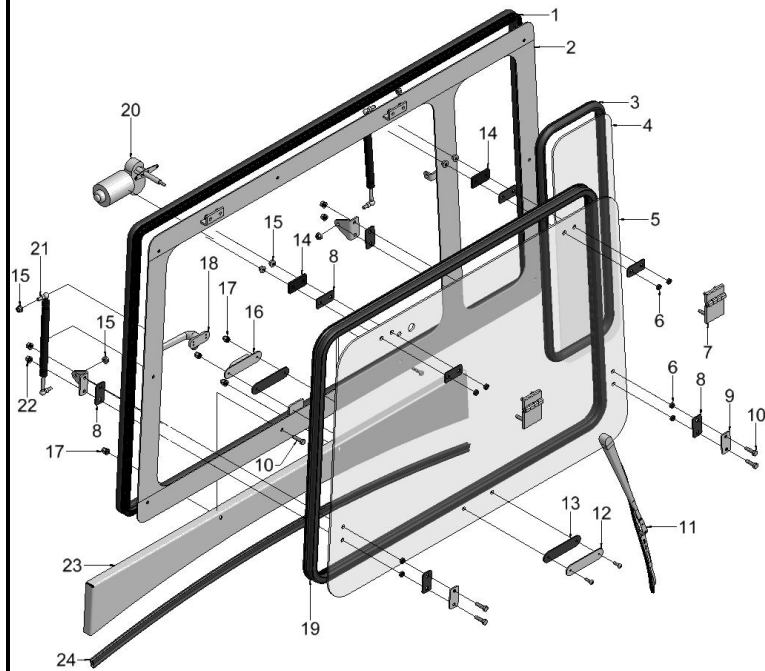
图 2-6 右后门系统
Fig.2-6 Right rear door system

- Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
 Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48
 Ⓖ CPCD80/100-XW28B

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
	13	连接圆钢 Connect round steel	2	
	14	旋转轴 Rotating shaft	1	
	15	盖板 Cover plate	1	
	16	旋转锁(左) Rotating lock(left)	1	
	17	圆头十字槽螺丝 M5×16 Screw M5×16	4	
	17	弹簧垫圈 M5 Spring pads M5	4	
	17	平垫圈 C 级 5 Plain washers-product grade C 5	4	
	18	装饰板(右) Decorative plate(right)	1	
	19	内饰板扣 Trim plate button	4	
	20	车门密封条 Seal rubber	1	L=1385mm

图 2-7 后窗系统
Fig.2-7 Rear windows system

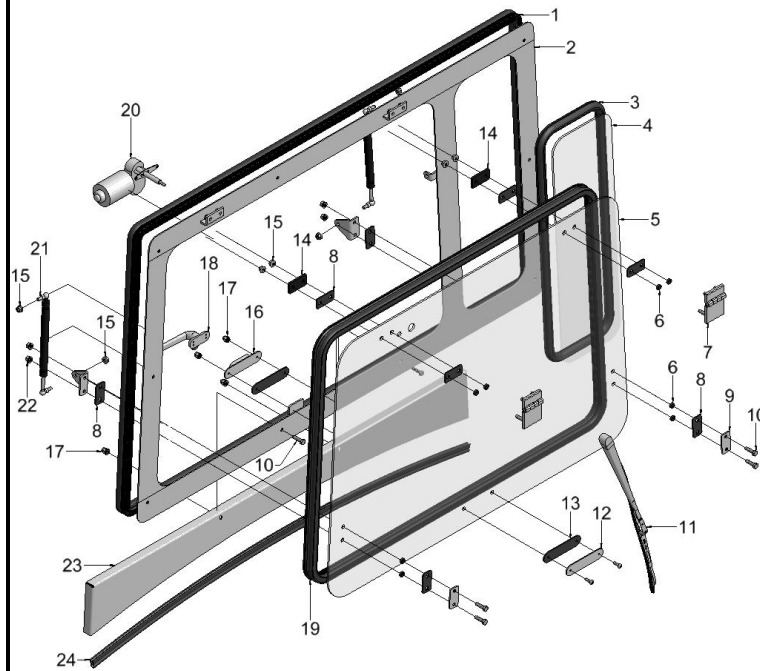
Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
 Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48
 Ⓖ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
A1	JX700-400000-000	后窗系统 Rear windows system	1	标准车 Standard truck
A2	JX700-400000-K00	后窗系统 Rear windows system	1	空调专用 Air-condition dedicated
1	JXJ005-G00-4500	密封条 Seal rubber	1	A1 L=4500
1	JXJ005-G00-4200	密封条 Seal rubber	1	A2 L=4200
2	JX700-410000-000	后窗框架 Rear frame	1	A1
2	JX700-410000-K00	后窗框架 Rear frame	1	A2
3	JXJ002-G00-1850	密封条 Seal rubber	1	A1 L=1850mm
3	JXJ002-G00-1550	密封条 Seal rubber	1	A2 L=1550mm
4	JX700-000004-G00	侧玻璃 Side windows	1	A1
4	JX700-000004-K00	侧玻璃 Side windows	1	A2
5	JX700-000002-G00	后玻璃 Rear glass	1	A1
5	JX700-000002-K00	后玻璃 Rear glass	1	A2
6	JFJ-005-G00	橡胶保护套管 Rubber tube	10	
7	JCJL-020-G00	后窗铰链 Rear window hinge	2	
8	JXJ030-G00	橡胶垫 Rubber mat	6	

图 2-7 后窗系统
Fig.2-7 Rear windows system

Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
 Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48
 Ⓖ CPCD80/100-XW28B



序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
9	JX700-400002-000	气弹簧垫块 Spring pads	2	
10	GB5781-86- M8x20	圆头十字槽螺丝 M8x20 Screw M8x20	6	
11	JR480A-002000-G00	雨刮刷杆 Wiper brush	1	
12	JR960-000020-000	垫板 Plate	1	
13	JR960-000019-G00	橡胶垫 Rubber mat	1	
14	JXF250-000005-000	垫板 Plate	2	
15	GB6187.1-M8	螺母 M8 Nut M8	4	
16	JR960-004000-000	后窗把手座 The window handle plate	1	
17	GB802-88-M8	帽螺母 M8 Nut M8	6	
17	GB93-87-M8	弹簧垫圈 M8 Spring pads M8	6	
17	GB95-2002-8	平垫圈 C 级 8 Plain washers-product grade C 8	6	
18	JCS-003-G00	后窗把手 The window handle	1	
19	JXJ006-G00-3400	后窗胶条 Rear windows rubber pad	1	A1 L=3400mm
19	JXJ006-G00-3400	后窗胶条 Rear windows rubber pad	1	A2 L=3400mm
20	JGR501A-002100-G00	后雨刮器电机 Rear wiper motor	1	

图 3-1 暖风机系统
Fig.3-1 Heater system

- Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48
Ⓖ CPCD80/100-XW28B

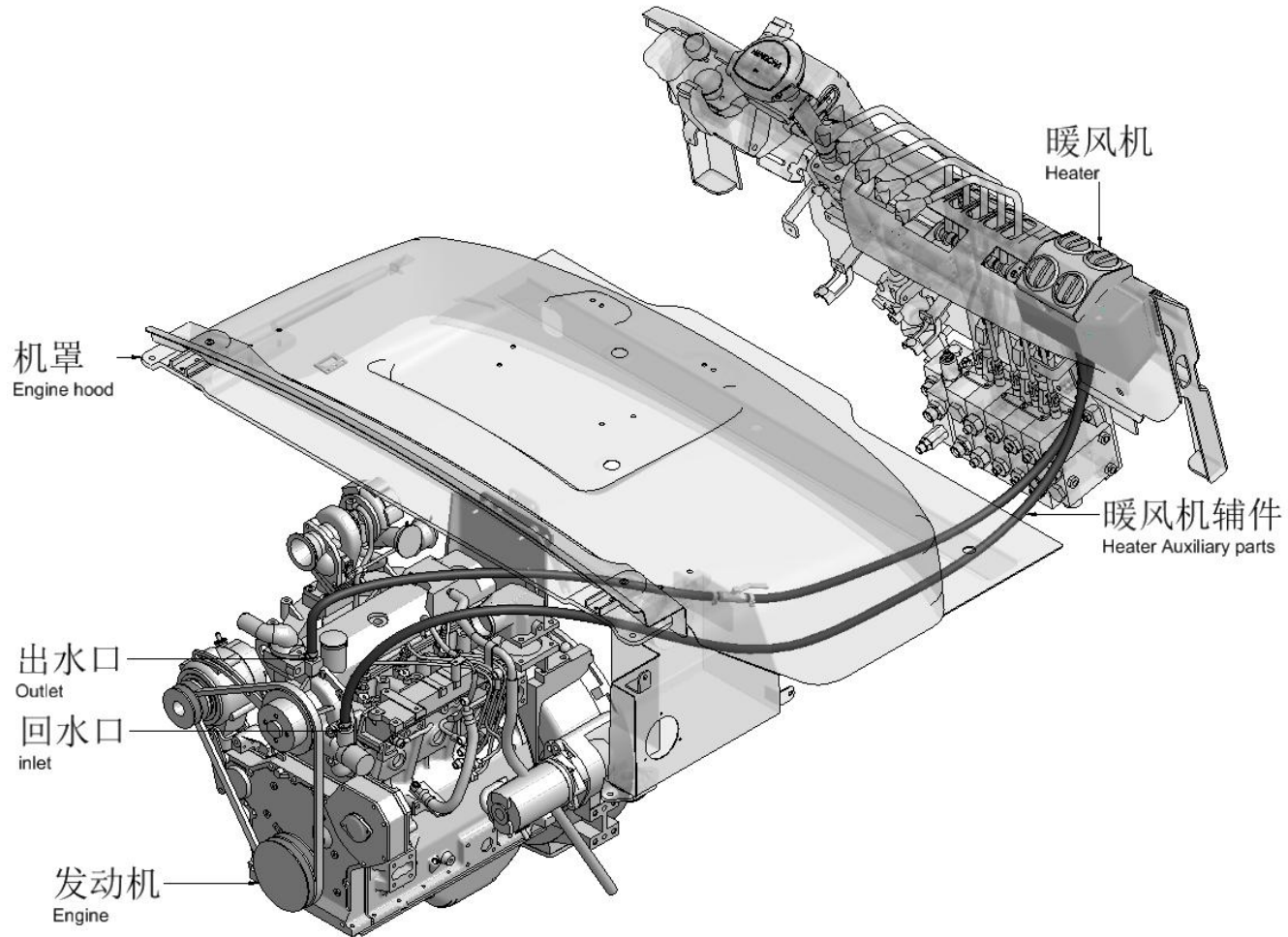


图 3-2 暖风机辅件
Fig. 3-2 Heater auxiliary parts

Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
 Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48
 Ⓖ CPCD80/100-XW28B

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	JB982-77-Φ16	组合密封垫圈 Φ16 Washer Φ16	4	
2	JNFJT-003-G00	管接头 (G3/8) Pipe joint(G3/8)	4	需添加液态密封胶 Add liquid sealant
3	BG13-19	抱箍 13-19 Clamp 13-19	6	
4	SG14-001	水管 Water pipe	1	
5	SG14-002	水管 Water pipe	1	
6	SG14-003	水管 Water pipe	1	
7	JNFSF-001-G00	水阀开关 Water valve switch	1	
8	JX700-510000-000	暖风机总成 Heater assy	1	
8	GB818-M6×18	圆头十字槽螺丝 M6×18 Screw M6×18	4	
8	GB93-87-M6	弹簧垫圈 M6 Spring pads M6	4	
8	GB95-2002-6	平垫圈 C 级 6 Plain washers-product grade C 6	4	

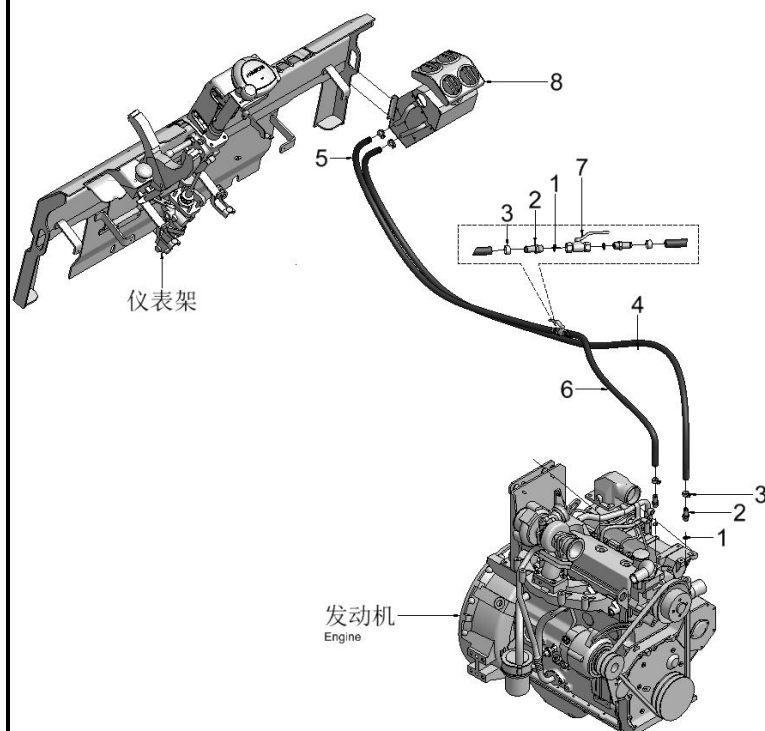


图 3-3 暖风机
Fig. 3-3 Heater

Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
 Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48
 Ⓖ CPCD80/100-XW28B

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	GB845-85-M4×10	自攻螺丝 M4×10 Tapping screw M4×10	6	
2	JX700-510001-000	挡板 Baffle	1	
3	JX700-514000-000	散热器 Radiator	1	
4	JX700-511000-000	暖风机框架 Fan heater frame	1	
5	JX700-512000-000	风口连接件 Fitting	1	
6	JXF250F-520002-G00	出风口 Air outlet	3	
7	JR960B-500001-G00	暖风调速电阻 Resistance, adjust speed	1	
8	GB845-85-M4×10	自攻螺丝 M4×10 Tapping screw M4×10	2	
9	JX700-513000-000	风机 Fan	1	

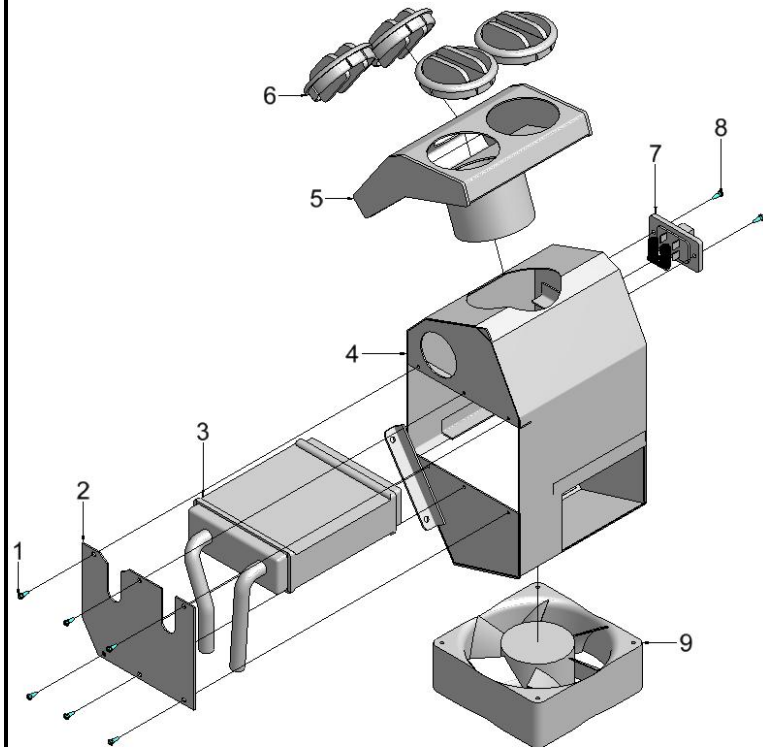


图 4-1 空调系统
Fig.4-1 Air-conditioning system

- (A) CPCD50/60/70-XG41 (B) CPCD50/60/70-XW38 (C) CPCD50/60/70-XW46
(D) CPYD50/60/70-XW57 (E) CPCD80/100-XW28 (F) CPCD80/100-XW48
(G) CPCD80/100-XW28B

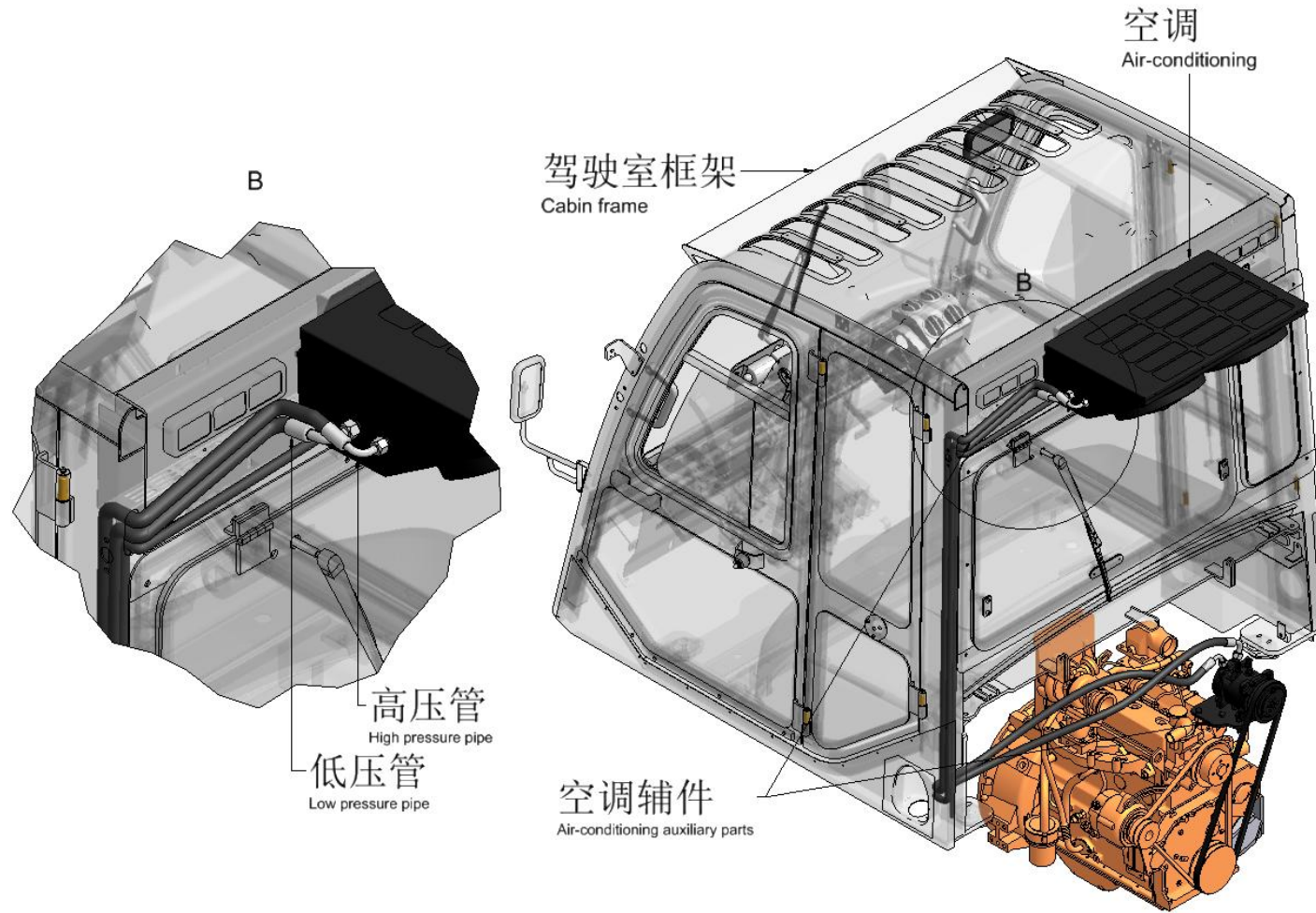


图 4-2 空调辅件
Fig.4-2 Air-conditioning auxiliary parts

Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
 Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48
 Ⓖ CPCD80/100-XW28B

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	GB5781-86- M8x20	六角头螺丝 M8x20 Screw M8x20	4	
1	GB93-87-M8	弹簧垫圈 M8 Spring pads M8	4	
1	GB95-2002-8	平垫圈 C 级 8 Plain washers-product grade C 8	4	
2	NO PART NO.	O 型密封圈 10.82x1.78 O-ring 10.82x1.78	2	
3	NO PART NO.	O 型密封圈 10.8x2.4 O-ring 10.8x2.4	1	
4	YG04-001	低压管 Low pressure pipe	1	
5	SG13-001	漏水管 Φ13 Water pipe Φ13	1	
6	JX700-000400-K00	空调盖板 Air-condition cover plate	1	
7	JXF250-610000-G00	空调主机总成 Air-condition main engine assy	1	
8	YG03-001	高压管 High pressure pipe	1	
9	NO PART NO.	O 型密封圈 12.42x1.78 O-ring 12.42x1.78	1	
10	5H11-YSJ-KT	空压机 Air compressor	1	
11	GB5781-86- M10x30	六角头螺丝 M10x30 Screw M10x30	4	
12	JR480A-600100-G00	安装板 Mounting plate	1	
13	GB6170-86-M10	螺母 M10 Nut M10	2	

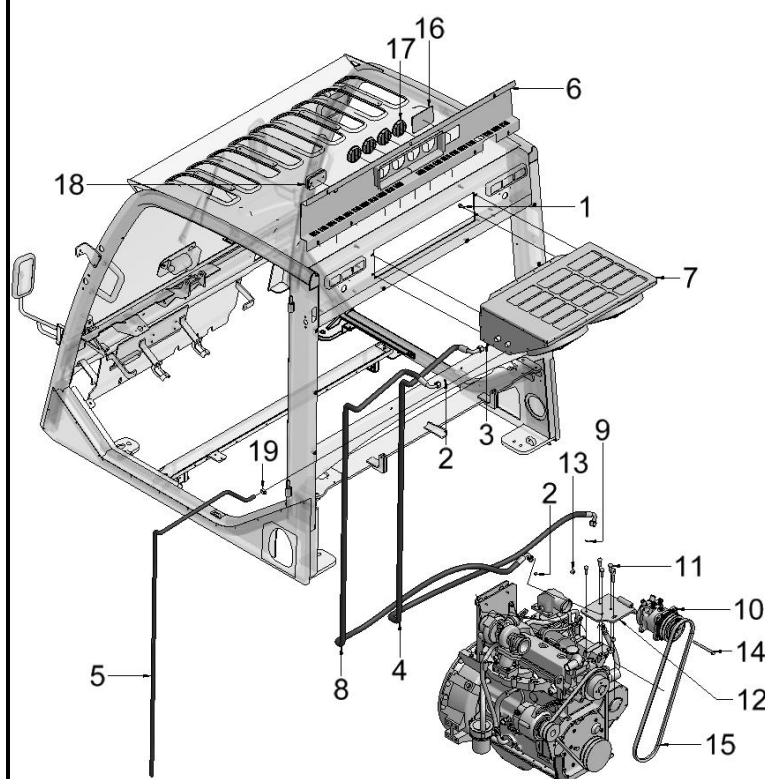


图 4-3 空调
Fig.4-3 Air-conditioning

Ⓐ CPCD50/60/70-XG41 Ⓑ CPCD50/60/70-XW38 Ⓒ CPCD50/60/70-XW46
 Ⓓ CPYD50/60/70-XW57 Ⓔ CPCD80/100-XW28 Ⓕ CPCD80/100-XW48
 Ⓖ CPCD80/100-XW28B

序号 Item	物料码 Code No.	名称 Description	数量 Qty	备注或适用车型 Remarks Or Serial No.
1	JXF250-610001-G00	风口挡板 Outlet baffle	1	
2	JXF250-610002-G00	冷风机 Air-cooler	1	
3	JXF250-610003-G00	侧挡板 Side baffle	1	
4	JXF250-610004-G00	高压管接头 Pipe joint	1	
5	JXF250-610005-G00	散热风扇 Cooling fan	2	
6	JXF250-610006-G00	干燥器 Drying bottle	1	
7	JXF250-610007-G00	框架 Frame	1	
8	JXF250-610008-G00	膨胀阀 Expansion valve	1	
9	JXF250-610009-G00	蒸发器 The evaporator	1	
10	JXF250-610010-G00	散热器 The radiator	1	
11	JXF250-610011-G00	顶盖 Top cap	1	