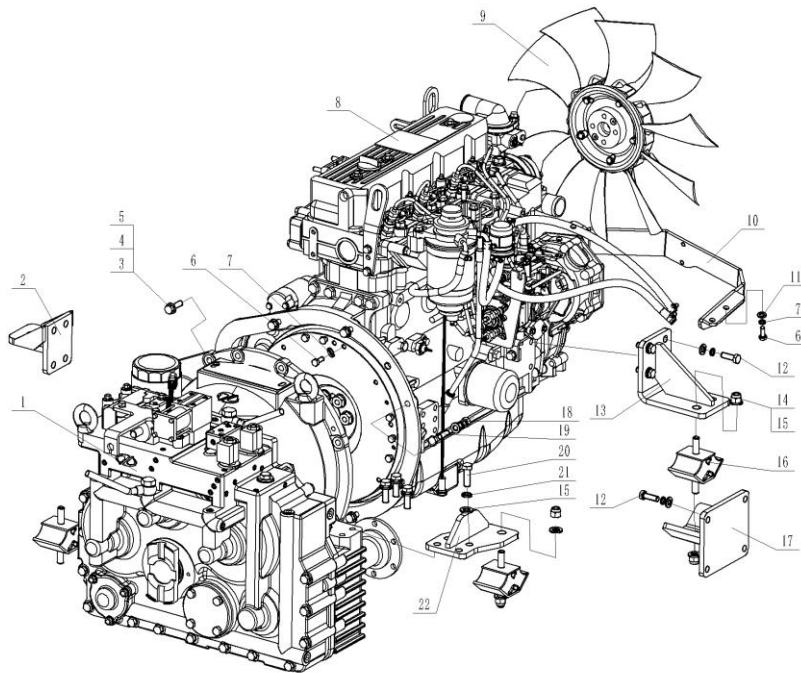


图1/Fig1.

MTF30-45A/E 4WD, MTF25-50/60A/E 4WD



动力系统-发动机及变速箱安装

序号	代号	物料ID	名称		数量	备注
Item No.	Part No.	Material ID	Description		Q' ty	Remark
1	RF035-4-1602000-A0	90003640	Transmission	四驱变速箱	1	FSDT35I-1
2	MTF30.1.7A	90003647	Transmission bracket, right	变速箱右支架	1	
3	GB/T5786-M10×1.25×35	90002029	Bolt M10×30	螺栓M10×1.25×35	7	
4	GB/T93-10	90002091	Spring washer 10	弹垫10	24	
5	GB/T97.1-10	90002107	Washer 10	垫圈10	24	
6	GB/T5783-M8×20	90002010	Bolt M8×20	螺栓M8×20	12	
7	GB/T93-8	90002101	Spring washer 8	弹垫8	12	
8	RF035-4-1603000-A0	90002281	Engine ass'y	发动机总成	1	4TNE98
-	F030-DV-1601000-A0	90002894	Engine ass'y	发动机总成	1	LS L4CRTV4
9	RF035-4-1610000-A0	90004180	Fan	风扇	1	4TNE98
-	F030-DV-1601000-A0	90002894	Fan	水箱风扇	1	LS L4CRTV4自带
10	MTF25.1-4	90003989	Oil pipe fixed plate	油管固定板	1	LS L4CRTV4
11	GB/T97.1-8	90002114	Washer 10	垫圈10	4	
12	GB/T5783-M10×30	90001991	Bolt M10×30	螺栓M10×30	16	
-	MTF30.1.1A	90003644	Engine bracket	发动机支架	2	4TNE98
13	MTF25.1.1	90003990	Engine bracket	发动机支架	2	LS L4CRTV4
14	GB/T6170-M12	90002043	Nut M12	螺母M12	8	
15	GB/T97.1-12	90002108	Washer 12	垫圈12	16	
16	FQ-2659	90003642	Shock pad	动力减震垫	4	
17	MTF30.1.3A	90003645	Engine support	发动机支脚	2	洋马
18	GB/T6170-M10	90002042	Nut M10	螺母M10	1	
19	GB/T5782-M10×45	90001974	Bolt M10×45	螺栓M10×45	1	
20	GB/T5783-M12×35	90001997	Bolt M12×35	螺栓M12×35	8	
21	GB/T93-12	90002092	Washer 12	弹垫12	8	
22	MTF30.1.6A	90003646	Transmission bracket, left	变速箱左支架	1	洋马98

动力系统-传动箱安装

MAT15 4WD

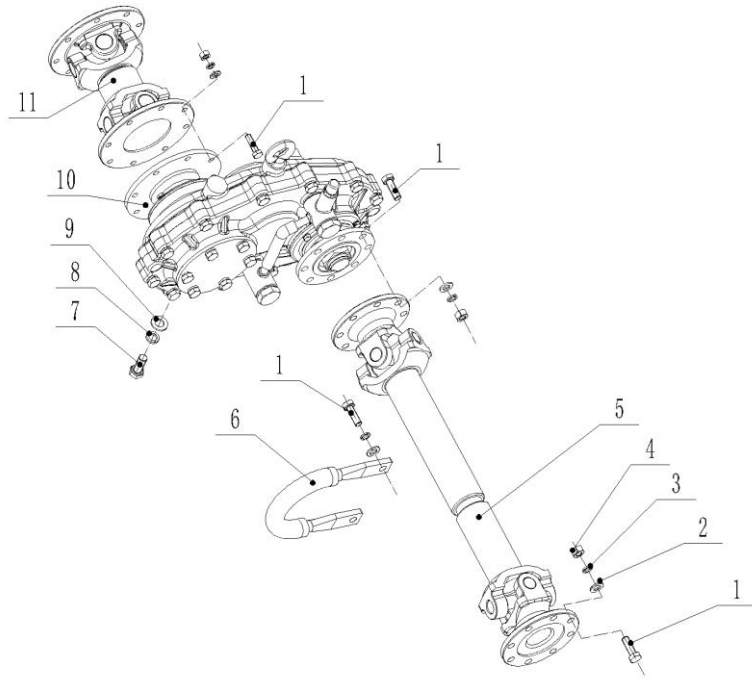
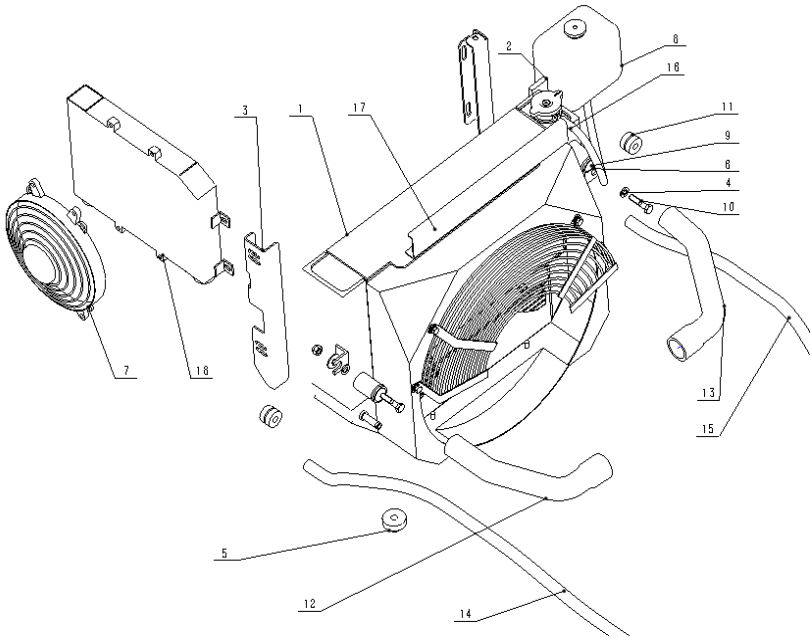
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图3/Fig3.

动力系统-散热器安装

MTF15/25/30-45/50/60A/E-4WD

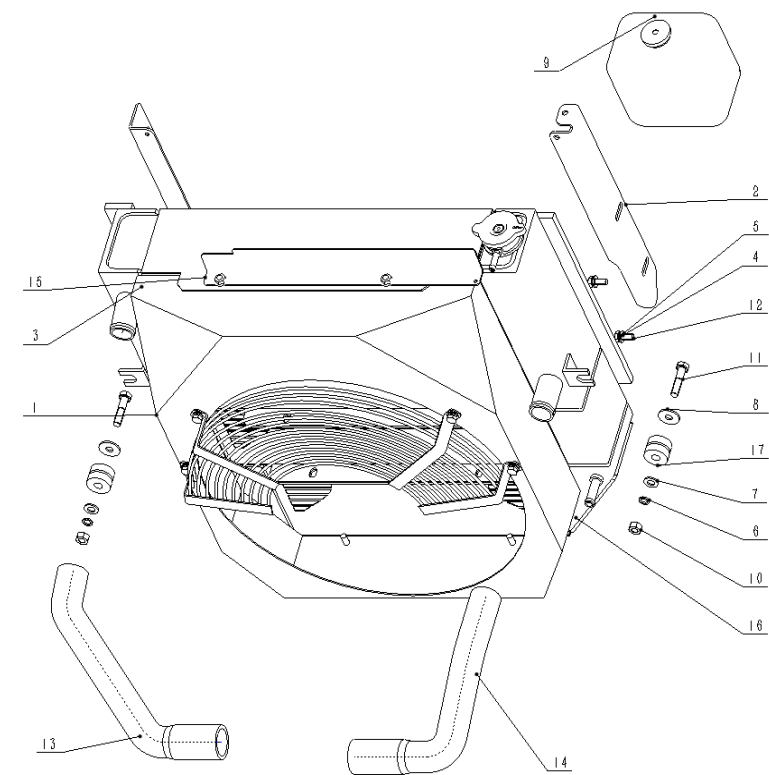


序号	代号	物料ID	名称		数量	备注
Item No.	Part No.	Material ID	Description		Q' ty	Remark
1	ACP3951-1	90003589	Radiator ass'y	散热器总成	1	
2	MTF30.1.5-2	#N/A	Sponge	裁剪海绵	2	
3	MTF30.1.8-1	90003595	Wind deflector, right	右挡风板	1	
4	GB/T96.1-10	90002102	Washer 10	加大平垫10	6	
5	RF035-4-2100001-A0	90002285	Rubber damper A	橡胶垫A	2	
6	GB/T97.1-10	90002107	Washer 10	垫圈10	6	
7	FS9-12V-120W	90003598	Electronic fan	电子风扇	1	
8	H24C2-10201	90002291	Coolant recovery tank	冷却液回收罐	1	
9	GB/T6170-M10	90002042	Nut M10	螺母M10	2	
10	GB/T5782-M10×45	90001974	Bolt M10×45	螺栓M10×45	2	
11	RF035-4-2100002-A0	90002286	Rubber damper B	橡胶垫B	2	
12	MTF30.1-2	90003592	Upper hose	上水管	1	洋马98-4WD
-	MTF25.16-1	90003965	Upper hose	上水管	1	LS-4WD
13	MTF30.1-3	90003593	Lower hose	下水管	1	洋马98-4WD
-	MTF25.16-2	90003966	Lower hose	下水管	1	LS-4WD
14	HG/T3037-1750-φ11×5	90003596	Transmission hose	变速箱耐油胶管	1	
15	HG/T3037-1200-φ11×5	90003591	Transmission hose	变速箱耐油胶管	1	
16	MTF30.1.5-1	90003594	Wind deflector, left	左挡风板	1	
17	MTF30.1-4	90003597	Wind deflector	挡风板	1	
18	ACP3951-3	90003590	Oil cooler	油散热器	1	
19	MTF30.1-1	90003643	Radiator plate	散热器垫板	2	洋马98
20	GB/T5783-M8×30	90002012	Bolt M8×30	螺栓M8×30	4	
21	JB/T8870-d12-20	90003822	Hoop d12-20	喉箍d12-20	4	
22	JB/T8870-d40-60	90004263	Hoop d40-60	喉箍d40-60	4	
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图3/Fig3.

动力系统-散热器安装

MTF15/30-45A-2WD, MTF25-50/60A-2WD

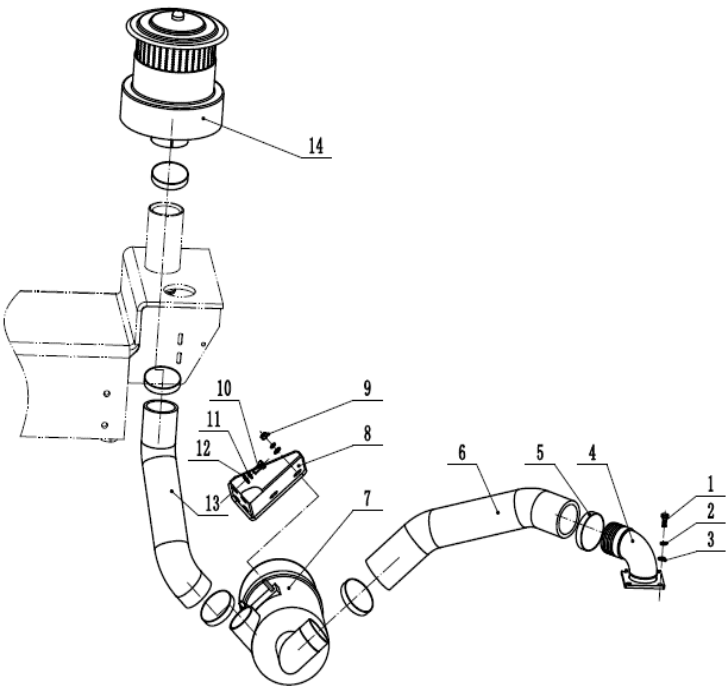


序号	代号	物料ID	名称		数量	备注
Item No.	Part No.	Material ID	Description		Q' ty	Remark
1	ACP4120-0		Radiator ass'y	散热器总成	1	
2	MTF20. 16. 5-1		Wind deflector, left	左挡风板	1	
3	MTF20. 16. 8-1		Wind deflector, right	右挡风板	1	
4	GB/T93-8		Washer 8	弹垫8	2	
5	GB/T97. 1-8		Washer 8	垫圈8	4	
6	GB/T93-10		Washer 10	弹垫10	2	
7	GB/T97. 1-10		Washer 10	垫圈10	2	
8	GB/T96. 1-10	90002102	Washer 10	加大平垫10	6	
9	H24C2-10201	90002291	Coolant recovery tank	冷却液回收罐	1	
10	GB/T6170-M10	90002042	Nut M10	螺母M10	2	
11	GB/T5782-M10×45	90001974	Bolt M10×45	螺栓M10×45	2	
12	GB/T5783-M8×20			螺栓M8×20	2	
13	MTF20. 16-2		Upper hose	上水管	1	YM-2WD
-	MTF15. 16-1		Upper hose	进水管	1	LS-2WD
14	MTF20. 16-3		Lower hose	下水管	1	YM-2WD
-	MTF15. 16-2		Lower hose	出水管	1	LS-2WD
15	MTF20. 16-4			上挡风板	1	
16	RF035-4-2100001-A0	90002285	Rubber damper A	橡胶垫A	2	
17	RF035-4-2100002-A0	90002286	Rubber damper B	橡胶垫B	2	
18	HG/T3037-1750-φ11×5	90003596	Transmission hose	变速箱耐油胶管	1	洋马98
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图4/Fig4.

动力系统-进气系统（洋马）

MTF25/30-45A, MTF25/30-60A

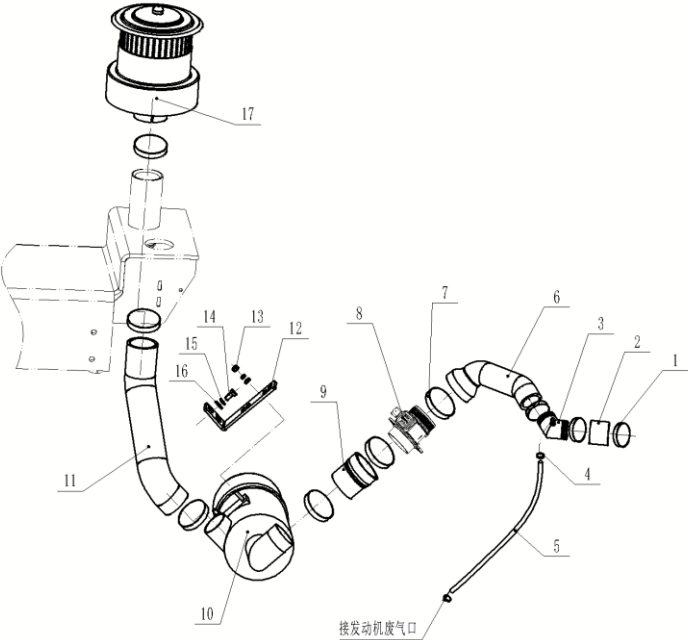


序号	代号	物料ID	名称		数量	备注
Item No.	Part No.	Material ID	Description		Q' ty	Remark
1	GB/T5783-M8×20	90002010	Bolt M8×20-8.8J	螺栓M8×20-8.8J	4	
2	GB/T93-8	90002101	Washer 8	垫圈8	4	
3	GB/T97. 1-8	90002114	Washer 8	垫圈8	4	
4	MTF30. 4. 1	90003578	Intake seat	进气座	1	
5	d70-90JB/T8870	#N/A	Hoop 70-90	喉箍70-90	5	
6	MTF30. 4-2	90003576	Air filter hose(inlet)1	进气管1	1	
7	K127260-1	#N/A	Air filter	空滤器	1	
8	MTF30. 4-1	90003579	Air filter bracket	空滤支架	1	
9	GB/T6170-M8	90002048	Nut M8	螺母M8	2	
10	GB/T5783-M10×20	90001989	Bolt M10×20-8.8J	螺栓M10×20-8.8J	4	
11	GB/T93-10	90002091	Washer 10	垫圈10	4	
12	GB/T97. 1-10	90002107	Washer 10	垫圈10	4	
13	MTF30. 4-3	90003577	Air filter hose(inlet) 2	进气管2	1	
14	KA20-3	90003661	Pre air filter	预滤器	1	
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图5/Fig5.

动力系统-进气系统 (LS)

MTF25/30-45E, MTF25/30-60E

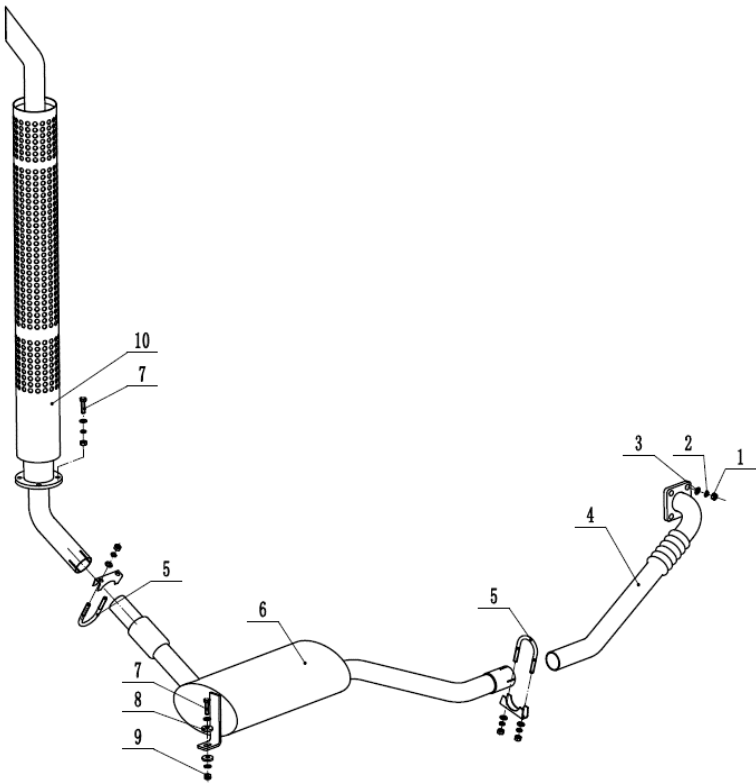


序号	代号	物料ID	名称		数量	备注
Item No.	Part No.	Material ID	Description		Q' ty	Remark
1	JB/T8870-d40-60	90004263	Hoop d40-60	喉箍d40-60	3	
2	MTF25. 4-4	90003962	Air inlet hose	进气直管	1	
3	MTF25. 4. 1	90003959	Air inlet Tee connector	进气三通	1	
4	JB/T8870-d10-18	90002119	Hoop d10-16	喉箍d10-18	2	
5	HG/T3037-200-Φ8×3	#N/A	Exhaust hose Φ8×3-200	废气管Φ8×3-200	1	
6	MTF25. 4-3	90003961	Air filter hose (inlet)1	进气管1	1	
7	JB/T8870-d70-90	90002123	Hoop d70-90	喉箍d70-90	2	
8	356159	#N/A	Air inlet sensor	进气传感器	1	LS发动机附件
9	MTF25. 4-2	90003960	Air inlet hose	进气变径管	1	
10	RF035-4-1201000-A0	90002275	Air filter	空滤器	1	
11	MTF30. 4-3	90003577	Air filter hose (inlet)2	进气管2	1	
12	MTF30. 4-1	90003579	Air filter bracket	空滤支架	1	
13	GB/T6170-M8	90002048	Nut M8	螺母M8	2	
14	GB/T5783-M10×20	90001989	Bolt M10×20-8.8J	螺栓M10×20-8.8J	4	
15	GB/T93-10	90002091	Washer 10	垫圈10	4	
16	GB/T97. 1-10	90002107	Washer 10	垫圈10	4	
17	KA20-3	90003661	Pre air filter	旋风预滤器	1	
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图6/Fig6.

动力系统-排气系统（洋马）

MTF25/30-45A, MTF25/30-60A

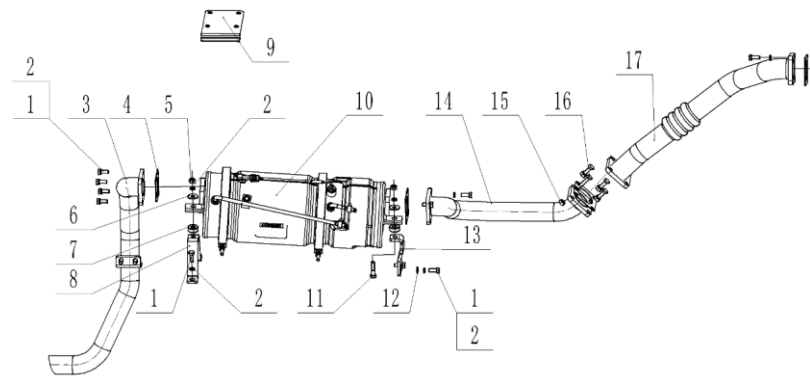


序号	代号	物料ID	名称		数量	备注
Item No.	Part No.	Material ID	Description		Q' ty	Remark
1	GB/T6170-M8	90002048	Nut M8	螺母M8	8	
2	GB/T93-8	90002101	Washer 8	垫圈8	8	
3	GB/T97.1-8	90002114	Washer 8	垫圈8	12	
4	MTF30.4.2	90003600	Exhaust pipe	排气管	1	
5	RF035-4-2300004-A0	90002299	U-bolt ass'y	U型螺栓总成	2	
6	MTF30.4.3	90003601	Muffler ass'y	消声器总成	1	
7	GB/T5783-M8×30	90002012	Bolt M8×30-8.8J	螺栓M8×30-8.8J	6	
8	F030-D-2300002-A0	90002302	Rubber pad	橡胶垫	4	
9	GB/T889.1-M8	90002080	Locking nut M8	尼龙锁紧螺母	2	
10	MTF30.4.4A	90003602	Vertical exhaust ass'y	高排总成	1	
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图7/Fig7.

动力系统-排气系统 (LS)

MTF25/30-45E, MTF25/30-60E

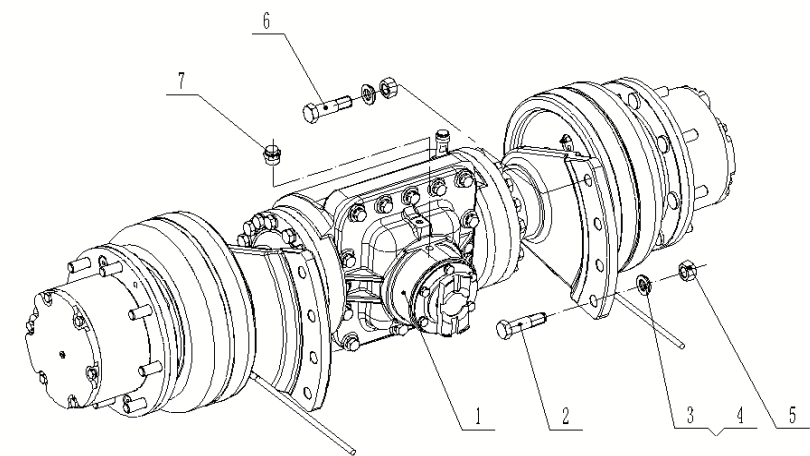


序号	代号	物料ID	名称		数量	备注
Item No.	Part No.	Material ID	Description		Q' ty	Remark
1	GB/T5783-M8×20	90002010	Bolt M8×30-8.8J	螺栓M8×20-8.8J	18	
2	GB/T93-8	90002101	Spring washer 8	弹垫8	24	
3	MTF25. 14. 4	90003973	Exhaust pipe	排气尾管	1	
4	F030-DV-2300001-A0	90002904	Exhaust pipe gasket	排气管密封垫	4	
5	GB/T889. 1-M8	90002080	Locking nut	尼龙锁紧螺母	2	
6	GB/T96. 1-8	90002106	Washer 8	加大平垫8	2	
7	F030-D-2300002-A0	90002302	Rubber pad	橡胶垫	2	
8	MTF25. 14-1	90003971	Aftertreatment plate 1	后处理安装板一	1	
9	MTF25. 14-3	90003974	Cover plate	封板	1	
10	CCRT-ASSY-Q195	#N/A	Aftertreatment	后处理	1	LS发动机附件
11	GB/T5783-M8×35	90002014	Bolt M8×35	螺栓M8×35	1	
12	GB/T97. 1-8	90002114	Wahser 8	垫圈8	6	
13	MTF25. 14-2	90003972	Aftertreatment plate 2	后处理安装板二	1	
14	MTF25. 14. 3	90003970	Exhaust pipe 2	排气管2	1	
15	GB/T6170-M8	90002048	Nut M8	螺母M8	4	
16	GB/T5783-M8×30	90002012	Bolt M8×30-8.8J	螺栓M8×30-8.8J	4	
17	MTF25. 14. 2	90003969	Exhaust pipe 1	排气管1	1	
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图8/Fig8.

传动系统-前桥安装

MTF25/30

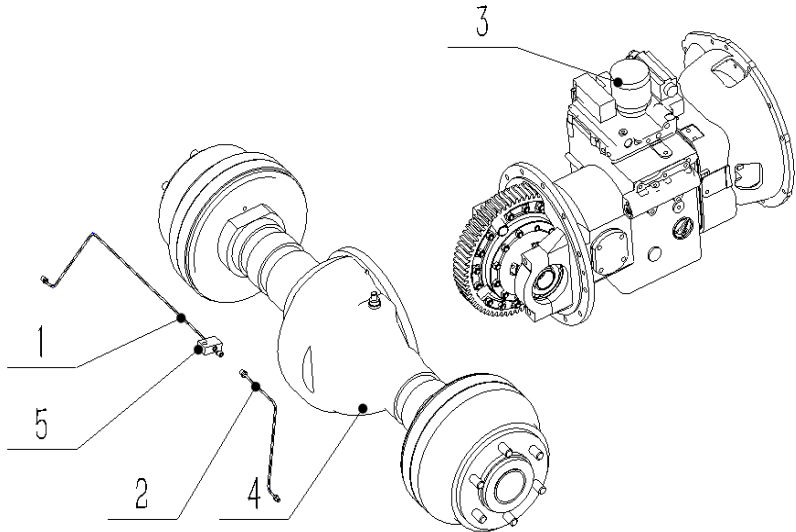


序号	代号	物料ID	名称		数量	备注
Item No.	Part No.	Material ID	Description		Q' ty	Remark
1	RF035-4-1601000-A0	90003626	Front drive axle	前驱动桥	1	
2	GB/T27-M20×80-10. 9J	90003624	Bolt M20×80-8. 8J	螺栓M20×80-10. 9J	4	
3	GB/T97. 1-20	90002110	Washer 20	垫圈20	8	
4	GB/T93-20	90002095	Washer 20	垫圈20	4	
5	GB/T6170-M20	90002045	Nut M20	螺母M20	8	
6	GB/T5782-M20×80-10. 9J	90003625	Bolt M20×80-8. 8J	螺栓M20×80-10. 9J	4	
7	RF035-4-2411100-A0	90003617	Speed sensor	车速传感器	1	
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图8/Fig8.

传动系统-前桥安装

MTF25/30



序号	代号	物料ID	名称		数量	备注
Item No.	Part No.	Material ID	Description		Q' ty	Remark
1	MTF25. 2. 4. 1			长制动管	1	
2	MTF25. 2. 4. 2			短制动管	1	
3	RF035-2-1602000-A0			变速箱	1	2WD
4	RF035-2-1601000-A0		Front drive axle	前驱动桥	1	2WD
5	RF035-4-5800002-A0			三通	1	
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图9/Fig9

传动系统-前轮总成

MTF25/30 4WD/2WD

MAT15 4WD/2WD

序号	代号	物料ID	名称		数量	备注
Item No.	Part No.	Material ID	Description		Q' ty	Remark
A			Front wheel ass'y	前轮总成	2	
01	RF025-4-3301000-A0		Steel ring	轮辋	2	2.5T/1.5T 4WD
—	RF025-2-3301000-A0		Steel ring	轮辋	2	2.5T/1.5T 2WD
—	RF035-4-3301000-A0		Steel ring	轮辋	2	2.5/3T 4WD
—	RF035-2-3301000-A0		Steel ring	轮辋	2	2.5/3T 2WD
02	RF025-4-3302000-A0		Tyre ass'y	轮胎总成	2	2.5T/1.5T , 12-16.5-12PR
—	RF035-4-3302000-A0		Tyre ass'y	轮胎总成	2	2.5/3T, 14-17.5L-14PR-NSH
03	QC/T354-1999		Nut M18×1.5	螺母M18×1.5	16	4WD
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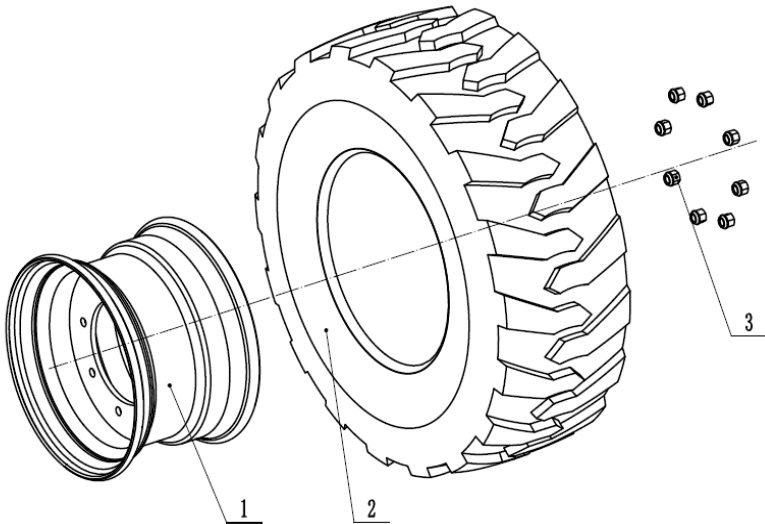
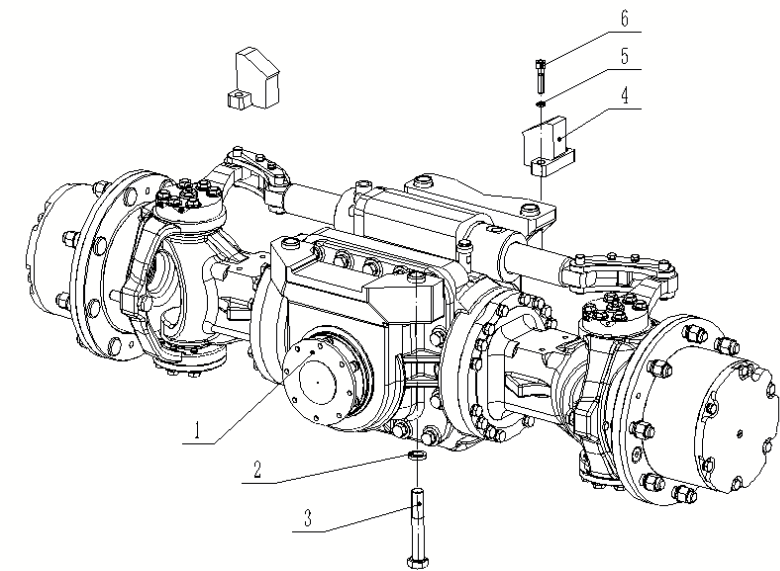


图10/Fig10

传动系统-后桥安装

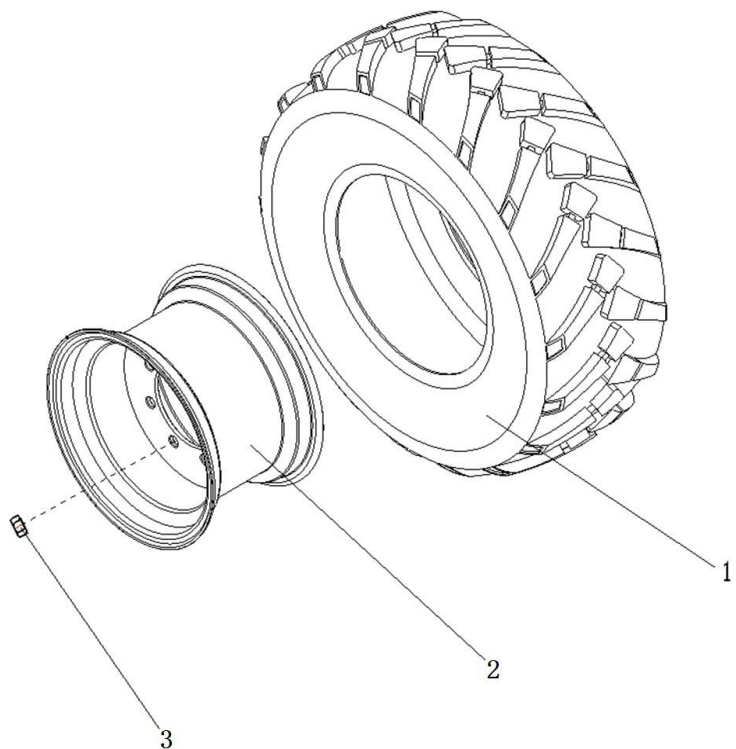
MTF25/30



序号	代号	物料ID	名称		数量	备注
Item No.	Part No.	Material ID	Description		Q' ty	Remark
1	RF035-4-4301000-A0	90003653	Steering drive axle	转向驱动桥	1	
2	GB/T93-20	90002095	Washer 20	垫圈20	4	
3	GB/T5782-M20×120	90005092	Bolt M20×120-8.8J	螺栓M20×120-8.8J	4	
4	RF035-4-4300002-A0	90003654	Spacing seat	限位座	2	
5	GB/T93-10	90002091	Washer 10	垫圈10	4	
6	GB/T5782-M10×45	90001974	Bolt M10×45-8.8J	螺栓M10×45-8.8J	4	
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MTF25/30

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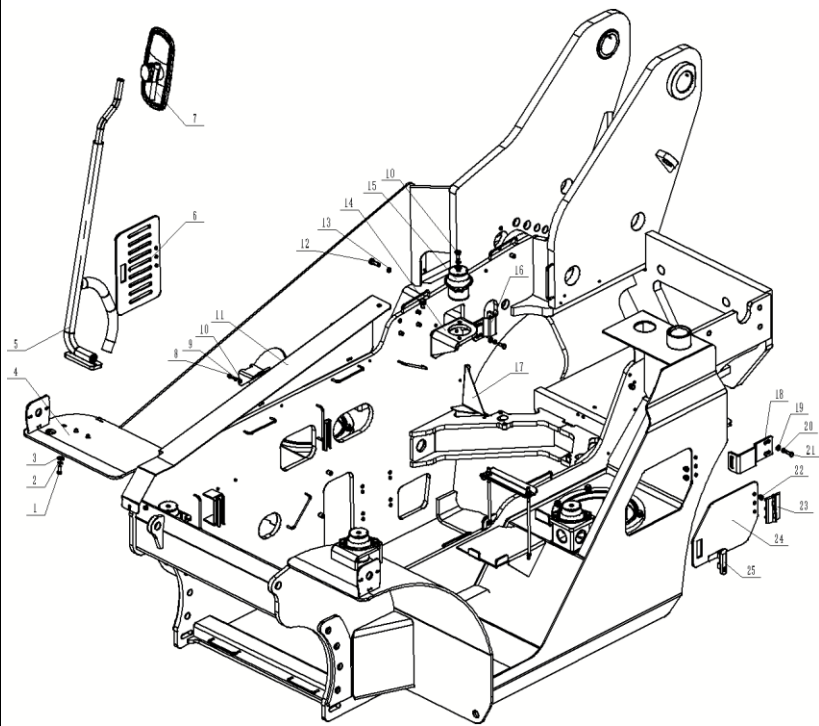
传动系统-后轮总成

This diagram shows an exploded view of a rear axle assembly. Callout 1 points to the axle housing, callout 2 points to a central differential component, and callout 3 points to a pin or bolt used to secure the central component.

[illegible]

图12/Fig12

MTF25/30



车体附件-车架体

序号	代号	物料ID	名称		数量	备注
Item No.	Part No.	Material ID	Description		Q' ty	Remark
1	GB/T5783-M10×20	90001989	Bolt M10×20-8.8J	螺栓M10×20-8.8J	12	
2	GB/T93-10	90002091	Spring washer 10	弹垫10	16	
3	GB/T97. 1-10	90002107	Washer 10	垫圈10	12	
4	MTF30. 3. 1	90003837	Frame	车架体	1	
5	MTF30. 3. 7	90003553	Rearview mirror bracket	后视镜支架	1	
6	MTF30. 3-9	90003838	Right door	右门	1	
7	HSJ30×15	90003554	Rearview mirror	后视镜	1	
8	GB/T5783-M6×16	90002005	Bolt M6×16	螺栓M6×16	4	
9	GB/T97. 1-6	90002113	Washer 6	垫圈6	4	
10	GB/T93-6	90002100	Spring washer 6	弹垫6	4	
11	MTF30. 3-1	90003545	Soundproof plate	隔音板	1	
12	GB/T5783-M10×30	90001991	Bolt M10×30	螺栓M10×30	4	
13	GB/T93-10	90002091	Washer 10	垫圈10	4	
14	MTF30. 3. 4A	90003552	Cabin mounting base	驾驶室安装座	1	
15	0009654036	90003567	Shock pad	硅油减震器	4	
16	MTF30. 3-3	90003546	Radiator fixed plate	散热器固定板	1	
17	MTF25. 1-5	90003988	Wind deflector,right	右挡风板	1	LS L4CRTV4
18	MTF30. 3-4	90003547	Radiator mounting plate	散热器安装板	1	
19	GB/T97. 1-8	90002114	Washer 8	垫圈8	4	
20	GB/T93-8	90002101	Spring washer 8	弹垫8	4	
21	GB/T5783-M8×20	90002010	Bolt M8×20	螺栓M8×20	4	
22	GB/T889. 1-M8	90002080	Lock nut M8	锁紧螺母M8	12	
23	CL226-5	90003568	Hinge	外铰链	2	
24	MTF30. 3-10	90003839	Left door	左门	1	
25	FY303-2B	90003555	Door lock	电气柜锁	1	

MTF25/30

车体附件-工作油箱安装

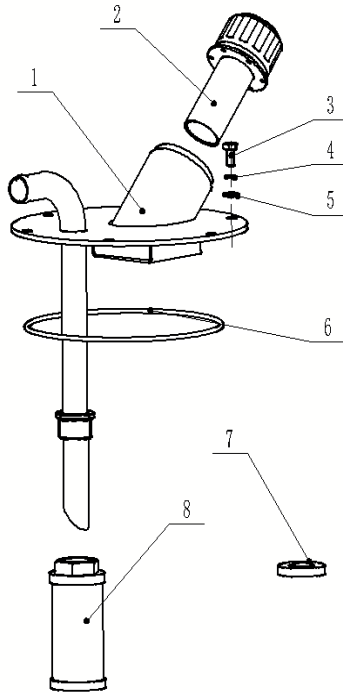
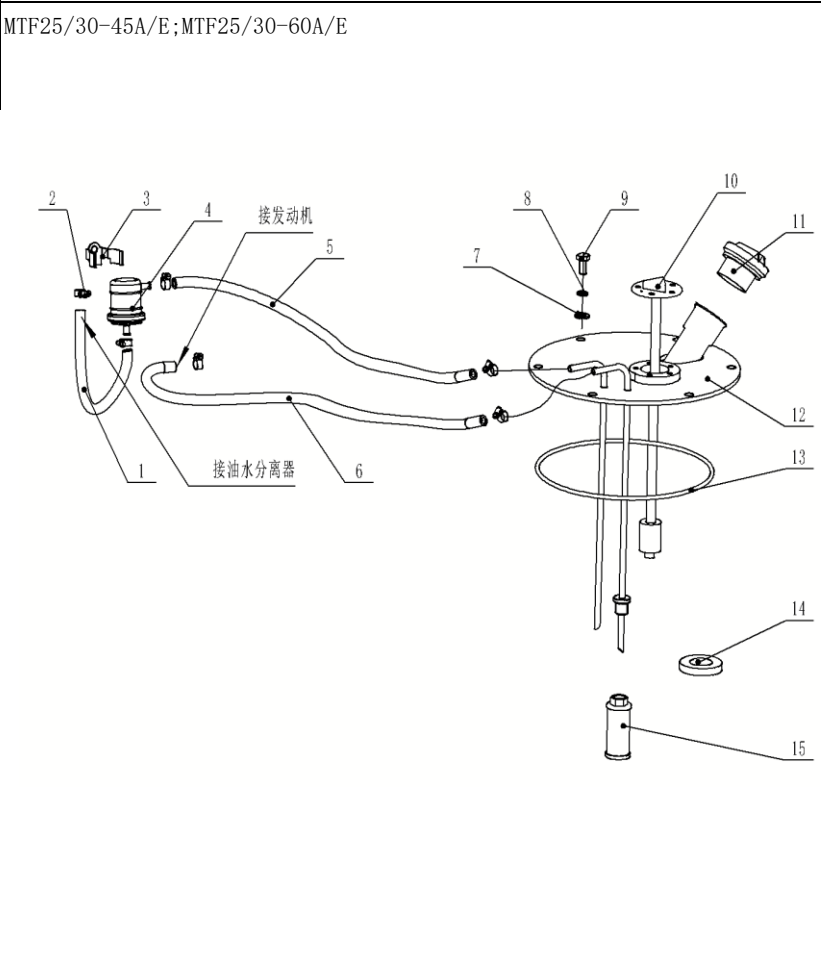
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图14/Fig14.

车体附件-燃油箱安装

MTF25/30-45A/E;MTF25/30-60A/E

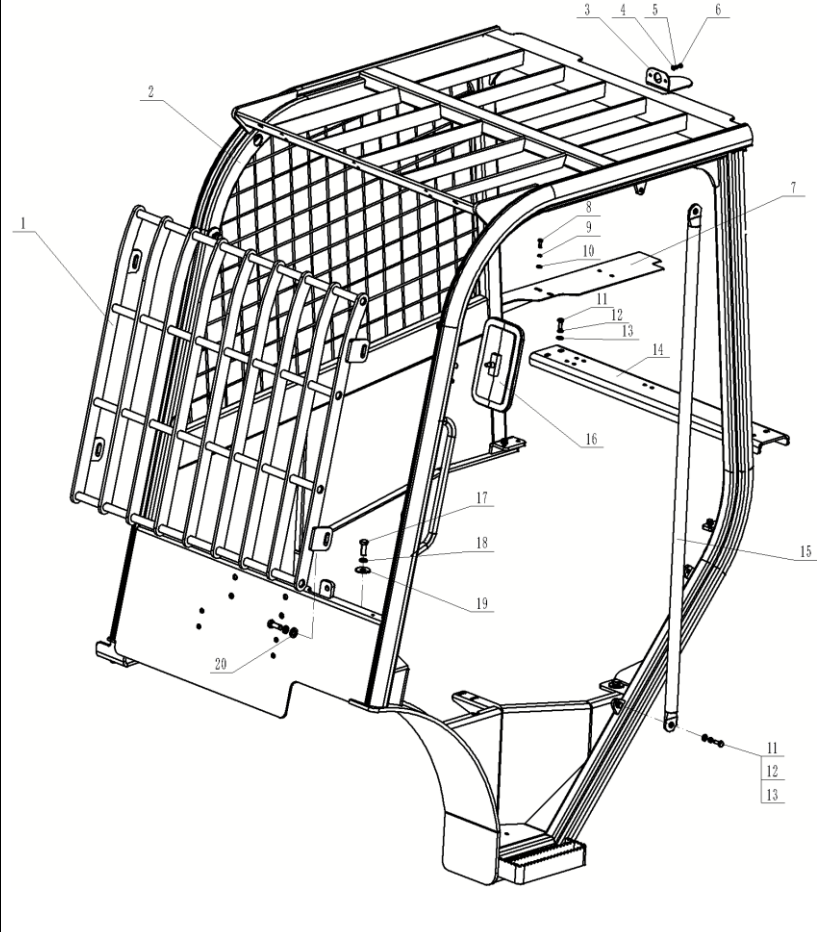


序号	代号	物料ID	名称		数量	备注
Item No.	Part No.	Material ID	Description		Q' ty	Remark
1	HG/T3037-300-φ8×3	#N/A	Fuel hose	燃油耐油管	1	洋马98
2	JB/T8870-d10-18	90002119	Hoop d8-12	喉箍d10-18	6	
3	198072-04320	#N/A	Filter seat	粗滤座	1	洋马98附件
4	129052-55630	#N/A	Filter	粗滤器	1	洋马98附件
5	HG/T3037-450-φ8×3	#N/A	Fuel hose	燃油耐油管	1	洋马98
6	HG/T3037-550-φ8×3	#N/A	Fuel hose	燃油耐油管	1	洋马98
7	GB/T97. 1-10	90002107	Washer 10	垫圈10	6	
8	GB/T93-10	90002091	Spring washer 10	弹垫10	6	
9	GB/T5783-M10×20	90001989	Bolt M10×20	螺栓M10×20	6	
10	TBRG4111-2-390	90003561	Fuel lever sensor	油位传感器	1	
11	RF035-4-2203000-A0	90002955	Fuel cap	加油盖	1	
12	MTF30. 3. 5. 1	90003559	Fuel tank cover flange	燃油箱盖法兰	1	
13	GB/T3452. 1-243×5. 3	90003566	O-ring 243*3. 55	O型圈243×5. 3	1	
14	RF035-4-2200001-A0	90002484	Magnet	磁铁60×32×10	1	
15	WU-16×80G-J	90003560	Suction filter	吸油滤芯	1	
16						
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图15/Fig15.

车体附件-护顶架安装

MTF25/30

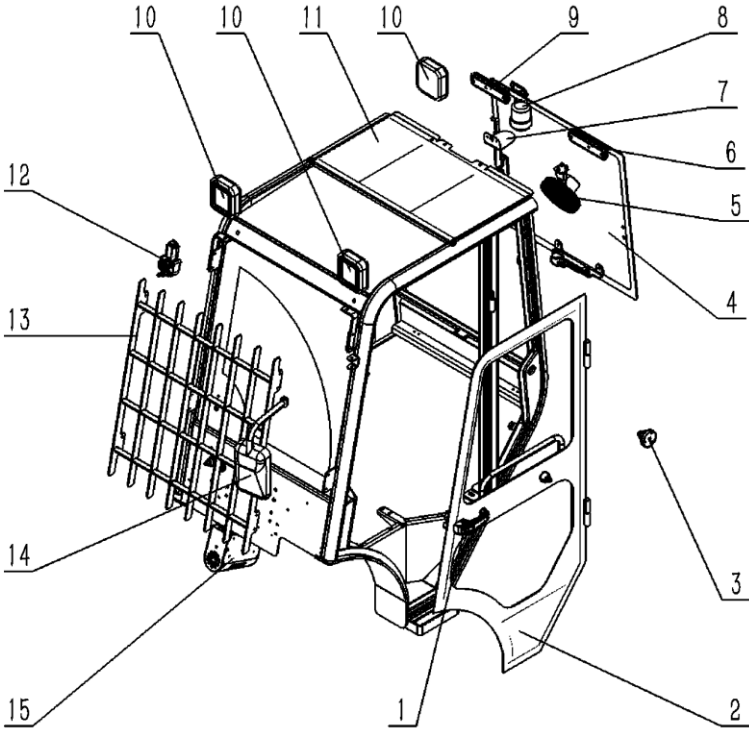


序号	代号	物料ID	名称		数量	备注
Item No.	Part No.	Material ID	Description		Q' ty	Remark
1	MTF30. 5. 4A	90003664	Front guardrail	前护栏	1	
2	MTF30. 5A. 1	90003663	Overhead guard	整体护顶架	1	
3	RF035-4-5100001-A0	90002324	Caution light seat	警示灯座	1	
4	GB/T5783-M5×10	90003660	Bolt M5×10	螺栓M5×10	2	
5	GB/T93-5	90002099	Spring washer 5	弹垫5	2	
6	GB/T97. 1-5	90002112	Washer 5	垫圈5	2	
7	MTF30. 5-4	90003666	Noise isolating plate	隔噪板	1	
8	GB/T5783-M6×16	90002005	Bolt M6×16	螺栓M6×16	3	
9	GB/T93-6	90002100	Spring washer 6	弹垫6	3	
10	GB/T97. 1-6	90002113	Washer 6	垫圈6	3	
11	GB/T5783-M8×20	90002010	Bolt M8×20-8.8J	螺栓M8×20-8.8J	6	
12	GB/T93-8	90002101	Spring washer 8	弹垫8	6	
13	GB/T97. 1-8	90002114	Spring washer 8	弹垫8	6	
14	MTF30. 5-2	90003665	Rear beam	后梁	1	
15	MTF30. 5-5	90003667	Grab pole	扶手柱	1	
16	RF035-4-5104000-A0	90002326	Rearview mirror	后视镜	1	
17	GB/T5783-M12×30	90001996	Bolt M12×30	螺栓M12×30	8	
18	GB/T93-12	90002092	Spring washer 12	弹垫12	8	
19	GB/T96. 1-12	90002103	Washer 12	加大平垫12	4	
20	GB/T97. 1-12	90002108	Washer 12	垫圈12	4	
21	FQ-2659	90003642	Shock pad	动力减震垫	4	
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图16/Fig16.

全封闭驾驶室

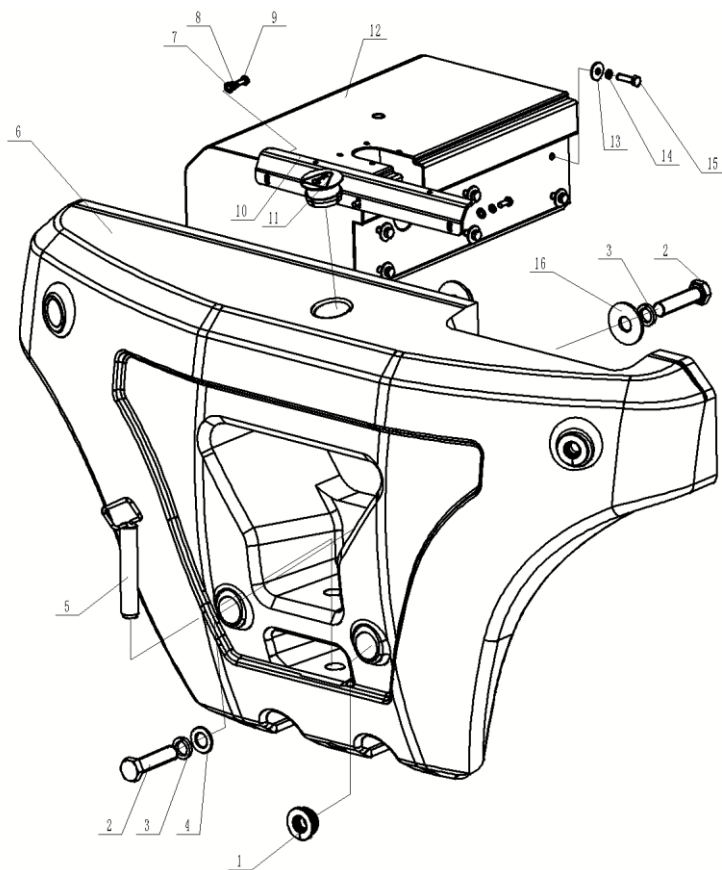
MTF25/30



序号	代号	物料ID	名称		数量	备注
Item No.	Part No.	Material ID	Description		Q' ty	Remark
1		#N/A	Door lock	门锁	1	
2	20230317	#N/A	Left door	左门	1	
3	263	#N/A	Door lock	门锁	1	
4	2023031120230325	#N/A	Rear window	后活动窗	1	
5	FS9-12V-120W	90003598	Electronic Fan	电子风扇	1	
6	922000100003	#N/A	Three color tail light	三色尾灯LED 12V	2	标配
7	RF035-4-5100001-A0	90002324	Caution light seat	警示灯座	1	
8	RF035-4-2407400-A0	90002822	Caution light	警示灯LTD152	1	
9	RF035-4-2407300-A0	90002821	Three color tail light	三色尾灯	2	选配
10	RF035-4-2407100-A0	90002819	Working light	照明灯LEDSM-912(24W)	3	
11	20230323	#N/A	Enclosed cab structural parts	封闭驾驶室结构件	1	
12	ZD1310	#N/A	Wiper	雨刮器	1	
13	MTF25. 5. 4	90003670	Front guardrail	前护栏	1	
14	WHSJ-1601	90010194	Exterior rear-view mirror	外后视镜	1	
15	20250219-1	90010184	Long rear view mirror rod	长后视镜杆	1	
16	3KNFJ-30W-270	90003582	Heater	暖风机	1	
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MTF25/30

	序号	
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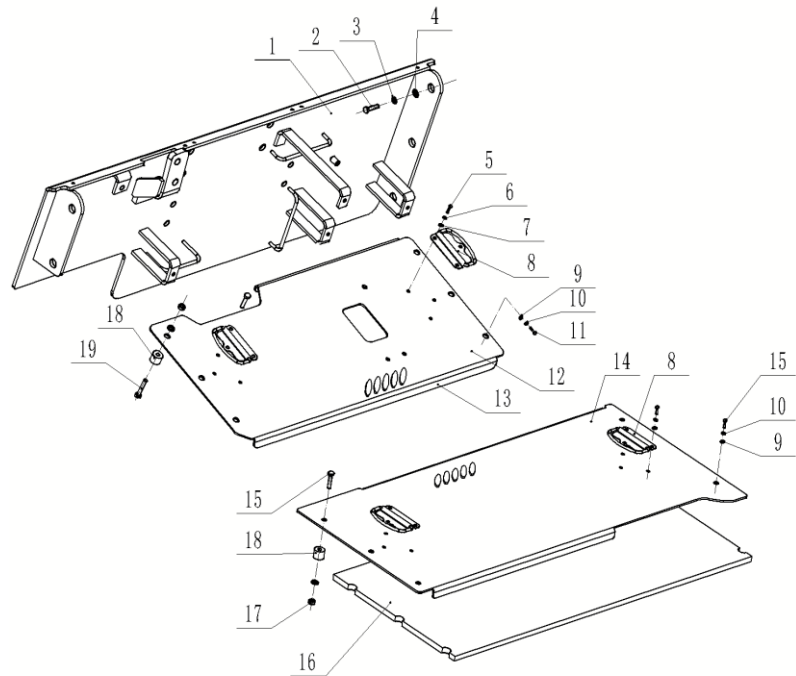
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车体附件-配重安装

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图18/Fig18.

MTF25/30-45A/E, MTF25/30-60A/E



车体附件-仪表架及盖板安装

序号	代号	物料ID	名称		数量	备注
Item No.	Part No.	Material ID	Description		Q' ty	Remark
1	MTF30. 12. 1		Display bracket	仪表架	1	
2	GB/T5783-M12×30	90001996	Bolt M12×30-8.8J	螺栓M12×30-8.8J	4	
3	GB/T93-12	90002092	Washer 12	垫圈12	4	
4	GB/T97. 1-12	90002108	Washer 12	垫圈12	4	
5	GB/T5783-M5×10	90003660	Bolt M5×10	螺栓M5×10	12	
6	GB/T93-5	90002099	Washer 5	垫圈5	12	
7	GB/T97. 1-5	90002112	Washer 5	垫圈5	12	
8	FLS-120	90003687	Handle	方形塑料拉手	2	
9	GB/T5783-M6×16	90002005	Bolt M6×16-8.8J	螺栓M6×16-8.8J	3	
10	GB/T93-6	90002100	Washer 6	垫圈6	3	
11	GB/T97. 1-6	90002113	Washer 6	垫圈6	11	
12	MTF30. 13. 2-1	90003686	Front board	前底板	1	洋马98
-	MTF25. 19. 2-1	90003996	Front board	前底板	1	电子加速器专用
13	MTF30. 13. 2-2		Soundproof sponge	隔音海绵	1	
14	MTF30. 13. 1-1	90003812	Floor board	活动底板	1	
15	GB/T70. 3-M6×20	90003544	Screw M6×20	内六角沉头螺钉M6×20	4	
16	MTF30. 13. 1-2		Soundproof sponge	隔音海绵	1	
17	GB/T889. 1-M6	90002081	Nut M6	螺母M6	8	
18	JZ6-18-15	90003688	Rubber pin	橡胶圆柱	8	
19	GB/T5783-M6×30	90003691	Bolt M6×30-8.8J	螺栓M6×30-8.8J	4	

MTF25/30

车体附件-覆盖件安装

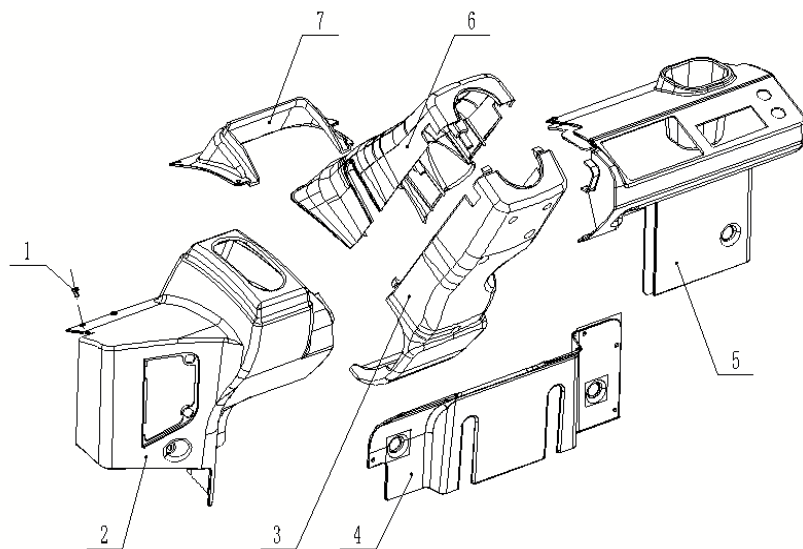
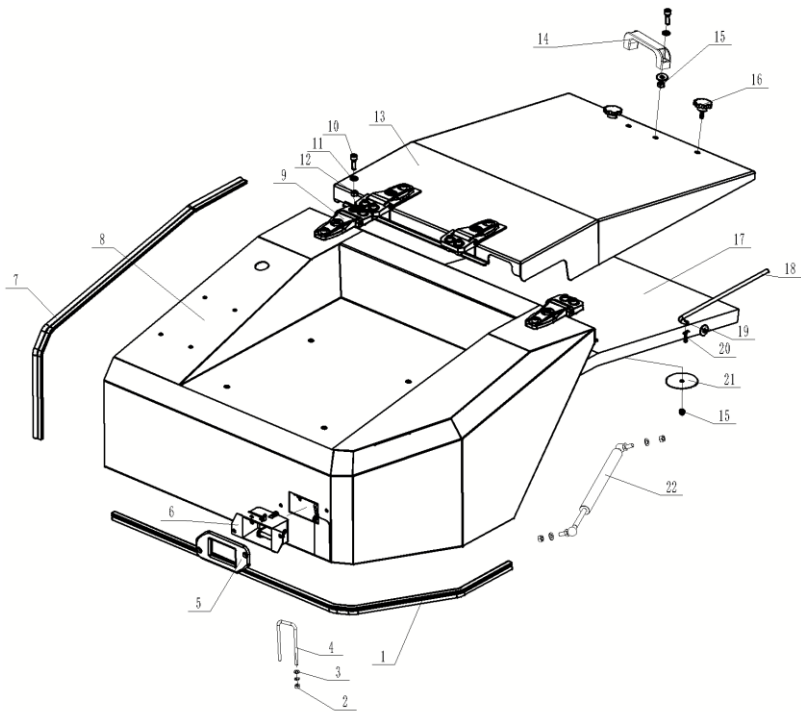
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图20/Fig20.
MTF25/30

车体附件-机罩安装

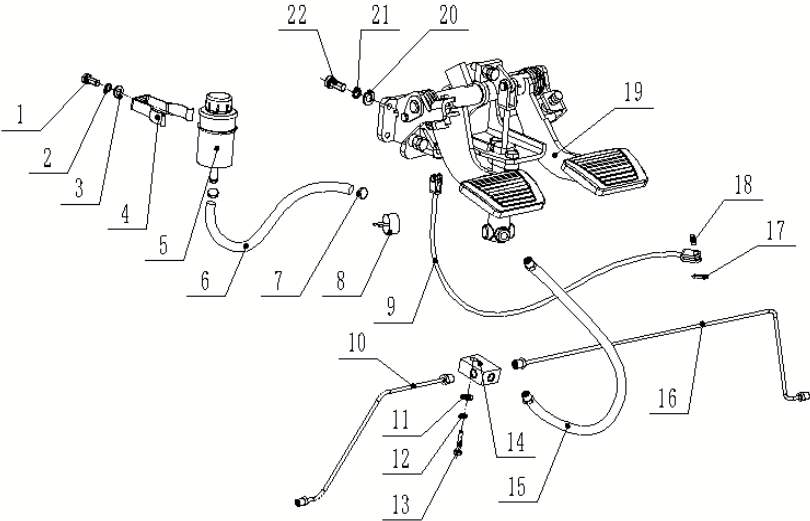


序号	代号	物料ID	名称		数量	备注
Item No.	Part No.	Material ID	Description		Q' ty	Remark
1	WB-E0220-1	90003806	90° Sealing strip	90° 密封条	1	
2	GB/T6170-M6	90002047	Nut M6	螺母M6	4	
3	GB/T96. 1-6	90002105	Washer 6	加大平垫6	4	
4	RF035-4-6400005-A0	90002370	Hood hook	机罩锁扣钩	1	
5	/	/	/	/	0	
6	A30464-09000	90003799	Hood lock	机罩锁	1	
7	WB-0225-1	90003808	Sealing strip	密封条	1	
8	MTF30. 13. 3A	90003796	Engine hood	焊接机罩	1	
9	A70464-10000	90003798	Hinge	平面铰链	4	
10	GB/T70. 1-M8×25	90003795	Screw M8×25	内六角圆柱头螺钉M8×25	8	
11	GB/T97. 1-8	90002114	Washer 8	垫圈8	8	
12	GB/T6170-M8	90002048	Nut M8	螺母M8	8	
13	MTF30. 13. 4A. 1	90003802	Engine cover	机盖	1	
14	FLS-120	90003687	Handle	方形塑料拉手	2	
15	GB/T889. 1-M8	90002080	Locking nut M8	锁紧螺母M8	6	
16	JB/T7274. 4-M8×20	90002117	Star grips M8×20	星形把手M8×20	2	
17	MTF30. 13. 4A-1	#N/A	Soundproof sponge 30	隔音海绵30	1	
18	MTF30. 13. 5	90003797	Support rod ass'y	支撑杆总成	1	
19	GB/T96. 1-8	90002106	Washer 8	加大平垫8	2	
20	GB/T91-3×20	90002090	Cotter pin 3×20	开口销3×20	1	
21	MTF30. 13. 4-2	90003805	Sponge plate 30	海绵压板30	4	
22	RF035-4-6403000-A0	90002364	Gas spring	气弹簧	1	

图21/Fig21.

操作系统-脚制动安装

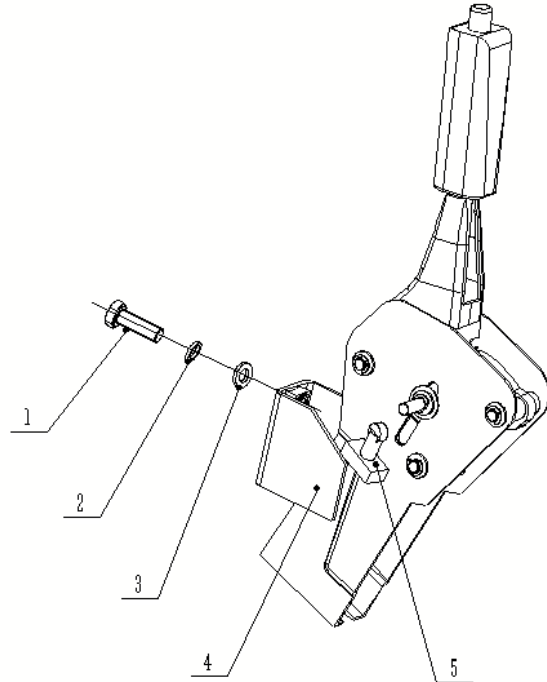
MTF25/30



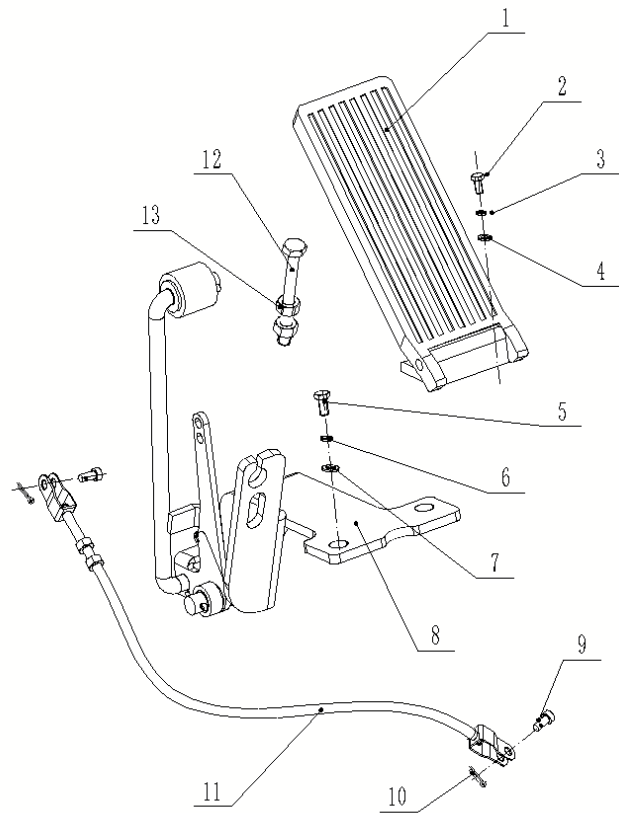
序号	代号	物料ID	名称		数量	备注
Item No.	Part No.	Material ID	Description		Q' ty	Remark
1	GB/T5783-M8×20	90002010	Bolt M8×20-8.8J	螺栓M8×20-8.8J	1	
2	GB/T93-8	90002101	Washer 8	垫圈8	1	
3	GB/T97.1-8	90002114	Washer 8	垫圈8	1	
4	RF035-4-5801000-A0	90002333	Brake reservoir bracket	制动油壶支架	1	
5	RF035-4-5802000-A0	90002334	Brake reservoir	制动油壶	1	
6	RF035-4-5800001-A0	90002335	Hose φ9×4-(515)	耐液胶管 φ9×4-(515)	1	
7	JB/T8870-d10-18	90002119	Hoop d10-16 JB/T8870	喉箍JB/T8870-d10-18	2	
8	RF035-4-2408300-A0	90002824	Brake light switch JK613B	刹车灯开关 JK613B	1	
9	RF035-4-5804000-A0	90002337	Brake cable	制动拉线	1	
10	MTF30.2.4.2	90003629	Brake pipe, short	短制动管	1	
11	GB/T97.1-8	90002114	Washer 8	垫圈8	1	
12	GB/T93-8	90002101	Washer 8	垫圈8	1	
13	GB/T5783-M8×30	90002012	Bolt M8×30-8.8J	螺栓M8×30-8.8J	1	
14	RF035-4-5800002-A0	90002338	Tee block	三通	1	
15	RF035-4-5806000-A0	90002342	Brake pipe	制动油管	1	
16	MTF30.2.4.1	90003628	Brake pipe, long	长制动管	1	
17	GB/T882-B6×20		Pin B6×20	销轴B6×20	2	
18	GB/T91-3×20	90002090	Cotter pin 3×20	开口销3×20	2	
19	RF035-4-5803000-A0	90002336	Foot brake	双联脚制动	1	
20	GB/T97.1-10	90002107	Washer 10	垫圈10	4	
21	GB/T93-10	90002091	Washer 10	垫圈10	4	
22	GB/T5783-M10×25	90001990	Bolt M10×25-8.8J	螺栓M10×25-8.8J	4	

MTF25/30

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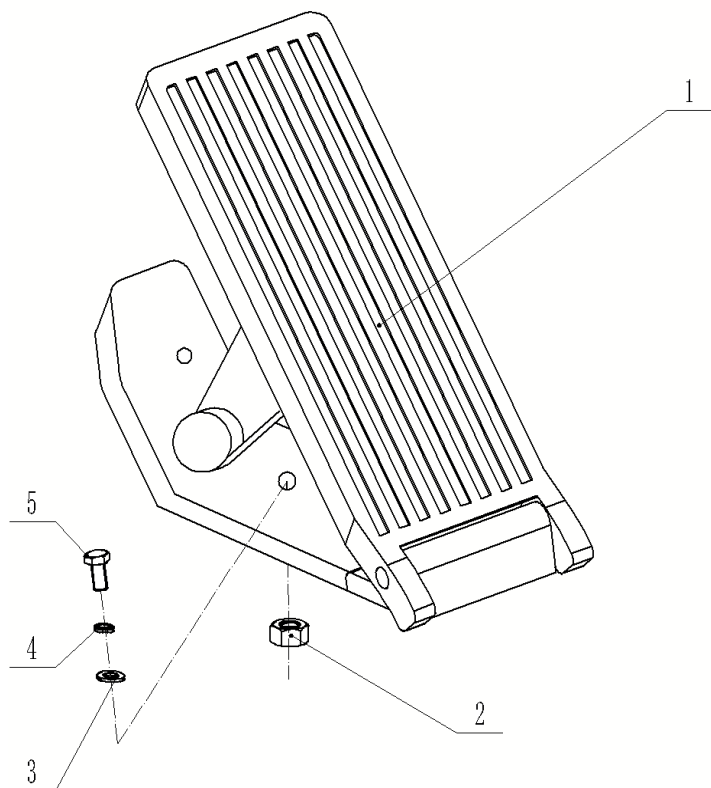
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操作系统-油门操纵安装

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MTF25/30-45E, MTF25/30-60E

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MTF25/30

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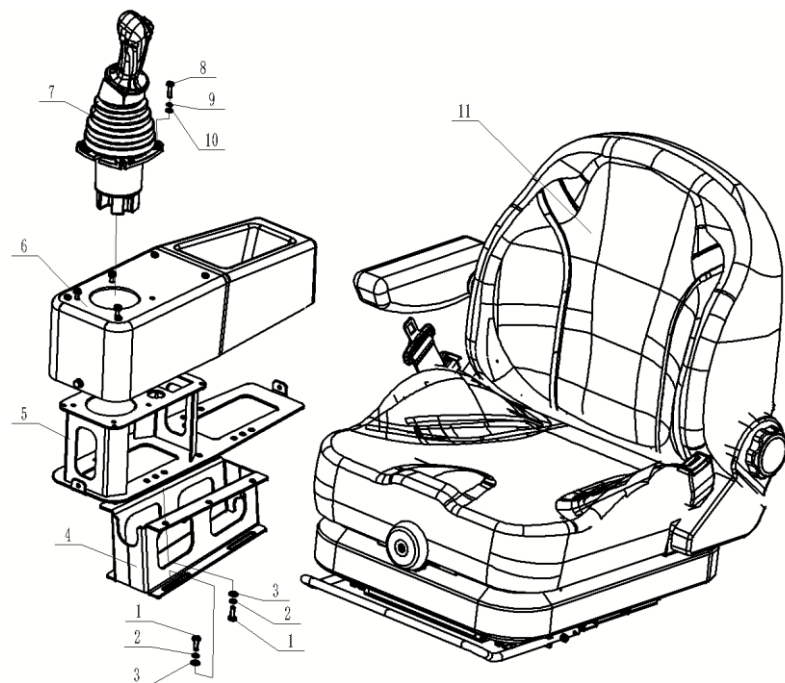
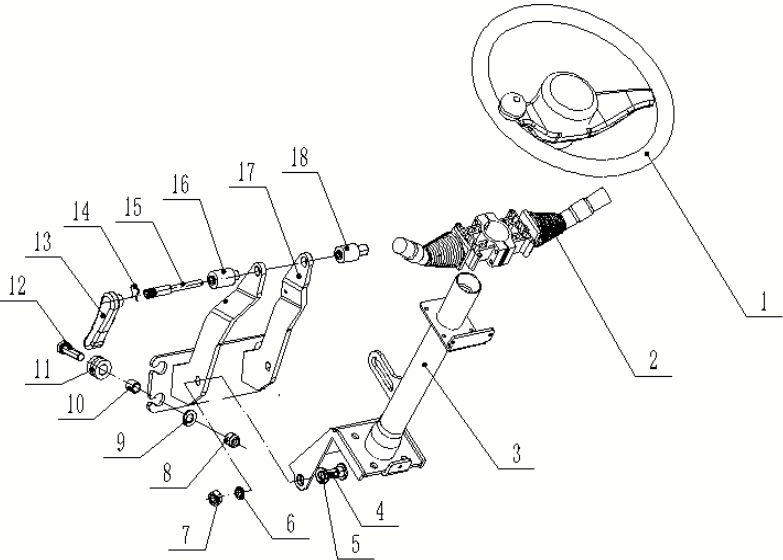
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图26/Fig26.

操作系统-转向装置安装

MTF25/30



序号	代号	物料ID	名称		数量	备注
Item No.	Part No.	Material ID	Description		Q' ty	Remark
1	RF035-4-4204000-A0	90002308	Steering wheel ass'y (Φ300)	方向盘总成 (Φ300)	1	
2	F030-D-2408400-A0	90002827	Direction switch	组合开关	1	
3	F030-D-4201000-A0	90002309	Steering column ass'y	转向管柱总成	1	
4	RF025-7-4200003-A0	90002316	Bolt	螺栓	2	
5	RF025-7-4200002-A0	90002315	Bushing	衬套	2	
6	GB/T93-12	90002092	Washer 12	弹垫12	2	
7	GB/T6170-M12	90002043	Nut M12	螺母M12	2	
8	GB/T889-M12		Nut M12	锁紧螺母M12	4	
9	GB/T97. 1-12	90002108	Washer 12	垫圈12	4	
10	F030-D-4200002-A0	90002314	Spacer	隔套	4	
11	F030-D-4200001-A0	90002313	Rubber pad	橡胶垫	4	
12	GB/T5783-M12×40	90001998	Bolt M12×40-8.8J	螺栓M12×40-8.8J	4	
13	RF025-7-4202000-A0	90002310	Losking handle	锁紧手柄	1	
14	RF025-7-4200006-A0	90002319	Buckle	卡扣	1	
15	RF025-7-4200005-A0	90002318	Shaft	轴	1	
16	RF025-7-4200004-A0	90002317	Block	垫块	1	
17	F030-D-4202000-A0	90002312	Steering column bracket	转向管柱支架	1	
18	RF025-7-4200001-A0	90002311	Locking block	锁紧块	1	

MTF25/30

电气系统-蓄电池安装

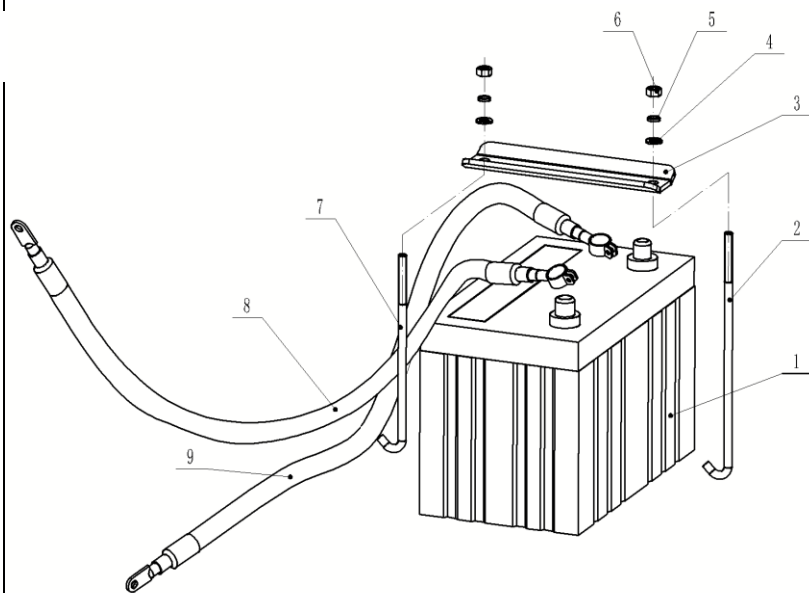
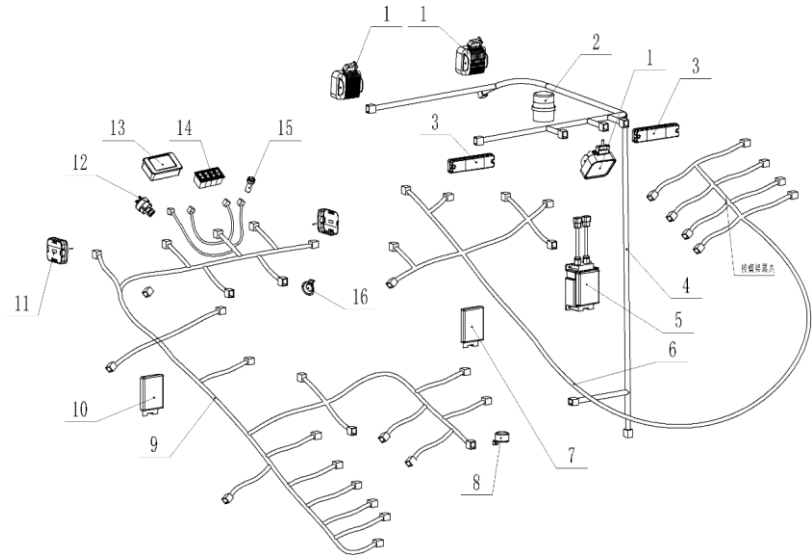
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图28/Fig28.

MTF25/30-45A/E, MTF25/30-60A/E



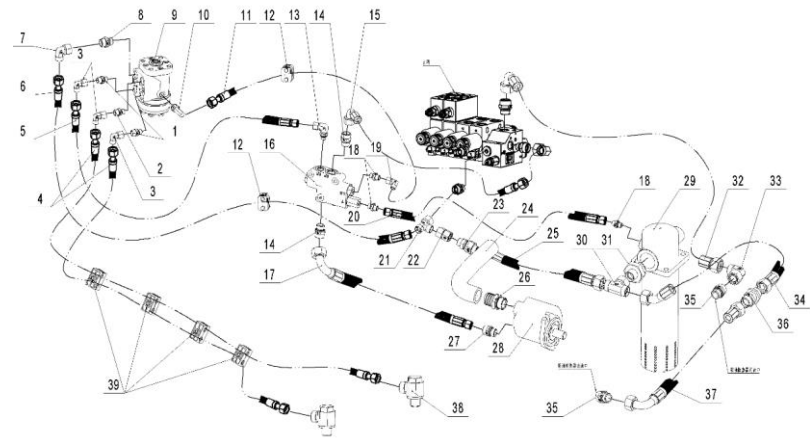
电气系统-线束及灯具安装

序号	代号	物料ID	名称		数量	备注
Item No.	Part No.	Material ID	Description		Q' ty	Remark
1	RF035-4-2407100-A0	90002819	Working light LEDSM-912 (24W)	照明灯LEDSM-912 (24W)	3	
2	RF035-4-2407400-A0	90002822	Caution light LTD152	警示灯LTD152	1	
3	RF035-4-2407300-A0	90002821	Three color tail light LED 12V	三色尾灯LED 12V	2	
4	MTF30. 15. 3A	90003611	Overhead guard wiring harness	护顶架线束	1	
5	CWFB-1. 0-YM	90002830	Fuse box	保险盒	1	
6	MTF30. 15. 2A	90003610	Control wiring harness	控制线束	1	
7	CWC-SM80B-LS	90003981	Controller	主控制器-LS	1	
8	RF035-4-2409400-A0	90002836	Back buzzer DJB-12B-AMP	倒车蜂鸣器 DJB-12B-AMP	1	
9	MTF30. 15. 1A	90003609	Main harness-YANMAR	主线束-洋马	1	YM
-	MTF25. 15. 1	90003976	Main harness-LS	主线束-LS	1	LS
10	ECU-L4C25T-EGQ205	#N/A	ECU Controller	ECU控制器	1	LS L4CRTV4附件
11	FTD-441C2AW	90003605	Turn signal lamp	示宽转向灯	2	
12	F030-D-2408200-A0	90002833	Key switch	钥匙开关	1	
13	CW430-YM	90003978	Display FL-YMA001	4. 3寸显示器	1	YM
14	CW430-LS	90003978	Display FL-YMA001	4. 3寸显示器	1	LS
15	RF035-4-2408100-A0	90003616	Control switch group	仪表台翘班开关组	1	
16	RF025-7-2410400-A0	90002837	USB Socket	USB插座	1	
17	RF035-4-2409300-A0	90002829	Horn 12V	喇叭 12V	1	
18	elen-ZJML			拉绳传感器	1	

图29/Fig29.

液压系统（洋马）

MTF25/30-45A, MTF25/30-60A



序号	代号	物料ID	名称		数量	备注
Item No.	Part No.	Material ID	Description		Q' ty	Remark
1	GE010LM20×1.50MD	90003758	Straight connector	端直通接头	2	
2	GE010LM20×1.50MD-L55	90003759	Straight connector	端直通接头	1	
3	EW10LOMED	90003761	Angle connector	直角组合接头	2	
4	F482TCCACA101005-2650-PG	90003752	Orbitrol hose	转向管	2	
5	F482TCCACA101005-1200-PG	90003751	Orbitrol inlet hose	转向进油管	1	
6	F482TCCACA151508-1720-PG	90003750	Orbitrol return oil hose	转向回油管	1	
7	EW15LOMED	90003760	Angle connector	直角组合接头	1	
8	GE015LM20×1.50MD-L55	90003757	Straight connector	端直通接头	1	
9	SCU51-125DS	90003747	Orbitrol	转向器	1	
10	WEE08LMOROMD	90003764	Angle connector	直角可调接头	1	
11	F482TCCECF080804-1350-0-PG	90003753	Orbitrol LS pipe	转向器LS管	1	
12	SYLPG12-214	90003744	Pipe clamp SYLPG12-214	管夹SYLPG12-214	2	
13	WEE10LM18×1.50ROMD	90003763	Angle connector	直角可调接头	1	
14	GE18LMEDOMD	90003755	Straight connector	端直通接头	2	
15	F471TCCACF181810-530	90003749	Multi-way valve oil inlet hose	多路阀进油管	1	
16	YXL-F80L-17.5N7-A	90003748	Prior valve ass'y	80优先阀	1	
17	F471TCCECF181810-640-75	90003769	Pump oil outlet pipe	泵出油管	1	
18	GE08LMEDOMD	90003756	Straight connector	端直通接头	1	
19	EW08LOMED	90003762	Angle connector	直角可调接头	1	
20	F482TCCACF080804-760	90003754	Priority valve oil return pipe	优先阀回油管	1	
21	EL15LOMD	90003777	Tee connector	三通接头	1	
22	GZ15L	90003779	Combined connecetor	螺母-直通组合接头	1	
23	RHD15LOMD	90003780	One-way valve	单向阀	1	
24	MTF30.9.3-3	90003768	Suction pipe	吸油胶管	1	
25	F482TCCACA152210-375	90003771	Bypass pipe	旁通胶管	1	

MTF25/30-45A, MTF25/30-60A

液压系统（洋马）

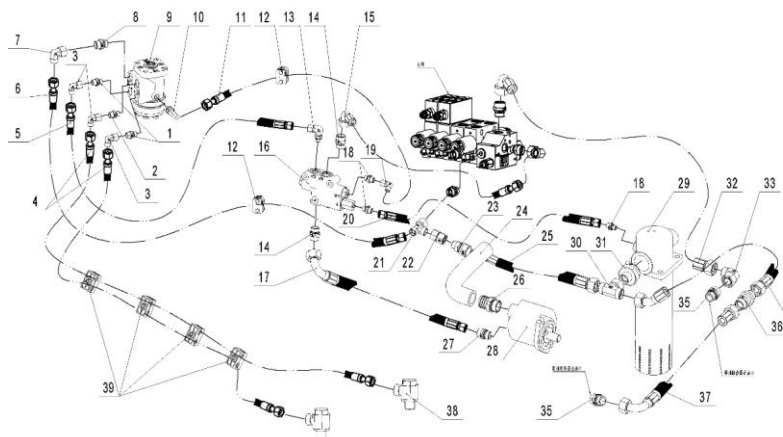
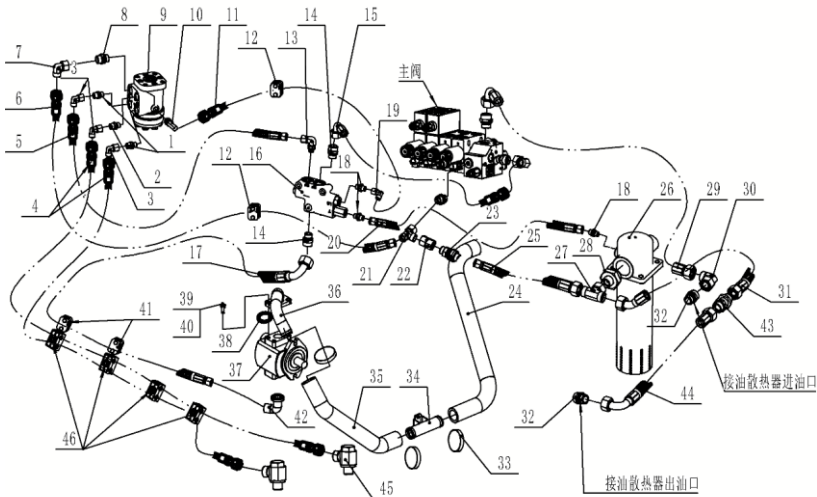
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图30/Fig30.

MTF25/30-45E, MTF25/30-60E



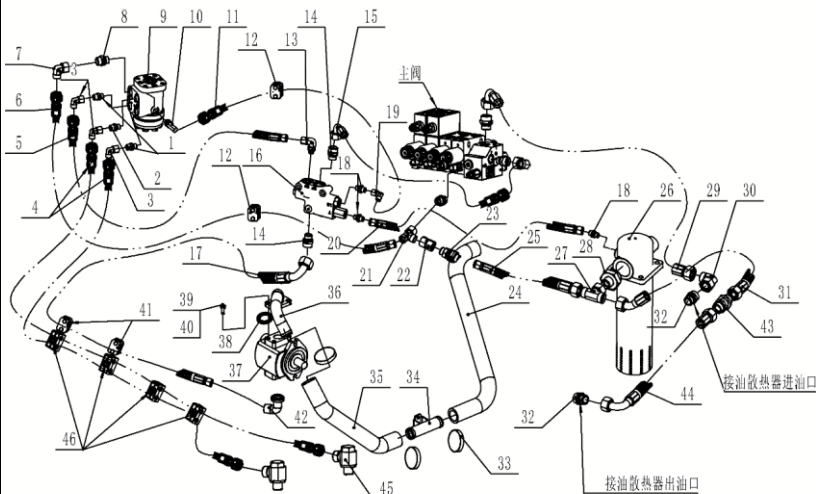
液压系统 (LS)

序号	代号	物料ID	名称		数量	备注
Item No.	Part No.	Material ID	Description		Q' ty	Remark
1	GE010LM20×1.50MD	90003758	Straight connector	端直通接头	2	
2	GE010LM20×1.50MD-L55	90003759	Straight connector	端直通接头	1	
3	EW10LOMED	90003761	Angle connector	直角组合接头	2	
4	F482TCCACA101005-2650-PG	90003752	Orbitrol hose	转向管	2	
5	F482TCCACA101005-1200-PG	90003751	Orbitrol inlet hose	转向进油管	1	
6	F482TCCACA151508-1720-PG	90003750	Orbitrol return oil hose	转向回油管	1	
7	EW15LOMED	90003760	Angle connector	直角组合接头	1	
8	GE015LM20×1.50MD-L55	90003757	Straight connector	端直通接头	1	
9	SCU51-125DS	90003747	Orbitrol	转向器	1	
10	WEE08LMOROMD	90003764	Angle connector	直角可调接头	1	
11	F482TCCECF080804-1350-0-PG	90003753	Orbitrol LS pipe	转向器LS管	1	
12	SYLPG12-214	90003744	Pipe clamp SYLPG12-214	管夹SYLPG12-214	2	
13	WEE10LM18×1.50ROMD	90003763	Angle connector	直角可调接头	1	
14	GE18LMEDOMD	90003755	Straight connector	端直通接头	2	
15	F471TCCACF181810-530	90003749	Multi-way valve oil inlet hose	多路阀进油管	1	
16	YXL-F80L-17.5N7-A	90003748	Prior valve ass'y	80优先阀	1	
17	F471TCCACF181810-1800	90004001	Pump oil outlet pipe	泵出油管	1	
18	GE08LMEDOMD	90003756	Straight connector	端直通接头	1	
19	EW08LOMED	90003762	Angle connector	直角可调接头	1	
20	F482TCCACF080804-760	90003754	Priority valve oil return pipe	优先阀回油管	1	
21	EL15LOMD	90003777	Tee connector	三通接头	1	
22	GZ15L	90003779	Combined connecetor	螺母-直通组合接头	1	
23	RHD15LOMD	90003780	One-way valve	单向阀	1	
24	MTF25.9.3-3	90004005	Suction pipe 3	吸油胶管3	1	
25	F482TCCACA152210-375	90003771	Bypass pipe	旁通胶管	1	

图30/Fig30.

液压系统 (LS)

MTF25/30-45E, MTF25/30-60E

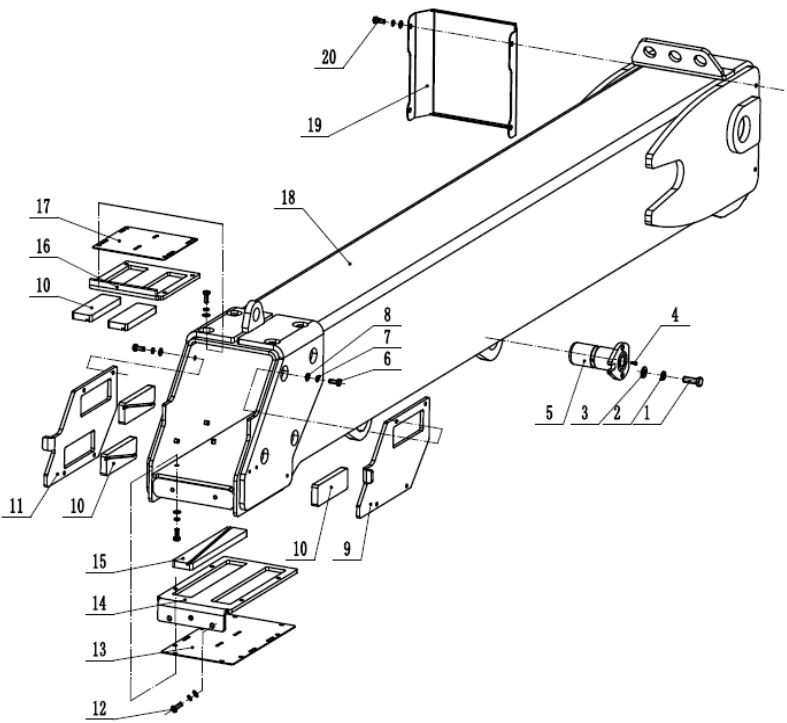


序号	代号	物料ID	名称		数量	备注
Item No.	Part No.	Material ID	Description		Q' ty	Remark
26	RFA-160×10L-Y	90003781	Hyd. Filter	直回式过滤器	1	
27	ET22LOMD	90003778	Tee connector	三通接头	1	
28	GE22LM48×2EDOMD	90003772	Straight connector	端直通接头	1	
29	F482TCCACF222212-910-PG	90003770	Main return oil hose 1	主回油管1	1	
30	EW22LOMED	90003776	Angle connector	直角组合接头	1	
31	F482TCCACE222212-600	90003783	Main return oil hose 2	主回油管2	1	
32	GE22LREDOMD-L65	90003773	Straight connector	端直通接头	2	
33	JB/T8870-d32-50	90002121	Hoop d32-50	喉箍d32-50	4	
34	MTF25. 9. 3. 2	90004004	Transition hose	过渡管	1	
35	MTF25. 9. 3-2	90004006	Suction pipe 2	吸油胶管2	1	
36	MTF25. 9. 3. 1	90004003	Flange	吸油口法兰	1	
37	404-03042-12	90004000	Gear pump	齿轮泵高压-右旋	1	SGP2A27A1H5-R749D
38	GB/T1235-30×3. 5	90001966	O-ring 30×3. 5	O型圈30×3. 5	1	
39	GB/T5783-M8×25	90002011	Bolt M8×25	螺栓M8×25	4	
40	GB/T93-8	90002101	Spring washer 8	弹垫8	4	
41	SYLPG12-325	90004002	Clamp	单管夹	2	
42	WFS33/18LOMDCF	90004007	Flange elbow	SAE法兰弯头	1	
43	SV22LOMD	90003784	Connector	隔板接头	1	
44	F482TCCACF222212-600-PG	90003782	Main return oil hose 3	主回油管3	1	
45	RF035-4-7603000-B0	90003765	Hinge connector	铰接式接头	2	
46	SYTPG4-218	90003743	Clamp	双联管夹	4	

图31/Fig31.

MTF25/30-45A/E

臂架总成-基本臂总成 (4.5M)

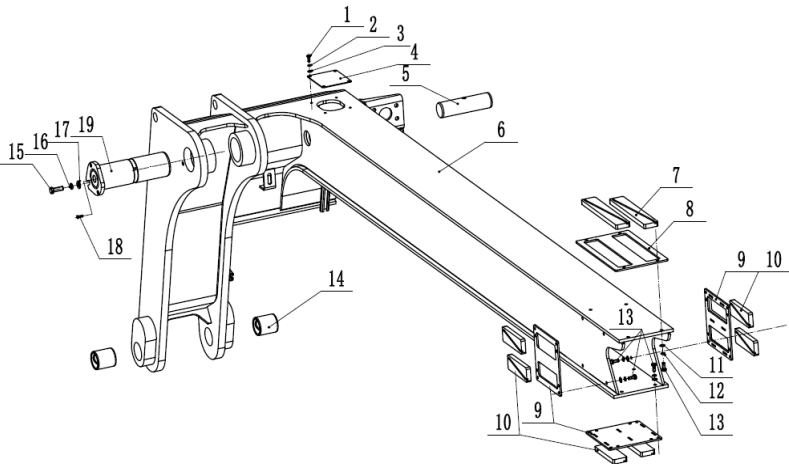


序号	代号	物料ID	名称		数量	备注
Item No.	Part No.	Material ID	Description		Q' ty	Remark
1	GB/T5783-M12×35	90001997	Bolt M12×35-8.8J	螺栓M12×35-8.8J	2	
2	GB/T93-12	90002092	Washer 12	垫圈12	2	
3	GB/T97.1-12	90002108	Washer 12	垫圈12	2	
4	GB/T1152-M10×1	90001958	Nipple M10×1	油杯M10×1	2	
5	MTF30.6.1.6	90003864	Slave cylinder shaft	随动缸短轴	2	
6	GB/T5783-M8×20	90002010	Bolt M8×20-8.8J	螺栓M8×20-8.8J	16	
7	GB/T93-8	90002101	Washer 8	垫圈8	20	
8	GB/T97.1-8	90002114	Washer 8	垫圈8	20	
9	MTF30.6.1.4	90003868	Side slide plate, left	左侧滑块板	1	
10	MTF30.6.1.3	90003867	Side slide plate	侧滑块板	1	
11	MTF30.6.1-2	90003872	Short slider	短滑块	6	
12	GB/T5783-M8×20	90002010	Bolt M8×20-8.8J	螺栓M8×20-8.8J	2	
14	MTF30.6.1.5	90003869	Lower slider plate	下滑块板	1	
15	MTF30.6.1-1	90003873	Long slider	长滑块	2	
16	MTF30.6.1.2	90003866	Upper slider plate	上滑块板	1	
18	MTF30.6.1.1	90003865	Basic boom body	基本臂结构件	1	
19	MTF30.6-4	90003855	Cover	装饰盖	1	4.5/5m
-	MTF20.6-4	90004084	Cover	装饰盖	1	6m
20	GB/T5783-M8×16	90002009	Bolt M8×16-8.8J	螺栓M8×16-8.8J	2	

图32/Fig32.

臂架总成-伸缩臂总成

MTF25/30-45A/E

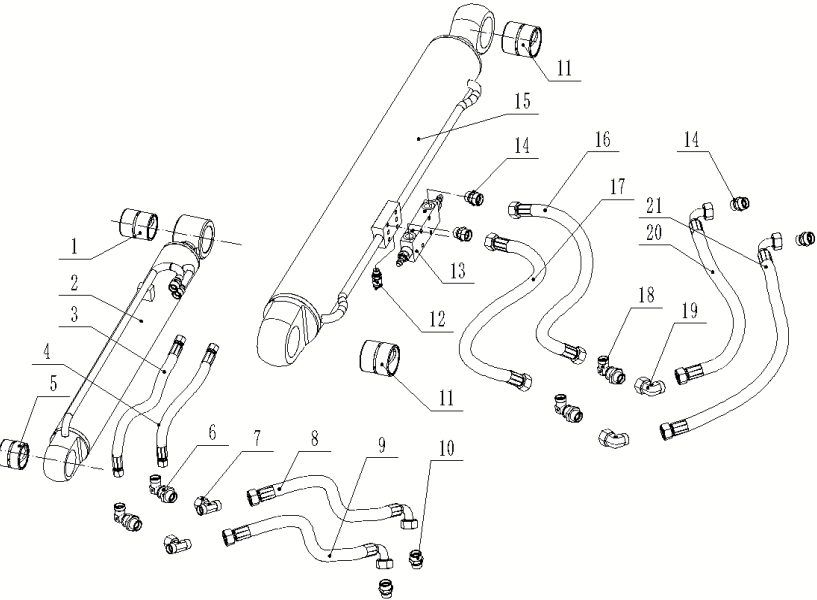


序号	代号	物料ID	名称		数量	备注
Item No.	Part No.	Material ID	Description		Q' ty	Remark
1	GB/T5783-M6×16	90002005	Bolt M6×16-8.8J	螺栓M6×16-8.8J	4	
2	GB/T93-6	90002100	Washer 6	垫圈6	4	
3	GB/T97.1-6	90002113	Washer 6	垫圈6	4	
4	MTF30.6.2-3	90003878	Cover plate	盖板	1	
5	MTF30.6.2-2	90003880	Telescopic cylinder shaft	伸缩油缸轴	1	
6	MTF30.6.2.1	90003875	Telescopic boom body	伸缩臂结构件	1	
7	MTF30.6.1-1	90003873	Long slider	长滑块	2	
8	MTF30.6.2.3	90003877	Long slider bracket	长滑块架	1	
9	MTF30.6.2.2	90003876	Short slider bracket	短滑块架	3	
10	MTF30.6.1-2	90003872	Short slider	短滑块	6	
11	GB/T97.1-8	90002114	Washer 8	垫圈8	16	
12	GB/T93-8	90002101	Washer 8	垫圈8	16	
13	GB/T5783-M8×20	90002010	Bolt M8×20-8.8J	螺栓M8×20-8.8J	16	
14	MTF30.6.2-1	90003881	Bushing Φ50*5-65	铜套Φ50*5-65	2	
15	GB/T5783-M12×35	90001997	Bolt M12×35-8.8J	螺栓M12×35-8.8J	1	
16	GB/T93-12	90002092	Washer 12	垫圈12	1	
17	GB/T97.1-12	90002108	Washer 12	垫圈12	1	
18	GB/T1152-M10×1	90001958	Nipple M10×1	油杯M10×1	1	
19	MTF30.6.2.4	90003879	Swing cylinder shaft	摇摆油缸轴	1	

图33/Fig33.

臂架总成-举升随动油缸及管路

MTF25/30-45A/E

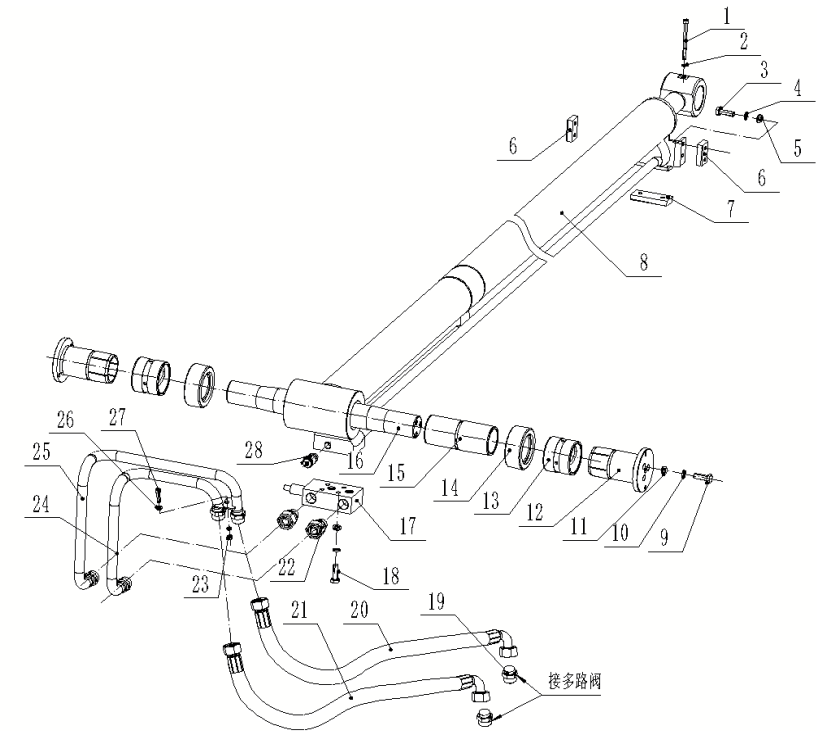


序号	代号	物料ID	名称		数量	备注
Item No.	Part No.	Material ID	Description		Q' ty	Remark
1	MTF30. 6. 4-4		Bushing 50-70	铜套50-70	1	油缸附件
2	MTF30. 6. 4	90003850	Cylinder body ass'y	随动油缸	1	
3	F471TCCACA151508-690-PG	90003724	Slave cylinder hose2	随动缸胶管2	1	
4	F471TCCACA151508-640-PG	90003723	Slave cylinder hose1	随动缸胶管1	1	
5	MTF30. 6. 4-3		Bushing 50-50	铜套50-50	1	油缸附件
6	GE15LREDOMD	90003733	Straight connector	端直通接头	2	
7	ET15LOMD	90003739	Tee connector	三通接头	2	
8	F471TCCACF151508-1520-PG		Swing cylinder hose2	摇摆缸胶管2	1	
9	F471TCCACF151508-1500-PG		Swing cylinder hose1	摇摆缸胶管1	1	
10	GE15LREDOMD	90003733	Φ12 connector	12通径接头	2	
11	MTF30. 6. 2-1	90003881	Bushing 60-68	铜套60-68	2	
12	GEFRAN-KS40	90003608	Pressure sensor	压力传感器	1	
13	VBCF1202S	90003887	Balance valve	双向板式平衡阀	1	
14	GE18LREDOMD	90003732	Φ16 connector	16通径接头	4	
15	MTF30. 6. 7	90003852	Cylinder body ass'y	举升油缸	1	
16	F471TCCACA181810-910-PG	90003892	Lifting cylinder hose2	举升缸胶管2	1	
17	F471TCCACA181810-690-PG	90003891	Lifting cylinder hose1	举升缸胶管1	1	
18	WSV18LOMD	90003896	Elbow	直角隔板弯头	2	
19	EW18LOMED	90003737	Elbow	直角组合接头	2	
20	F471TCCACF181810-1300-PG		Lifting hose1	举升胶管1	1	
21	F471TCCACE181810-1410-PG		Lifting hose2	举升胶管2	1	

图34/Fig34.

臂架总成-伸缩油缸及管路

MTF25/30-45A/E



序号	代号	物料ID	名称		数量	备注
Item No.	Part No.	Material ID	Description		Q' ty	Remark
1	GB/T70. 1-M6×80	90003846	Bolt M6×80-8.8J	螺栓M6×80-8.8J	1	
2	GB/T93-6	90002100	Washer 6	垫圈6	2	
3	GB/T5783-M8×20	90002010	Bolt M8×20-8.8J	螺栓M8×20-8.8J	6	
4	GB/T93-8	90002101	Washer 8	垫圈8	6	
5	GB/T97. 1-8	90002114	Washer 8	垫圈8	6	
6	MTF30. 6. 6-5	90003857	Side slider	侧滑块	2	
7	MTF30. 6. 6-4	90003856	Lower slide	下滑块	1	
8	MTF30. 6. 6. 1. 1	/	Cylinder body	缸筒	1	缸筒附件
9	GB/T5783-M10×30	90001991	Bolt M10×30-8.8J	螺栓M10×30-8.8J	6	
10	GB/T93-10	90002091	Washer 10	垫圈10	6	
11	GB/T97. 1-10	90002107	Washer 10	垫圈10	6	
12	MTF30. 6. 10	90003860	Bushing	轴套	2	
13	MTF30. 6-2	90003858	Main bushing	主铜套	2	
14	MTF30. 6-1	90003854	Spacer ring	隔环	2	
15	MTF30. 6. 6-3	/	50-140 Bushing	50-140铜套	2	缸筒附件
16	MTF30. 6-3	90003859	Long shaft	长轴	1	
17	VBLF1202S	90003888	Balance valve	单向平衡阀	1	
18	GB/T70. 1-M8×45-10. 9J	90003911	Screw M8×45-8.8J	螺钉M8×45-10. 9J	4	
19	GE18LREDOMD	90003732	Φ16 connector	16通径接头	2	
20	F471TCCACF181810-2300-PG	90003722	Telescopic cylinder hose2	伸缩缸胶管2	1	
21	F471TCCACE181810-2350-PG	90003721	Telescopic cylinder hose1	伸缩缸胶管1	1	
22	EGE18LRED	90003895	Combined connctor	端直通组合接头	2	
23	GB/T6170-M6	90002047	Nut M6	螺母M6	1	
24	MTF30. 6. 8. 5	90003903	Telescopic transition hose1	伸缩过渡管1	1	
25	MTF30. 6. 8. 6	90003904	Telescopic transition hose2	伸缩过渡管2	1	

臂架总成-伸缩油缸及管路 (4.5M)

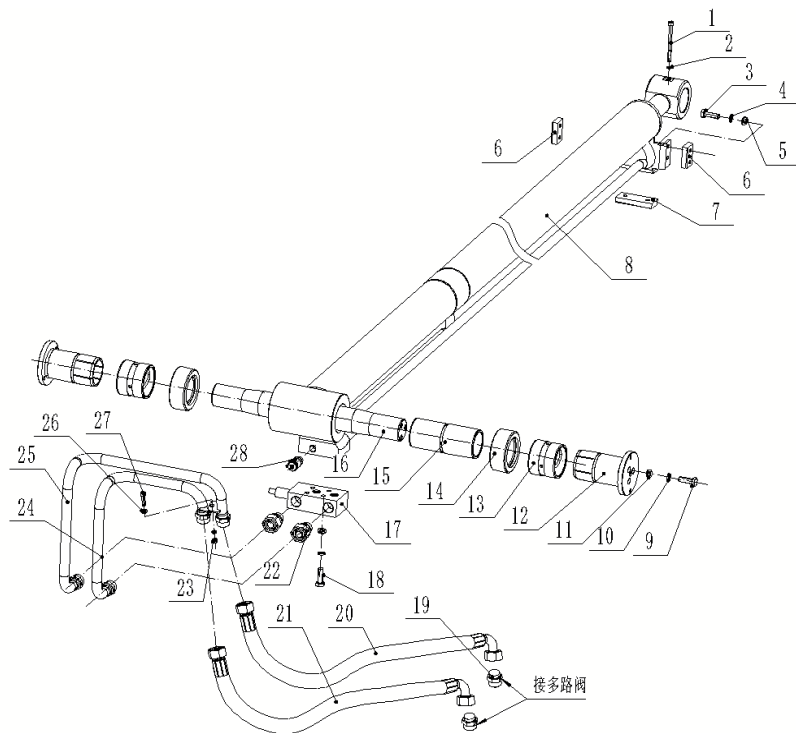
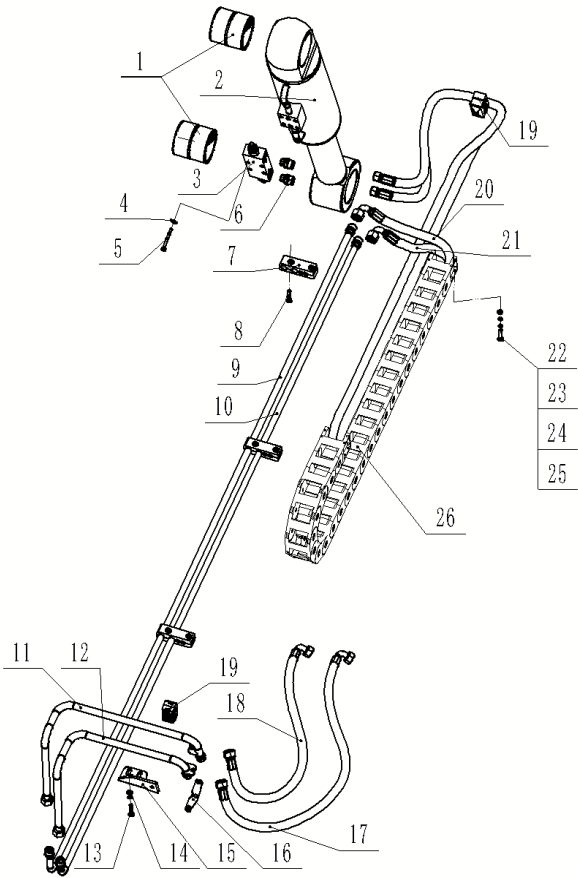
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图35/Fig35.

臂架总成-摇摆油缸及管路（4.5米/6米）

MTF25/30-45A/E, MTF25/30-60A/E



序号	代号	物料ID	名称		数量	备注
Item No.	Part No.	Material ID	Description		Q' ty	Remark
1	MTF30.6.5-3		Bushing 80-90	铜套80-90	2	油缸自带
2	MTF30.6.5.1		Cylinder body ass'y	缸筒总成	1	
-	MTF30.6.5	90003925	Swing cylinder $\Phi 120-252$	摇摆油缸 $\Phi 120-252$	1	6M臂架
3	VBCF1202S	90003887	Balance valve	双向板式平衡阀	1	
4	GB/T93-8	90002101	Washer 8	垫圈8	6	
5	GB/T70.1-M8×45-10.9J	90003911	Screw M8×45-8.8J	螺钉M8×45-10.9J	4	
6	GE15LREDOMD	90003733	Straight connector	端直通接头	2	
7	MTF30.6.8.11-1	90003909	Pipe clamp set	4联管夹组	6	
8	GB/T70.1-M8×30	90003884	Screw M8×30-8.8J	螺钉M8×30-8.8J	6	
9	MTF30.6.8.1	90003899	Swing cylinder pipe 1	摇摆缸钢管1	1	4.5M臂架
-	MTF20.6.8.1	90004072	Swing cylinder pipe 1	摇摆缸钢管1	1	6M臂架
10	MTF30.6.8.2	90003900	Swing cylinder pipe2	摇摆缸钢管2	1	4.5M臂架
-	MTF20.6.8.2	90004073	Swing cylinder pipe2	摇摆缸钢管2	1	6M臂架
11	MTF30.6.8.8	90003906	Swing transition hose2	摇摆过渡管2	1	
12	MTF30.6.8.7	90003905	Swing transition hose1	摇摆过渡管1	1	
13	GB/T5783-M8×16	90002009	Bolt M8×16-8.8J	螺栓M8×16-8.8J	2	
14	GB/T97.1-8	90002114	Washer 8	垫圈8	2	
15	MTF30.6.8-2	90003898	Fixed plate	固定板	1	
16	MTF30.6.8-1	90003910	Plate	管连板	1	
17	F471TCCACF151508-800-PG	90003729	Swing cylinder hose4	摇摆缸胶管4	1	
18	F471TCCACF151508-800-PG	90003729	Swing cylinder hose3	摇摆缸胶管3	1	
19	SYTPG4-218	90003743	Clamp	双联管夹	2	
20	F471TCCACF151508-4000	90003893	Towline hose1	拖链胶管1	1	
-	F471TCCACF151508-5200	90004083	Towline hose1	拖链胶管1	1	6M臂架
21	F471TCCACF151508-3900	90003894	Towline hose2	拖链胶管2	1	4.5M臂架

臂架总成-摇摆油缸及管路 (4.5米/6米)

This exploded perspective view illustrates the assembly of a cable management system. The components are numbered as follows:

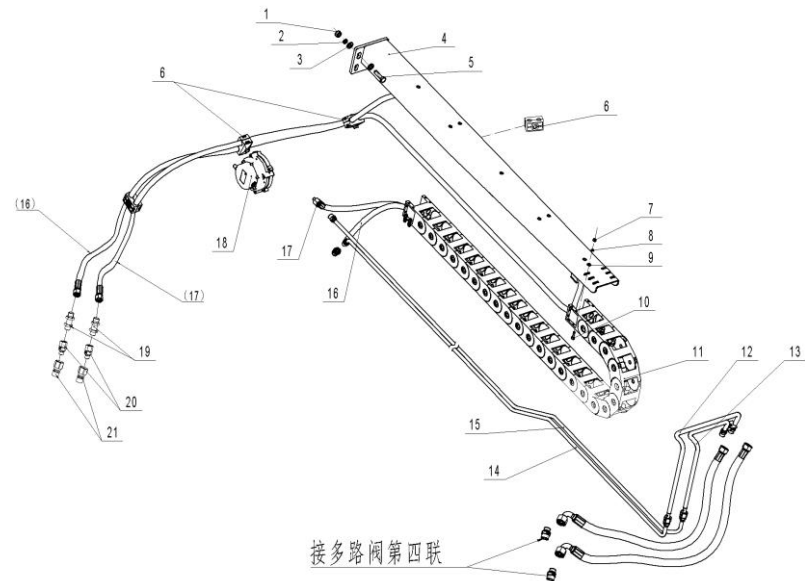
- 1**: Cable sleeve
- 2**: Cable sleeve
- 3**: Cable sleeve
- 4**: Cable sleeve
- 5**: Cable sleeve
- 6**: Cable sleeve
- 7**: Cable sleeve
- 8**: Cable sleeve
- 9**: Cable sleeve
- 10**: Cable sleeve
- 11**: Cable sleeve
- 12**: Cable sleeve
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- 16**: Cable sleeve
- 17**: Cable sleeve
- 18**: Cable sleeve
- 19**: Cable sleeve
- 20**: Cable sleeve
- 21**: Cable sleeve
- 22**: Cable sleeve
- 23**: Cable sleeve
- 24**: Cable sleeve
- 25**: Cable sleeve
- 26**: Cable sleeve

[illegible]

图36/Fig36.

臂架总成-拖链及侧移管路

MTF25/30-45A/E

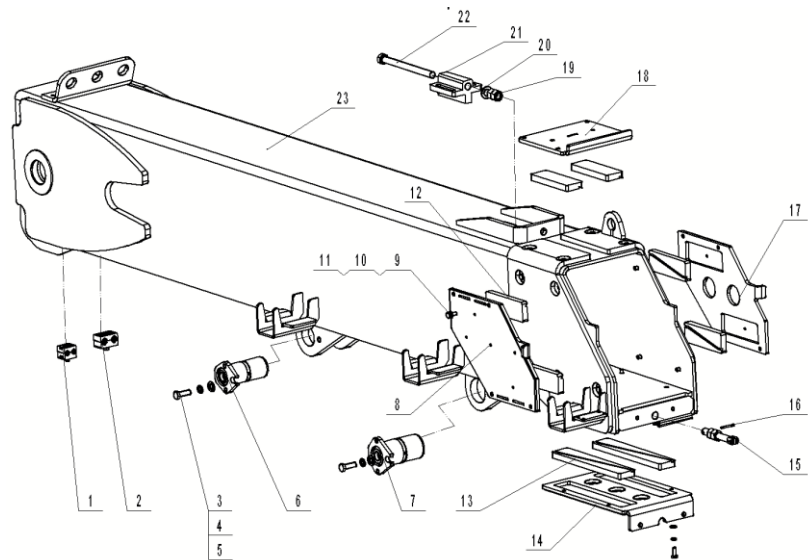


序号	代号	物料ID	名称		数量	备注
Item No.	Part No.	Material ID	Description		Q' ty	Remark
1	GB/T6170-M10	90002042	Nut M10	螺母M10	4	
2	GB/T93-10	90002091	Washer 10	垫圈10	4	
3	GB/T97. 1-10	90002107	Washer 10	垫圈10	8	
4	MTF30. 6. 9	90003853	Towline chain bracket	拖链支架	1	
5	GB/T5783-M10×35	90001992	Bolt M10×35-8. 8J	螺栓M10×35-8. 8J	4	
6	SYTPG4-216	90003871	Clamp	双联管夹	3	
7	GB/T70. 1-M5×20	90003847	Screw M5×20	内六角圆柱头螺钉M5×20	8	
8	GB/T93-5	90002099	Spring washer 5	弹垫5	8	
9	GB/T97. 1-5	90002112	Washer 5	垫圈5	8	
10	GB/T6170-M5	90003848	Nut M5	螺母M5	8	
11	35. 50. R100-23	90003849	Boom towline chain	臂架拖链	1	
12	MTF30. 6. 8. 10	90003908	Sideshifter transition hose2	侧移过渡管2	1	
13	MTF30. 6. 8. 9	90003907	Sideshifter hose1	侧移过渡管1	1	
14	MTF30. 6. 8. 4	90003902	Sideshifter hose2	侧移钢管2	1	
15	MTF30. 6. 8. 3	90003901	Sideshifter hose1	侧移钢管1	1	
16	F482TCCACA101005-3750	90003949	Sideshifter pipe 2	侧移胶管2	1	
17	F482TCCACF101005-3770	90003948	Sideshifter pipe 1	侧移胶管1	1	快换管路
18	HSE11. 8000. 2. 6. 1. 0	90003615	Length angle sensor	长度角度传感器	1	
19	SV10LOMD	90003954	Connector	隔板接头	2	快换管路
20	EGE10LR3/8ED	90003953	Straight connector	旋转螺母直通接头	2	快换管路
21	103. 11112AC	90003955	Quick change male connector	快换公接头	2	快换管路

图37/Fig37.

臂架总成-基本臂总成（6M）

MTF25/30-60A/E

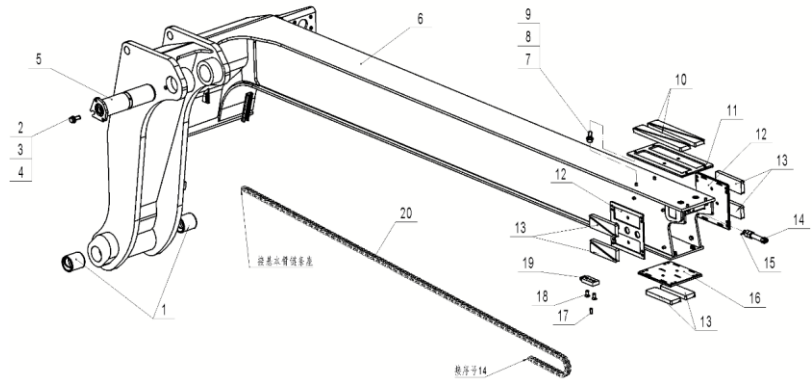


序号	代号	物料ID	名称		数量	备注
Item No.	Part No.	Material ID	Description		Q' ty	Remark
1	SYLPG12-214	90003744	Single clamp 1-14	单管夹1-14	1	
2	SYTPG4-216	90003871	Double clamp 2-16	双联管夹2-16	1	
3	GB/T5783-M12×35	90001997	Bolt M12×35	螺栓M12×35	2	
4	GB/T93-12	90002092	Spring washer 12	弹垫12	2	
5	GB/T97.1-12	90002108	Washer 12	垫圈12	2	
6	MTF30.6.1.6	90003864	Slave cylinder shaft	随动缸短轴	1	
7	MTF30.6.1.7	90003870	Lift cylinder shaft	举升缸短轴	1	
8	MTF20.6.1.3	90004190	Side slide bracket, right	右侧滑块架	1	
9	GB/T5783-M8×20	90002010	Bolt M8×20	螺栓M8×20	16	
10	GB/T93-8	90002101	Spring washer 8	弹垫8	16	
11	GB/T97.1-8	90002114	Washer 8	垫圈8	16	
12	MTF30.6.1-2	90003872	Short slider	短滑块	12	
13	MTF30.6.1-1	90003873	Long slider	长滑块	2	
14	MTF20.6.1.5	90004192	Lower slider plate	下滑块架	1	
15	LH1044-M16×150	#N/A	LH1044 chain connector M16×150	LH1044链条接头M16×150	1	
16	GB/T91-D4×25	#N/A	Cotter pin	开口销	1	
17	MTF20.6.1.4	90004191	Side slide bracket, left	左侧滑块架	1	
18	MTF20.6.1.2	90004189	Upper slider plate	上滑块架	1	
19	GB/T6170-M16	90002044	Nut M16	螺母M16	2	
20	GB/T97.1-16	90002109	Washer 16	垫圈16	1	
21	MTF20.6.1-1A	90004092	Chain seat	链条座	1	
—	MTF20.6.2-1	90004197	Flat chain seat	平链条座	1	
—	GB/T70.3-M10×25-10.9J	90004115	Screws M10×25	内六角沉头螺钉	2	
22	GB/T5783-M16×200	#N/A	Bolt M16×200	螺栓M16×200	1	
23	MTF20.6.1.1	90004091	Basic boom body	基本臂结构件	1	

图38/Fig38.

臂架总成--一级臂总成（6M）

MTF25/30-60A/E

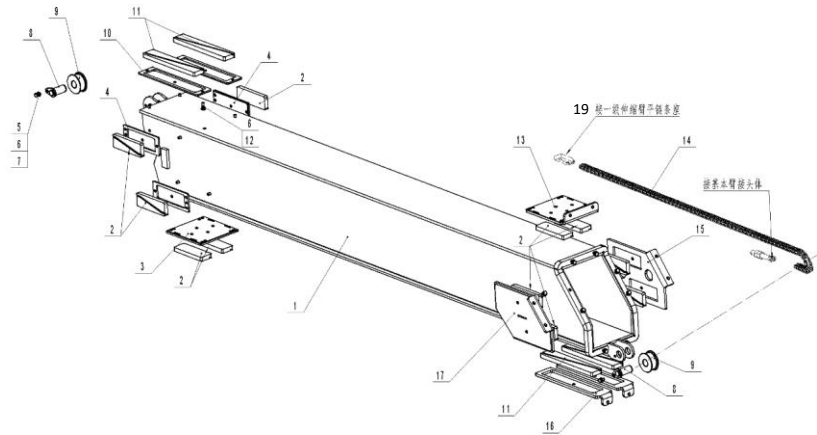


序号	代号	物料ID	名称		数量	备注
Item No.	Part No.	Material ID	Description		Q' ty	Remark
1	MTF30. 6. 2-1	90003881	Bushing $\Phi 50*5-65$	铜套 $\Phi 50*5-65$	2	
2	GB/T5783-M12×35	90001997	Bolt M12×35	螺栓M12×35	1	
3	GB/T93-12	90002092	Spring washer 12	弹垫12	1	
4	GB/T97. 1-12	90002108	Washer 12	垫圈12	1	
5	MTF30. 6. 2. 4	90003879	Swing cylinder shaft	摇摆油缸轴	1	
6	MTF20. 6. 2. 1	90004194	Primary boom body	一级伸缩臂结构件	1	
7	GB/T5783-M8×20	90002010	Bolt M8×20	螺栓M8×20	16	
8	GB/T93-8	90002101	Spring washer 8	弹垫8	16	
9	GB/T97. 1-8	90002114	Washer 8	垫圈8	16	
10	MTF30. 6. 1-1	90003873	Long slider	长滑块	2	
11	MTF20. 6. 2. 3	90004196	Long slider bracket	长滑块架	1	
12	MTF30. 6. 2. 2	90003876	Short slider bracket	短滑块架	2	
13	MTF30. 6. 1-2	90003872	Short slider	短滑块	6	
14	LH1044-M16×150	#N/A	Chain connector	LH1044链条接头	1	链条附件
15	GB/T91-D4×25	#N/A	Cotter pin	开口销	1	
16	MTF20. 6. 2. 2	90004195	Short slider bracket	短滑块架	1	
17	GB/T879-D8×20	90004114	Spring pin	弹簧销	1	
18	GB/T70. 3-M10×25-10. 9J	90004115	Screw M10×16	内六角沉头螺钉M10×25	2	
19	MTF20. 6. 2-1	90004197	Chain seat	平链条座	1	
20	LH1088-131节	90004089	Chain	板式链条	1	
21						
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25						

图39/Fig39.

臂架总成-二级臂总成（6M）

MTF25/30-60A/E

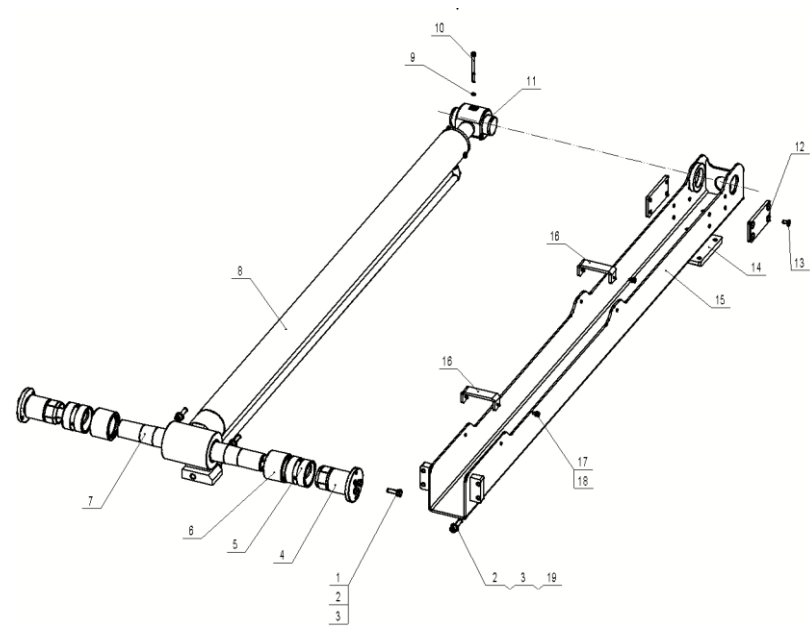


序号	代号	物料ID	名称		数量	备注
Item No.	Part No.	Material ID	Description		Q' ty	Remark
1	MTF20. 6. 3. 1	90004199	Secondary boom ass'y	二级伸缩臂结构件	1	
2	MTF25. 6. 3-2	90004096	Short slider	短滑块	12	
3	MTF30. 6. 2. 2	90003876	Short slider bracket	短滑块架	1	
4	MTF20. 6. 3. 4	90004202	Secondary side slide bracket	二级侧滑块架	4	
5	GB/T5783-M8×20	90002010	Bolt M8×15	螺栓M8×15	2	
6	GB/T93-8	90002101	Spring washer 8	弹垫8	26	
7	GB/T97. 1-8	90002114	Washer 8	垫圈8	26	
8	MTF20. 6. 3. 8	90004101	Chain roller shaft ass'y	链轮轴总成	2	
9	MTF20. 6. 3-1	90004100	Sprocket wheel	链轮	2	1.5T-old
—	MTF20. 6. 3-2	90004102	Wide sprocket wheel	宽链轮	2	2.5T
10	MTF20. 6. 3. 5	90004203	Secondary long rear slide bracket	二级长后滑块架	2	
11	MTF25. 6. 3-1	90004097	Long slider	长滑块	4	
12	GB/T5783-M8×20	90002010	Bolt M8×20	螺栓M8×20	24	
13	MTF20. 6. 3. 2	90004200	Secondary front slide bracket	二级前滑块架	1	
14	LH1044-131节	90004085	Plate chain	板式链条	1	1.5T-old
—	LH1088-131节	90004089	Plate chain	板式链条	1	2.5T
15	MTF20. 6. 3. 7	90004205	Secondary left slide bracket	二级左滑块架	1	
16	MTF20. 6. 3. 3	90004201	Secondary long slide bracket	二级长滑块架	2	
17	MTF20. 6. 3. 6	90004204	Secondary right slide bracket	二级右滑块架	1	
19	MTF20. 6. 2A-1	90004117	Flat chain seat	平链条座	1	
20						
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图40/Fig40.

臂架总成-伸缩油缸总成（6M）

MTF25/30-60A/E

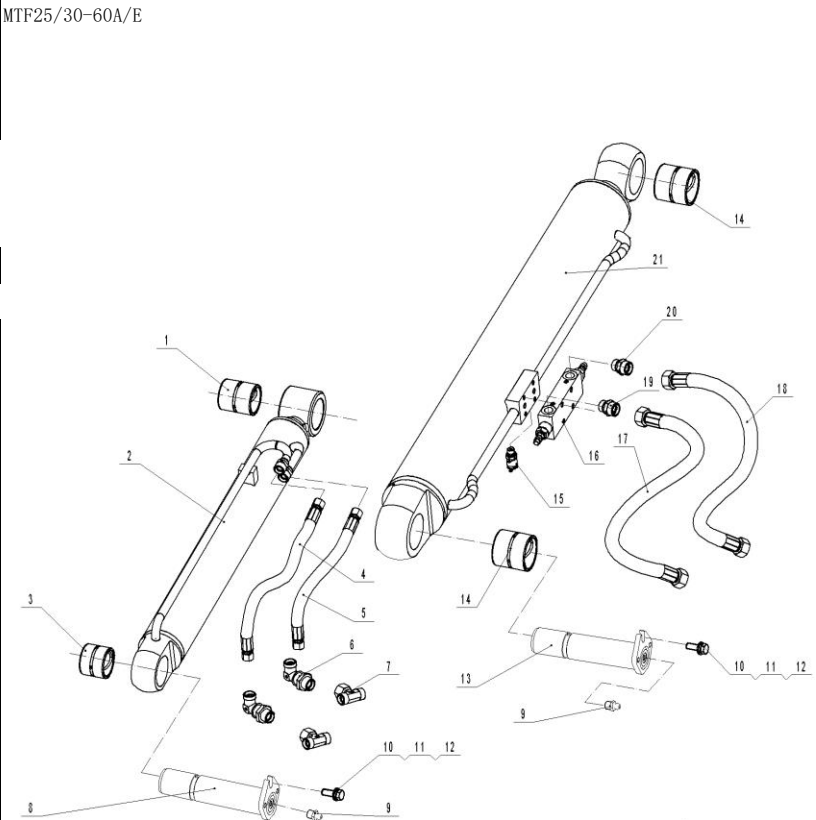


序号	代号	物料ID	名称		数量	备注
Item No.	Part No.	Material ID	Description		Q' ty	Remark
1	GB/T5783-M10×30	90001991	Bolt M10×30	螺栓M10×30	6	
2	GB/T93-10	90002091	Spring washer 10	弹垫10	10	
3	GB/T97. 1-10	90002107	Washer 10	垫圈10	10	
4	MTF30. 6. 10	90003860	Bushing	轴套	2	
5	MTF30. 6-2	90003858	Main bushing	主铜套	2	
6	MTF20. 6-1	90004087	Long spacer ring	长隔环	2	
7	MTF30. 6-3	90003859	Long shaft	长轴	1	
8	MTF20. 6. 6	90004062	Telescopic cylinder	伸缩油缸	1	
9	GB/T93-6	90002100	Spring washer 6	弹垫6	9	
10	GB/T70. 1-M6×80	90003846	Screw	内六角圆柱头螺钉	1	
11	MTF20. 6. 4-2	90004068	Telescopic cylinder shaft	伸缩油缸轴	1	
12	MTF20. 6. 4-3	90004064	Side slider	边滑块	2	
13	GB/T70. 3-M8×12	90004069	Screw	内六角沉头螺钉	12	
14	MTF20. 6. 4-4	90004065	Bottom slider	底滑块	1	
15	MTF20. 6. 4. 1	90004066	Cylinder trench	油缸槽	1	
16	MTF20. 6. 4-1	90004067	Support plate	支撑板	1	
17	GB/T5783-M6×12	90002004	Bolt M6×12	螺栓M6×12	8	
18	GB/T97. 1-6	90002113	Washer 6	垫圈6	8	
19	GB/T70. 1-M10×45	90002054	Screw M10×40	内六角螺钉M10×45	4	
20						
21						
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图41/Fig41.

臂架总成-举升随动油缸及管路（6M）

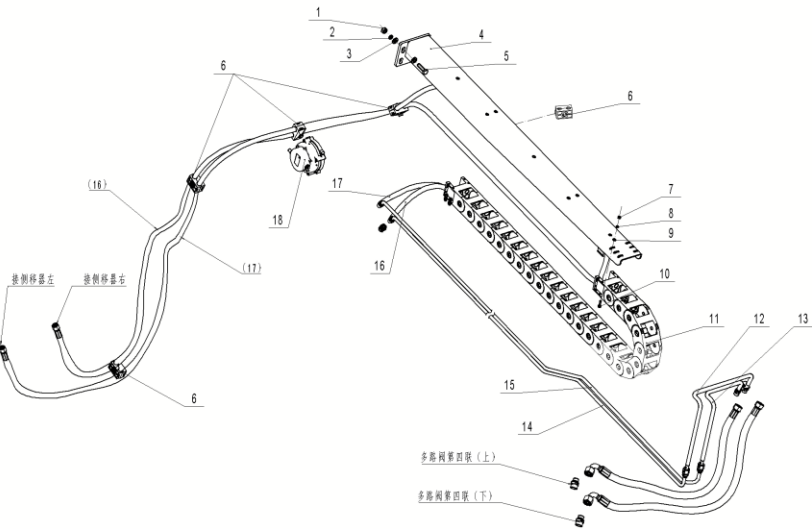
MTF25/30-60A/E



序号	代号	物料ID	名称		数量	备注
Item No.	Part No.	Material ID	Description		Q' ty	Remark
1	MTF30. 6. 4-4		Bushing 50-68	铜套50-68	1	随动油缸附件
2	MTF30. 6. 4	90003850	Slave cylinder	随动油缸	1	
3	MTF30. 6. 4-3		Bushing 50-50	铜套50-50	1	随动油缸附件
4	F471TCCACA151508-690-PG	90003724	Slave cylinder hose2	随动缸胶管2	1	
5	F471TCCACA151508-640-PG	90003723	Slave cylinder hose1	随动缸胶管1	1	
6	WSV15LOMD	90003738	Elbow	直角隔板弯头	2	
7	ET15LOMD	90003739	Tee connector	三通组合接头	2	
8	MTF30. 6. 11	90003861	Slave cylinder pin shaft	随动缸长销轴	1	
9	GB/T1152-M10×1	90001958	Nipple M10×1	油杯M10×1	2	
10	GB/T5783-M12×35	90001997	Bolt M12×35	螺栓M12×35	2	
11	GB/T93-12	90002092	Spring washer 12	弹垫12	2	
12	GB/T97. 1-12	90002108	Washer 12	垫圈12	2	
13	MTF30. 6. 12	90003862	Lift cylinder pin shaft	举升缸长销轴	1	
14	MTF30. 6. 7-3		Bushing 60-68	铜套60-68	2	举升油缸附件
15	GEFRAN-KS40	90003608	Oil pressure sensor	压力传感器	2	
16	VBCF1202S	90003887	Balance valve	双向板式平衡阀	1	
17	F471TCCFCF181810-1920-180-PG	90004049	Lifting cylinder hose3	举升缸胶管3	1	
18	F471TCCCECF181810-2100-180-PG	90004050	Lifting cylinder hose4	举升缸胶管4	1	
19	GE18LREDOMD	90003732	Straight connector	端直通接头	1	
20	GE18LREDOMD-L66	90004051	Straight connector	端直通接头	1	
21	MTF25. 6. 7	90004044	Lifting cylinderΦ120-870	举升油缸Φ120-870	1	6M臂架
22						
23						
24						
25						

图42/Fig42.

MTF25/30-60A/E

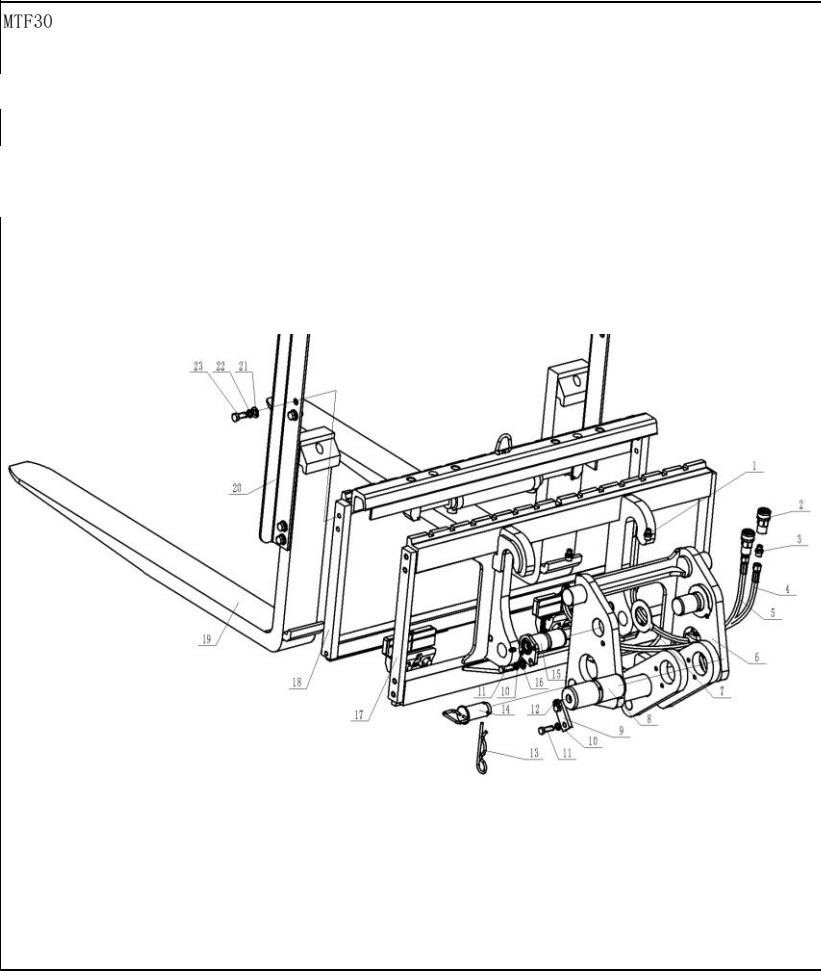


臂架总成-拖链及侧移管路 (6M)

序号	代号	物料ID	名称		数量	备注
Item No.	Part No.	Material ID	Description		Q' ty	Remark
1	GB/T6170-M10	90002042	Nut M10	螺母M10		
2	GB/T93-10	90002091	Spring washer 10	弹垫10		
3	GB/T97. 1-10	90002107	Washer 10	垫圈10		
4	MTF20. 6. 9	90004070	Towline bracket	拖链支架		
5	GB/T5783-M10×35	90001992	Bolt M10×35	螺栓M10×35		
6	SYTPG4-216	90003871	Double clamp	双联管夹		
7	GB/T70. 1-M5×20	90003847	Screw M5×20	内六角圆柱头螺钉M5×20		
8	GB/T93-5	90002099	Spring washer 5	弹垫5		
9	GB/T97. 1-5	90002112	Washer 5	垫圈5		
10	GB/T6170-M5	90003848	Nut M5	螺母M5		
11	35. 50. R100-35	90004086	Boom towline	臂架拖链		
12	MTF20. 6. 8. 10	90004081	Sideshifter transition hose2	侧移过渡管2		
13	MTF20. 6. 8. 9	90004080	Sideshifter transition hose1	侧移过渡管1		
14	MTF20. 6. 8. 4	90004075	Sideshifter steel pipe 2	侧移钢管2		
15	MTF20. 6. 8. 3	90004074	Sideshifter steel pipe 1	侧移钢管1		
16	F482TCCACA101005-5680	90004124	Sideshifter hose2	侧移胶管2		
17	F482TCCACA101005-5820	90004123	Sideshifter hose1	侧移胶管1		
18	HSE11. 8000. 2. 6. 1. 0	90003615	Length angle sensor	长度角度传感器		
19						
20						
21						

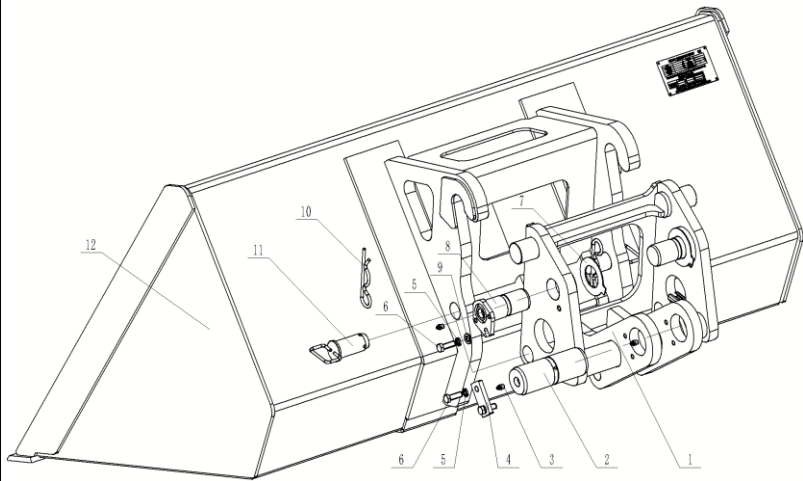
图43/Fig43.

外挂式快换侧移器



序号	代号	物料ID	名称		数量	备注
Item No.	Part No.	Material ID	Description		Q' ty	Remark
1	GE010LR1/40MD	90003957	Straight connector	端直通接头	2	
2	103.12112AC	90003956	Quick change female connecto	快换母接头	2	
3	GE010LR1/40MD	90003957	Straight connector	端直通接头	2	
4	F482TCCACE101005-735-PG	90003950	Sideshifter hose 1	侧移胶管1	1	
5	F482TCCACA101005-860-PG	90003951	Sideshifter hose 2	侧移胶管2	1	
6	MTF25.20.1	90003933	Turn over frame	翻转架	1	
7	MTF30.10-3	90003926	Shim	调节垫片	2	
8	MTF30.10-1	90003924	Swing cylinder shaft	摇摆缸轴	1	
9	MTF30.10-2	90003923	Shaft baffle	轴挡板	2	
10	GB/T93-12	90002092	Spring washer 12	弹垫12	6	
11	GB/T5783-M12×35	90001997	Bolt M12×35	螺栓M12×35	6	
12	GB/T1152-M10×1	90001958	Nipple M10×1	油杯M10×1	3	
13	M6×135	90003935	Spring R-shaped pin	弹簧R型销	2	
14	MTF25.20.2	90003934	Quick pull pin	快拔销	2	
15	MTF30.6.1.6	90003864	Slave cylinder shaft	随动缸短轴	2	
16	GB/T97.1-12	90002108	Washer 12	垫圈12	2	
17	MTF30.21.1	90003940	Fork carriage	快换固定滑架	1	
18	LD30	90003930	Sideshifter	外挂式侧移器-联动	1	
19	F030-D-8004000-A0-1220	90002670	3T1220 Fork	3T1220货叉	2	挂钩IIIA型货叉122×45×1220
-	F030-D-8004000-A0-1070	90002669	3T1070 Fork	3T1070货叉	2	挂钩IIIA型货叉122×45×1070
20	MTF15.10.2-2	90004215	Cargo board	挡货板	2	1.5~2.5T
-	MTF25.10.2-2	90003941	Cargo board	挡货板	2	3T
21	GB/T97.1-14	90003938	Washer 14	垫圈14	8	
22	GB/T93-14	90002093	Washer 14	垫圈14	8	
23	GB/T5783-M14×30	90003939	Bolt M14×30-8.8J	螺栓M14×30-8.8J	8	

快换轻质铲斗总成

[illegible]

MTF25/30-45A/E, MTF25/30-60A/E

[illegible]

叉具总成-固定侧移器

This technical drawing illustrates a mechanical assembly, possibly a door or window frame, with various components labeled with numbers 1 through 13. The assembly features a main frame structure with a series of vertical supports. Key components include:

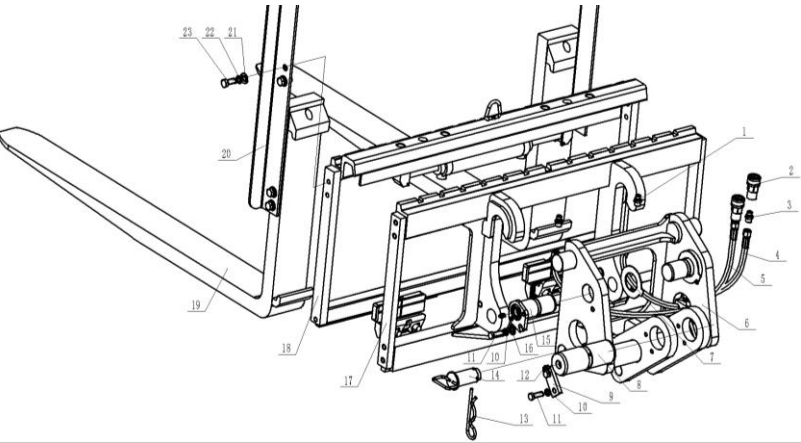
- 1**: A large, angled structural member or bracket.
- 2**: A small component, possibly a pin or bolt, located near the bottom right.
- 3**: A component, possibly a pin or bolt, located near the bottom center.
- 4**: A component, possibly a pin or bolt, located near the bottom left.
- 5**: A component, possibly a pin or bolt, located near the bottom left.
- 6**: A component, possibly a pin or bolt, located near the center.
- 7**: A component, possibly a pin or bolt, located near the center.
- 8**: A component, possibly a pin or bolt, located near the center.
- 9**: A component, possibly a pin or bolt, located near the center.
- 10**: A component, possibly a pin or bolt, located near the top left.
- 11**: A component, possibly a pin or bolt, located near the top left.
- 12**: A component, possibly a pin or bolt, located near the top left.
- 13**: A component, possibly a pin or bolt, located near the top left.

[illegible]

图47/Fig47.

叉具总成-手动快换滑架/Fork assembly - manual quick change slide

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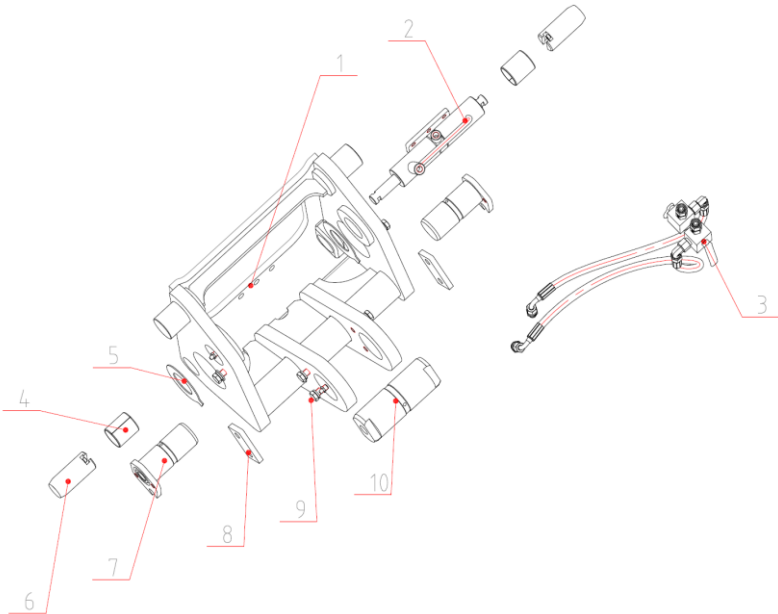


序号	代号	物料ID	名称		数量	备注
Item No.	Part No.	Material ID	Description		Q' ty	Remark
1	GE010LR1/40MD	90003957	Straight connector	端直通接头	2	
2	103. 12112AC	90003956	Quick change female connecto	快换母接头	2	
3	GE010LR1/40MD	90003957	Straight connector	端直通接头	2	
4	F482TCCACE101005-735-PG	90003950	Sideshifter hose 1	侧移胶管1	1	
5	F482TCCACA101005-860-PG	90003951	Sideshifter hose 2	侧移胶管2	1	
6	MTF25. 20. 1	90003933	Turn over frame	翻转架	1	
7	MTF30. 10-3	90003926	Shim	调节垫片	2	
8	MTF30. 10-1	90003924	Swing cylinder shaft	摇摆缸轴	1	
9	MTF30. 10-2	90003923	Shaft baffle	轴挡板	2	
10	GB/T93-12	90002092	Spring washer 12	弹垫12	6	
11	GB/T5783-M12×35	90001997	Bolt M12×35	螺栓M12×35	6	
12	GB/T1152-M10×1	90001958	Nipple M10×1	油杯M10×1	3	
13	M6×135	90003935	Spring R-shaped pin	弹簧R型销	2	
14	MTF25. 20. 2	90003934	Quick pull pin	快拔销	2	
15	MTF30. 6. 1. 6	90003864	Slave cylinder shaft	随动缸短轴	2	
16	GB/T97. 1-12	90002108	Washer 12	垫圈12	2	
17	MTF15. 21. 1	90003940	Fork carriage	快换固定滑架	1	
18	LC15		Sideshifter	外挂式侧移器-联动	1	
19	F030-D-8004000-A0-1220		1. 5T10700 Fork	1. 5T1070货叉	2	挂钩IIA型货叉
-	F030-D-8004000-A0-1070		1. 5T10700 Fork	1. 5T1070货叉	2	挂钩IIA型货叉
20	MTF25. 10. 2-2	90003941	Cargo board	挡货板	2	3T
21	GB/T97. 1-14	90003938	Washer 14	垫圈14	8	
22	GB/T93-14	90002093	Washer 14	垫圈14	8	
23	GB/T5783-M14×30	90003939	Bolt M14×30-8. 8J	螺栓M14×30-8. 8J	8	
25						

图48/Fig48.

叉具-动力快换头/Fork - Power quick change head

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序号	代号	物料ID	名称		数量	备注
Item No.	Part No.	Material ID	Description		Q' ty	Remark
1	MTF30. 20. 1	90009463	Power turnover rack	动力翻转架	1	
2	MTF30. 20. 3	90009465	Latch cylinder	插销油缸	1	
3	KH3/2-10LCFX	90009469	Three-way ball valve	三通球阀	2	
—	F482TCCACF100804-730-PG	90009512	1SN6 rubber hose	1SN6胶管	2	
4	SF-1-44*40*50	90009464	Self-lubricating bearing	自润滑轴承	2	
5	MTF30. 10-3	90003926	Shim	调节垫片	2	
6	MTF30. 20. 2-1	90009467	bolt	插销	2	
7	MTF30. 6. 1. 6	90003864	Slave cylinder shaft	随动缸短轴	2	
8	MTF30. 10-2	90003923	Shaft baffle	轴挡板	2	
9	GB/T5783-M12×35	90001997	Bolt M12×35	螺栓M12×35	6	
—	GB/T97. 1-12	90002108	Washer 12	垫圈12	2	
—	GB/T93-12	90002092	Spring washer 12	弹垫12	6	
10	MTF30. 10-1	90003924	Swing cylinder shaft	摇摆缸轴	1	
—	GB/T1152-M10×1	90001958	Nipple M10×1	油杯M10×1	3	
11						
12						
13						
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