



PARTS MANUAL

TD20/TG20 (2.0 Ton/ 4400 Lbs)
TD25/TG25 (2.5 Ton/ 5500 Lbs)
TD30/TG30 (3.0 Ton/ 6000 Lbs)
TD35/TG35 (3.5 Ton/ 8000 Lbs)

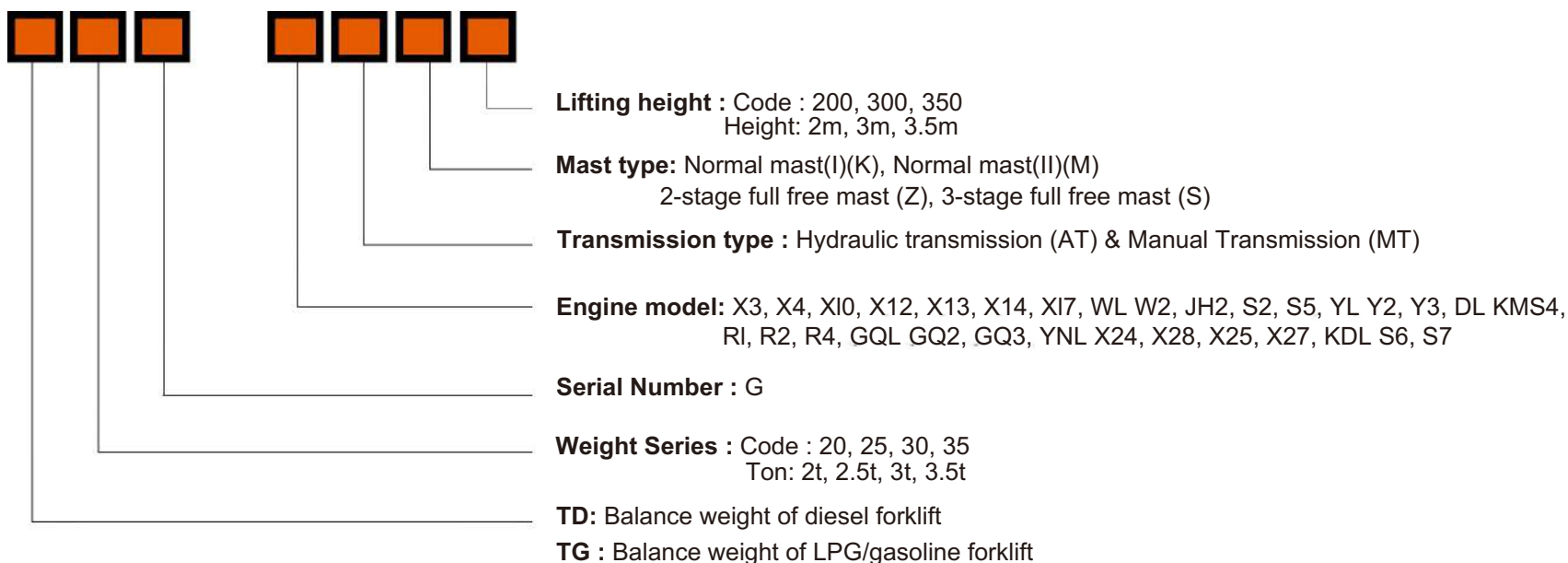
TD/TG 2.0-3.5t Internal Combustion Balanced Forklift

TITAN[®]
— F O R K L I F T S —



FOREWORD

1. This parts list is applied to the **TITAN TD20,25,30,35 & TG20,25,30,35** forklift trucks. It is intended for users to identify the name, number, and quantity of the parts replaced or repaired and to order them from the suppliers works.
2. When ordering parts, it is necessary to state the model of the forklift truck, its date of manufacture and according to this Part List, to state the whole number, the whole name, and quantity.
3. Among the models of the forklifts truck:



4. If there is any change, we will not notify.

FOREWORD

5. Model application: Engine model and maximum capacity.

6. The following trucks are provided with corresponding engine:

TD20,25,30-XI2/C490BPG-236 engine

TD30,35-Y3/4TNV94L-BXPHZ engine

TD20,25,30-X4/ A490BPG-95 engine

TD20,25,30-X3/C490BPG-6A engine

TD20,25,30-XI 7/QC490GP engine

TD30,35-X13/A495BPG-517engine

TD35-XI4/A498BPG-520 engine

TD35-X10/A498BT1-34 engine

TD20,25,30-WI/C240PKJ-30 engine

TD30,35-W2/4JG2PE-0 1 engine

TD20,25,30-JH2/493 engine

TD20,25,30,35-S2/S4S-408 engine

TD20,25,30,35-S5/S4S-455 engine

TD30,35-D 1/CA498-06T2/01-97 engine

TD20,25-YI/4TNE92 engine

TD20,25,30,35-KMS4/B3.3-C65T3 engine

TG20,25-RI/K21 engine

TG20,25,30,35-R2/K25 engine

TG20,25,30,35-R4/K25 EPA engine

TG20,25,30-GQ1 \2\3/GQ491 engine

TD30,35-YN1/YN4A055-CR engine

TD20,25,30-X24/4D27G31 engine

TD30,35-X28/4D32G3 I engine

TD20,25,30-X25/4C2-50V32 engine

TD20,35-X27 /4C4-50V31 engine

TD20,25,30,35-KD1/KDI1903TCR engine

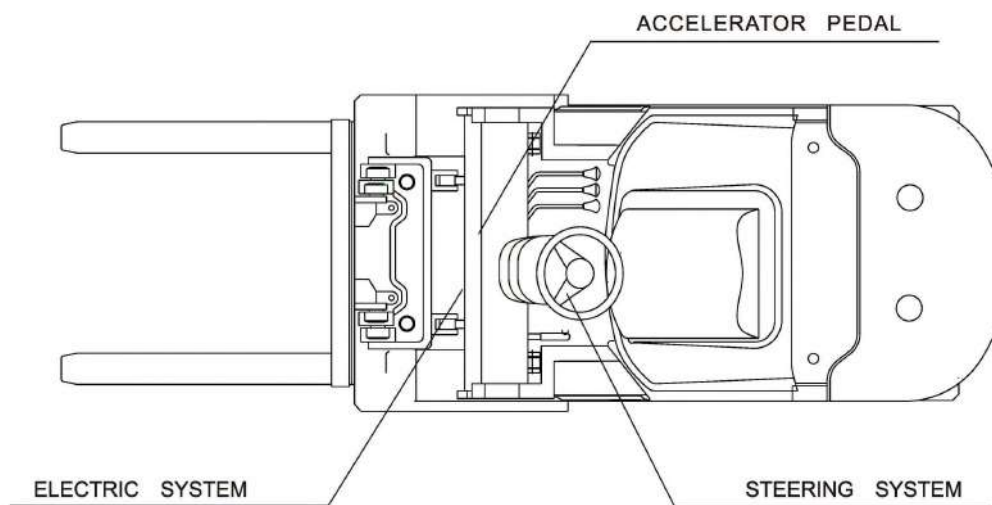
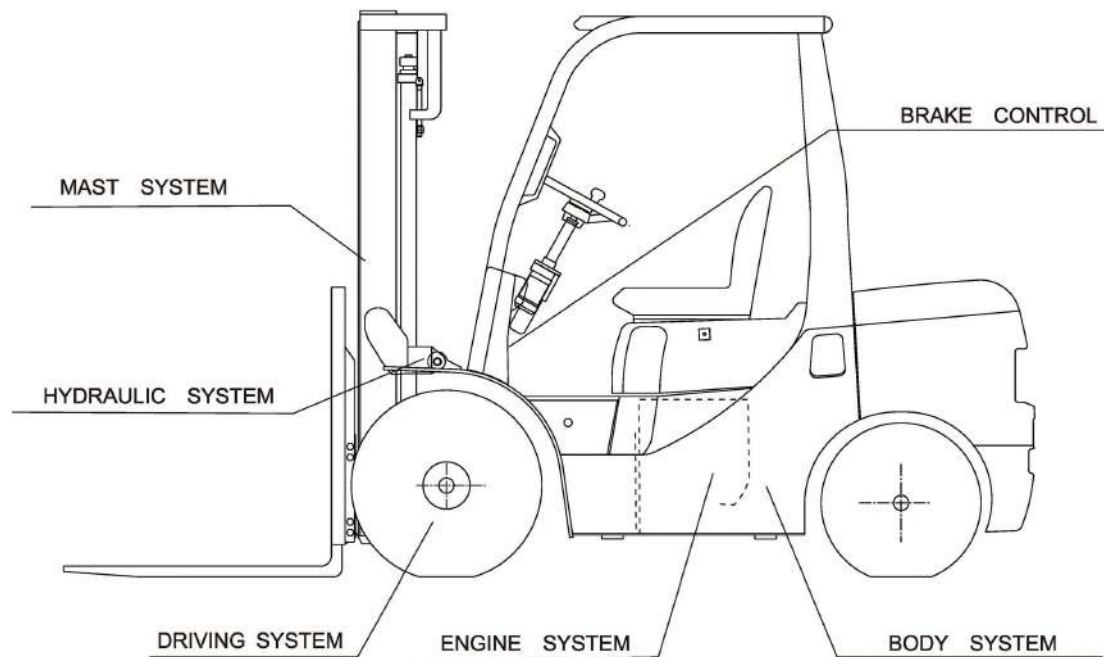
TG20,25,30,35-S6/PSI2.4 engine

TG20,25,30,35-S7/PSI3.0 engine

Note: EX-A: Special parts made for the forklift trucks exported to US and Canada.

EX-B: Parts made for cornrnnon forklift trucks markets.

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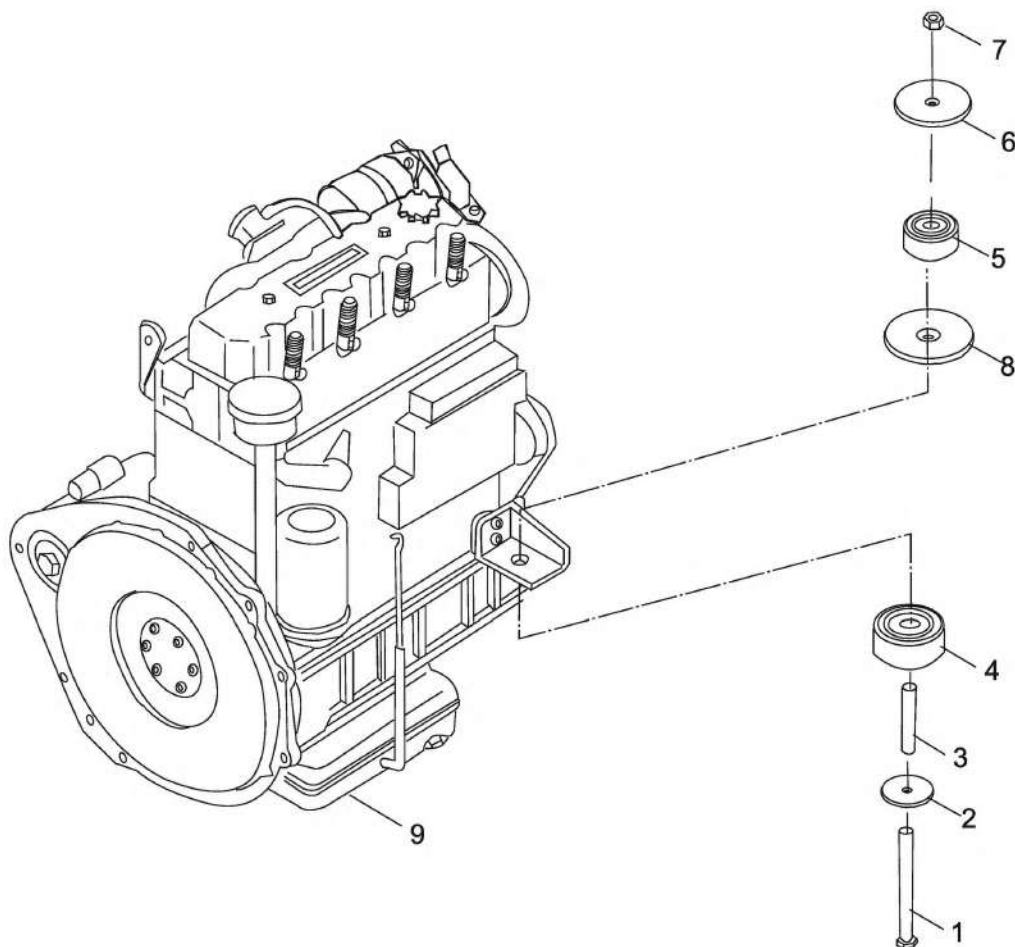
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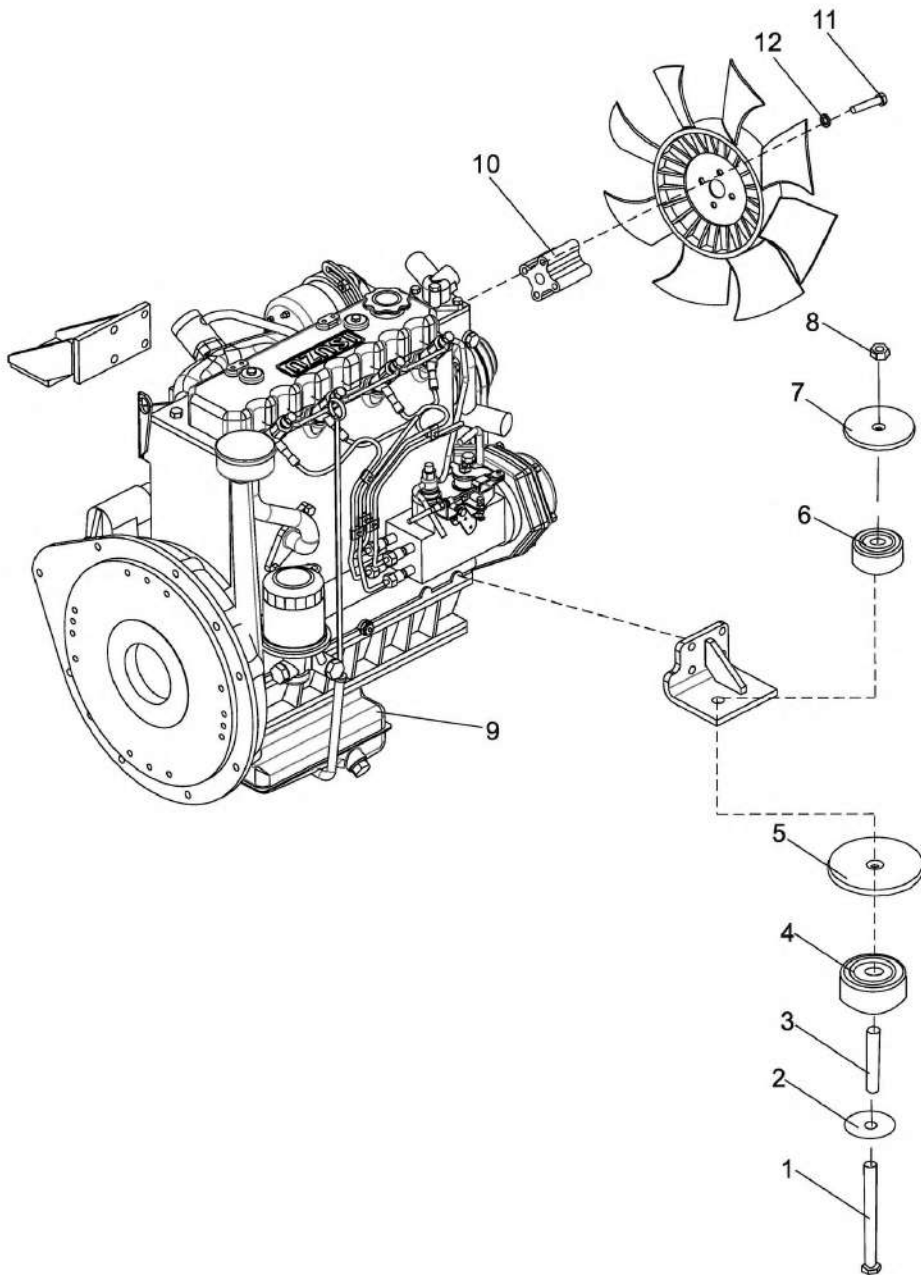
01- Engine Mount TD20~35-X3/X4/X10/X12/X13/X14/X17/JH2/X24/X28/X25/X27 TG20~30-GQ1/GQ2/GQ3



No.	Part No.	Description	Qty.	Remark
1	GB/T5782	M10X110X30 Bolt	2	
2	A30A5-10005	Washer	2	
3	A30A5-10002	Casing	2	
4	A30A5-10003	Rubber Mat	2	
5	A30A5-10004	Rubber Mat	2	
6	A30A5-10001	Gasket	2	
7	GB/T889.1	Lock Nut MIO	2	
8	A30H5-10001	Large Washer	2	
9	A30A5-10100	Xinchai C490BPG-236 Engine	1	TD2G-30-X12
-	A30A5-17000	Xinchai A490BPG-95 Engine	1	TD20-30-X4
-	A30A5-13000	Xinchai C490BPG-6A Engine	1	TD20-30-X3
-	A30A5-10400	Quanchai QC490GP Engine	1	TD20-30-X17
-	A30A5-10200	Xinchai A495BPG-517 Engine	1	TD3Q-35-X13
-	A40A5-10200	Xinchai A498BPG-520 Engine	1	TD35-X14
-	A40A5-10300	Xinchai A498BT1-34 Engine	1	TD35-X10
-	A30A5-11100	Quanchai 4C2-50V32 Engine	1	TD30-X25
-	A30PR5-10200	Quanchai 4C4-50V31 Engine	1	TD38-X27
-	A30A5-11000	Xinchai 4D27G31 Engine	1	TD30-X24
-	A30A5-11700	Xinchai 4D32G31 Engine	1	TD38-X28
-	A30M5-10400	Jiangling JEG493-656 Engine	1	TD20 ~30-JH2
-	A30S5-10100	Guangqing GQ491 (Gasoline Engine)	1	TG20 ~30-GQ1
-	A30S5-10300	Guangqing GQ491 (LPG) Engine	1	TG20 ~30-GQ2
-	A30S5-10400	Guangqing GQ491 (dual fuel) Engine	1	TG20 ~30-GQ3

1- ENGINE SYSTEM

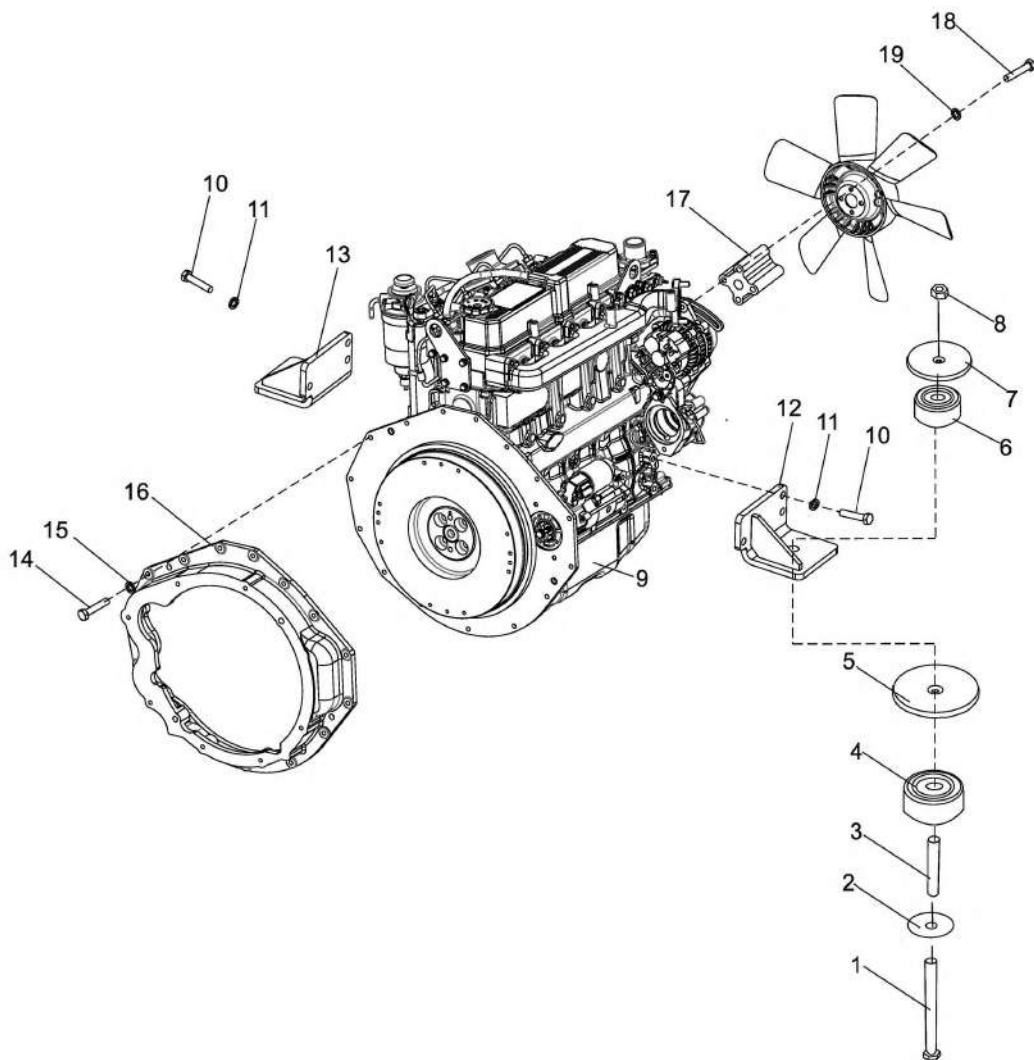
02- Engine Mount TD20~35-W1/W2/D1/YN1



No.	Part No.	Description	Qty.	Remark
1	GB/T5782	M10X110X30 Bolt	2	
2	A30A5-10005	Washer	2	
3	A30A5-10002	Casing	2	
4	A30A5-10003	Rubber Mat	2	
5	A30H5-10001	Large Washer	2	
6	A30A5-10004	Rubber Mat	2	
7	A30A5-10001	Gasket	2	
8	GB/T889.1	Lock Nut MIO	2	
9	A30D5-10300	Isuzu C240PKJ-30 Engine	1	TD20-30-W1
-	A30G5-10200	Isuzu 4JG2PE-01 Engine	1	TD3Q-35-W2
-	A30K5-12000	Dachai CA498-06T2/01-97 Engine	1	TD30,35-D1
-	A30PP5-10200	Yunnei YN4A055-CR Engine	1	TD30-YN1
10	A30D5-10001	Fan Holder	1	TD20-30-W1
-	A30G5-10001	Fan Holder	1	TD3O-35-W2
-	A30K5-10001	Fan Holder	1	TD3O,35-D1
-	A30CA5-10001	Fan Holder	1	TD30-YN1
11	GB/T5782	M8X 90X30 Bolt	4	TD20-30-W1
-	GB/T5783	M8X50 Bolt	4	TD3O-35-W2
-	GB/T5783	M8X40 Bolt	4	TD30,35-D1
-	GB/T5782	M8X 80X25 Bolt	4	TD30-YN1
14	GB/T93	Spring Pad 8	4	

1- ENGINE SYSTEM

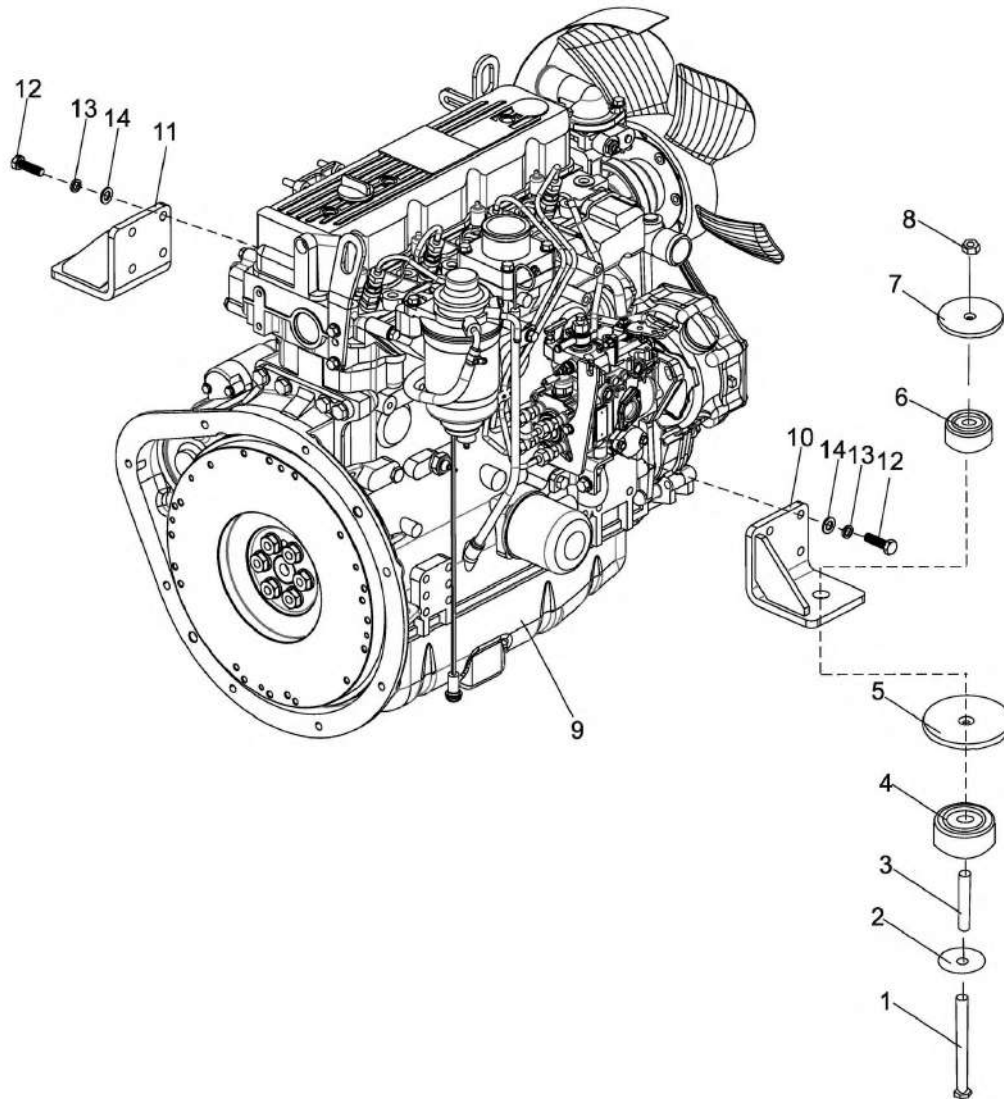
03- Engine Mount TD20~35-S2/S5



No.	Part No.	Description	Qty.	Remark
1	GB/T5782	M10X110X30 Bolt	2	TD20-35-S2 TD20-35-S5
2	A30A5-10005	Washer	2	
3	A30A5-10002	Casing	2	
4	A30A5-10003	Rubber Mat	2	
5	A30H5-10001	Large Washer	2	
6	A30A5-10004	Rubber Mat	2	
7	A30A5-10001	Gasket	2	
8	GB/T889.1	Lock Nut MIO	2	
9	A30BA5-10100	Mitsubishi S4S-408 Engine	1	
-	A30BA5-10200	Mitsubishi S44S-474 Engine	1	
10	GB/T5783	M12X25 Bolt	8	
11	GB/T93	12 Spring Pad	8	
12	A30BA5-10400	Engine Left Machine Leg	1	
13	A30BA5-10500	Engine Right Leg	1	
14	A30BA5-10600	Connection Shell	1	
15	GB/T5783	M10X1.25X20 Bolt	15	
16	GB/T93	10 Spring Pad	15	
17	A30BA5-10001	Fan Holder	1	
18	GB/T5783	M8X50 Bolt	4	
19	GB/T93	8 Spring Pad	4	

1- ENGINE SYSTEM

04- Engine Mount TD20~35-Y1/Y2/Y3



No.	Part No.	Description	Qty.	Remark
1	GB/T5782	M10X110X30 Bolt	2	
2	A30A5-10005	Washer	2	
3	A30A5-10002	Casing	2	
4	A30A5-10003	Rubber Mat	2	
5	A30H5-10001	Large Washer	2	
6	A30A5-10004	Rubber Mat	2	
7	A30A5-10001	Gasket	2	
8	GB/T889.1	Lock Nut MIO	2	
9	A20H5-10200	Yanmar 4TNE92 Engine	1	TD20 -25-Y1
-	A30H5-10200	Yanmar 4TNE98 Engine	1	TD30 -35-Y2
-	A30H5-10500	Yanmar 4TNV94L-BXPHZ Engine	1	TD20 -35-Y3
10	A30H5-10600L	Engine Left Machine Leg	1	
11	A30H5-10600R	Engine Right Leg	1	
12	GB/T5783	M10X30 Bolt	8	
13	GB/T93	10 Spring Pad	8	
14	GB/T97.1	10 Flat Pad	8	

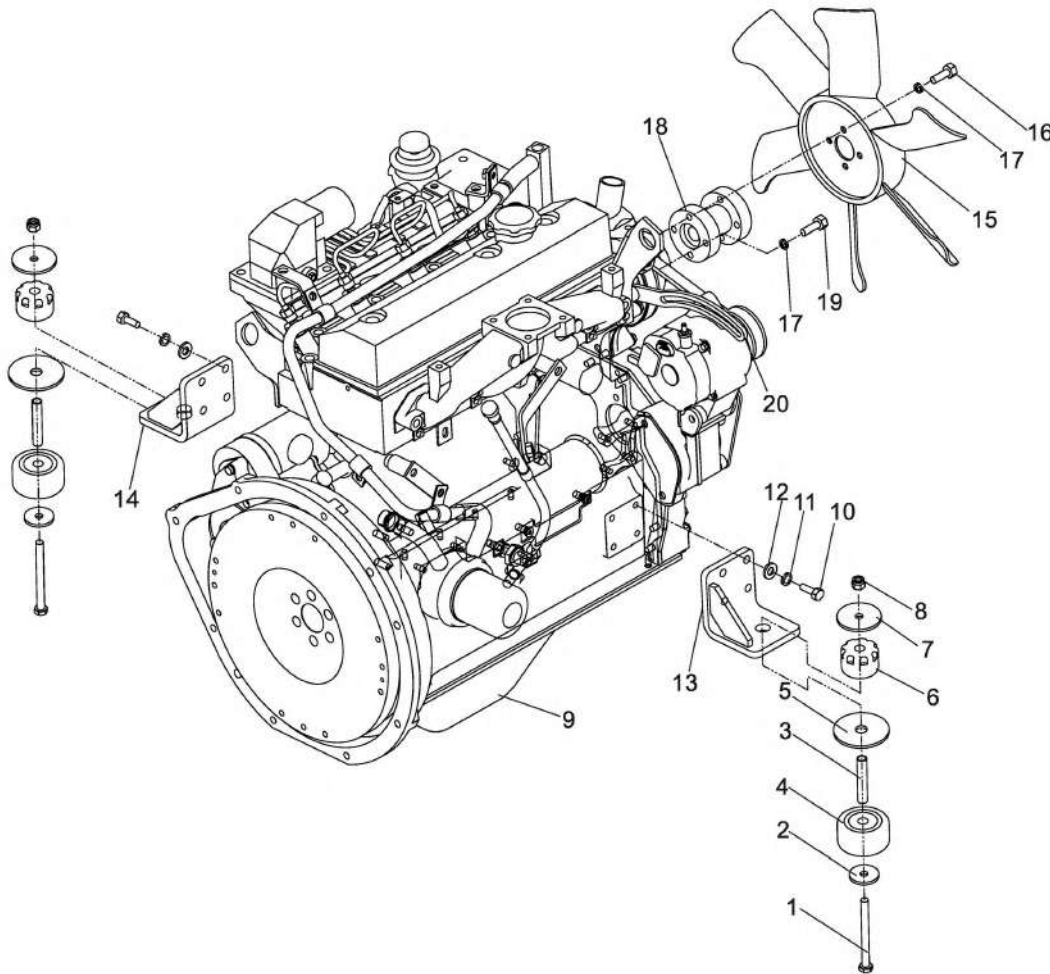
05- Engine Mount TD20~35-R1/R2/R4



No.	Part No.	Description	Qty.	Remark
1	GB/T5782	M10X110X30 Bolt	2	
2	A30A5-10005	Washer	2	
3	A30A5-10002	Casing	2	
4	A30A5-10003	Rubber Mat	2	
5	A30H5-10001	Large Washer	2	
6	A30A5-10004	Rubber Mat	2	
7	A30A5-10001	Gasket	2	
8	GB/T889.1	Lock Nut M10	2	
9	A20E5-10200	Nissan K21 Engine	1	TG20-25-R1
—	A30E5-10300	Nissan K25 (high fan) Engine	1	TG30~35-R2 标配
—	A30E5-10200	Nissan K25 (low fan) Engine	1	TG30~35-R2 选配
—	A30AE5-10100	Nissan K25 EPA Engine	1	TG20-35-R4
10	A30E5-10400	Engine Left Machine Leg	1	
11	A30E5-10500	Engine Right Leg	1	
12	A30E5-10001	Fan Holder	1	TG20-35-R1/R2
—	A30AE5-10001	Fan Holder	1	TG20 -35-R4
13	GB/T5783	M6X70 Bolt	4	
14	GB/T93	6 Spring Pad	4	
15	GB/T5783	M10X30 Bolt	6	
16	GB/T93	10 Spring Pad	6	
17	GB/T97.1	10 Flat Pad	6	

1- ENGINE SYSTEM

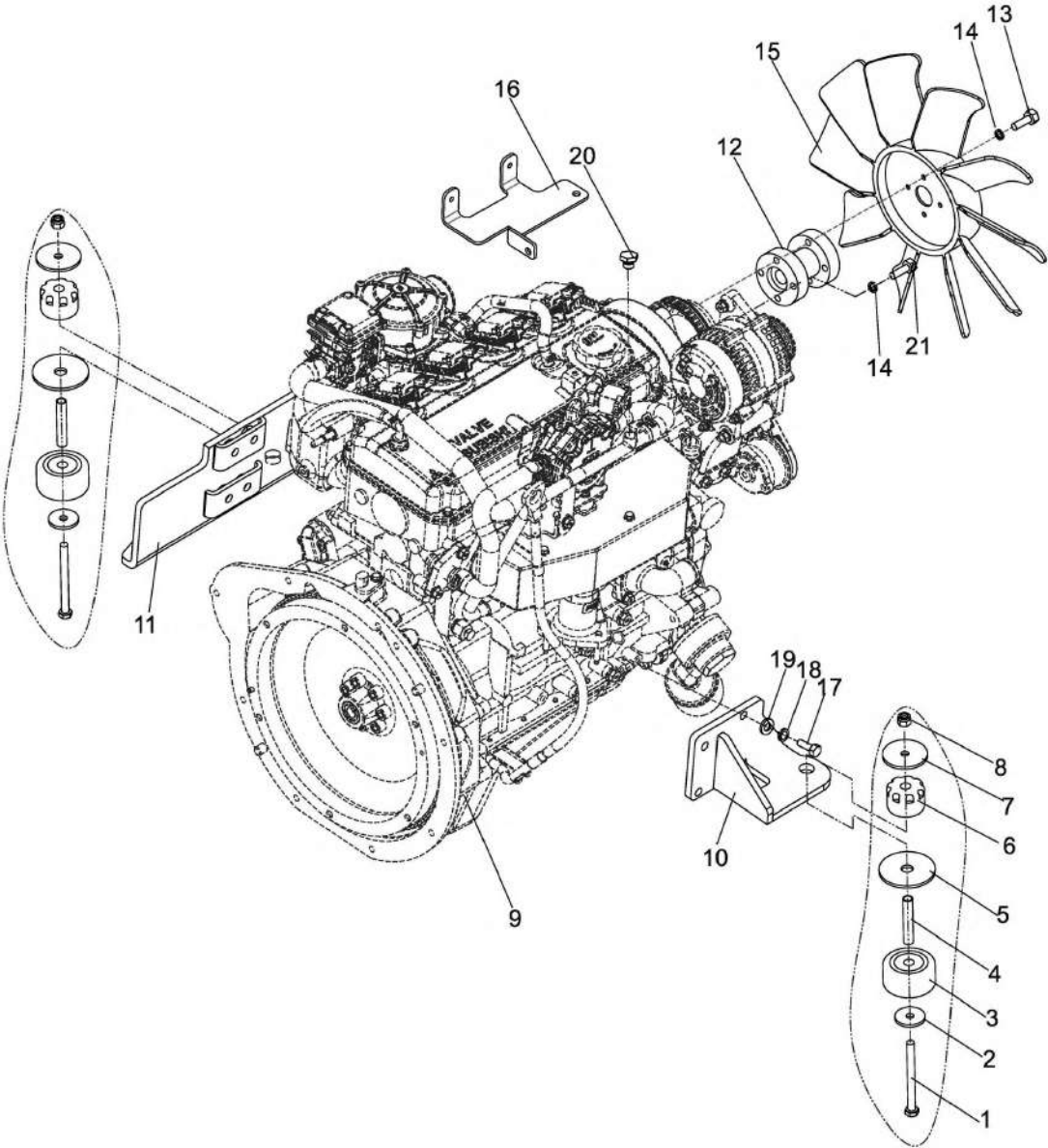
06- Engine Mount TD20~35-KMS4



No.	Part No.	Description	Qty.	Remark
1	GB/T5782	M10X110X30 Bolt	2	
2	A30A5-10005	Washer	2	
3	A30A5-10002	Casing	2	
4	A30A5-10003	Rubber Mat	2	
5	A30H5-10001	Large Washer	2	
6	A30A5-10004	Rubber Mat	2	
7	A30A5-10001	Gasket	2	
8	GB/T889.1	Lock Nut MIO	2	
9	A30BC5-11000	Cummins B3.3-C65T3 Engine	1	
10	GB/T5783	M10X30 Bolt	8	
11	GB/T93	10 Spring Pad	8	
12	GB/T97.1	10 Flat Pad	8	
13	A30BC5-10100L	Engine Left Machine Leg	1	
14	A30BC5-10100R	Engine Right Leg	1	
15	A30BC5-10002	Fan	1	
16	GB/T5783	M8X25 Bolt	4	
17	GB/T93	8 Spring Pad	8	
18	A30BC5-10003	Fan Spacer	1	
19	GB/T5783	M8X35 Bolt	4	
20	A30BC5-10004	Charger Stand	1	

1- ENGINE SYSTEM

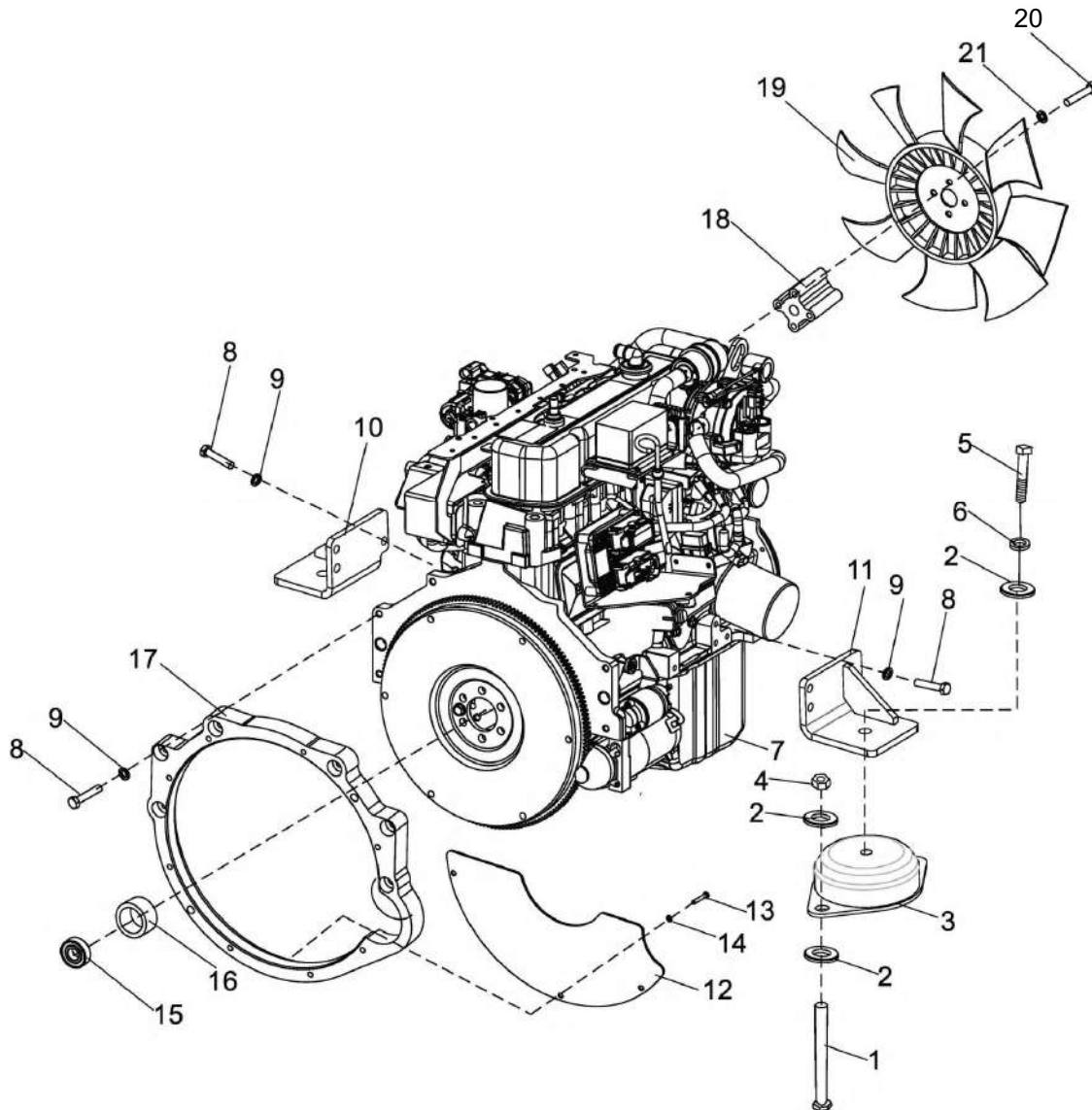
07- Engine Mount TG20~35-S6



No.	Part No.	Description	Qty.	Remark
1	GB/T5782	M10X110X35 Bolt	2	
2	A30A5-10005	Washer	2	
3	A30A5-10002	Casing	2	
4	A30A5-10003	Rubber Mat	2	
5	A30H5-10001	Large Washer	2	
6	A30A5-10004	Rubber Mat	2	
7	A30A5-10001	Gasket	2	
8	GB/T889.1	Lock Nut M10	2	
9	A30BJ5-11000	PSI2.4 Engine	1	
10	A30BJ5-10100	Engine Left Machine Leg	1	Comes with Engine
11	A30BJ5-10200	Engine Right Leg	1	Comes with Engine
12	A15Q5-10002	Fan Spacer	1	
13	GB/T5783	M8X50 Bolt	4	
14	GB/T93	Spring Pad 8	8	
15	A30E5-10310	Fan Blade	1	
16	A30BJ5-10300	Fuse Box Mounting Plate	1	
17	GB/T5783	M10X30 Bolt	8	
18	GB/T93	10 Spring Pad	8	
19	GB/T97.1	10 Flat Pad	8	
20	GJT-533-00	Plug	1	
21	GB/T5783	M8X35 Bolt	4	

1- ENGINE SYSTEM

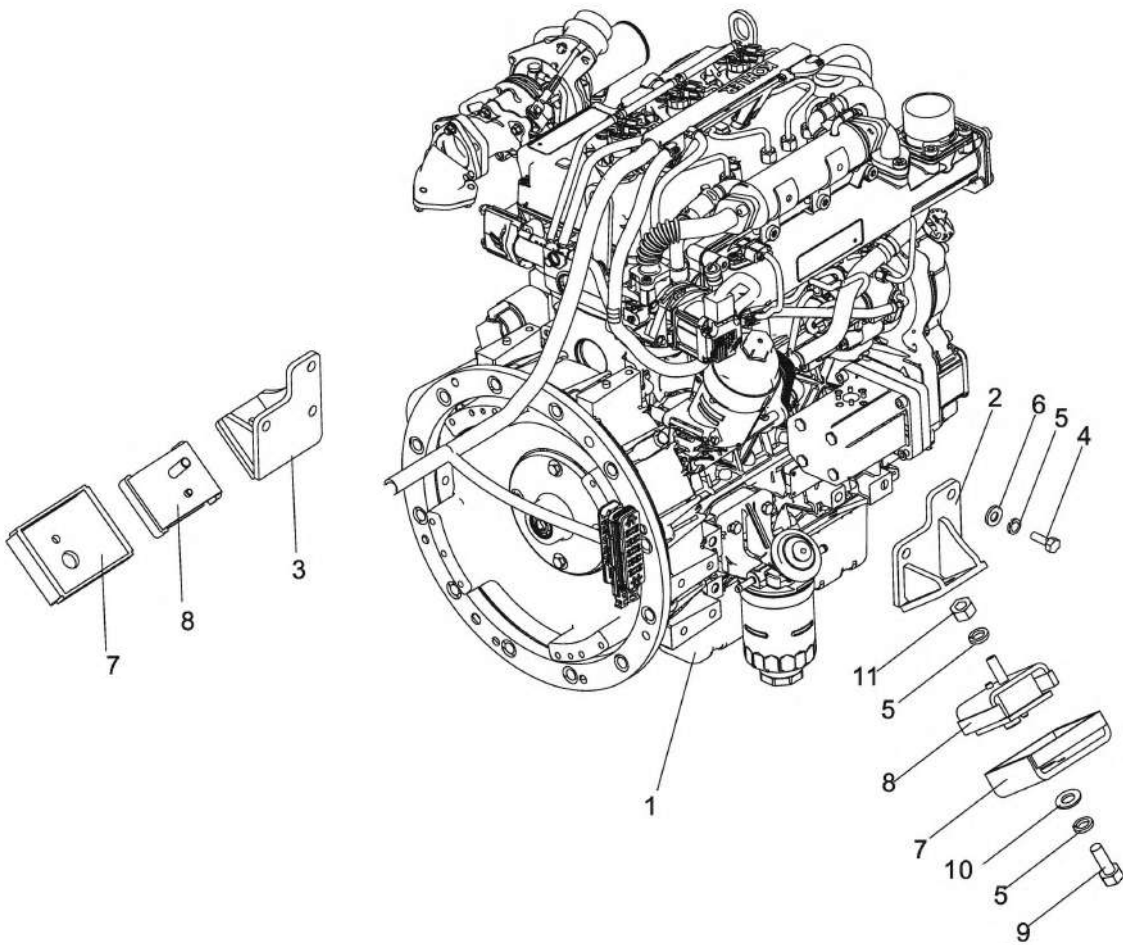
08- Engine Mount TG20~35-S7



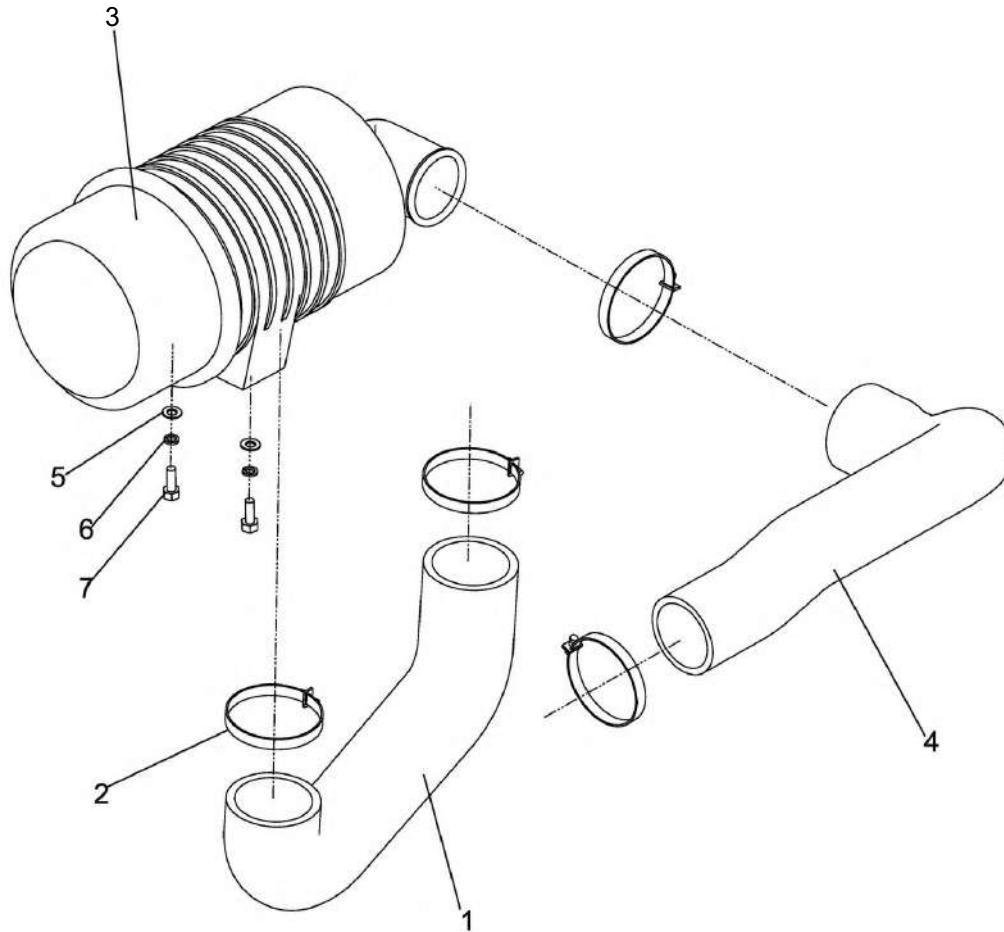
No.	Part No.	Description	Qty.	Remark
1	GB/T5783	M12X50 Bolt	4	
2	GB/T96.1	Large Washer 12	10	
3	A30BD5-10006	Cushion	2	
4	GB/T889.1	Non-metallic Insert Lock Nut M12	4	
5	GB/T5783	M12X45 Bolt	2	
6	GB/T93	12 Spring Pad	2	
7	A30BL5-11000	PSI3. 0 Engine	1	
8	ANSIB1.1	3/8-16UNCX 1-1/4 " Bolt	12	
9	GB/T93	10 Spring Pad	12	
10	A30BD5-10300	Engine Left Machine Leg	1	
11	A30BD5-10400	Engine Right Leg	1	
12	A30BD5-1004	Flywheel Housing Baffle	1	
13	GB/T5783	M6X20 Bolt	3	
14	GB/T93	6 Spring Pad	3	
15	A30BD5-10003	Bearing	1	
16	A30BD5-10005	Bushing	1	
17	A30BD5-00002	Rear End Flywheel Housing	1	
18	A30BD5-10001	Fan Spacer	1	
19	A30BD5-10002	Fan	1	
20	ANSIB1.1	5/16-24UNFX4 " Bolt	4	
21	GB/T93	8 Spring Pad	4	

1- ENGINE SYSTEM

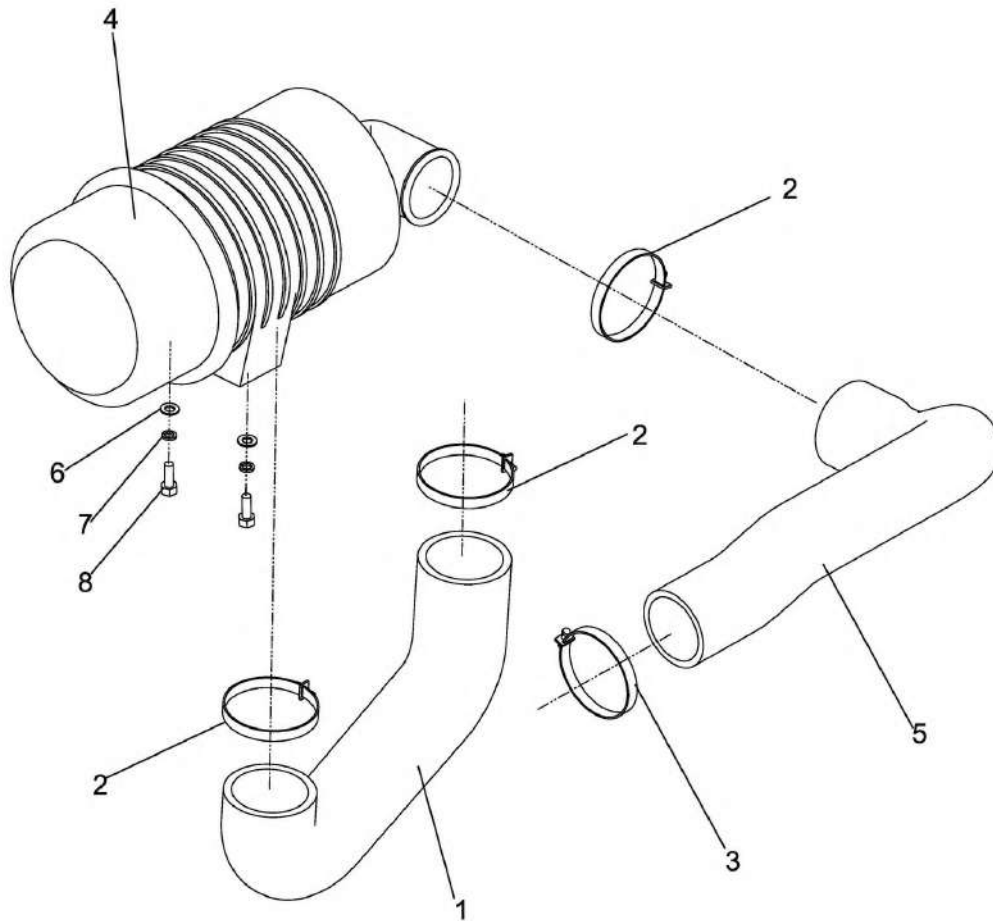
09- Engine Mount TG20~35-KD1



No.	Part No.	Description	Qty.	Remark
1	A3 0BNL5-11000	Kohler KDI1903TCR Engine	1	
2	A30BN5-10100	Engine Left Machine Leg	1	
3	A30BN5-10200	Engine Right Leg	1	
4	GB/T5783	M12X25 Bolt	6	
5	GB/T93	12 Spring Pad	10	
6	GB/T97. 1	12 Flat Pad	6	
7	A30BF5-10502	Shock Absorbing Pad Support	2	
8	A30BF5-10501	Engine Shock Absorber	2	
9	GB/T5786	M12X1.25X25 Bolt	2	
10	GB/T96	12 Large Washer	2	
11	GB/T6171	M12X1.25 Nut	2	

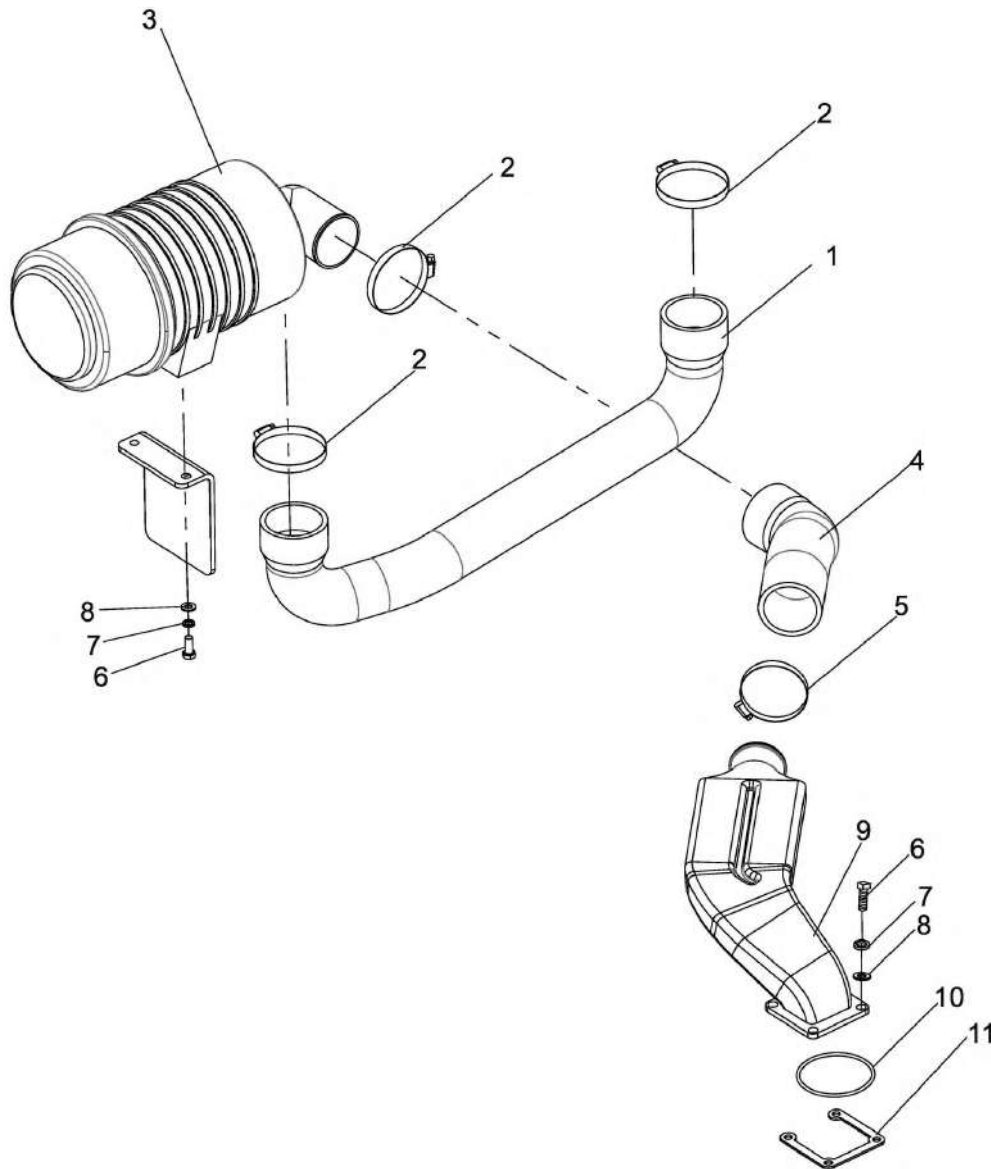


No.	Part No.	Description	Qty.	Remark
1	A30A5-11001	Intake Pipe A	1	TD/Y20-35-X3/X4/X10/12/X13/X14/X17/X24/X28/X25/X27/D1/KMS4/S6
-	A30D5-10102	Intake Pipe A	1	TD20-35-JH2
-	A30CA5-10101	Intake Pipe A	1	TD20-30-YN1
2	JB/T8870	80X60 Hose Clamp	4	
3	A30A5-11200	Air Filter	1	
4	A30A5-11002	Intake Pipe B	1	TD20-35-X3/X4/X10/12/X13/X14/X17/X24/X28/X25/X27
-	A30M5-11002	Intake Pipe B	1	TD20-30-JH2
-	A35A5-11001	Intake Pipe B	1	TD30 -35-D1
-	A30BJ5-10001	Intake Pipe B	1	TG20~35 S6
-	A30BC5-10001	Intake Pipe B	1	TD20-35-KMS4
-	A30PP5-10101	Intake Pipe B	1	TD20-30-YN1
5	GB/T97.1	8 Flat Pad	2	
6	GB/T93	8 Spring Pad	2	
7	GB/T5783	M8X20 Bolt	2	



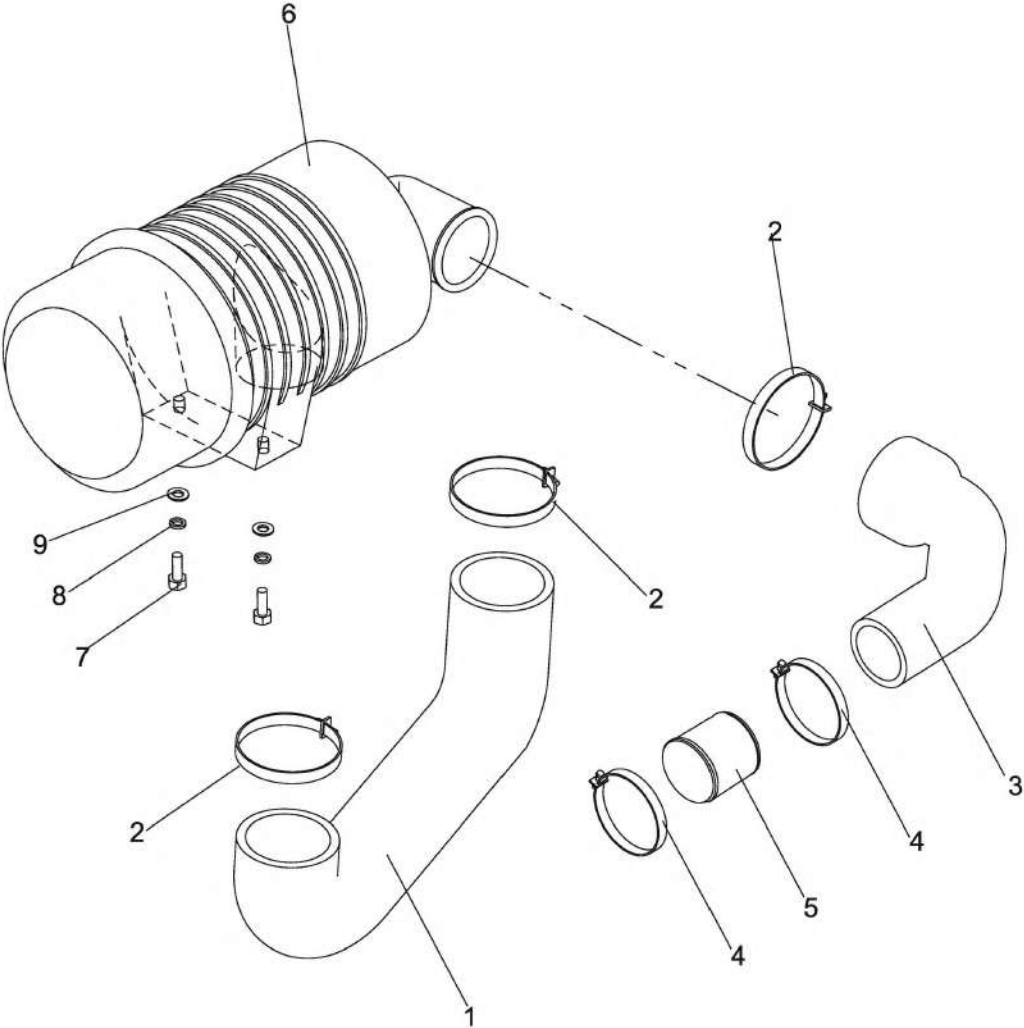
No.	Part No.	Description	Qty.	Remark
1	A30A5-11001	Intake Pipe A	1	TD235-W2/S2/S5 FY20-35-S7
-	A30D5-10102	Intake Pipe A	1	TD20-35-W1 TG20-35-R1/R2/R4/GQ1-3
2	JB/T8870	80X60 Hose Clamp	3	TD20-35-W1/W2/S2/S5 TG2(M5-R1/R2/R4/GQ1 -3
-	JB/T8870	76X64 Hose Clamp	3	TG20 -3567
3	JB/T8870	70X50 Hose Clamp	1	
3	A30A5-11200	Air Filter	1	TD20-35-W2/S2/S5 TG20-35-S7/R.1/R2/R4
-	A30D5-10200	Air Filter	1	TD/Y2Q-30-W1/GQ1-3
4	A30D5-10101	Intake Pipe B	1	TD20 -30-W1
-	A30G5-10101	Intake Pipe B	1	TD30-35-W2
-	A30BD5-10201	Intake Pipe B	1	TG20-35-S7
-	A30E5-10101	Intake Pipe B	1	TG20-35-R1/R2/R4
-	A30BA5-10301	Intake Pipe B	1	TD20-30-S2/S5
-	A30S5-10201	Intake Pipe B	1	TG20-35-GQ1 -3
5	GB/T97.1	8 Flat Pat	2	
6	GB/T93	8 Spring Pad	2	
7	GB/T5783	M8X20 Bolt	2	

1- ENGINE SYSTEM



12- Air Intake System TD20~35-Y1/Y2/Y3

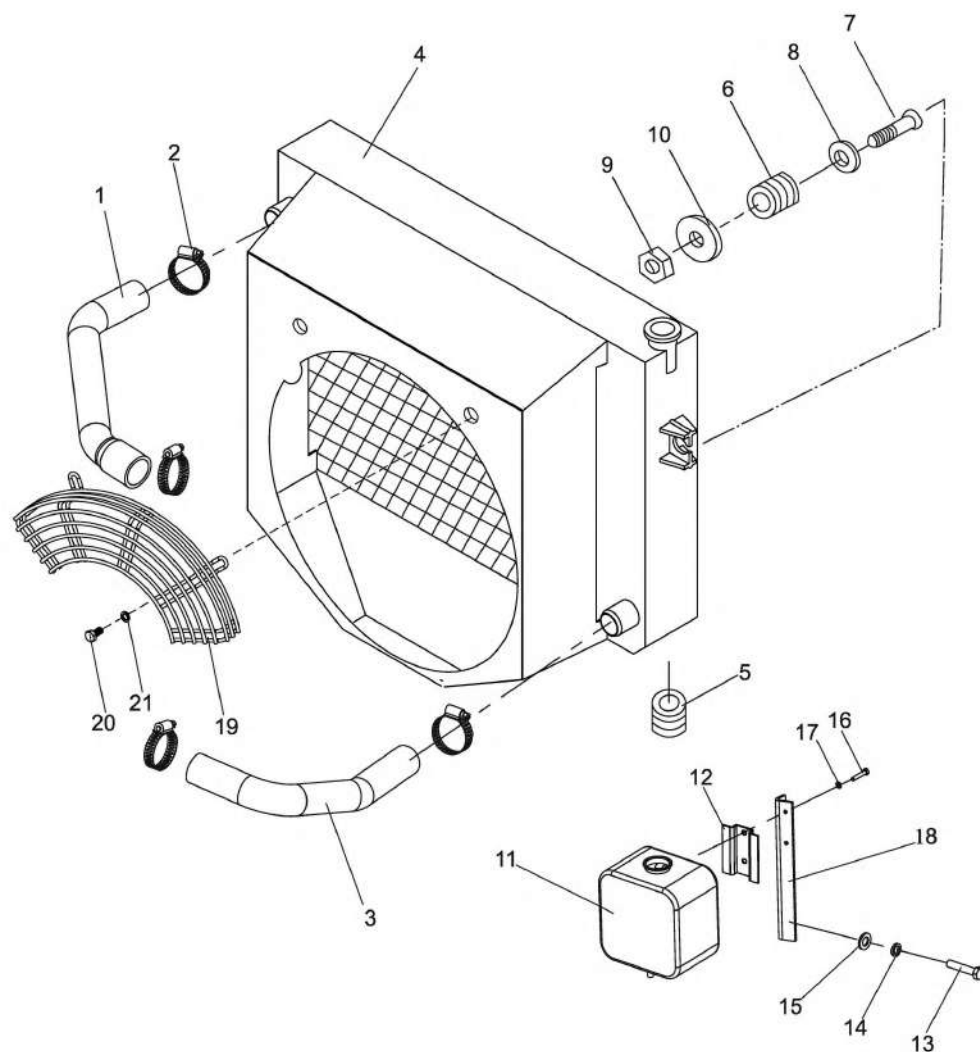
No.	Part No.	Description	Qty.	Remark
1	A30A5-11001	Intake Pipe A	1	TD20 ~35-Y1/Y2 Comes with Engine TD30,35-Y3 Comes with Engine Comes with Engine Comes with Engine
2	JB/T8870	76X64 Hose Clamp	3	
3	A30A5-11200	Air Filter	1	
4	A30H5-10101	Intake Pipe B	1	
5	JB/T8870	70X50 Hose Clamp1		
6	GB/T5783	M8X20 Bolt	6	
7	GB/T93	8 Spring Pad	6	
8	GB/T97.1	8 Flat Pad	6	
9	A30H5-10102	Intake Pipe C	1	
9	A30H5-10105	Intake Pipe C	1	
10	A30H5-10103	Pressure Plate	1	
11	A30H5-10104	O-ring	1	



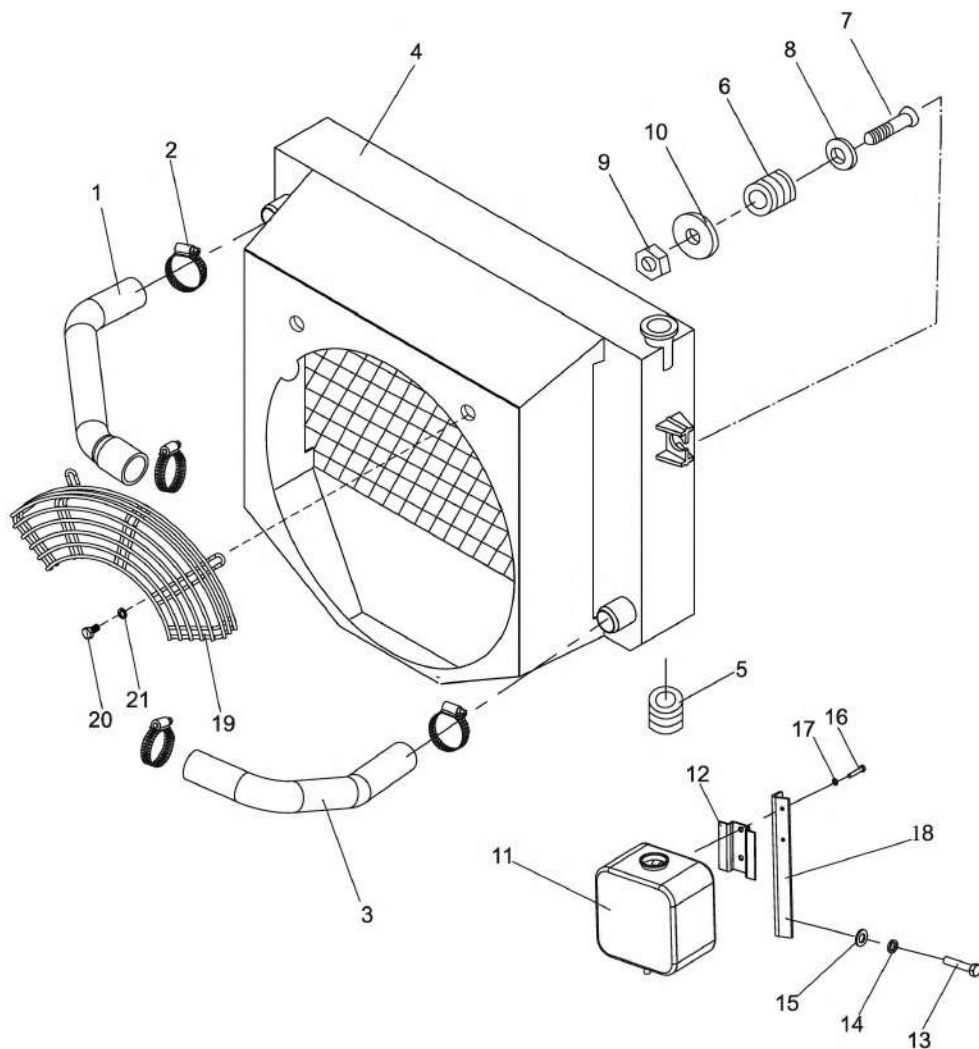
No.	Part No.	Description	Qty.	Remark
1	A30A5-11001	Intake Pipe A	1	
2	JB/T8870	80X60 Hose Clamp	3	
3	A30BN5-10001	Intake Pipe B	1	
4	JB/T8870	64X44 Hose Clamp	2	
5	A30BN5-10002	Intake Pipe	1	
6	A30BN5-10200	Air Filter	1	
7	GB/T5783	M8X20 Bolt	2	
8	GB/T93	8 Spring Pad	2	
9	GB/T97.1	8 Flat Pad	2	

1- ENGINE SYSTEM

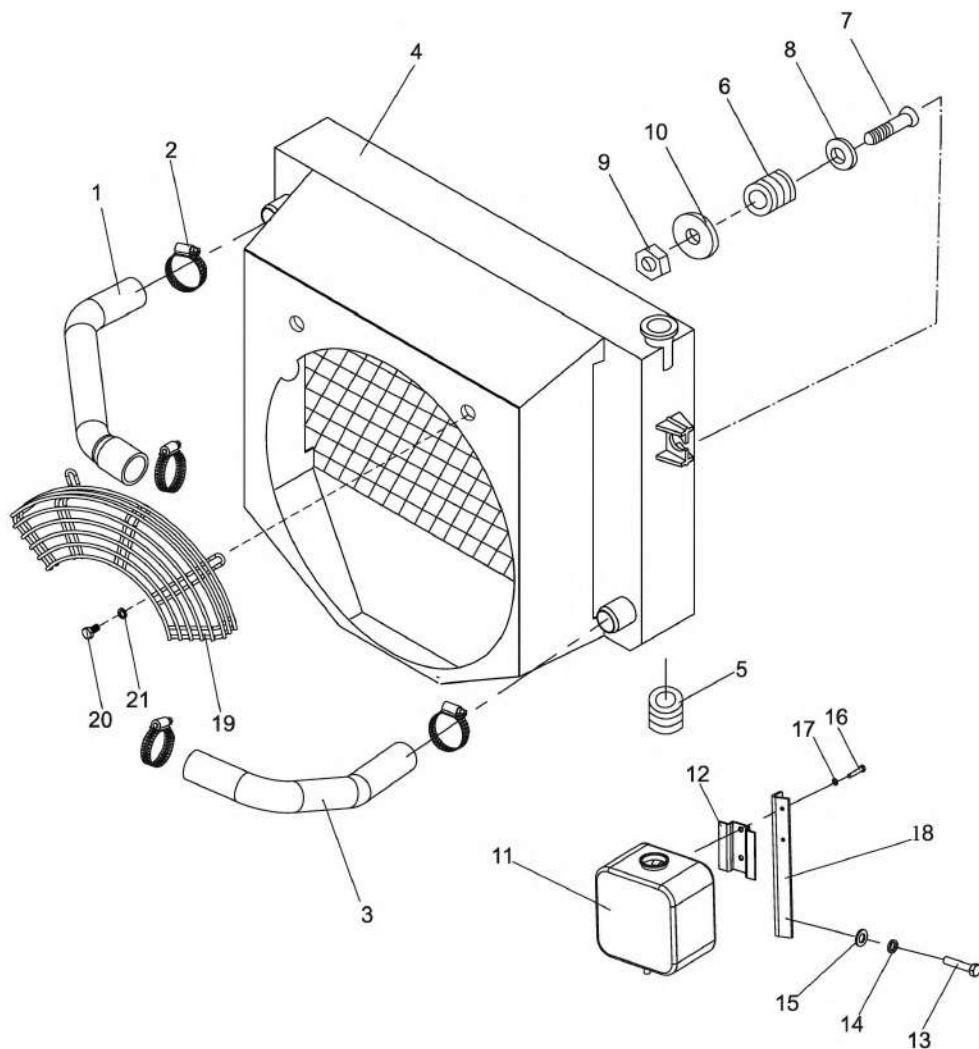
14- Cooling System



No.	Part No.	Description	Qty.	Remark
1	A30A5-40001	Water Pipe	1	TD20-35-X3/X4ZX10/12/X13 ZX14/X17/X24/X28/X25/X27 /YN1
-	A30D5-40001	Water Pipe	1	TD20-30-W1
-	A30G5-40002	Water Pipe	1	TD30 -35 W2
-	A30E5-40002	Water Pipe	1	TG20 -35-R1/R2/R4
-	A30H5-40001	Water Pipe	1	TD20-35-Y1/Y2/Y3
-	A30M5-40001	Water Pipe	1	TD20 -30-JH2
-	A30S5-40002	Water Pipe	1	TG20 -30-GQ1 -3
-	A35A5-40001	Water Piper	1	TD30~35-D1
-	A30BA5-40001	Water Pipe	1	TD20~30 S2/S5
-	A30BC5-40002	Water Pipe	1	TD30 -35-KMS4
-	A30BJ5-40001	Water Pipe	1	TG20 -35-S6
-	A30BD5-40001	Water Pipe	1	TG20 -35-S7
2	JB/T8870	50X32 Hose Clamp	4	
3	A30A5-40002	Water Pipe	1	TD20-35-X3/X4ZX10/12/X13 ZX14/X17/X24/X28/X25/X27 /YN1
-	A30D5-40002	Water Pipe	1	TD20 -30-W1
-	A30G5-40001	Water Pipe	1	TD30~35-W2
-	A30F5-40002	Water Pipe	1	TG20 -3061/S4
-	A30E5-40001	Water Pipe	1	TG20 -35-R1/R2
-	A30H5-40002	Water Pipe	1	TD20-35-Y1/Y2/Y3
-	A30M5-40002	Water Pipe	1	TD20-30-JH2
-	A30S5-40003	Water Pipe	1	TG20 -30-GQ1~3
-	A35A5-40002	Water Pipe	1	TD30 -35-D1
-	A30BA5-40002	Water Pipe	1	TD20 -30-S2/S5
-	A30BC5-40001	Water Pipe	1	TD30 -35-KMS4
-	A30BJ5-40002	Water Pipe	1	TG20 -35-S6
-	A30BD5-40002	Water Pipe	1	TG20 -3567

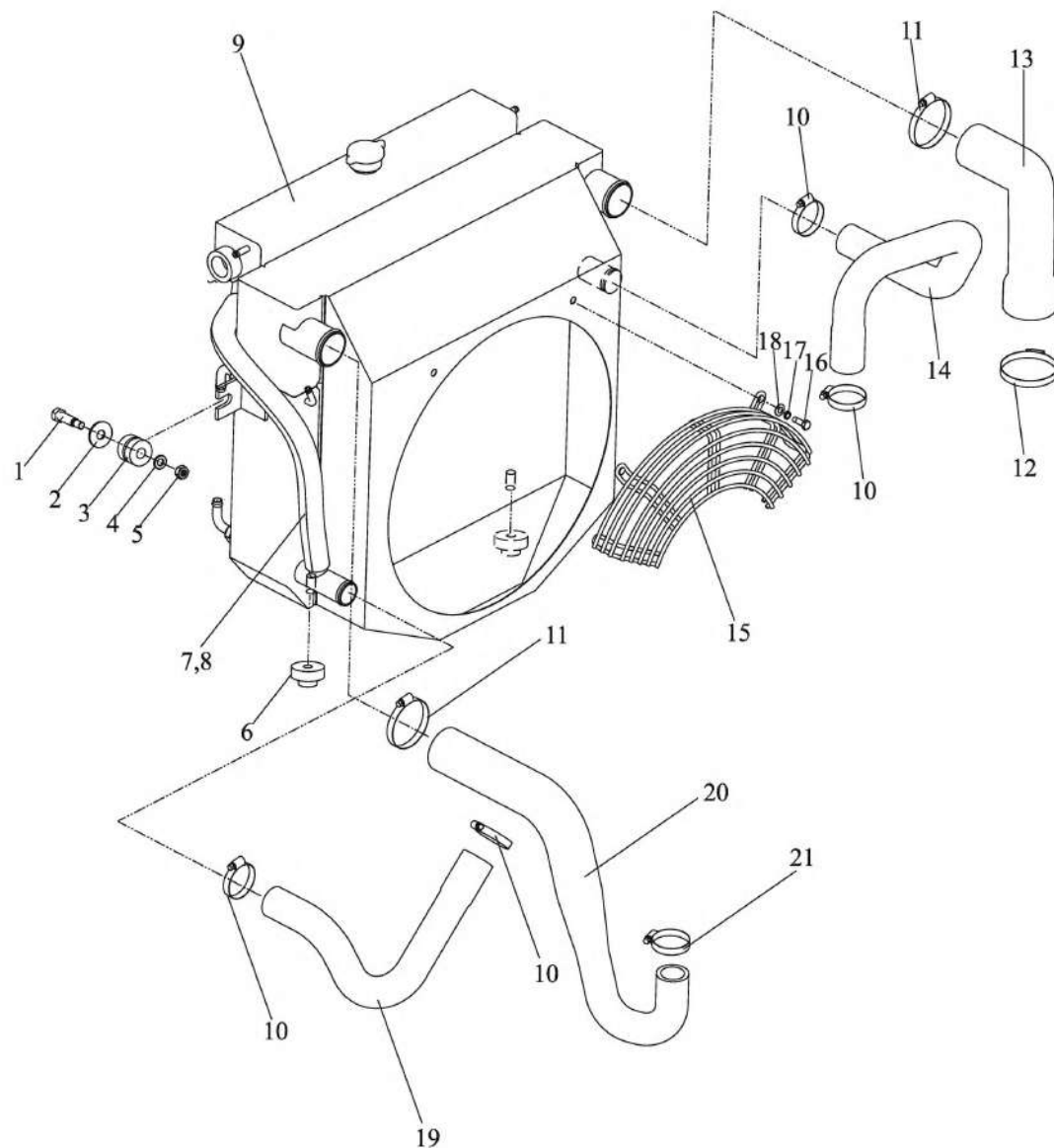


No.	Part No.	Description	Qty.	Remark
4	A30A5-40200	Water Tank Assembly	1	TD2(h35MTX3ZX4ZX10/12/X13 ZX17/X24/X28/X25ZX27
	A35C5-40400	Water Tank Assembly	1	TD20-35MT-X14
-	A30B5-40200	Water Tank Assembly	1	TD20-35MT-X3ZX4ZX10/12/X13 /X17/X24/X28/X25ZX27
	A35C5-40200	Water Tank Assembly	1	TD20-35AT-X14
-	A30D5-40300	Water Tank Assembly	1	TD20-35AT-W1
-	A30D5-40400	Water Tank Assembly	1	TD20 -35MT-W1
-	A30G5-40300	Water Tank Assembly	1	TD30~35AT W2
	A30G5-40400	Water Tank Assembly	1	TD30 -35MT-W2
-	A30F5-40200	Water Tank Assembly	1	TG20*30-SI/S4
-	A30E5-40200	Water Tank Assembly	1	TG20~35AT R1/R2 low fan
-	A30E5-40400	Water Tank Assembly	1	TG20 -35AT-R1/R2 high fan
-	A30E5-40500	Water Tank Assembly	1	TG20 -35MT-R1/R2 low fan
-	A30E5-40600	Water Tank Assembly	1	TG20~35MT-R1/R2 high fan
-	A30AE5-40100	Water Tank Assembly	1	TG20 -35AT-R4
	A30H5-40100	Water Tank Assembly	1	TD20-35-Y1/Y2
-	A30H5-40200	Water Tank Assembly	1	TD20 -35-Y3
	A30M5-40200	Water Tank Assembly	1	TD20-30AT-JH2
-	A30M5-40300	Water Tank Assembly	1	TD20-30MT-JH2
-	A35B5-40200	Water Tank Assembly	1	TD30 -35AT-D1
	A35A5-40200	Water Tank Assembly	1	TD30 -35MTR1
-	A30S5-40800	Water Tank Assembly	1	TG20 -30AT-GQ1 -3
-	A30S5-40900	Water Tank Assembly	1	TG20-30MT-GQ1-3
-	A30BA5-40200	Water Tank Assembly	1	TD20-30-S2/S5
-	A30BC5-40100	Water Tank Assembly	1	TD30~35-KMS4
-	A30PP5-40100	Water Tank Assembly	1	TD20-35AT-YN1
-	A30PC5-40100	Water Tank Assembly	1	TD20-35MT-YN1
-	A30BJ5-40100	Water Tank Assembly	1	TG20-35-S6
-	A30BD5-40100	Water Tank Assembly	1	TG20 -35-S7



No.	Part No.	Description	Qty.	Remark
5	A30A5-40003	Rubber Pad I	2	
6	A30A5-40004	Rubber Pad II	2	
7	A30A5-40005	Bolt	2	
8	A30A5-20003	Gasket	2	
9	GB/T889.1	Lock Nut M8	2	
10	GB/T97.1	8 Washer	2	
11	A30I5-40100	Auxiliary radiator	1	Select
12	A30I5-40101	Auxiliary Water Tank bracket	1	Select
13	GB/T5783	M6X15 Bolt	2	Select
14	GB/T93	6 Lock Washer	2	Select
15	GB/T97.1	6 Washer	2	Select
16	GB/T5783	M8X15 Bolt	2	Select
17	GB/T93	8 Lock Washer	2	Select
18	A30BD5-40003	Auxiliary Water Tank Mounting Plate	1	TG20~30-S7
-	A30BC1-20001	Auxiliary Water Tank Mounting Plate	1	TD30-35-KMS4/S2/S5
19	A30E5-40110	Fan guard net	1	European standard Car Selection
-	A30BC5-40210	Fan guard net	1	TD30-35-KMS4 - European Standard Car Selection
20	GB/T5783	M8X16 Bolt	2	European Standard Car Selection
21	GB/T93	8 Lock Washer	2	European Standard Car Selection

1- ENGINE SYSTEM

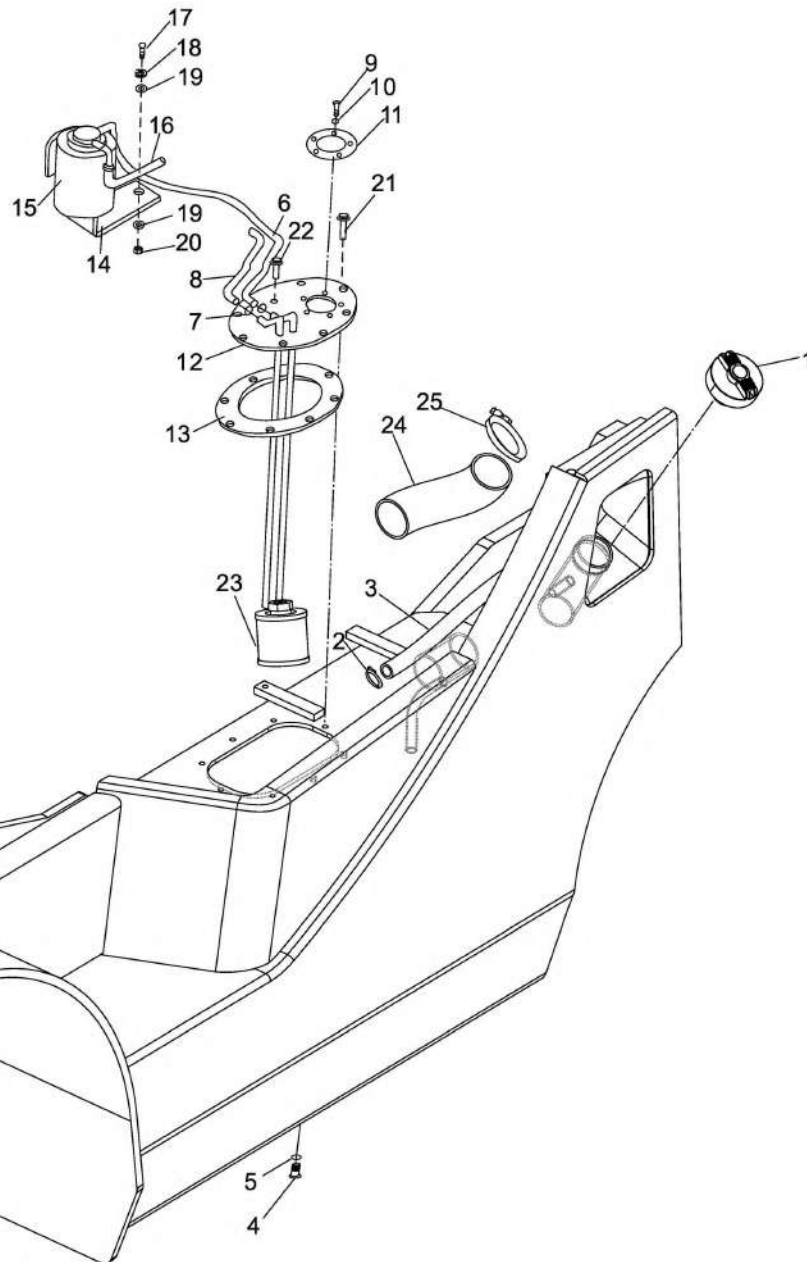


15- Cooling System TD20~35-KD1

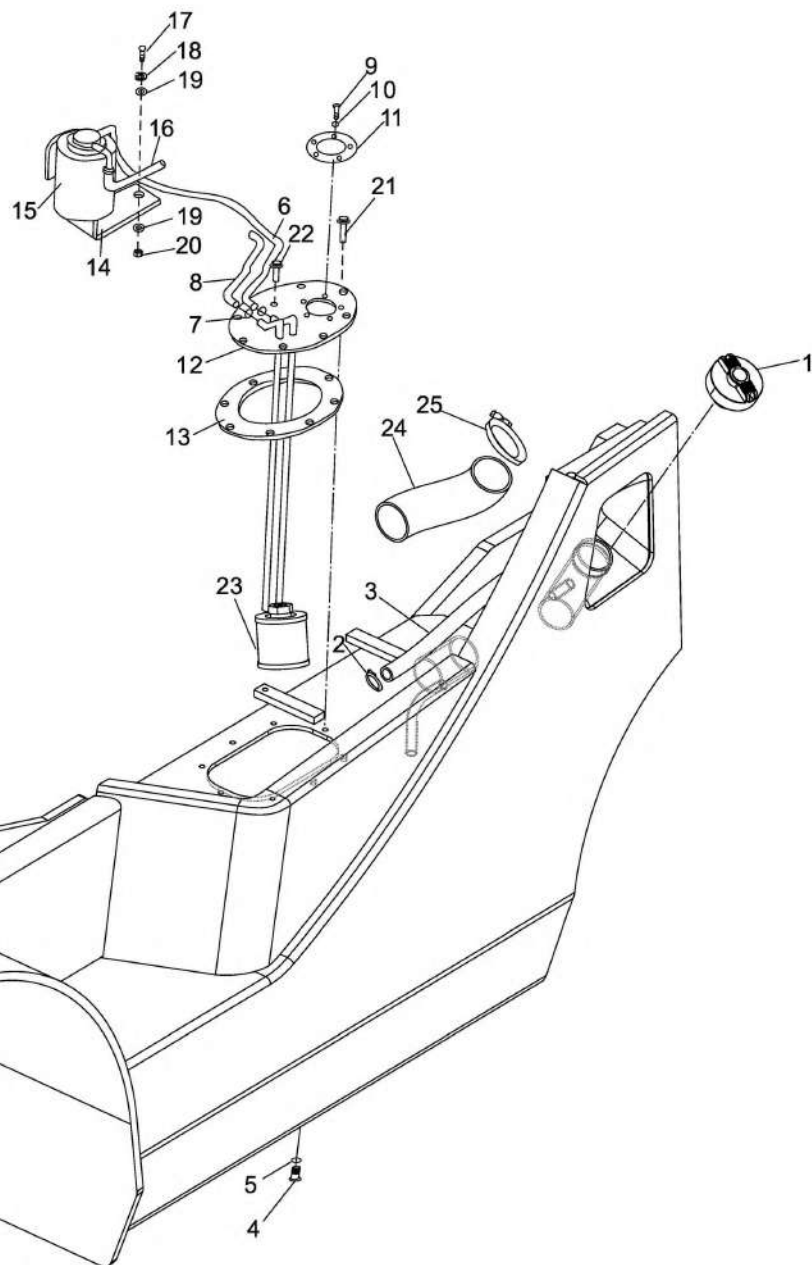
No.	Part No.	Description	Qty.	Remark
1	A30A5-40005	Bolt	2	
2	A30A5-20003	Gasket	2	
3	A30A5-40004	Rubber Pad II	2	
4	GB/T97.1	8 Washer	2	
5	GB/T889.1	Lock Nut M8	2	
6	A30A5-40003	Rubber Pad I	2	
7	JB/T8870	40X25 Hose Clamp	2	Comes with water tank
8	TG000-25050	25 X 500 Low pressure hose	1	Comes with water tank
9	A30A5-40200	Water Tank Assembly	1	
10	JB/T8870	50X32 Hose Clamp	4	
11	JB/T8870	65X60 Hose Clamp	2	
12	JB/T8870	75X67 Hose Clamp	1	
13	A30BN5-40002	Intercooler Air Outlet Pipe	1	
14	A30A5-40001	Water Pipe	1	
15	A30E5-40110	Fan Guard Net	1	European Standard Car Selection
16	GB/T5783	M8X16 Bolt	2	European Standard Car Selection
17	GB/T93	8 Spring Pad	2	European Standard Car Selection
18	GB/T97.1	8 Washer	2	European Standard Car Selection
19	A30BN5-40003	Sewer Pipe	1	
20	A30BN5-40001	Intercooler Air Intake Pipe	1	
21	JB/T8870	46X40 Hose Clamp	1	

1- ENGINE SYSTEM

16- Fuel System TD20~35-X2/X3/X4/X10/X12/X13/X14/X17/D1/W1/W2/JH2/KD1



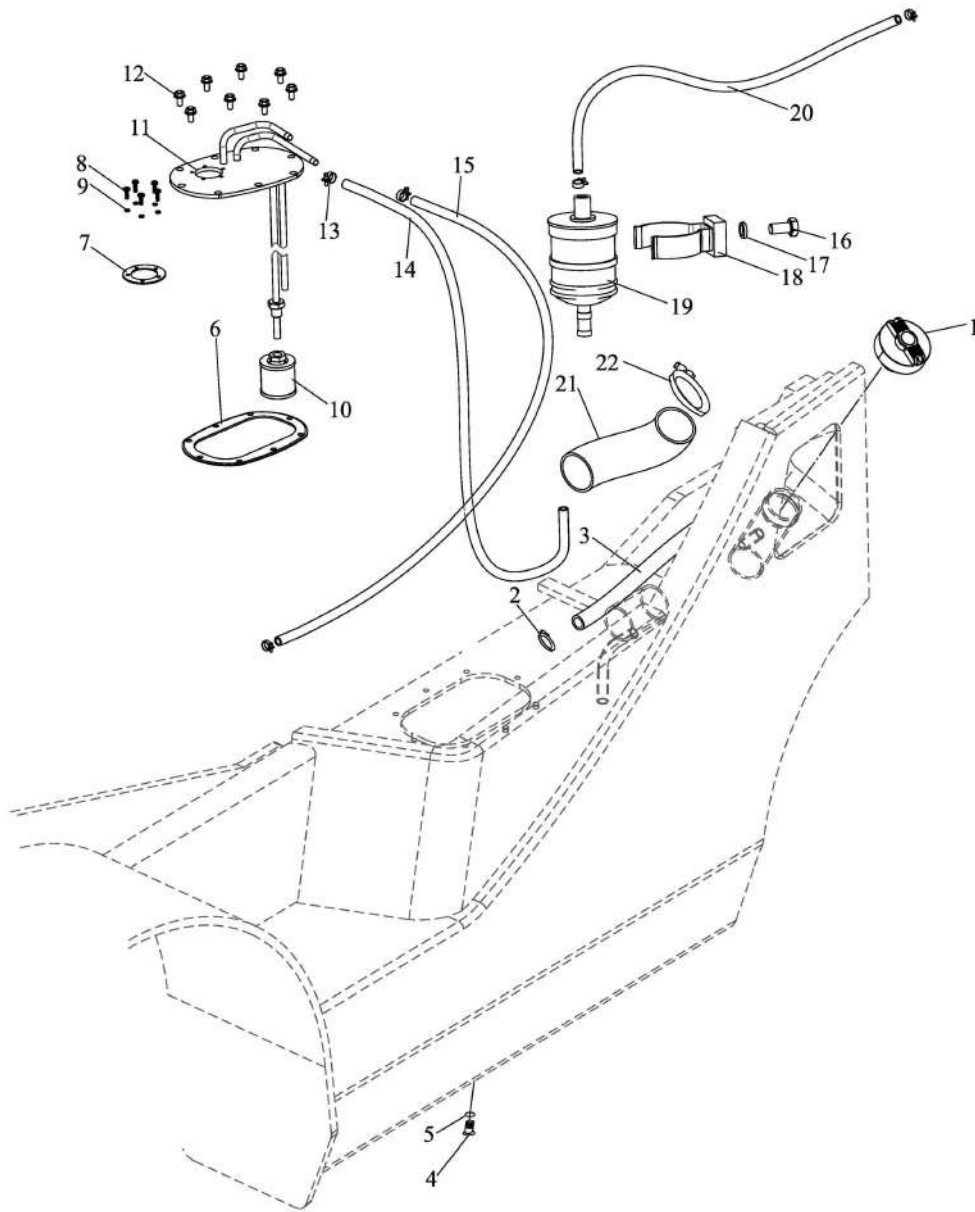
No.	Part No.	Description	Qty.	Remark
1	A30A5-30100	Oil Cap	1	
2	JB/T8870	25X16 Hose Clamp	2	
3	TG000-13028	13X280 Hose	1	
4	A30A4-50002	Oil Drain Plug	1	
5	A30A4-50004	ED sealing ring 26	1	
6	TG000-10110	10X1100 Fuel Pipe	1	TD20-35-X3/X4/X10/12/X13/X14/X17/D1/JH2
-	TG000-10120	10X1200 Fuel Pipe	1	TD20-35-X24/X28/X25/X27
-	TG000-10050	10X500 Fuel Pipe	1	TD20 -30-W1/W2
-	TG000-08075	8X750 Fuel Pipe	1	TD20 -35-KD1
7	JB/T8870	16X10 Hose Clamp	6	
8	TG000-10148	10X1480 Fuel Pipe	1	TD20-35-X3/X4/X10/12/X13/X14/X17/X24/X28/X25/X27/D1/JH2
-	TG000-10080	10X800 Fuel Pipe	1	TD20-30-W1/W2
-	TG000-08065	8X650 Fuel Pipe	1	TD20-35-KD1
9	GB/T818	Cross Recessed Pan Head Screw M5 X 12	5	
10	GB/T93	Lock Washer 5		
11	A30A5-30002	Packing	1	
12	A30A5-30200	Plate	1	
13	A30A5-30006	Fuel Tank Cover Gasket	1	
14	A30A5-30004	Oil Water Separator Bracket	1	TD20-35-X3/X4/X10/12/X13/X14/X17/D1/JH2
-	A30A5-30007	Oil Water Separator Bracket	1	TD20-30-W1/W2
15	A30A5-30300	Water Separator	1	TD20-35-X3/X4/X10/12/X13/X14/X17/D1/JH2
-	A30D5-30100	Water Separator	1	TD20-30-W1/W2
-	A30BN5-30100	Water Seperator	1	TD20-35-KD1
16	TG000-10072	10X720 Fuel Pipe	1	TD20-35-X3/X4/X10/12/X13/X14/X17/X24/X28/X25/X27/D1/JH2
-	TG000-10060	10X600 Fuel Pipe	1	TD20-30-W1/W2
-	TG000-08035	8X350 Fuel Pipe	1	TD20-35-KD1



No.	Part No.	Description	Qty.	Remark
17	GB/T5783	M8X30 Bolt	2	
18	GB/T93	8 Washer, Lock	2	
19	GB/T97.1	8 Washer	4	
20	GB/T6170	Nut M8	2	
21	GB/T5787	M8X25 Bolt	2	
22	GB/T5787	M8X16 Bolt	6	
23	A30A5-30400	Diesel Filter	1	
24	A30A5-30001	Filler Pipe	1	2-2.5t Select
25	JB/T8870	70X50 Hose Clamp	2	2-2.5t Select

1- ENGINE SYSTEM

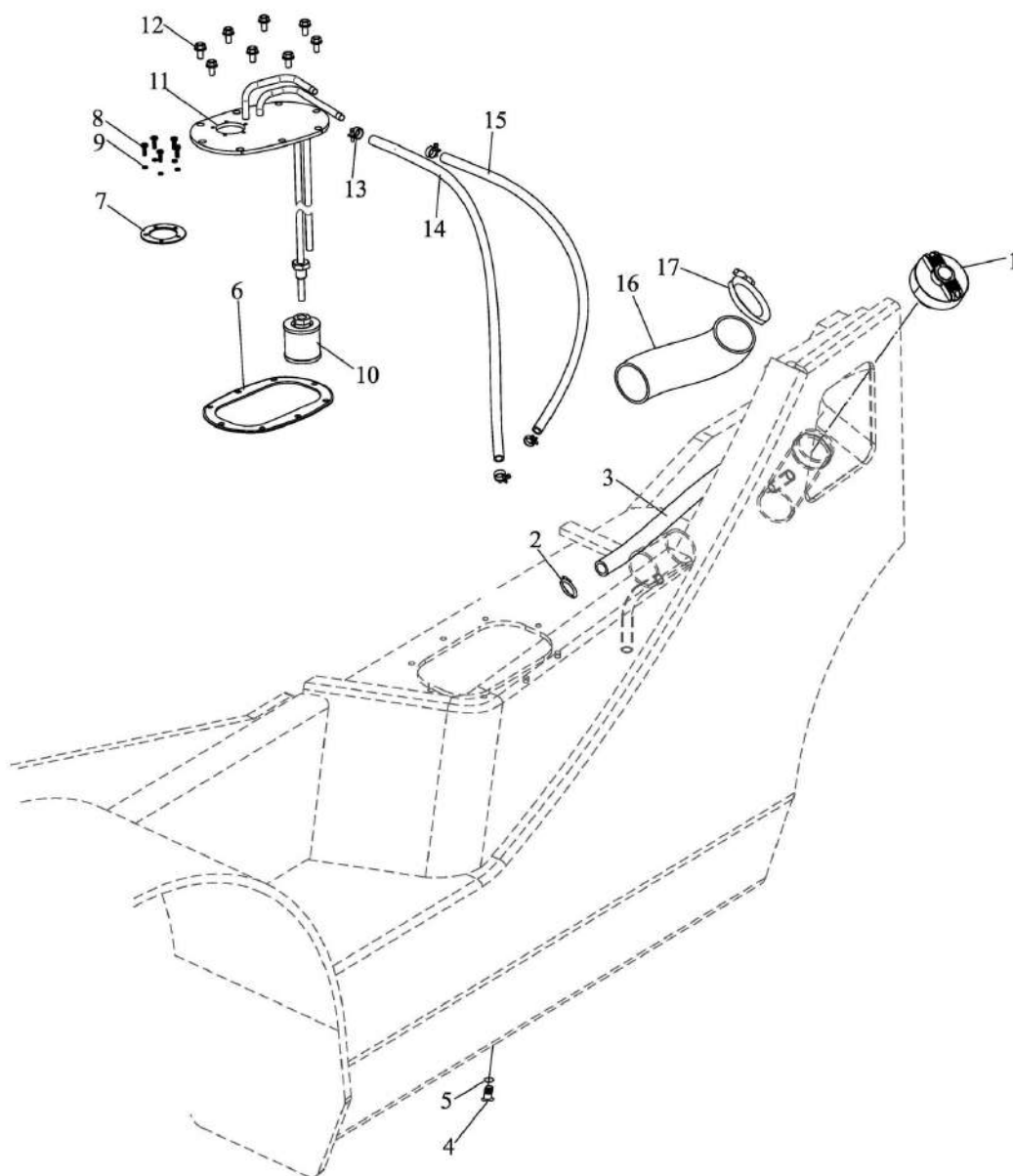
17- Fuel System TD20~35-Y1/Y2/Y3/KMS4



No.	Part No.	Description	Qty.	Remark
1	A30A5-30100	Oil Cap	1	
2	JB/T8870	25X16 Hose Clamp	2	
3	TG000-13032	13 X 32 Hose	1	
4	A30A4-50002	Oil Drain Plug	1	
5	A30A4-50004	ED Sealing Ring 26	1	
6	A30A5-30006	Fuel Tank Cover Gasket	1	
7	A30A5-30002	Pad	1	
8	GB/T818	M5X12 Cross Umbrella Head Bolt	5	
9	GB/T93	Lock Washer 5	5	
10	A30A5-30400	Diesel Filter	1	
11	A30A5-30200	Cover Assembly	1	
12	GB/T5787	M8X16 Hexagonal Flange Bolts	8	
13	JB/T8870	16X10 Hose Clamp	6	
14	TG000-10020	10X200 Fuel Pipe	1	
15	TG000-10050	10X500 Fuel Pipe	1	
16	GB/T5783	M8X16 Bolt	1	
17	GB/T93	8 Lock Washer	1	
18	A30H5-30001	Tank Clamp	1	Comes with engine
19	A30H5-30100	Fuel filter	1	Comes with engine
20	TG000-10025	10X250 Fuel Pipe	1	
21	A30A5-30001	Filler Pipe	1	2-2.5t Select
22	JB/T8870	70X50 Hose Clamp	2	2-2.5t Select

1- ENGINE SYSTEM

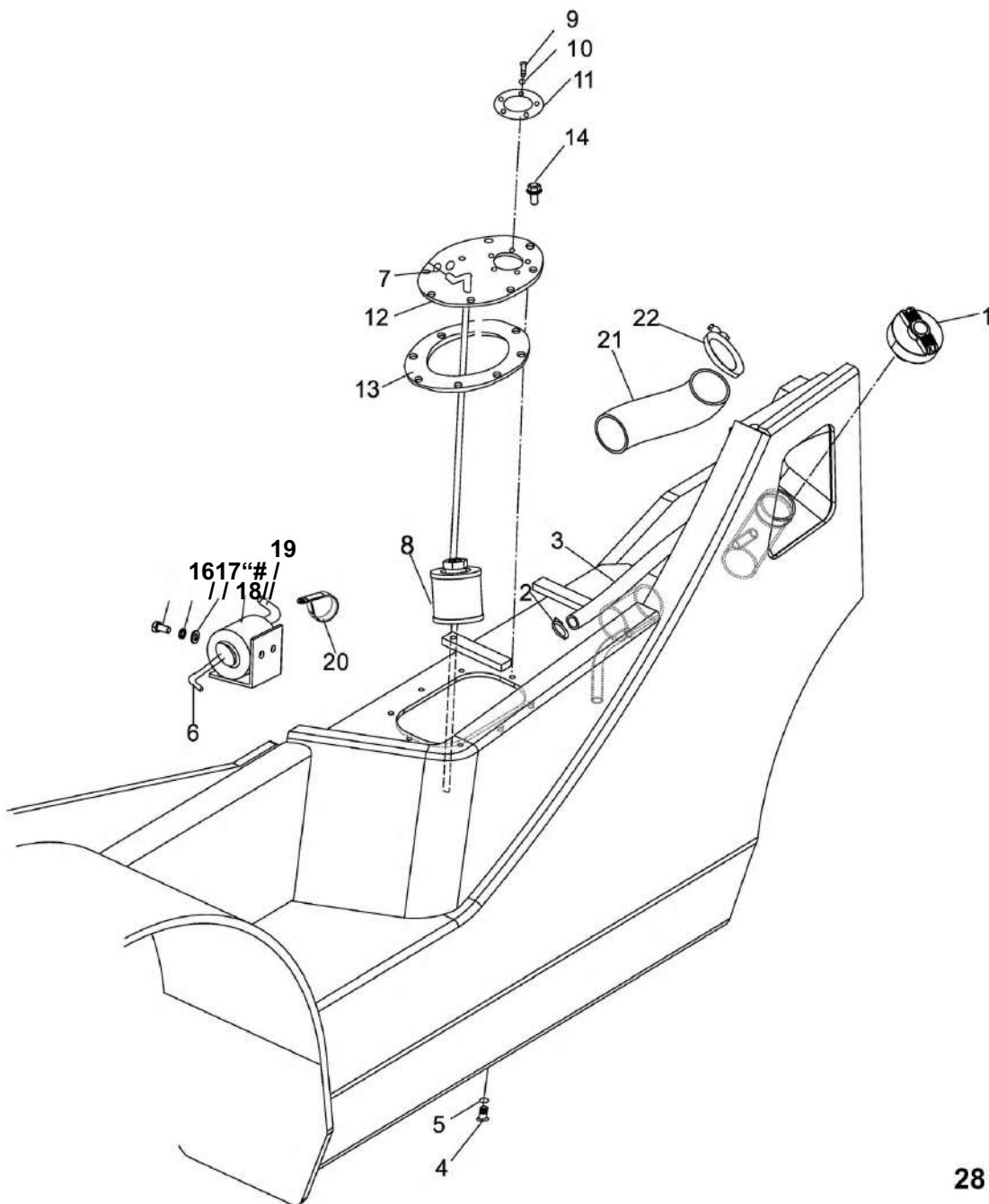
18- Fuel System TD20~35-S2/S5/YN1



No.	Part No.	Description	Qty.	Remark
1	A30A5-30100	Oil Cap	1	
2	JB/T8870	25X16 Hose Clamp	2	
3	TG000-13032	13X280 Hose	1	
4	A30A4-50002	Oil Drain Plug	1	
5	A30A4-50004	ED Sealing Ring 26	1	
6	A30A5-30006	Fuel Tank Cover Gasket	1	
7	A30A5-30002	Pad	1	
8	GB/T818	M5X12 Cross Umbrella Head Bolt	5	
9	GB/T93	Lock Washer 5	5	
10	A30A5-30400	Diesel Filter	1	
11	A30A5-30200	Cover Assembly	1	
12	GB/T5787	M8X16 Hexagonal Flange Bolt	8	
13	JB/T8870	16X10 Hose Clamp	6	
14	TG000-10100	10X1000 Fuel Pipe	1	TD20-35-S2/S5
-	TG000-10110	10X1100 Fuel Pipe	1	TD20-35-YN1
15	TG000-10110	10X1100 Fuel Pipe	1	TD20-35-S2/S5
-	TG000-10148	10X1480 Fuel Pipe	1	TD20-35-YN1
16	A30A5-30001	Filler tube	1	2-2.5 Select
17	JB/T8870	70X50 Hose Clamp	2	2-2.5t Select

1- ENGINE SYSTEM

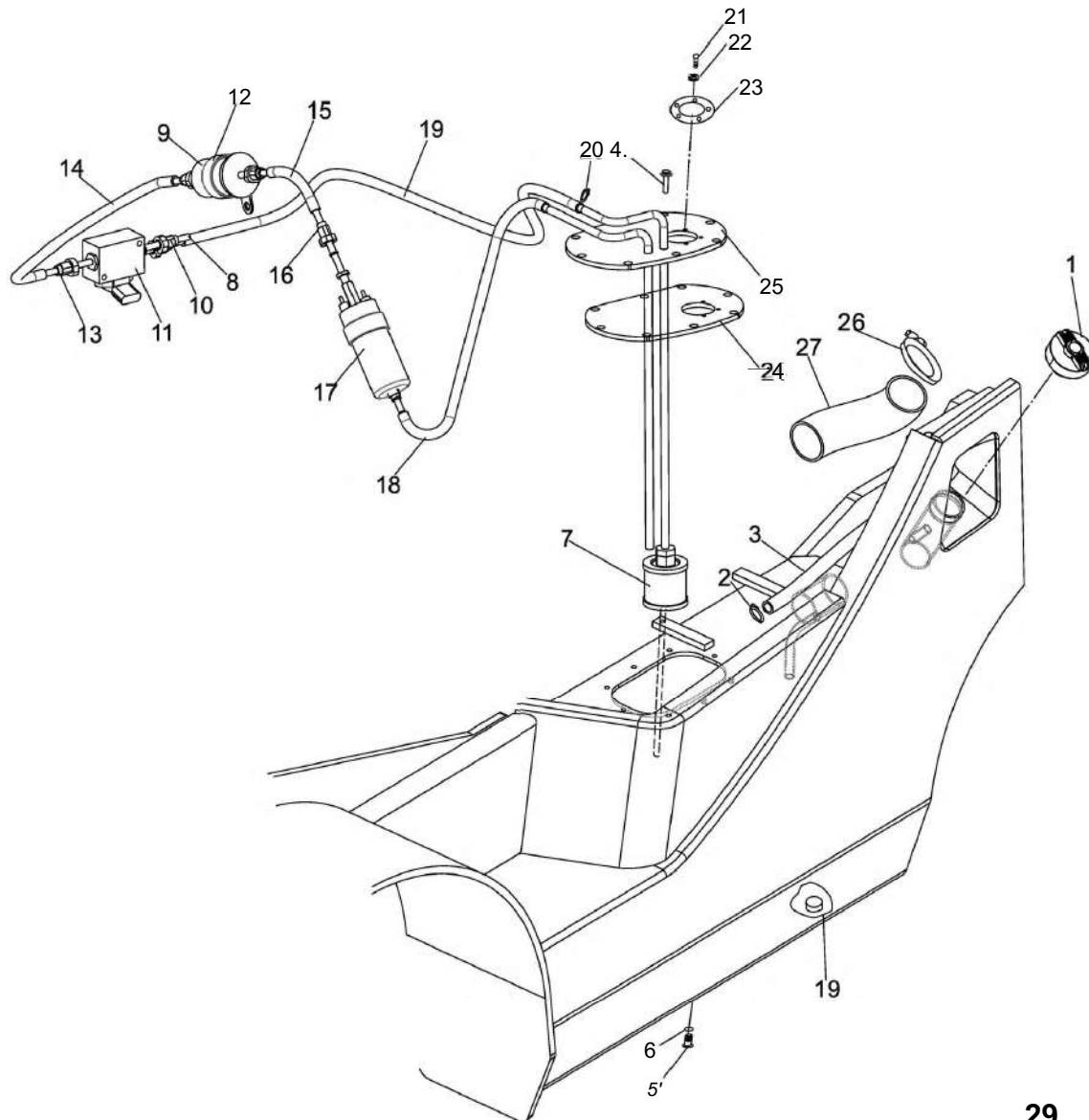
19- Fuel System TG20~35-R1/R2/GQ1~3/S7



No.	Part No.	Description	Qty.	Remark
1	A30A5-30100	Oil Cap	1	
2	JB/T8870	25X16 Hose Clamp	2	
3	TG000-13032	13X320 Hose	1	
4	A30A4-50002	Oil Drain Plug	1	
5	A30A4-50004	ED Sealing Ring 26	1	
6	TG000-08034	8X340 Fuel Pipe	1	
7	JB/T8870	16X10 Hose Clamp	4	
8	A30A5-30400	Diesel Filter	1	
9	GB/T818	M5X12 Corss Umbrella Head Bolt	5	
10	GB/T93	Spring Pad	5	
11	A30A5-30002	Pad	1	
12	A30E5-30100	Cover Assembly	1	
13	A30A5-30003	Cover Pad	1	
14	GB/T5787	M8X16 Hexagonal Flange Bolt	8	
15	A30E5-30200	Fuel Filter	1	TG20-35-R1/R2/S7
16	A30S5-30200	Fuel Filter	1	TG20 -35-GQ1 -3
17	GB/T5783	M6X12 Bolt	2	
18	GB/T93	6 Spring Pad	2	
19	GB/T97.1	6 Flat Pad	2	
20	TG000-10024	10X240 Fuel Pipe	1	
21	A30S4-30001	Diesel Filter pipe clamp	1	Tg20 -35-GQ1 -3
22	A30A5-30001	Filler Pipe	1	2-2.5t Select
23	JB/T8870	70X50 Hose Clamp	2	2-2.5t Select

1- ENGINE SYSTEM

20- Fuel System TG20~35-S6



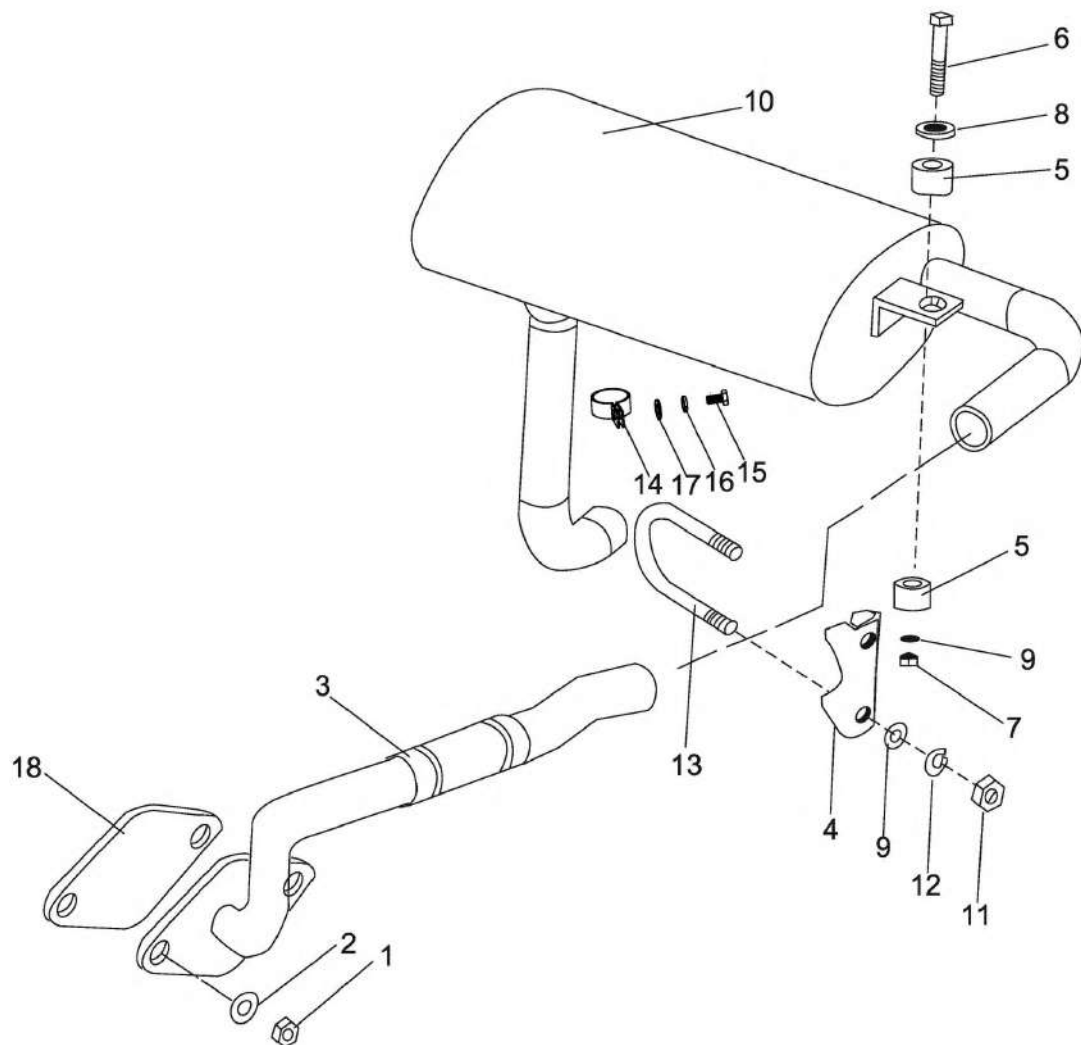
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No.	Part No.	Description	Qty.	Remark
1	A30A5-30100	Oil Cap	1	
2	JB/T8870	25X16 Hose Clamp	2	
3	TG000-13028	13X280 Hose	1	
4	GB/T5787	M8X16 Hexagonal Flange Bolt	10	
5	A30A4-50002	Oil Drain Plug	1	
6	A30A4-50004	ED Sealing Ring 26	1	
7	A30A5-30400	Diesel Filter	1	
8	A30BJ5-30012	Fuel Pipe 5	1	
9	A30BJ5-30001	Fuel filter	1	
10	A30BJ5-30006	Connector 3	1	
11	A30BJ5-30002	Solenoid Valve	1	
12	A30BJ5-30007	Pipe clamp	2	
13	A30BJ5-30005	Connector 2	2	
14	A30BJ5-30011	Fuel Pipe 4	1	
15	A30BJ5-30010	Fuel Pipe 3	1	
16	A30BJ5-30004	Connector 1	1	
17	A30BJ5-30003	Fuel pump	1	
18	A30BJ5-30008	Fuel Pipe 1	1	
19	A30BJ5-30009	Fuel Pipe 2	1	
20	JB/T8870	16X10 Hose Clamp	2	
21	GB/T818	M5X12 Cross Umbrella Head Bolt	5	
22	GB/T93	Lock washer 5	5	
23	A30A5-30002	Pad	1	
24	A30A5-30006	Fuel Tank Cover Gasket	1	
25	A30A5-30200	Cover Assembly	1	
26	JB/T8870	70X50 Hose Clamp	2	2-2.5t Select
27	A30A5-30001	Filler Pipe	1	2-2.5t Select

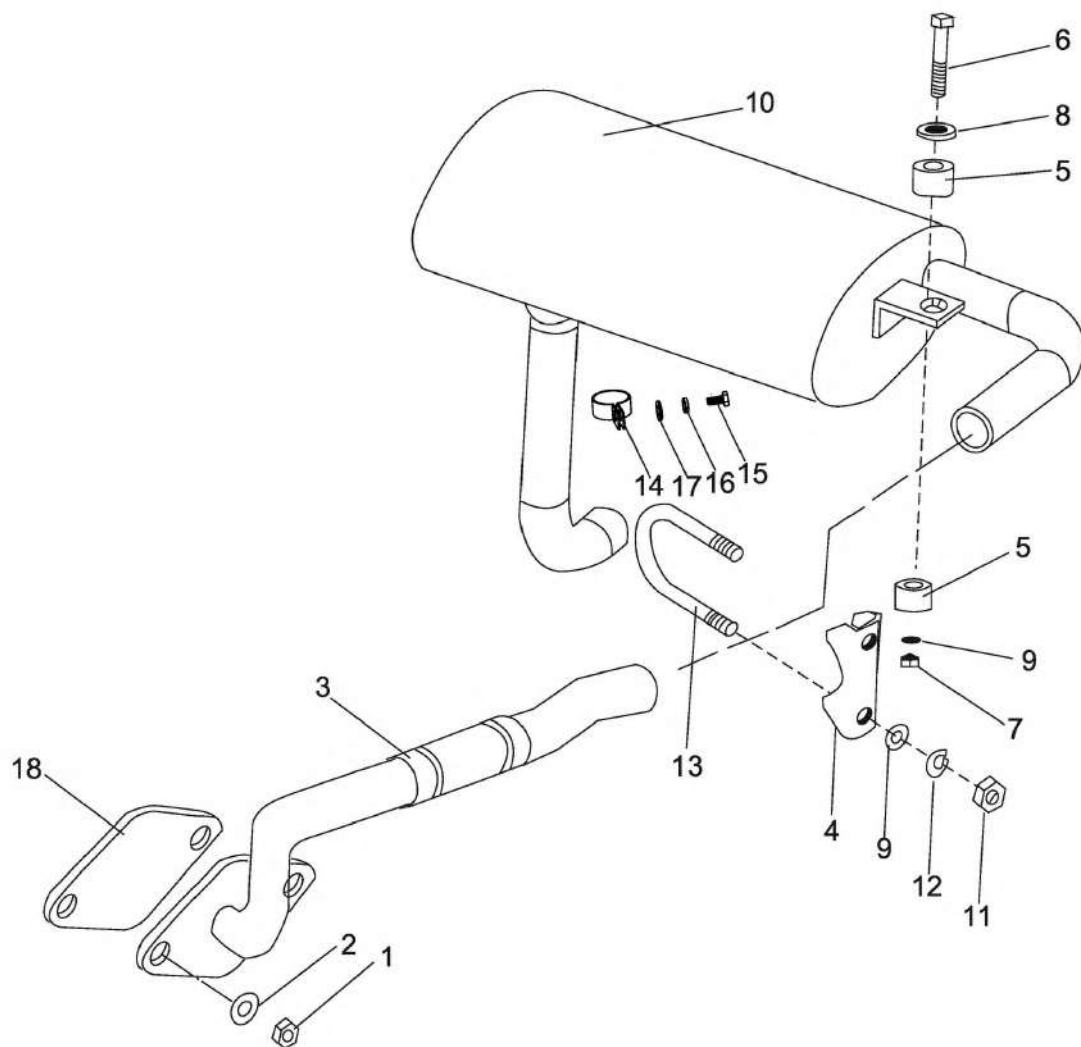
1- ENGINE SYSTEM

21- Exhaust System

TD/TG20~35-X3/X4/X10/X12/X13/X14/X17/X24/X25/X27/X28/
W1/W2/JH2/S2/S5/Y1/Y2/Y3/D1/R1/R2/GQ1~3/YN1/KMS4

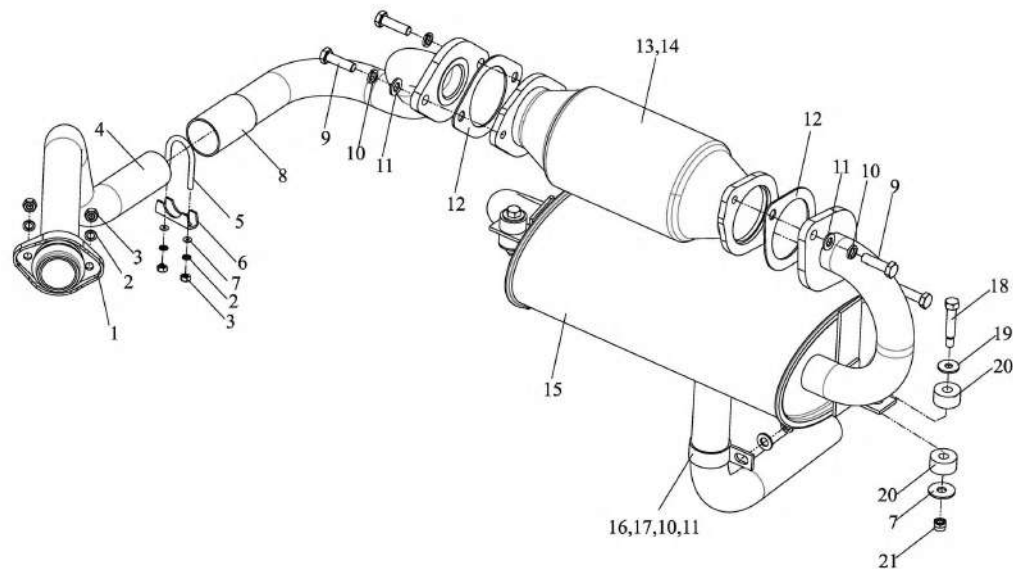


No.	Part No.	Description	Qty.	Remark
1	GB/T6173	M10X1.25 Nut	2	
2	GB/T93	10 Lock Washer	2	
3	A30A5-20100		1	TD20-35-X3/X4/X10/X12/X13/ X14X17/X24/X28/X25/X27/YN1
-	A30D5-20100	Exhaust Pipe Assembly	1	TD20-30-W1 Standard Outlet
-	A30D5-20600	Exhaust Pipe Assembly	1	TD20-30-W1 Standard Outlet
-	A30G5-20100	Exhaust Pipe Assembly	1	TD30-35-W2
-	A30BA5-20100	Exhaust Pipe Assembly	1	TD20-35-S2/S5
-	A30E5-20100	Exhaust Pipe Assembly	1	TG20-35-R1/R2
-	A30H5-20100	Exhaust Pipe Assembly	1	TD20-35-Y1/Y2/Y3
-	A30K5-20400	Exhaust Pipe Assembly	1	TD20-35-D1
-	A30M5-20100	Exhaust Pipe Assembly	1	TD20-30-JH2
-	A30S5-20400	Exhaust Pipe A	1	TG20-30-GQ1-3
-	A30S5-20500	Exhaust Pipe B	1	TG20-30-GQ1-3
-	A30BC5-20100	Exhaust Pipe Assembly	1	TD30-35-KMS4
4	A30A5-20202	U-Shaped Card Board	1	TD30-35-KMS4 Except
-	A30A5-20202	U-Shaped Card Board	1	TD30-35-KMS4
5	A30A5-20001	Rubber Mat	4	
6	A30A5-20002	Bolt	2	
7	GB/T889.1	Lock Nut M8	2	
8	A30A5-20003	Gasket	2	
9	GB/T97.1	8 Washer	4	
10	A30A5-20300	Muffler	1	TD30-35-X3/X4/X10/X12/X13/ X14/X17/X24/X28/X25/X27/ JH2/S2/S5/W2/YN1
-	A20A5-20100	Muffler	1	TD20-25-X3/X4/X10/X12/X13/ X14/X17/X24/X28/X25X27/ JH2/S2/S5/W2/YN1
-	A30D5-20200	Muffler	1	TD/Y30-35-W1/Y2/Y3/GQ1-3ZD1
-	A20D5-20100	Muffler	1	TD/Y manage 25-W1/Y1/GQ1-3ZD1



No.	Part No.	Description	Qty.	Remark
-	A30E5-20200	Muffler	1	TG30-35-R2
-	A20E5-20100	Muffler	1	TG2 125-R1
-	A30BC5-20200	Muffler	1	TD30-35-KMS4
-	A30A5-20130	Muffler (built-in DPF purifier)	1	
-	A30A5-21700	Muffler (fire extinguishing type)	1	
-	A30D5-20400	Muffler (fire extinguishing type)	1	
11	GB/T6170	M8 Nut	2	
12	GB/T93	8 Lock Washer	2	
13	A30A5-20201	U-Bolt	1	TD30-35-KMS4 Except
-	A30BC5-20301	U-Bolt	1	TD30-35-KMS4
14	A30A5-20306	Clamp	1	
15	GB/T5783	M10X20 Bolt	1	
16	GB/T93	10 Lock Washer	1	
17	GB/T97.1	10 Washer	2	
18	A30M5-20300	Exhaust Pipe Gasket	1	TD2Q-3PJH2
-	A30H5-20200	Exhaust Pipe Gasket	1	TD2Q-30-Y1/Y2/Y3
-	A30BA5-20001	Exhaust Pipe Gasket	1	TD20-35-S2/S5
-	A30K5-20100	Exhaust Pipe Gasket	1	TD3g35-D1
-	A30S5-20001	Exhaust Pipe Gasket	1	TG20-30-GQ1-3
-	A30BC5-20001	Exhaust Pipe Gasket	1	TD30-35-KMS4

1- ENGINE SYSTEM

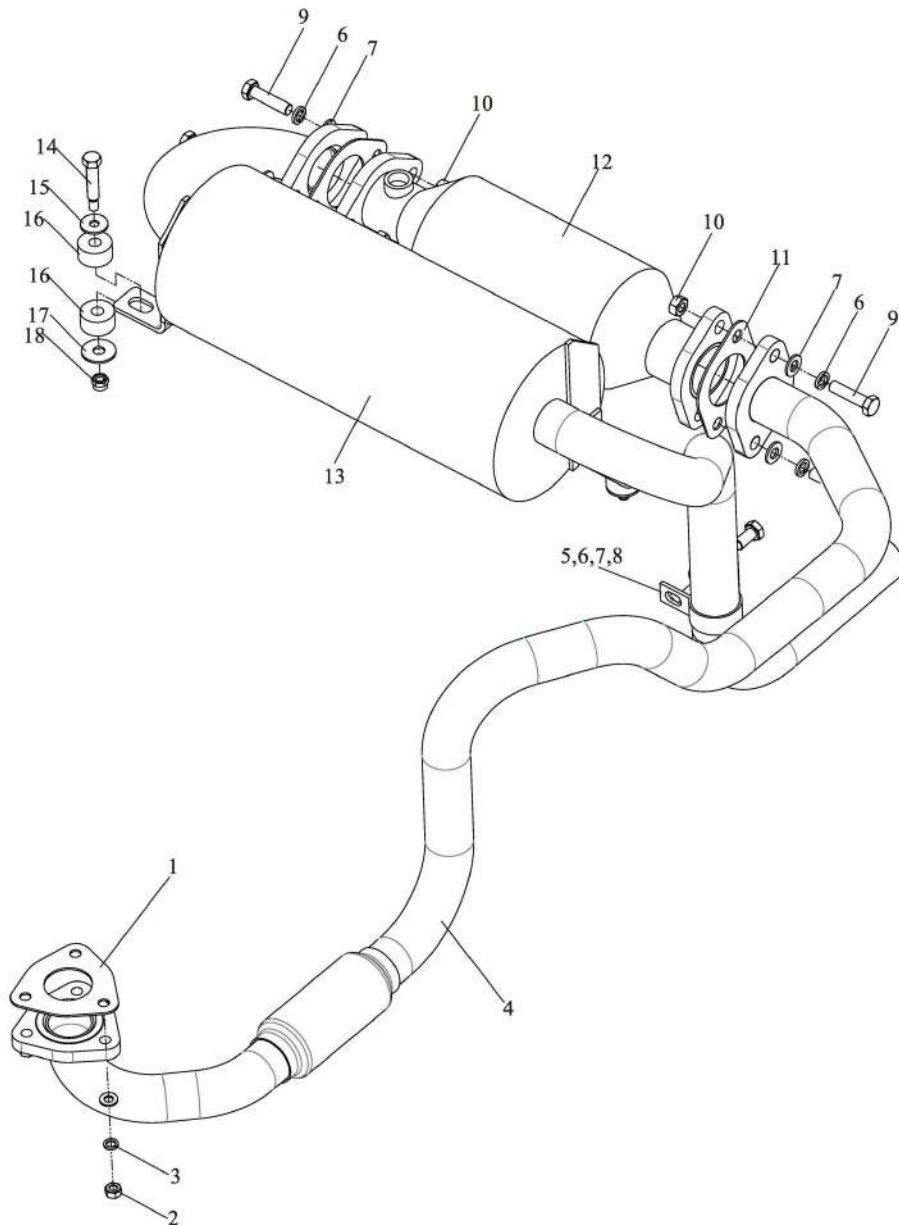


22- Exhaust System TG20~35-R4

No.	Part No.	Description	Qty.	Remark
1	A30AE5-20002	Exhaust Pipe Gasket	1	
2	GB/T93	I Lock Washer 8	4	
3	GB/T6170	M8 Nut	4	
4	A30AE5-20100	Exhaust Pipe Assembly	1	
5	A30A5-20201	U-Bolt	1	
6	A30A5-20202	U-board	1	
7	GB/T97.1	8 Washer	4	
8	A20BE5-20200	Exhaust Pipe B	1	
9	GB/T5786	MIOX 1.25X30 Bolt	4	
10	GB/T93	Spring Pad 10	5	
11	GB/T97.1	Flat Pad	5	
12	A30AE5-20003	Exhaust Pipe Gasket II	2	
13	A30AE5-20400	Three-way catalyst	1	
14	A30AE5-20001	Oxygen sensor	1	
15	A30AE5-20300	Silencer	1	TG30,35-R4
16	A20AE5-20100	Silencer	1	TG20,25-R4
17	A30A5-20306	Clamp	1	
18	GB/T5783	MI OX 20 Bolt	1	
19	A30A5-20002	Bolt	2	
20	A30A5-20003	Gasket	2	
21	A30A5-20001	Rubber Mat	4	
22	GB/T889.1	Non-metallic insert lock Nut M8	2	

1- ENGINE SYSTEM

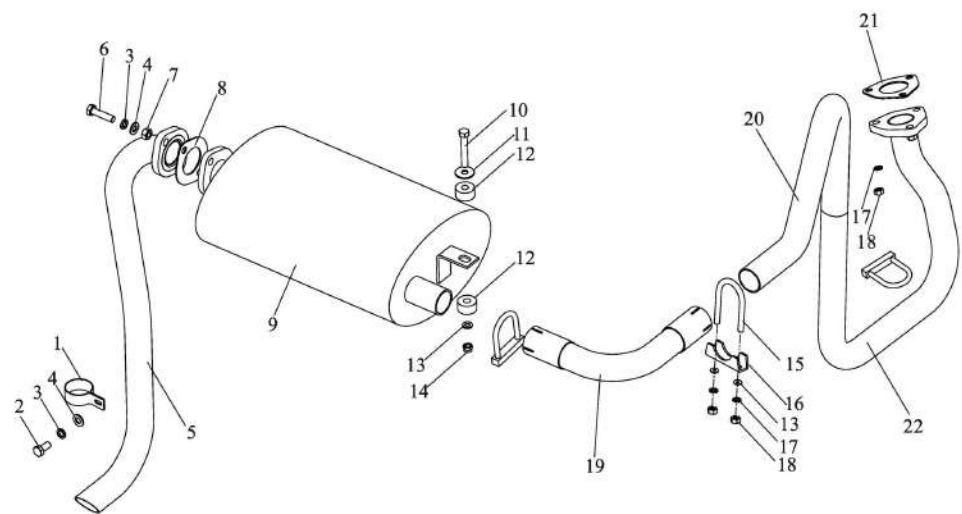
23- Exhaust System TG20~35-S6



No.	Part No.	Description	Qty.	Remark
1	A30BD5-20001	Exhaust Pipe Gasket	1	
2	GB/T6170	M8 Nut	3	
3	GB/T93	Spring Pad 8	3	
4	A20BJ5-20200	Exhaust Pipe I	1	
-	A30BJ5-20100	Exhaust Pipe	1	
5	GB/T5783	M10X20 Bolt	1	
6	GB/T93	Spring Pad 10	5	
7	GB/T97.1	Flat Pad	5	
8	A30A5-20306	Clamp	1	
9	GB/T5783	M10X40 Bolt	4	
10	A30BD5-20002	Exhaust Pipe Gasket II	2	
11	GB/T6170	Nut M10	4	
12	A30BJ5-20400	Three-way catalyst	1	
13	A20BJ5-20100	Silencer	1	
-	A30BJ5-20300	Silencer	1	
14	A30A5-20002	Bolt	2	
15	A30A5-20003	Gasket	2	
16	A30A5-20001	Rubber Mat	4	
17	GB/T97.1	Flat Pad 8	2	
18	GB/T889.1	Non-metallic insert lock Nut M8	2	

1- ENGINE SYSTEM

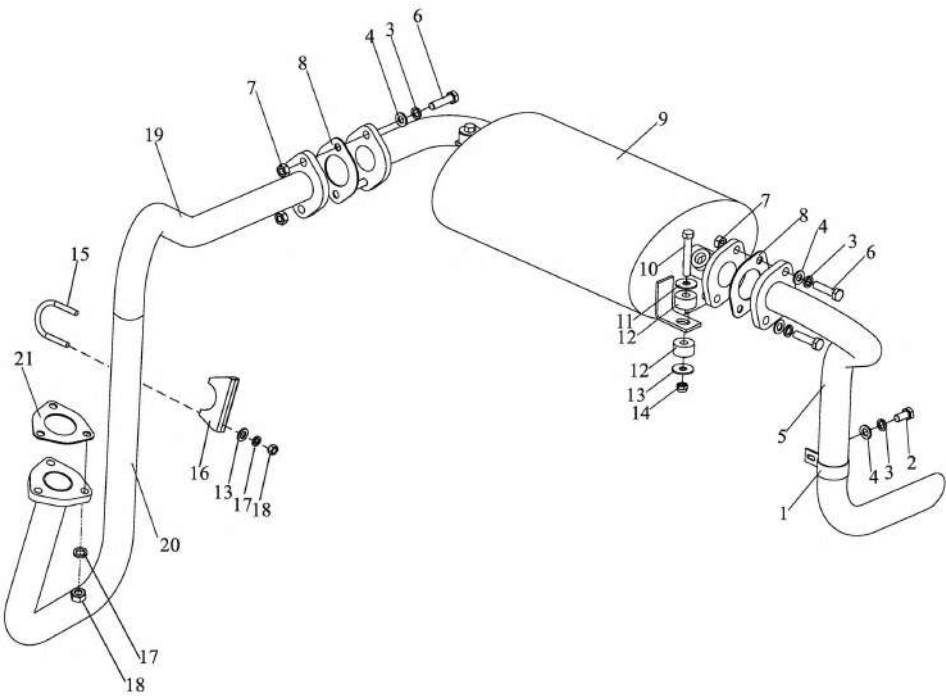
24- Exhaust System TG20~25-S7



No.	Part No.	Description	Qty.	Remark
1	A30A5-20306	Clamp	1	
2	GB/T5783	MIOX 20 Bolt	1	
3	GB/T93	Washer 10	3	
4	GB/T97.1	Washer 10	3	
5	A20BL5-20200	Exhaust Pipe Assembly II	1	
6	GB/T5783	M10X 40 Bolt	2	
7	GB/T6170	M10 Nut	2	
8	A30BL5-20002	Exhaust Pipe Gasket	1	
9	A30BL5-20001	Muffler	1	
10	A30A5-20002	Bolt	2	
11	A30A5-20003	Gasket	2	
12	A30A5-20001	Rubber Mat	4	
13	GB/T97.1	Washer 8	8	
14	GB/T889.1	Non-metallic insert lock Nut M8	2	
15	A30A5-20201	U-Bolt	3	
16	A30A5-20202	U-board	3	
17	GB/T93	Washer 8	9	
18	GB/T6170	M8 Nut	9	
19	A20BL5-20300	Exhaust Pipe Assembly	1	
20	A20BL5-20100	Exhaust Pipe Assembly	1	
21	A30BD5-20001	Exhaust Pipe Gasket	1	
22	A30BL5-20100	Exhaust Pipe Assembly I	1	

1- ENGINE SYSTEM

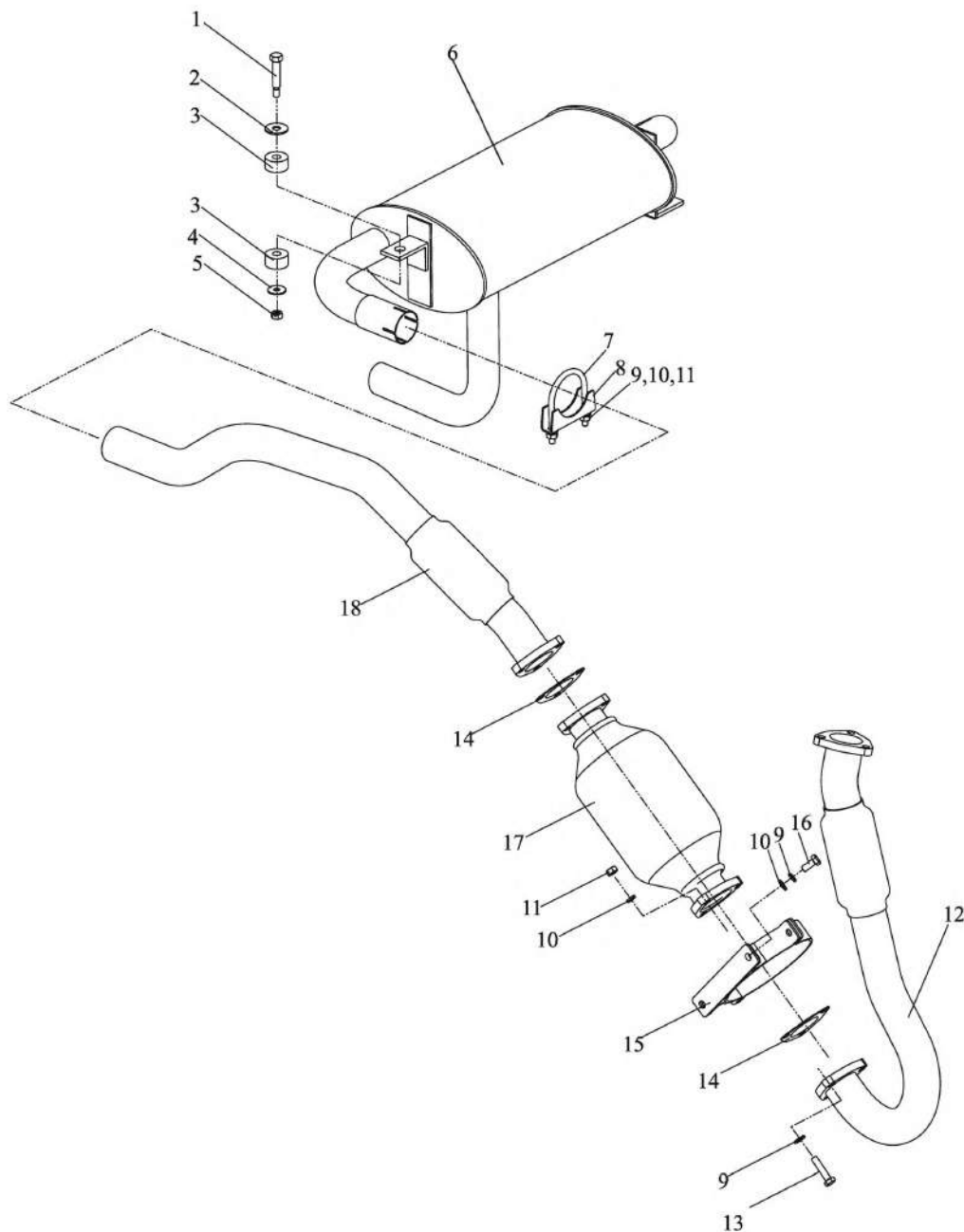
25- Exhaust System TG30~35-S7



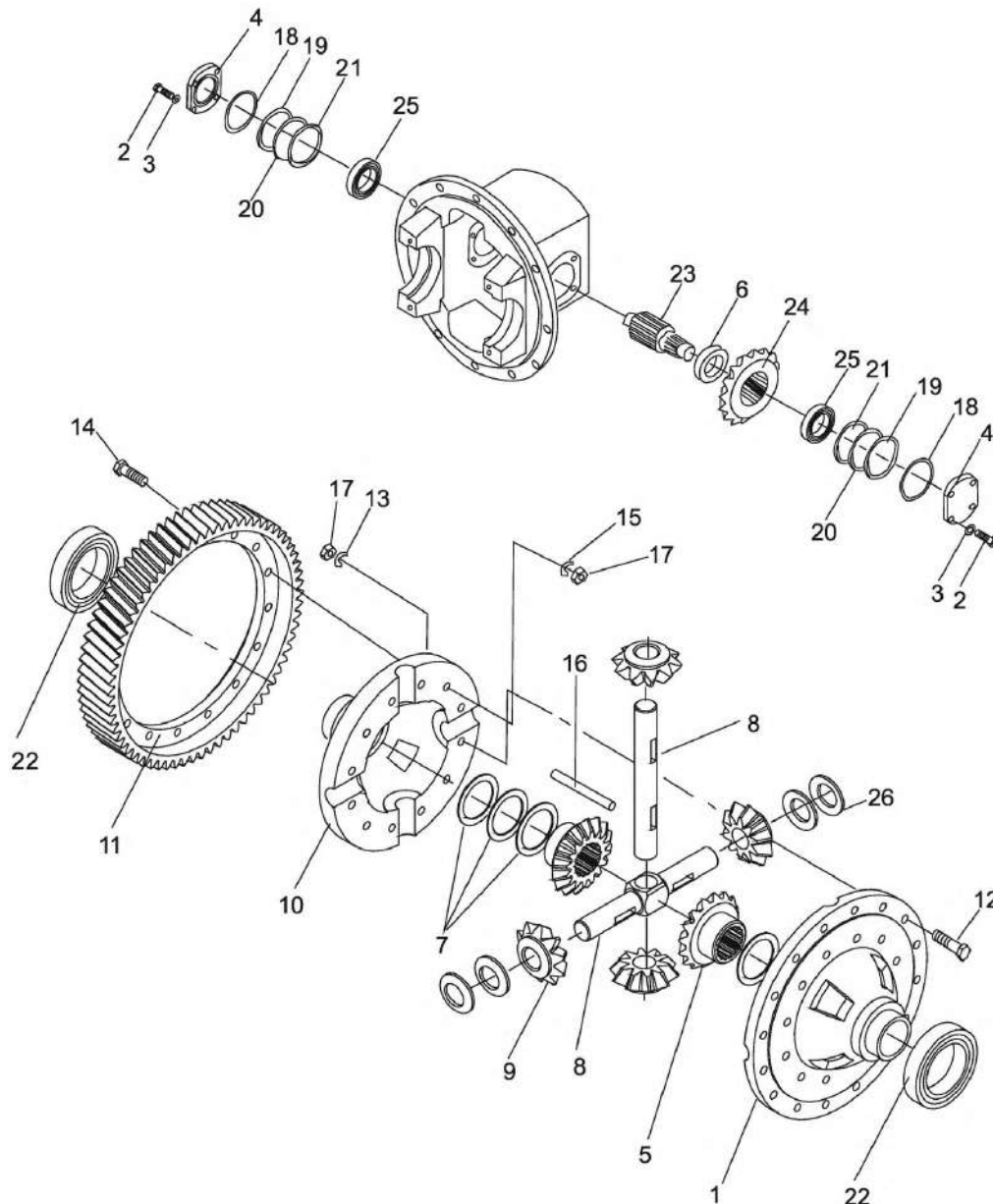
No.	Part No.	Description	Qty.	Remark
1	A30A5-20306	Clamp	1	
2	GB/T5783	M10X 20 Bolt	1	
3	GB/T93	Washer 10	3	
4	GB/T97.1	Flat Pad 10	3	
5	A30BL5-20200	Exhaust Pipe Assembly	1	
6	GB/T5783	M10X 40 Bolt	4	
7	GB/T6170	M10 Nut	4	
8	A30BL5-20002	Exhaust Pipe Gasket	2	
9	A30BL5-20001	Silencer	1	
10	A30A5-20002	Bolt	2	
11	A30A5-20003	Gasket	2	
12	A30A5-20001	Rubber Mat	4	
13	GB/T97.1	Flat Pad	4	
14	GB/T889.1	Non-metallick insert lock Nut M8	2	
15	A30A5-20201	U-Bolt	1	
16	A30A5-20202	U-board	1	
17	GB/T93	Washer 8	5	
18	GB/T6170	M8 Nut	5	
19	A30BL5-20300	Exhaust Pipe Assembly	1	
20	A30BL5-20100	Exhaust Pipe Assembly I	1	
21	A30BJ5-20001	Exhaust Pipe Gasket	1	

1- ENGINE SYSTEM

26- Exhaust System TG30~35-KD1



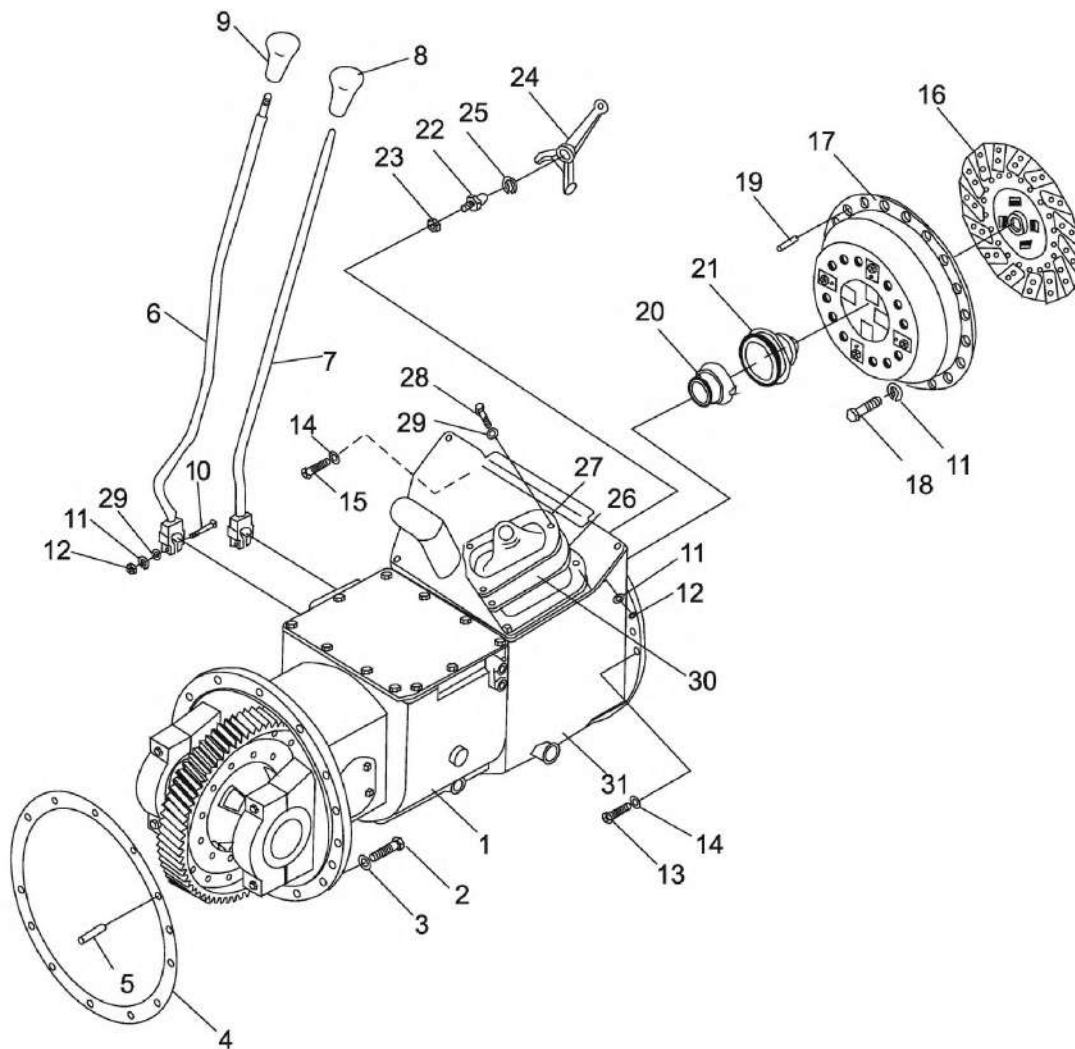
No.	Part No.	Description	Qty.	Remark
1	A30A5-20002	Bolt	2	
2	A30A5-20003	Gasket	2	
3	A30A5-20001	Rubber Mat	4	
4	GB/T97.1	Washer 8	2	
5	GB/T889.1	Non-metallic insert lock Nut M8	2	
6	A30BN5-20300	Muffler	1	
7	A30BC5-20301	U-Bolt	1	
8	A30BC5-20302	U-board	1	
9	GB/T93	Non-gold lock washer 8	10	
10	GB/T97.1	Washer 8	10	
11	GB/T6170	M8 Nut	8	
12	A30BN5-20100	Exhaust Pipe I	1	
13	GB/T5783	M8X35 Bolt	6	
14	A30BN5-20001	Exhaust Pipe Gasket	2	
15	A30BN5-20400	Catalytic converter clamp assembly	2	
16	GB/T5783	M8X20 Bolt	2	
17	A30BN5-20500	Catalytic Converter	1	
18	A30BN5-20200	Exhaust Pipe II	1	



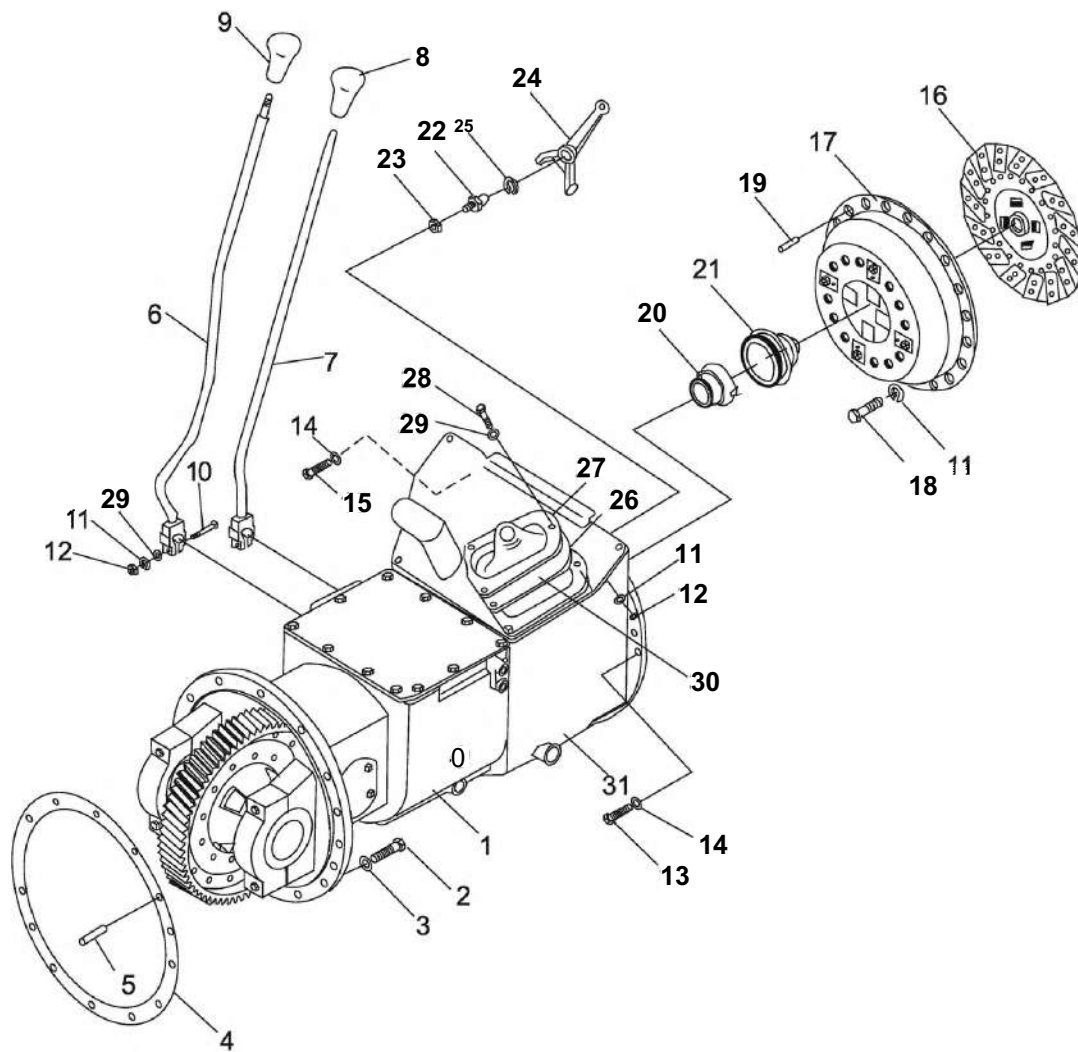
No.	Part No.	Description	Qty.	Remark
1	A30A5-02701	Left Differential Housing	1	
2	GB/T5786	M10 X 1.25X25 Bolt	8	
3	GB/T93	Lock Washer 10	8	
4	A30A5-02702	Bearing Cap	2	
5	A30A5-02703	Side Gear	2	
6	A30A5-02704	Spacer	1	
7	A30A5-02705	Washer	2	
-	A30A5-02706	Washer	2	
-	A30A5-02707	Washer	2	
8	A30A5-02708	Pinion Shaft	1	
-	A30A5-02709	Pinion shaft	1	
9	A30A5-02710	Pinion shaft	4	
10	A30A5-02711	Right differential housing	1	
11	A30A5-02712	Ring Gear	1	
12	A30A5-02713	Bolt	12	
13	A30A5-02714	Locking Washer	8	
14	A30A5-02715	Bolt	16	
15	A30A5-02716	Locking Plate	8	
16	GB/T119.1	d6X30 Cylindrical Pin	2	
17	GB/T6171	M10X1.25 Nut	28	
18	GB/T1235	75 X 3.1 O-ring	2	
19	A30A5-02717	Gasket	2	
20	A30A5-02718	Gasket	4	
21	A30A5-02719	Gasket	2	
22	GB/T272	Bearing 213	2	
23	A30A5-02720	Gear Shaft	1	
24	A30A5-02721	Spiral Bevel Gear	1	
25	GB/T297	Tapered Roller Bearing 7507	2	
26	A30A5-02722	Thrust Washer	4	

2- DRIVING SYSTEM

02- Drive Unit Mount (Clutch Type)



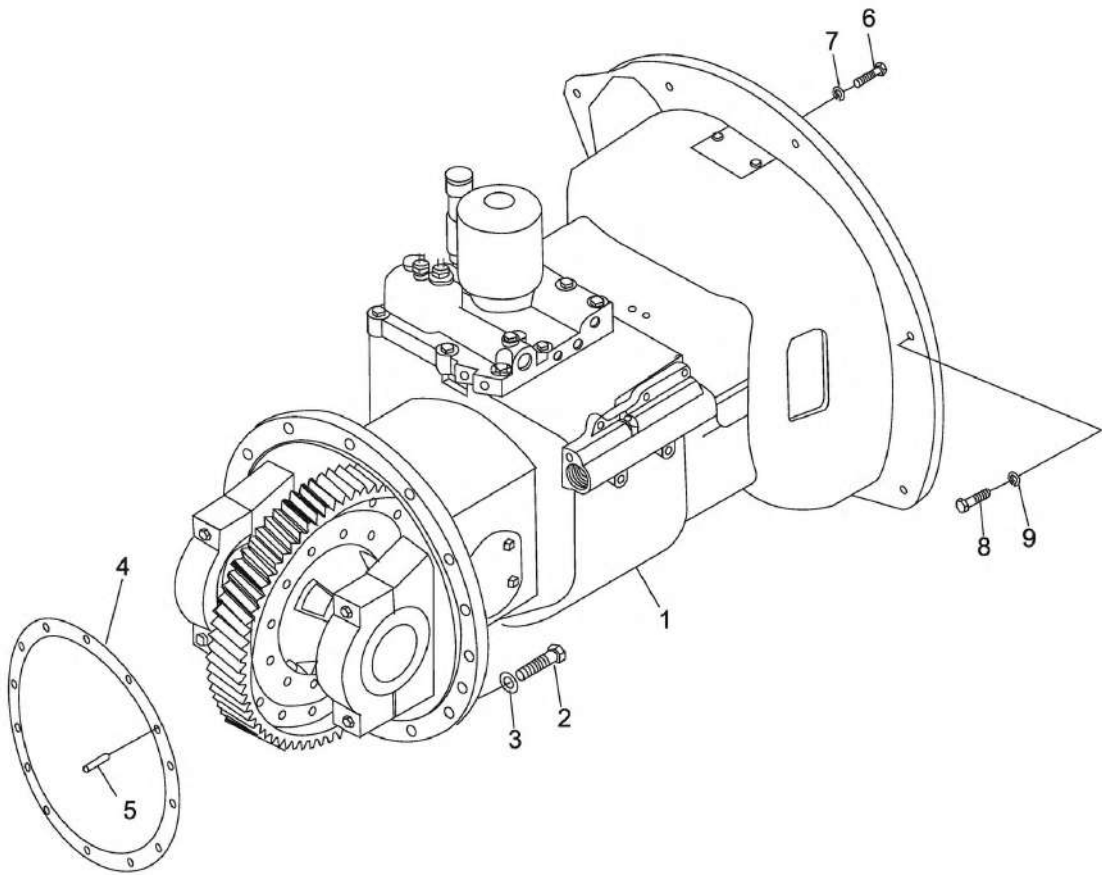
No.	Part No.	Description	Qty.	Remark
1	A30A5-02200	Mechanical Gearbox Assembly	1	TD20-35MT-X2/X3/X4 /X10/X12/X13/X14/X17
2	GB/T5786	M12X 1.25X35 Bolt	12	
3	GB/T93	Lock Washer 12	12	
4	A30A5-02001	Gasket	1	
5	GB/T119.1	B10X20 Pin	1	
6	A30A5-02300	Gear Shift Lever	1	
7	A30A5-02400	Direction Joystick	1	
8	A30A5-02600	Direction Handle	1	
9	A30A5-02500	Gear Shift Handle	1	
10	GB/T5783	M8X40 Bolt	2	
11	GB/T93	Lock Washer 8	15	
12	GB/T6170	M8 Nut	5	
13	GB/T5783	M10X40 Bolt	7	
14	GB/T93	Lock Washer 10	9	
15	GB/T5783	M10X35 Bolt	2	
16	A30A5-04000	Clutch Friction Plate Assembly	1	
17	A30A5-03000	Clutch pressure plate and cover assembly	1	
18	GB/T5783	M8X20 Bolt	12	
19	GB/TH9.1	B6X12 Pin	2	
20	A30A5-00001	Release Bearing Sleeve	1	



No.	Part No.	Description	Qty.	Remark
21	9688211	Release Bearing	1	
22	A30A5-00002	Support Bolt	1	
23	GB/T6171	M12X1.25 Nut	1	
24	A30A5-00003	Separation Fork	1	
25	A30A5-00004	Retaining Ring	1	
26	A30A5-02007	Breakout Fork Guard	1	
27	A30A5-02008	Pressure Plate	1	
28	GB/T5783	M8X16 Bolt	2	
29	GB/T97.1	Flat Pad 8	5	
30	A30A5-02009	Gasket	1	
31	A30A5-02002	Clutch housing	1	

2- DRIVING SYSTEM

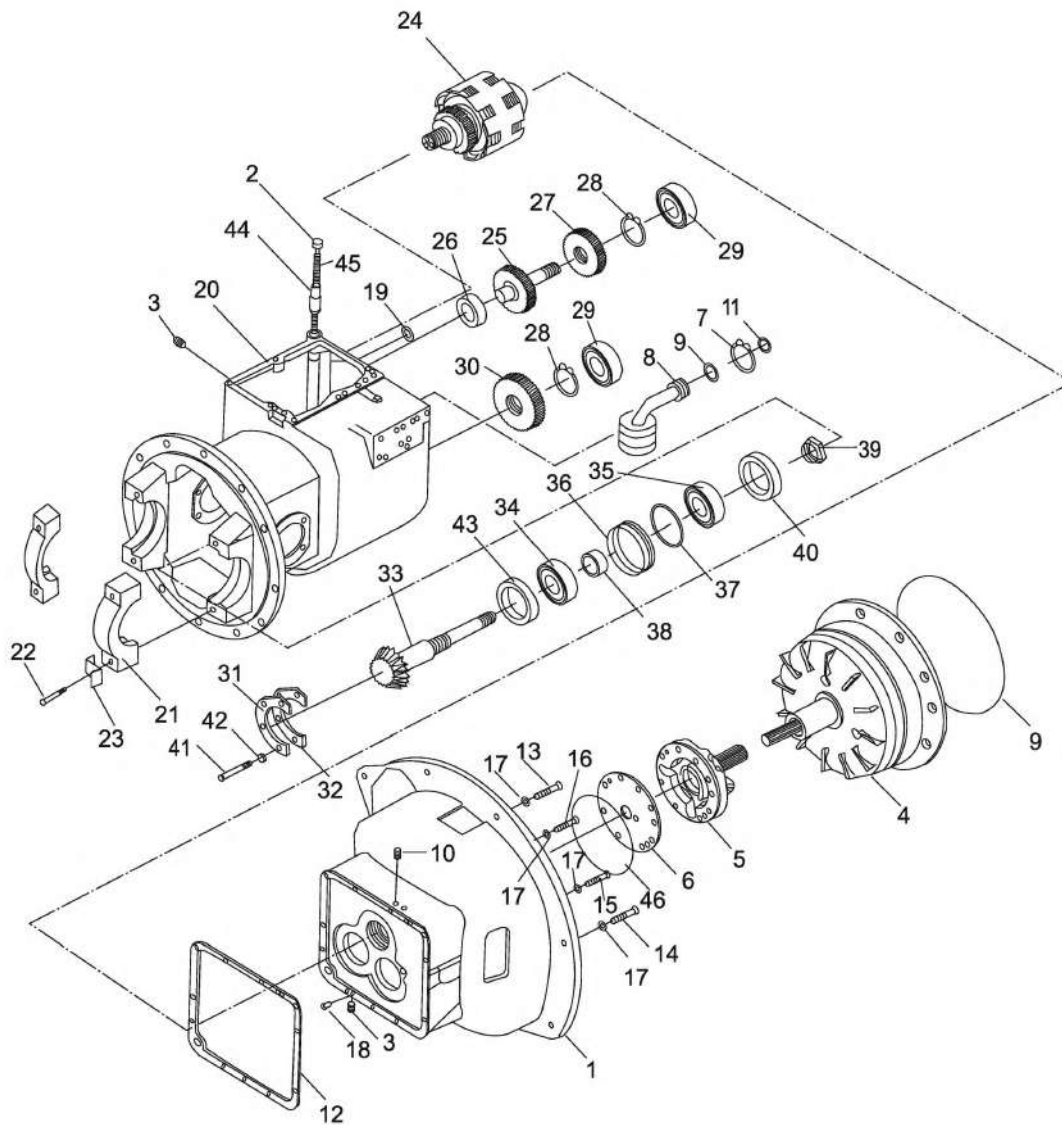
03- Drive Unit Mount (Tor-Con Type)



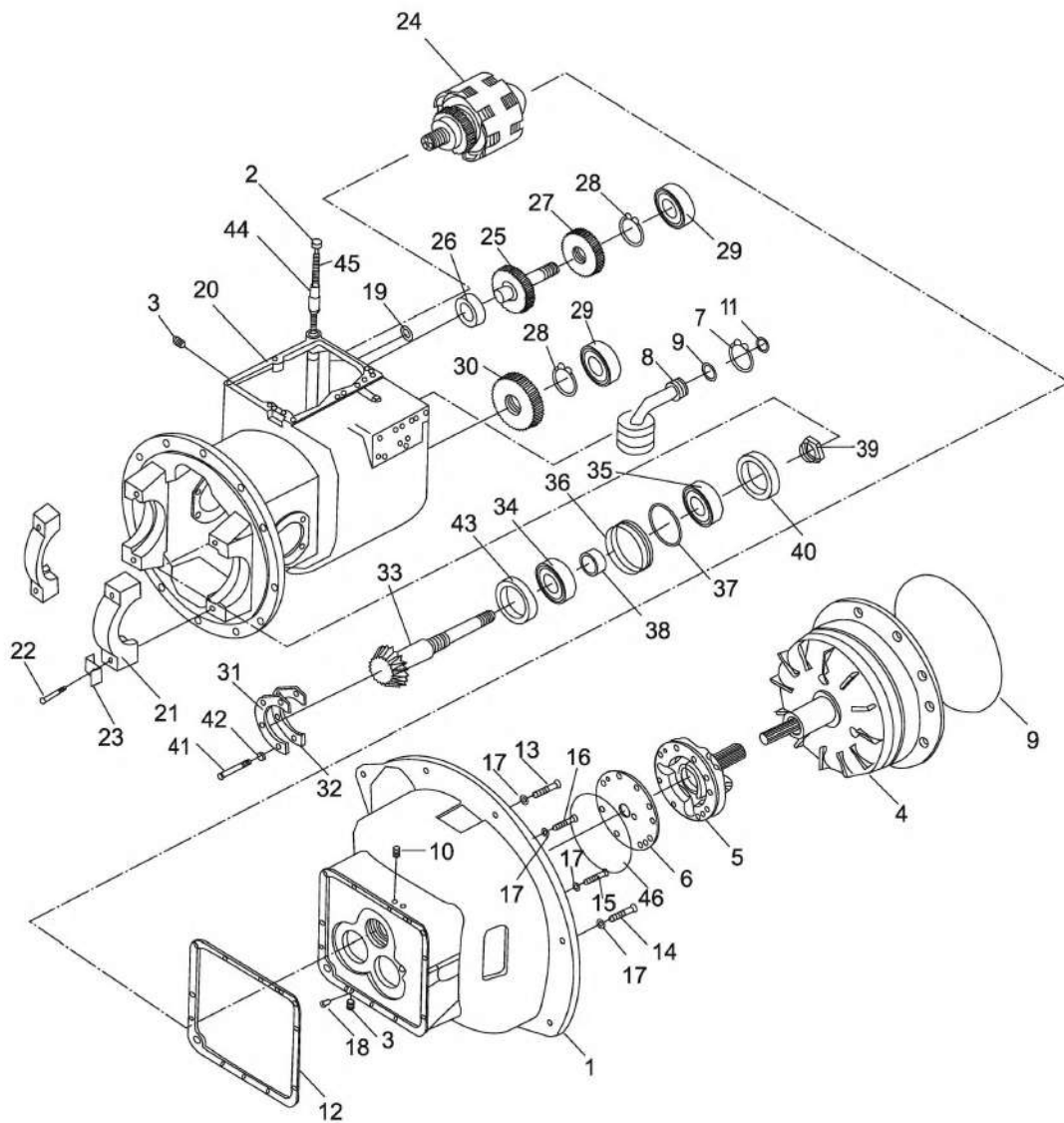
No.	Part No.	Description	Qty.	Remark
1	A30B5-02000	Electronic Reversing Hydraulic Transmission Assembly	1	TD2(35ApX3 啓閉 0X12X137X14 X17/X24/X双X25/X27Q1/YN]
-	A30B5-03000	Electronic Reversing Hydraulic Transmission Assembly	1	TD2(^35AMFX^Xi (yX12X13/ X14X1W4e28e25wWVYN1
-	A30D5-00100	Electronic Reversing Hydraulic Transmission Assembly	1	TD20-35AT-W1/W2/Y1/Y2/Y3/ JH2/BCMS4/S2/S5/S6/R1/R2
-	A30D5-00200	Electronic Reversing Hydraulic Transmission Assembly	1	TD20-35AMT-W1/W2/Y1/Y2/ Y3/JH2/KMS4/S2/S5/S6/R1/R2
-	A30E5-00100	Electronic Reversing Hydraulic Transmission Assembly	1	TG20-35AT-R4
-	A30E5-00200	Electronic Reversing Hydraulic Transmission Assembly	1	TG2Q-35AMT-R4
-	A30HG5-00500	Electronic Reversing Hydraulic Transmission Assembly	1	TD20 -35AFKD1 Gangcun
-	A30HG5-01000	Electronic Reversing Hydraulic Transmission Assembly	1	TD20-35APKD1 Central South
-	A30S5-01000	Electronic Reversing Hydraulic Transmission Assembly	1	TG20 -30AT-GQI-3
-	A30S5-02000	Electronic Reversing Hydraulic Transmission Assembly	1	TG20 -30AMT-GQI-3
-	A30BD5-02000	Electronic Reversing Hydraulic Transmission Assembly	1	TG20-35AT-S7
-	A30BD5-03000	Electronic Reversing Hydraulic Transmission Assembly	1	TG20-35AMPS7
2	GB/T5785	M12X 1.25X40 Bolt	12	
3	GB/T93	Lock Washer 12	12	
4	A30A5-02001	Gasket	1	
5	GB/T119.1	B10X20 Pin	1	
6	GB/T5783	M8X20 Bolt	6	
7	GB/T93	Washer 8	6	
8	GB/T5783	M10X35 Bolt	9	
9	GB/T93	Lock Washer 10	9	

2- DRIVING SYSTEM

04- Drive Unit (Tor-Con Type)



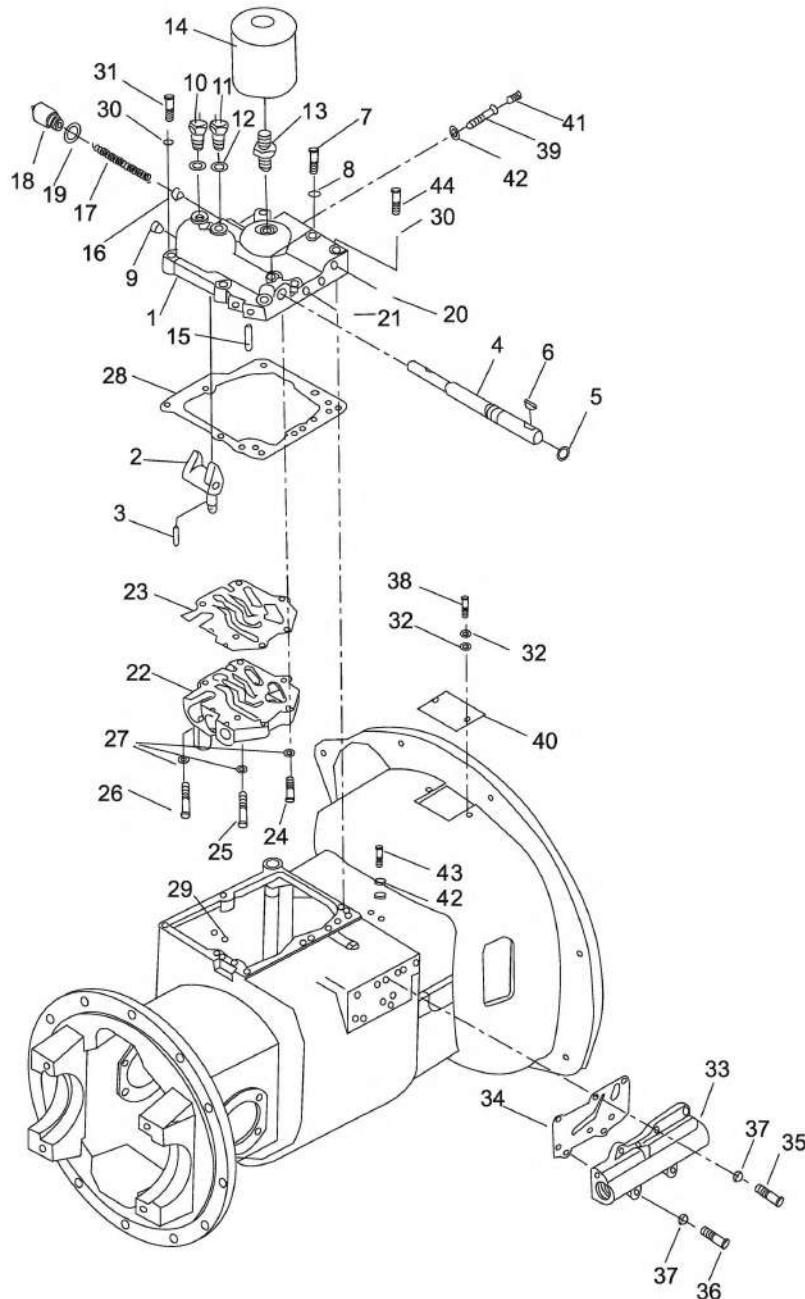
No.	Part No.	Description	Qty.	Remark
1	A30B5-02001	Torque Converter Housing	1	TD20-35T X3/X4/X10X12/X13/X14 ZX17ZX^X28^2SXW1/YN1 TD20-35-W1/W2/Y1/Y2/Y3/ JH2/KMS4/S2/S5/S6ZR1/R2
-	A30D5-00101	Torque Converter Housing	1	
-	A30E5-00101	Torque Converter Housing	1	
-	A30HG5-00501	Torque Converter Housing	1	
-	A30S5-01001	Torque Converter Housing	1	
-	A30BD5-02001	Torque Converter Housing	1	TG20-35-R4
2	A30B5-02002	Oil Filter Cap	1	TD20-35-KD1 岗村
3	Q/Z285-4	1/2" Screw Plug	4	TG2g30-GQI-3
4	A30B5-02100	Torque Converter Assembly	1	TG20-35-S7
-	A30D5-00110	Torque Converter Assembly	1	TD20-35-X3/X4/X10X12/X13X14 ZX17X3MQ&X25KSituation DJ/YN1 TD20-35-W1/W2/YVY2/Y3/ JH2/KMS47S2/S5/S6ZR1/R2
-	A30E5-00110	Torque Converter Assembly	1	
-	A30hg5-00510	Torque Converter Assembly	1	
-	A30S5-01100	Torque Converter Assembly	1	
-	A30BD5-00210	Torque Converter Assembly	1	
5	A30B5-02200	Oil Supply Pump Assembly	1	TG20-35-R4
6	A30B5-02003	Gasket	1	TD20-35-KD1 岗村
7	GB/T894.1	Back-up Ring 35	1	TG20-30-GQ1-3
8	A30B5-02004	Oil Filter	1	TG20-35-S7
9	GB/T1235	35X3.1 O-ring	1	
10	Q/Z285-2	1/4" Hexagon Socket Plug	2	
11	GB/T1235	28X3.5 O-ring	1	
12	A30B5-02005	Gasket	1	
13	GB/T5785	M10X 1.25X75 Bolt	1	
14	GB/T5785	M10X1.25X55 Bolt	3	
15	GB/T5785	M10X1.25X50 Bolt	1	
16	GB/T5785	MIO X 1.25X30 Bolt	4	
17	GB/T93	Washer 10	9	
18	GB/T119.1	B12X20 Pin	2	
19	GB/T1235	15X2.4 O-ring	1	
20	A30B5-02006	Case	1	



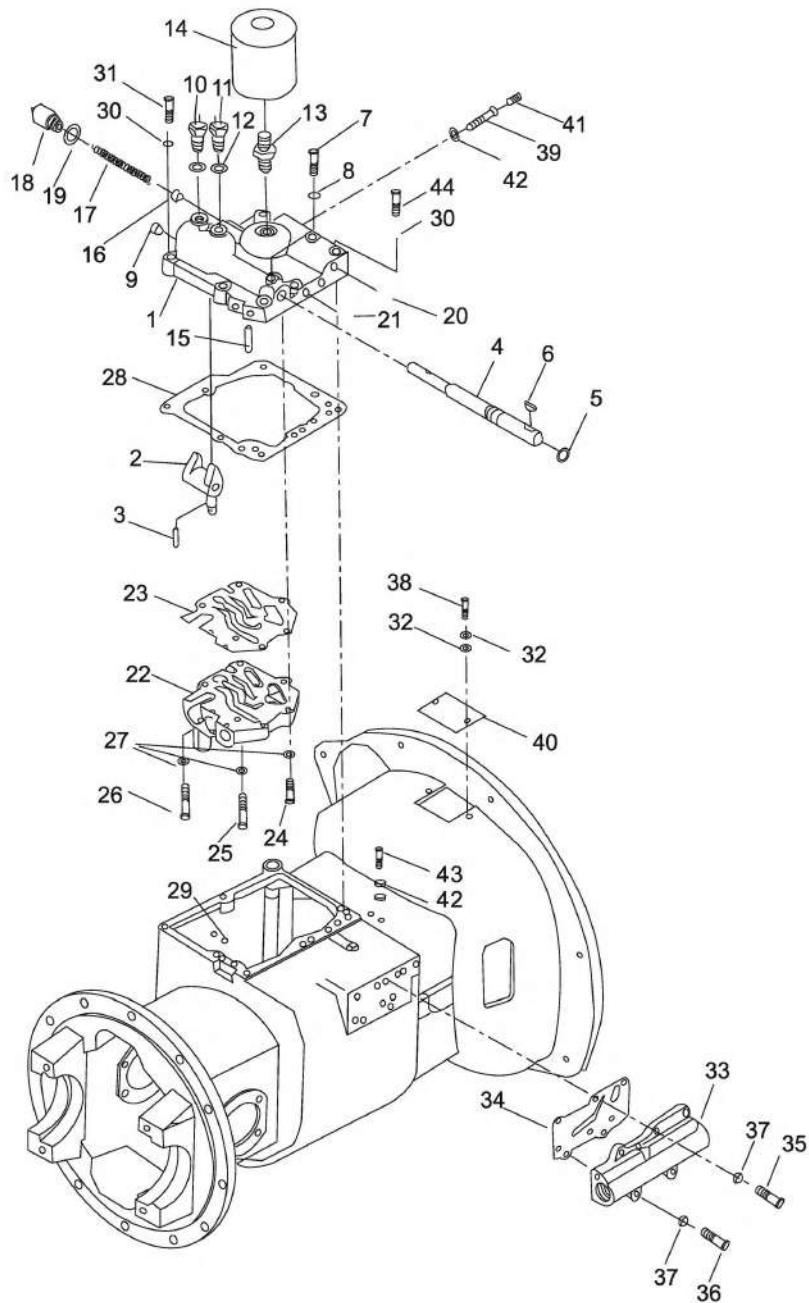
No.	Part No.	Description	Qty.	Remark
21	A30B5-02007	Bearing Cap	2	
22	A30B5-02008	Bolt	4	
23	A30B5-02009	Gasket	4	
24	A30B5-02300	Hydraulic Clutch Assembly	1	
25	A30B5-02010	Idler Shaft	1	
26	GB/T276	Bearing 206	1	
27	A30B5-02011	Idler Gear	1	
28	GB/T893.1	Back-up Ring 24	2	
29	GB/T276	Bearing 207	2	
30	A30B5-02012	Gear Output	1	
31	A30B5-02013	Support Piece	1	
32	A30B5-02014	Gasket	on demand	
-	A30B5-02015	Gasket	on demand	
	A30B5-02016	Gasket	on demand	
33	A30B5-02017	Output Shaft	1	
34	Z-7508	Bearing 7508	2	
35	Z-7208	Bearing 7208	1	
36	A30B5-02018	Oil Seal Cage	1	
37	GB/T1235	80X3.1 O-Ring	1	
38	A30B5-02019	Oil Seal	1	Select
39	A30B5-02020	Nut	1	Select
40	A30B5-02021	Pad	1	Select
-	A30B5-02022	Pad	1	Select
-	A30B5-02023	Pad	1	Select
41	GB/T5783	M8X20 Bolt	4	
42	GB/T93	Washer 8	15	
43	A30B5-02024	Collar	1	
44	A30B5-02025	Filler Pipe	1	
45	A30B5-02026	Gasket	1	

2- DRIVING SYSTEM

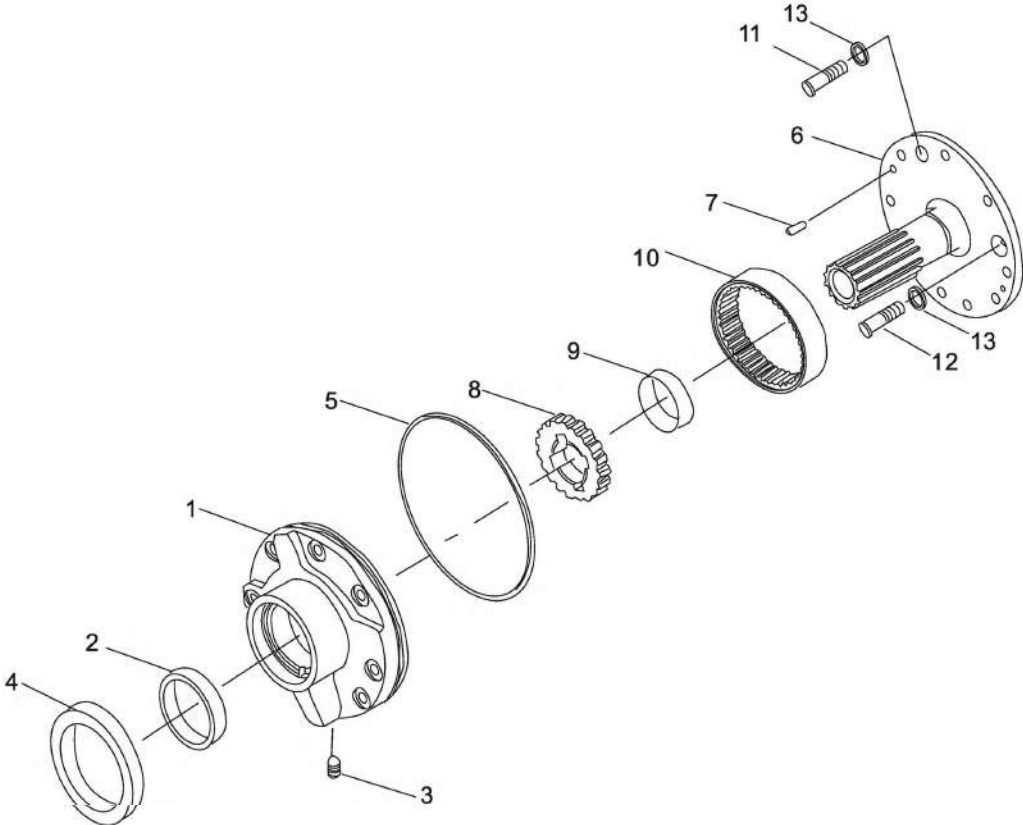
05- Drive Unit (Cover & Inching Valve)



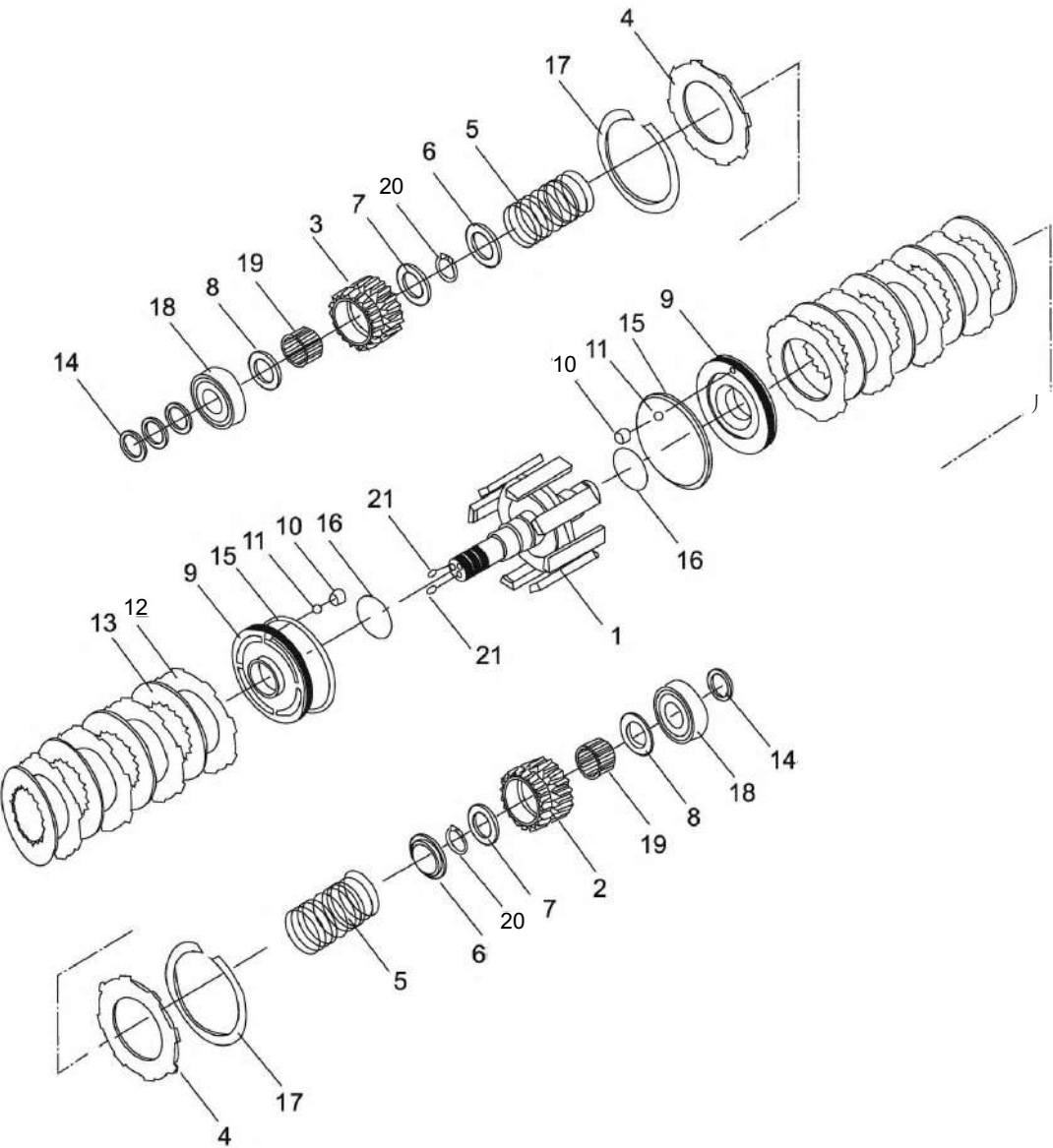
No.	Part No.	Description	Qty.	Remark
1	A30B5-02027	Housing Cover	1	
2	A30B5-02028	Shift Arm	1	
3	GB/T879	6X32 Pin	1	
4	A30B5-02029	Gear Shift Arm Shaft	1	
5	GB/T1235	20X2.4 O-ring	1	
6	GB/T1099	5 X 19 Half Round Key	1	
7	A30B5-02030	Bolt	1	
8	A30B5-02031	Liner	7	
9	A30B5-02032	Plug	1	
10	DZ05G-J208	Reverse Light Switch	1	
11	DZ05G-J209	Neutral Switch	1	
12	A30B5-02034	Washer	2	
13	A30B5-02035	Nipple	1	
14	A30B5-02036	Oil Filter	1	
15	GB/T879	Elastic Cylindrical Pin 4X25	1	
16	A30B5-02037	Piston	1	
17	A30B5-02038	Spring	1	
18	A30B5-02039	Cup	1	
19	A30B5-02040	Copper Packing	1	
20	Q/ZB285-1	1/8 " Screw Plug	6	
21	Q/ZB285-2	1/4 " Screw Plug	4	
22	A30B5-02400	Control valve ass'y	1	Select
-	A30B5-02041	Electric-hydraulic control valve	1	select



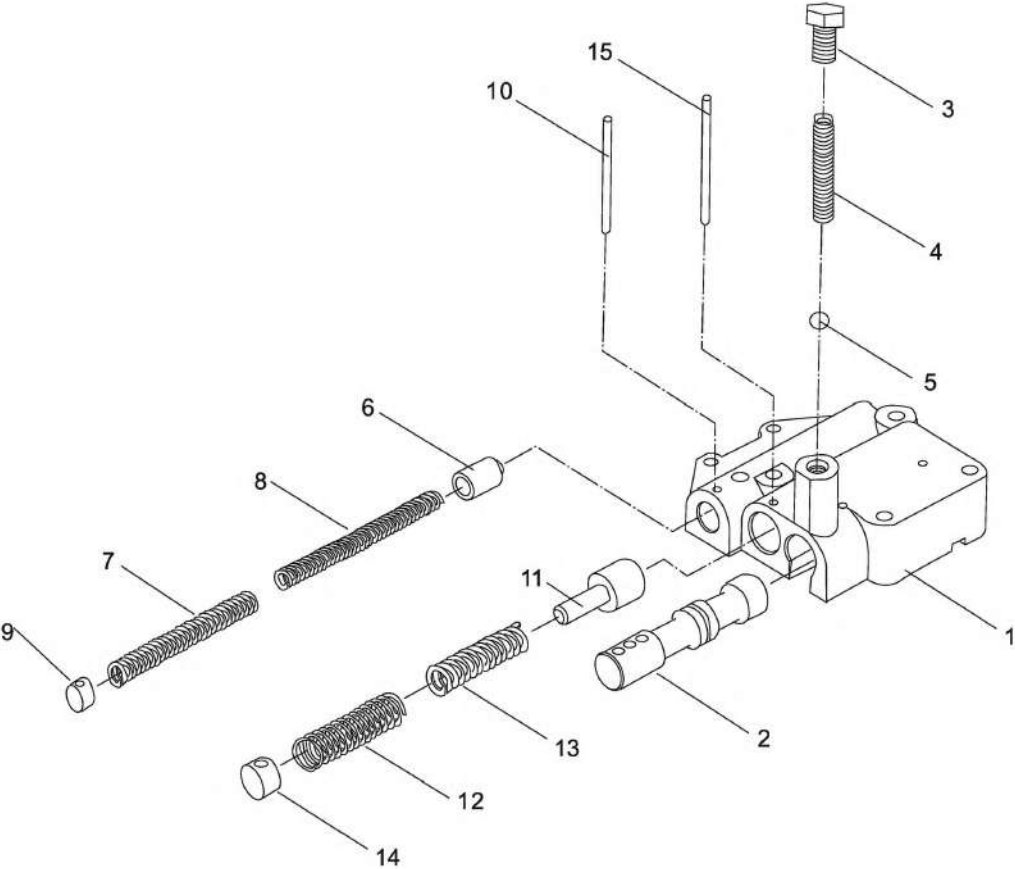
No.	Part No.	Description	Qty.	Remark
23	A30B5-02042	Gasket	1	
24	GB/T5783	M8X35 Bolt	2	
25	GB/T5783	M8X55 Bolt	2	
26	GB/T5783	M8X50 Bolt	2	
27	GB/T93	Lock Washer 8	6	
28	A30B5-02043	Gasket	1	
29	GB/T1235	9X1.91 O-ring	2	
30	GB/T93	Spring Pad 10	8	
31	GB/T5782	M10 X 1.25X55 Bolt	2	
32	GB/T93	Lock Washer 8	3	
33	A30B5-02500	Micro valve ass'y	1	
34	A30B5-02044	Liner	1	
35	GB/T5783	M8X25 Bolt	4	
36	GB/T5783	M8X50 Bolt	2	
37	GB/93	Lock Washer 8	5	
38	GB/T5783	M8X12 Bolt	2	
39	A30B5-02045	Connecting Bolts	1	
40	A30B5-02046	Torque Converter Cover	1	
41	A30B5-02047	1/8 " Screw Plug	1	
42	A30B5-02048	Copper Pad	4	
43	A30B5-02049	Connecting Bolts	1	
44	GB/T5785	M10X1.25X40 Bolt	6	



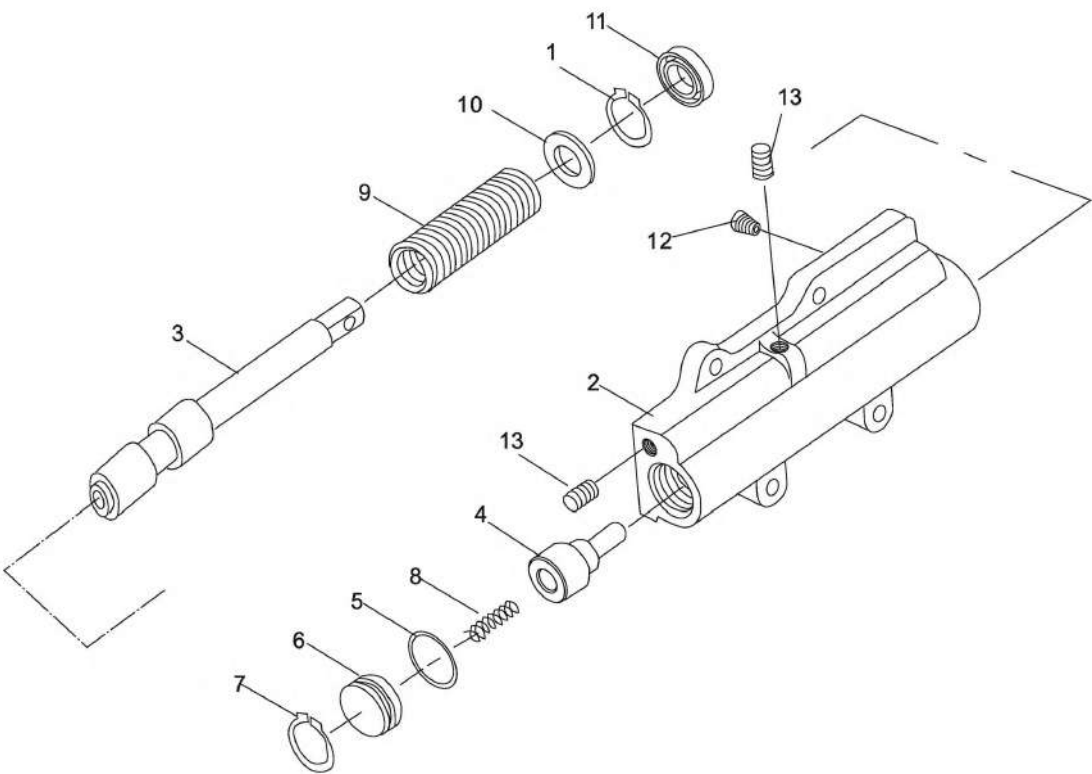
No.	Part No.	Description	Qty.	Remark
A	A30B5-02200	Charging Pump ass'y	1	
1	A30B5-02201	Pump Body	1	
2	A30B5-02202	Bushing	1	
3	A30B5-02203	ZG1/8 " Screw Plug	1	
4	A30B5-02204	Oil Seal	1	
5	A30B5-02205	O-Ring	1	
6	A30B5-02206	Starter	1	
7	GB/T119.1	6X16 Cylindrical Pin	2	
8	A30B5-02207	Driving Gear	1	
9	A30B5-02208	Bushing	1	
10	A30B5-02209	Gear, Driven	1	
11	GB/T5783	M8X45 Bolt	4	
12	GB/T5783	M8X25 Bolt	1	
-	GB/T5783	M8X35 Bolt	3	
13	A30B5-02210	Washer	2	



No.	Part No.	Description	Qty.	Remark
A	A30B5-02300	Clutch Hydraulic Assembly	1	
1	A30B5-02301	Input Shaft Assembly	1	
2	A30B5-02302	Reverse Gear	1	
3	A30B5-02303	Forward Gear	1	
4	A30B5-02304	End Plate	2	
5	A30B5-02305	Return Spring	2	
6	A30B5-02306	Spring Seat	2	
7	A30B5-02307	Thrust Ring A	2	
8	A30B5-02308	Thrust Ring B	2	
9	A30B5-02309	Piston	1	
10	A30B5-02310	Plug	1	
11	GB/T307	1/8 " Steel Ball	1	
12	A30B5-02311	Friction Plate	8	
13	A30B5-02312	Bead	8	
14	A30B5-02313	Sealing Ring A	4	
15	A30B5-02314	Sealing Ring B	2	
16	GB/T1235	33.7X3.5 O-ring	2	
17	A30B5-02315	Snap Ring	2	
18	GB/T276	Bearing 206	2	
19	A30B5-02316	Needle Roller Bearings	2	
20	GB/T894.1	Back-up ring 40	2	
21	GB/T78	M8X8 Screws	2	

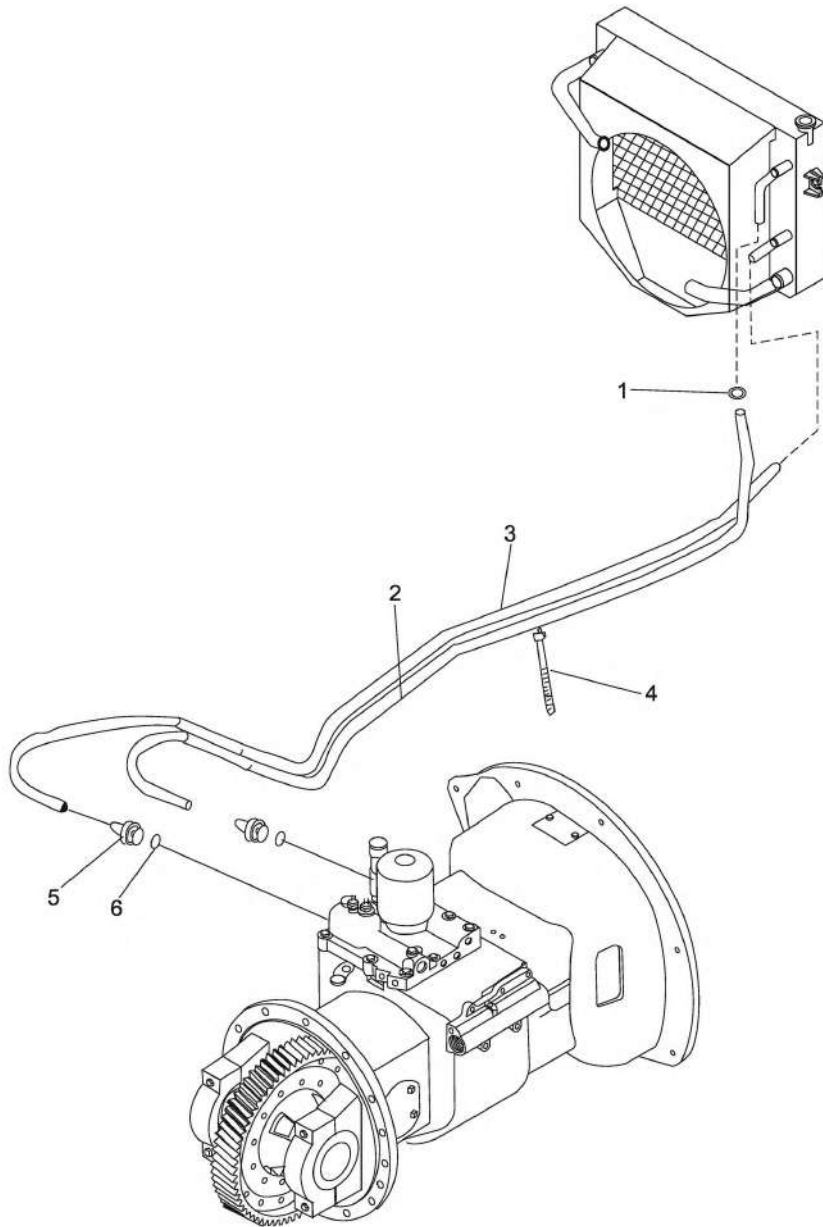


No.	Part No.	Description	Qty.	Remark
A	A30B5-02400	Control valve ass'y	1	
1	A30B5-02401	Valve Body	1	
2	A30B5-02402	Slide valve	1	
3	A30B5-02403	Oil Plug	1	
4	A30B5-02404	Spring	1	
5	GB/T308	13/32 " Steel Ball	1	
6	A30B5-02405	Piston	1	
7	A30B5-02406	Spring	1	
8	A30B5-02407	Spring	1	
9	A30B5-02408	Plug	1	
10	GB/T879	4X35 Elastic Cylindrical Pin	1	
11	A30B5-02409	Reel	1	
12	A30B5-02410	Spring	1	
13	A30B5-02411	Spring	1	
14	A30B5-02412	Plug	1	
15	GB/T879	4X40 Elastic Cylindrical Pin	1	

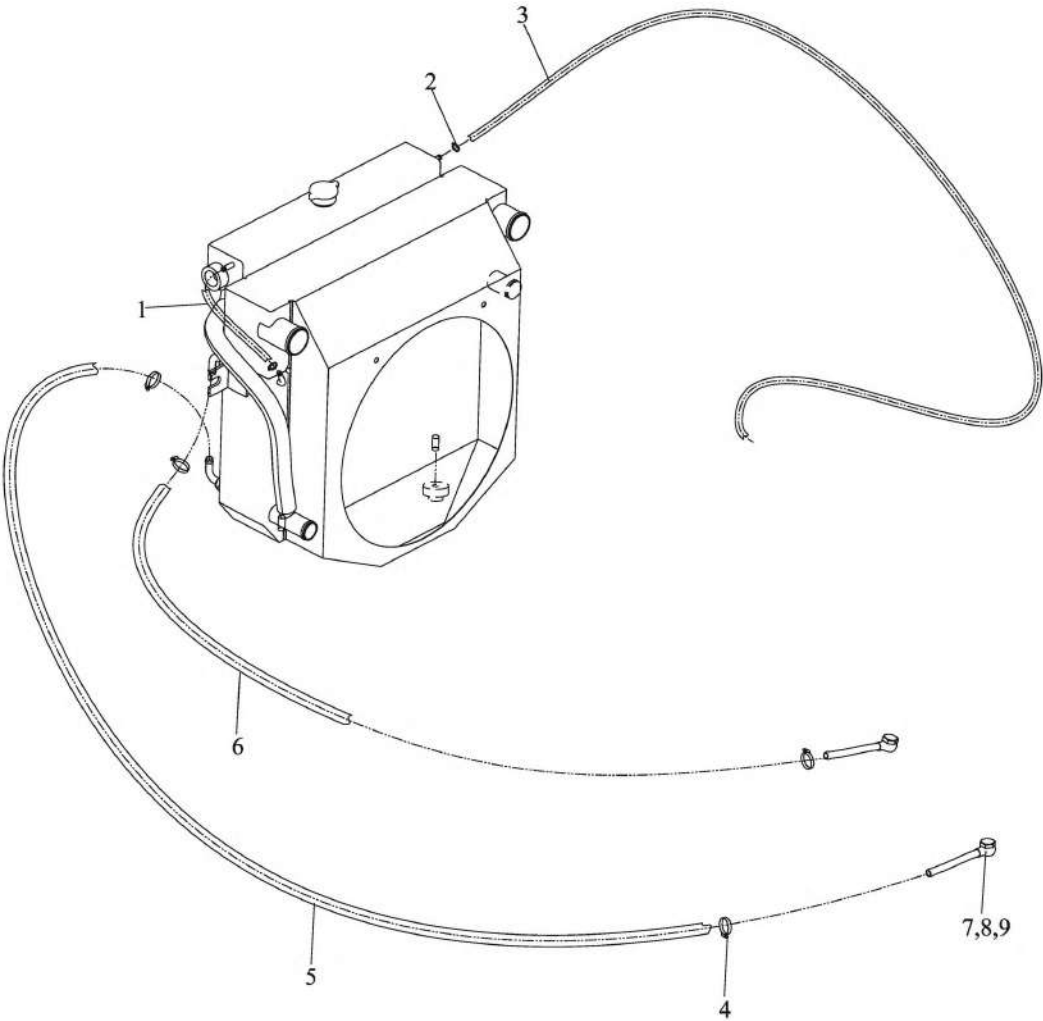


No.	Part No.	Description	Qty.	Remark
A	A30B5-02500	Micro valve ass'y	1	
1	GB/T893. 1	Retaining Ring	1	
2	A30B5-02501	Valve Body	1	
3	A30B5-02502	Reel	1	
4	A30B5-02503	Slide valve	1	
5	GB/T3452. 1	23.6X2. 65 O-ring	1	
6	A30B5-02504	Oil Seal	1	
7	GB/T893. 1	Back-up Ring 28	1	
8	A30B5-02505	1.2 X D9.2 X 30 Micro Spring	1	
9	A30B5-02506	3 X D22.9 X 87.4 Micro Spring	1	
10	A30B5-02507	Spacer	1	
11	A30B5-02509	30 X 16 X 7 Oil Seal 6	1	
12	A30B5-02508	Oil Plug	1	
13	Q/ZB285-77	1/8 \" Screw Plug	2	

2- DRIVING SYSTEM 10- Torque converter oil cooling system (hydraulic type)

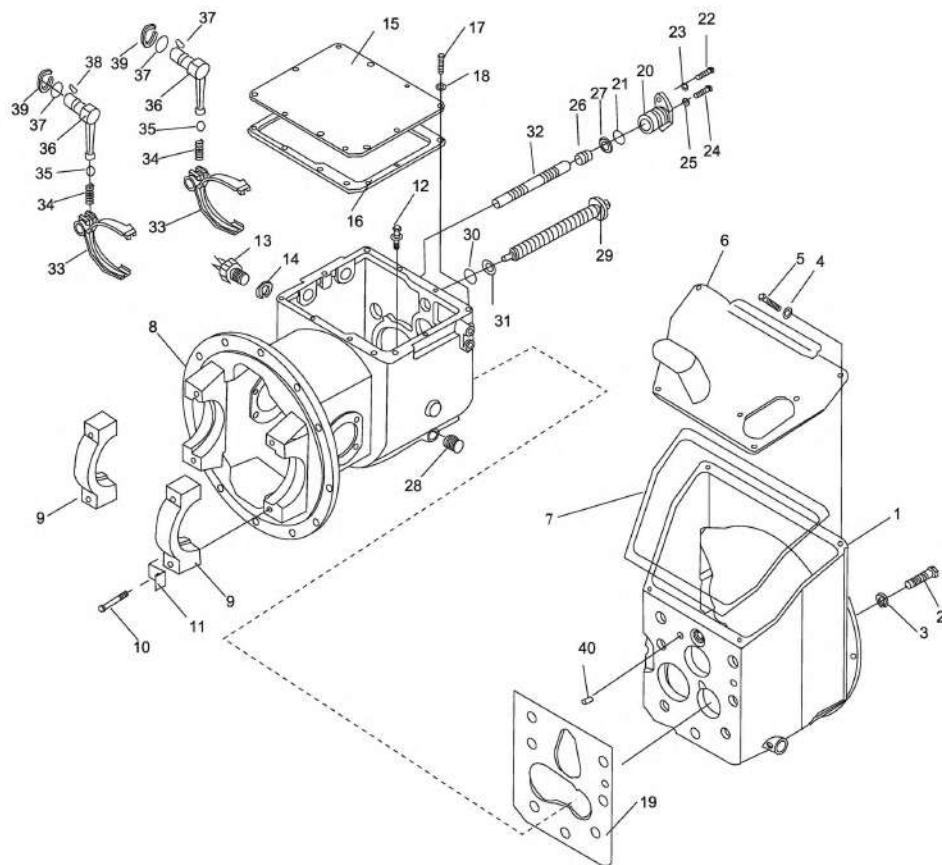


No.	Part No.	Description	Qty.	Remark
1	JB/T8870	16X10 Hose Clamp	4	
2	TG000-10211	10X2110 Oil Cooling Hose	1	TD/Y2G-35AT-X3ZX4/X10 /12/X13/X17/X24/X28/X25 /X27/YN1/S6/S7
-	TG000-10190	10X1900 Oil Cooling Hose	1	TD20-35AD-W1/W2/Y1/Y2 /Y3ZH2/D1
-	TG000-10160	10X1600 Oil Cooling Hose	1	TD/Y20-35AT-R1/R2/R4 /GQ1-3/S2/S5/KMS4
3	TG000-10240	10X2400 Oil Cooling Hose	1	TD/Y20-35AT-X3/X4/X10 /12/X13/X17/X24/X28/X25 /X27/YN1/S6/S7
-	TG000-10220	10X2200 Oil Cooling Hose	1	TD20-35AT-W1AV2/Y1/Y2 /Y3JH2/D1
-	TG000-10150	10X1500 Oil Cooling Hose	1	TD/Y20-35AT-R1/R2/R4 /GQ1-3/S2/S5/KMS4
4	TQ000-08025	8X250 Strapping Tape	2	
5	GJT-16-00	Straight Connector	2	
6	GB/T982	14X2.7 Combined Sealing Gasket	2	



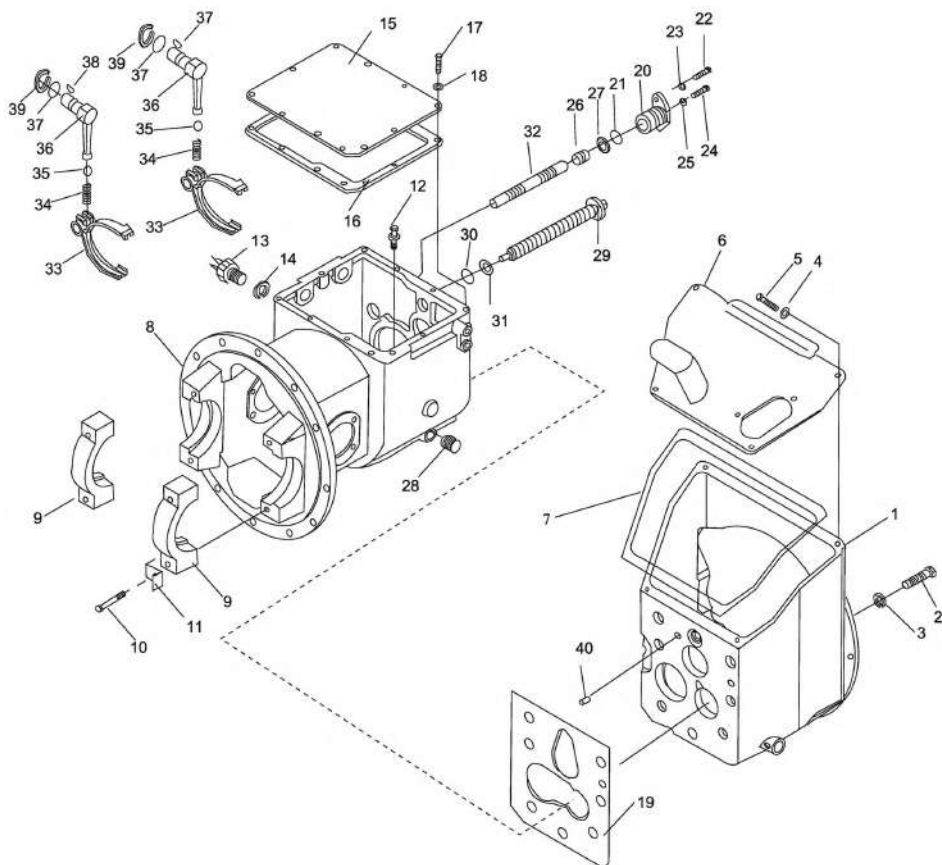
No.	Part No.	Description	Qty.	Remark
1	TG000-08025	8X250 Low Pressure Hose	1	
2	JB/T8870	16X10 Hose Clamp	4	
3	TG000-08120	8X1200 Low Pressure Hose	1	
4	JB/T8870	25X16 Hose Clamp	4	
5	TG000-12180	12X1800 Low Pressure Hose	1	
6	TG000-12200	12X2000 Low Pressure Hose	1	
7	A30HG5-40001	Connecting Bolt	2	
8	GJT-492-00	Money Connector	2	
9	GB/T982	14X2.7 Combining Sealing Gasket	4	

2- DRIVING SYSTEM



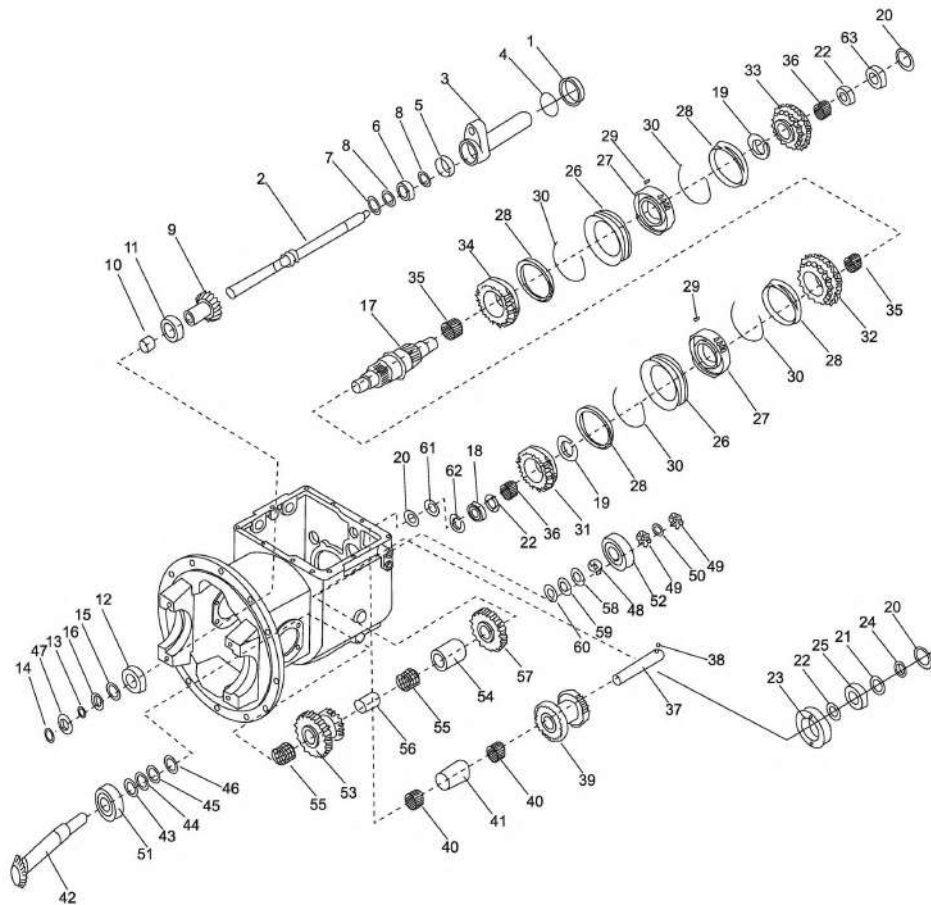
12- Transmission (Clutch Type) 1/2

No.	Part No.	Description	Qty.	Remark
1	A30A5-02002	Clutch housing	1	
2	GB/T5783	M10X30 Bolt	7	
3	GB/T93	Lock Washer 10	7	
4	GB/T93	Lock Washer 6	4	
5	GB/T5783	M6X16 Bolt	4	
6	A30A5-02003	Clutch Cover	1	
7	A30A5-02004	Gasket	1	
8	A30A5-02201	Mechanical gearbox housing	1	
9	A30A5-02202	Bearing Seat	2	
10	A30A5-02203	Bolt	4	
11	A30A5-02204	Locking Plate	4	
12	A30A5-02205	Breather Plug Assembly	1	
13	DZ05G-J208	Reverse Light Switch	1	
14	A30A5-02206	Shim	1	
15	A30A5-02207	Box Cover	1	
16	A30A5-02208	Lid Gasket	1	
17	GB/T5783	M10X16 Bolt	10	
18	GB/T93	10 Lock Washer	17	
19	A30A5-02209	Gasket	1	
20	A30A5-02210	Axis Arm	1	
21	GB/T1235.1	35X3. 1 O-ring	1	
22	GB/T5783	M8X20 Bolt	1	
23	GB/T93	8 Washer	2	
24	GB/T5783	M10X45 Bolt	1	
25	GB/T6170	M10 Nut	1	
26	A30A5-02211	Plug	1	



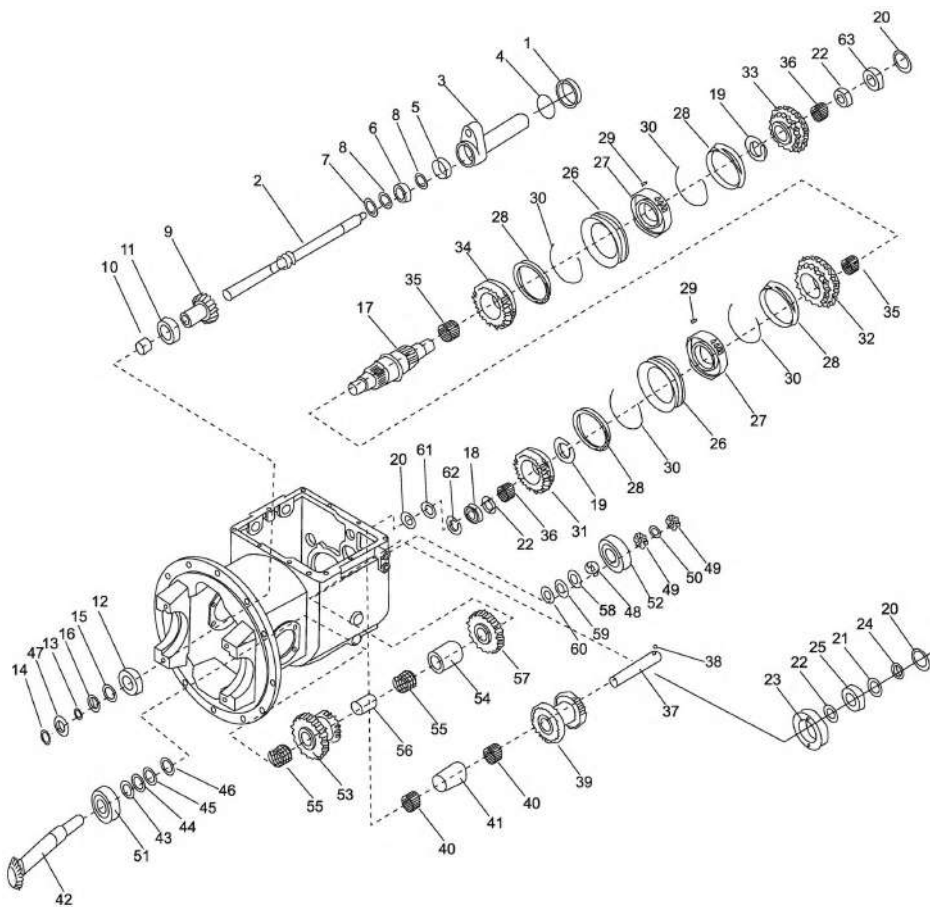
No.	Part No.	Description	Qty.	Remark
27	GB/T1235.1	20X2.4 O-ring	1	
28	A30A5-02212	ZG1/2 Hexagon Socket Plug	1	
29	A30A5-02213	Sliding Bolt	1	
30	GB/T1235.1	28X3.5 O-ring	1	
31	A30A5-02214	External Tooth Elastic Washer	1	
32	A30A5-02215	Shift Lever	1	
33	A30A5-02216	Shift Fork	2	
34	A30A5-02217	Spring	2	
35	GB/T308	10 Steel Ball	2	
36	A30A5-02218	Turning Lever	2	
37	GB/T1235.1	22X2.4 O-ring	2	
38	GB/T1099	5X19 Half round key	2	
39	GB/T894. 1	Retaining Ring 22	1	
40	GB/T119.1	12X20 Pin	2	

2- DRIVING SYSTEM

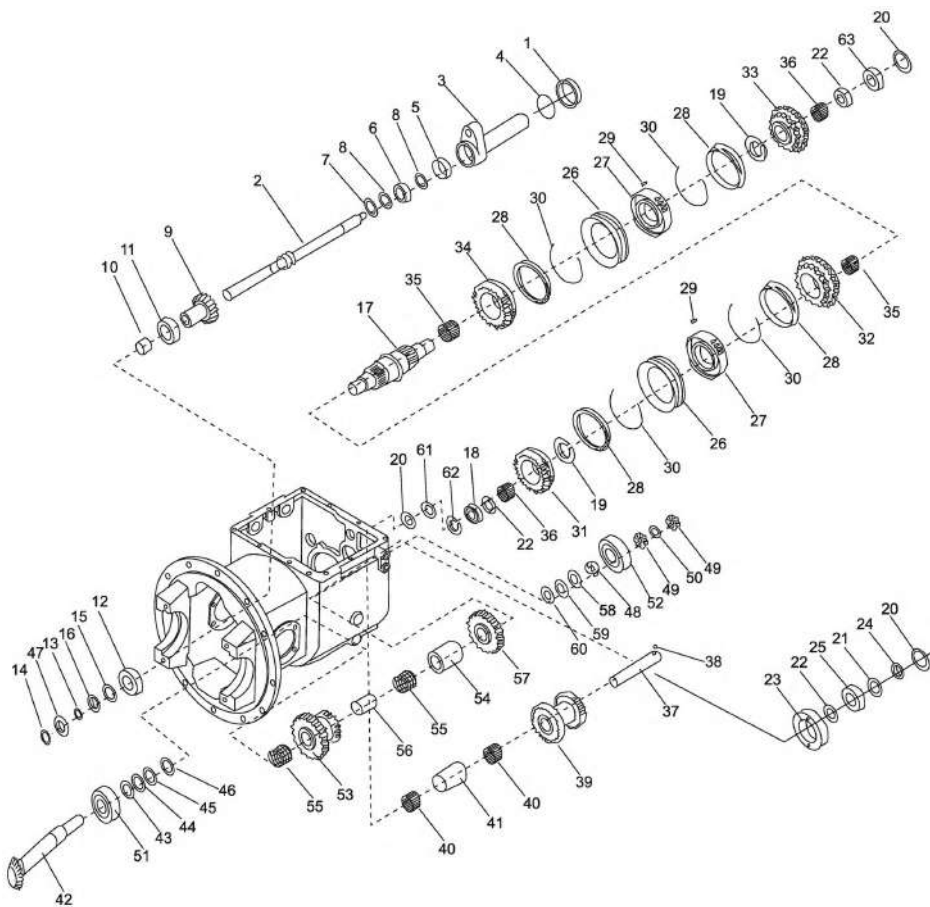


13- Transmission (Clutch Type) 2/2

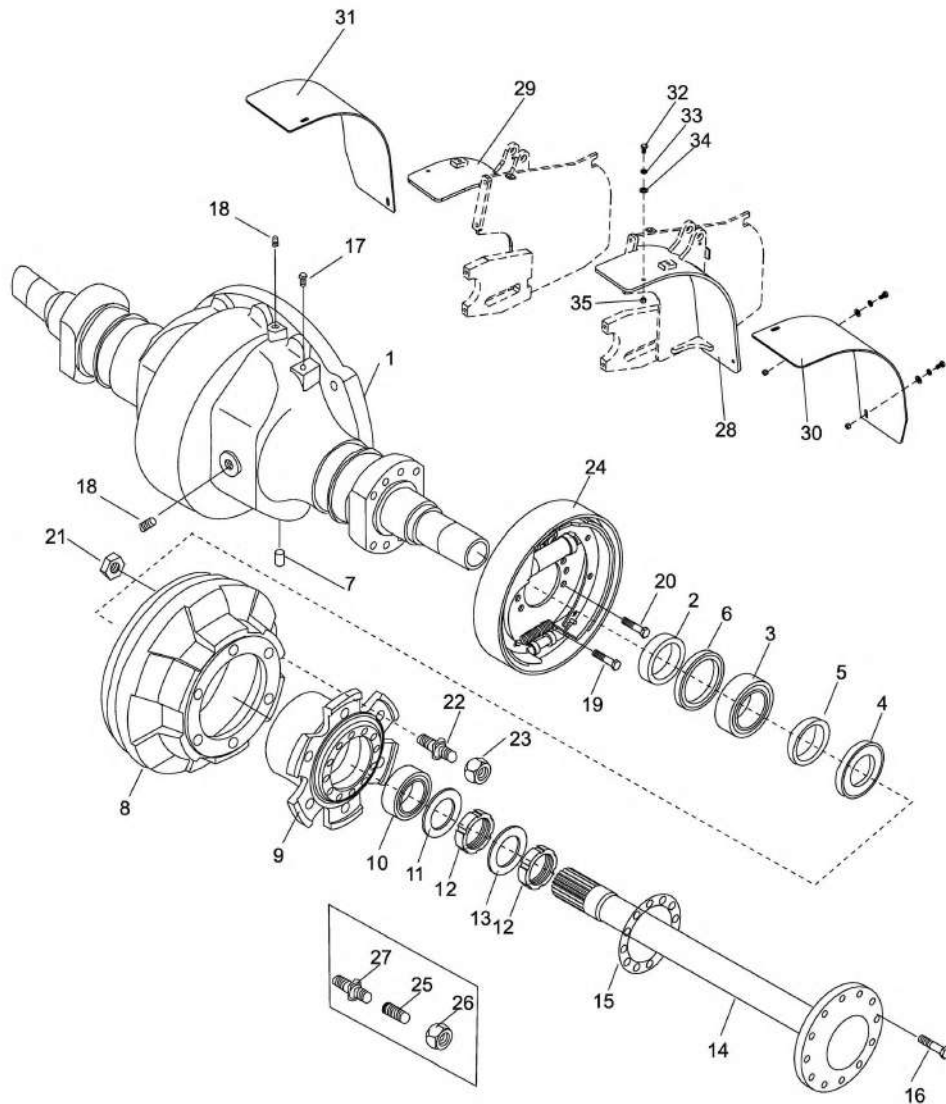
No.	Part No.	Description	Qty.	Remark
1	A30A5-02219	Collar	1	
2	A30A5-02220	Drive Shaft	1	
3	A30A5-02221	Bearing Frame	1	
4	GB/T1235.1	42X3.5 O-ring	1	
5	A30A5-02222	Oil Seal	1	
6	GB/T275	Single row radial ball bearing 105	1	
7	GB/T893. 2	Retaining ring for hole 47	1	
8	GB/T894. 1	Retaining ring for shaft 25	2	
9	A30A5-02223	Input Gear	1	
10	A30A5-02224	Spacer	1	
11	GB/T276	Single row radial ball bearing 207	1	
12	GB/T272	Redail ball bearing 50207	1	
13	A30A5-02225	Spacer	1	
14	GB/T894. 1	Retaining ring for shaft 35	1	
15	GB/T305	Stop ring 72/78.6	1	
16	A30A5-02226	Bearing Washers	1	
17	A30A5-02227	Spindle	1	
18	GB/T276	Single row radial ball bearing 306	1	
19	GB/T894. 1	Retaining ring for shaft 48	2	
20	GB/T894. 1	Retaining ring for shaft 30	2	
21	A30A5-02228	Spacer	1	



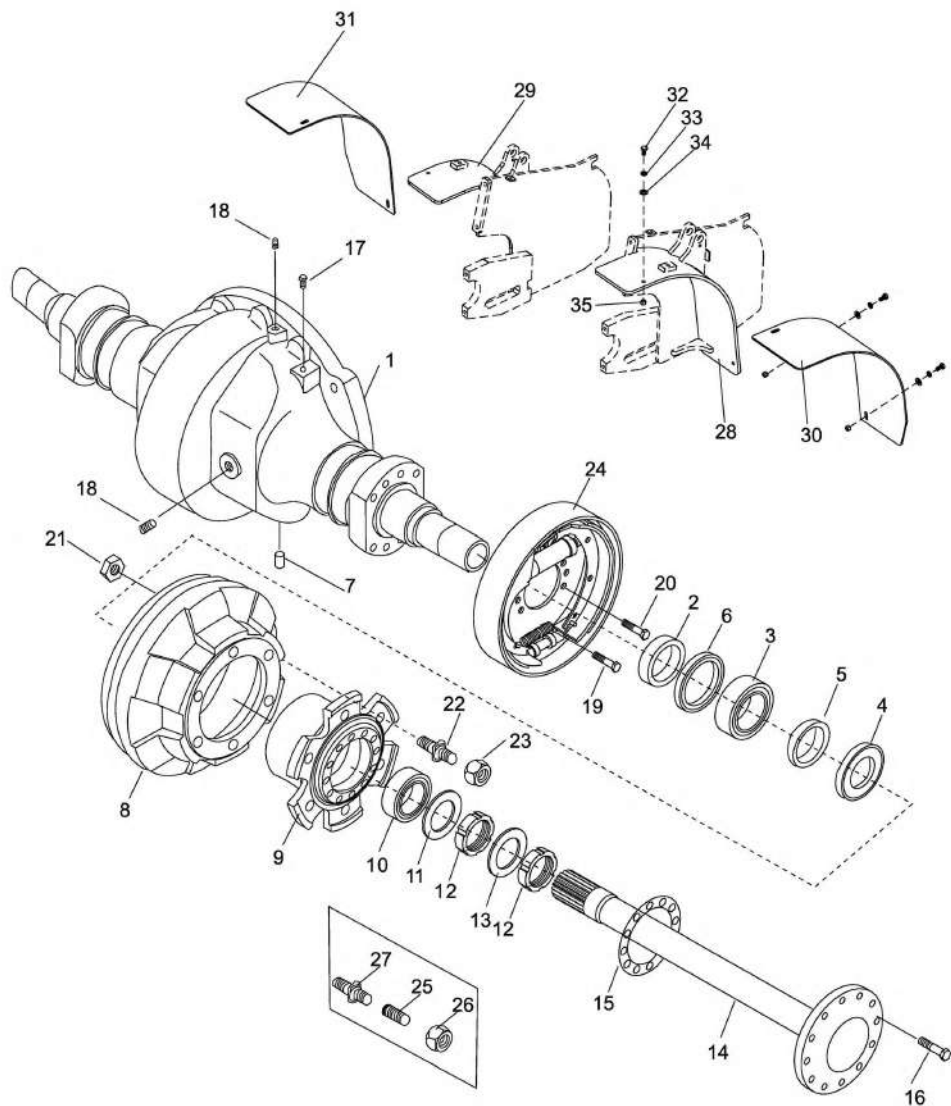
No.	Part No.	Description	Qty.	Remark
22	A30A5-02229	Thrust Friction plate	2	
23	A30A5-02230	Bearing Cage	1	
24	GB/T893. 2	Retaining Ring for hole 72	1	
25	GB/T276	Single row radial ball bearing 306	1	
26	A30A5-02231	Synchronizer gear sleeve	2	
27	A30A5-02232	Synchronizer Hub	2	
28	A30A5-02233	One and two synchronizer ring gears	4	
29	A30A5-02234	Sync slider	6	
30	A30A5-02235	Synchronizer Spring	4	
31	A30A5-02236	High speed gear	1	
32	A30A5-02237	Low speed gear	1	
33	A30A5-02238	Gear, forward	1	
34	A30A5-02239	Gear, reverse	1	
35	A30A5-02240	Needle roller bearings	2	
36	A30A5-02241	Needle roller bearings	2	
37	A30A5-02242	Idler Shaft	1	
38	GB/T308	1/4" Ball, steel	1	
39	A30A5-02243	Idler	1	
40	A30A5-02244	Needle Roller Bearings	2	
41	A30A5-02245	Brushing	1	
42	A30A5-02246	Shaft, output	1	



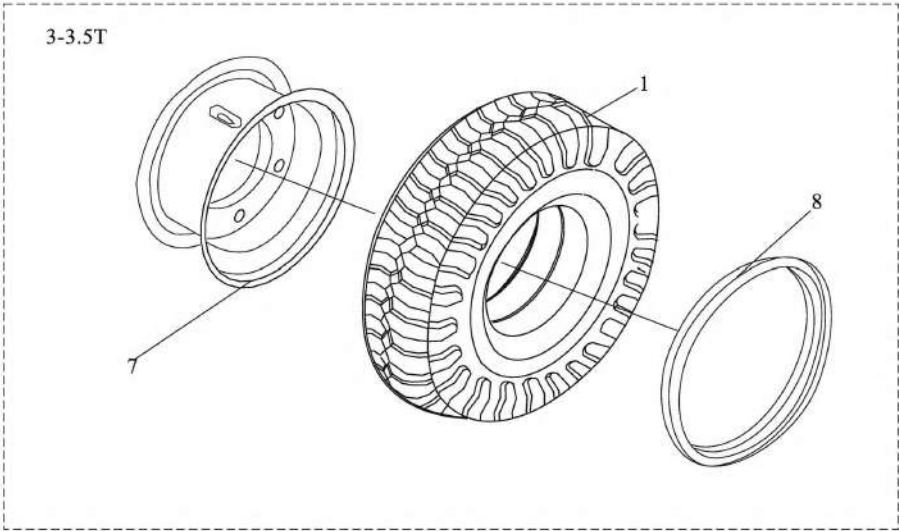
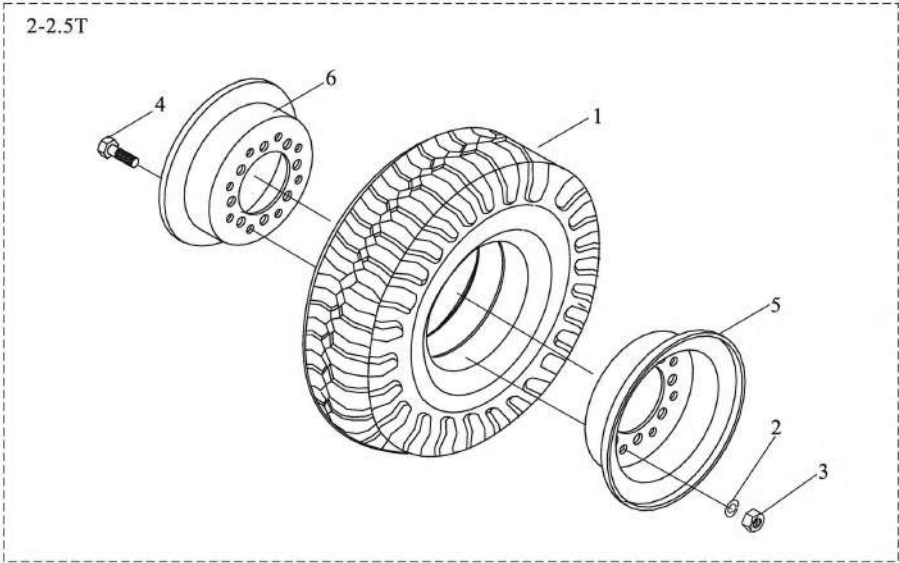
No.	Part No.	Description	Qty.	Remark
43	A30A5-02247	Gasket	1	
44	A30A5-02248	Gasket	2	
45	A30A5-02249	Gasket	2	
46	A30A5-02250	Thrust Washer	1	
47	GB/T893. 2	Retaining ring for hole 80	1	
48	A30A5-02251	Spring washer	1	
49	GB/T812	M25X1.5 Round Nut	2	
50	GB/T858	Round nut stop washer 25	1	
51	GB/T297	Tapered roller bearings 7508	1	
52	GB/T297	Tapered roller bearings 7605	1	
53	A30A5-02252	Double gear	1	
54	A30A5-02253	Bushing	1	
55	A30A5-02254	Needle roller bearings	2	
56	A30A5-02255	Bushing	1	
57	A30A5-02256	Gear, output	1	
58	A30A5-02257	Plate, thrust	on demand	
59	A30A5-02258	Plate, thrust	on demand	
60	A30A5-02259	Plate, thrust	on demand	
61	A30A5-02260	Ring gear	1	
62	GB/T893. 2	Retaining ring for hole 72	1	
63	GB/T276	Single row radial short cylindrical bearings	1	



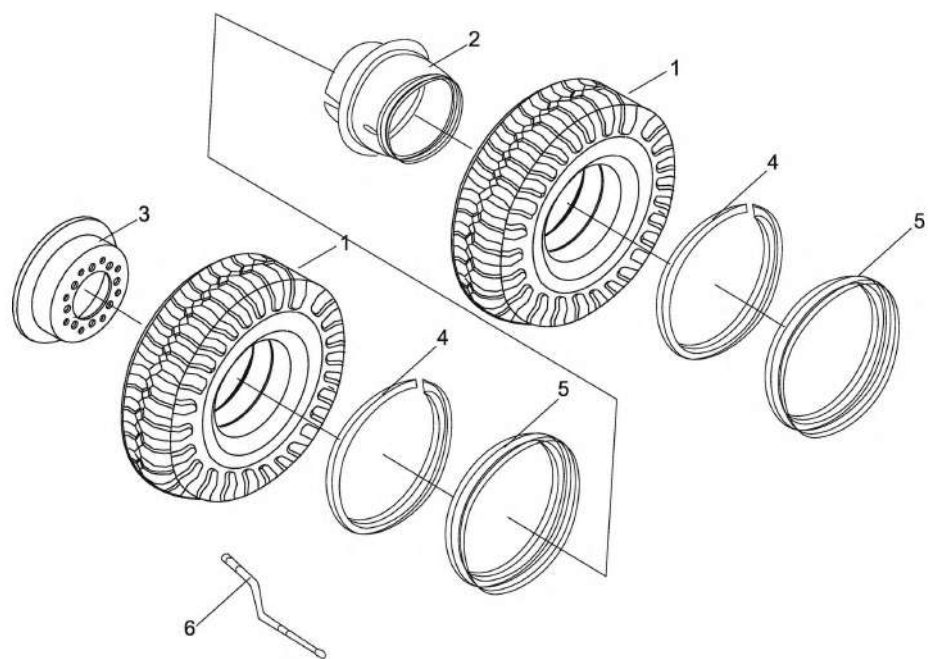
No.	Part No.	Description	Qty.	Remark
1	A30A5-02112	Housing, axle	1	3t single tire
-	A20A5-02112	Housing, axle	1	2-2.5t
-	A30A5-03004	Housing, axle	1	3-3.5t twins
2	A30A5-02111	100X72X16 Oil seal retaining ring	2	
3	GB/T9877.1	Sd100X 125 X12 Seal, oil	2	
4	A30A5-02119	111 X 72.5 X 1 Oil Retainer	2	
5	A30A5-02120	125 X 119 X 7.5 Spare pad	2	
6	GB/T307	30214 Bearing	2	
7	GB/T 119.1	D10X30 Pin	1	
8	A30A5-02101	Brake hub	2	3-3.5t
-	A20A5-02101	Brake hub	2	2-2.5t single tire
-	A25I5-00101	Brake hub	2	2-2.5t twins
9	A30A5-02102	Wheel hub	2	3-3.5t
-	A20A5-02102	Wheel hub	2	225t single tire
-	A25I5-00102	Wheel hub	2	225t twins
10	GB/T307.1	Bearing Oil seal assembly	2	
11	A30A5-02105	Pad	2	
12	GB/T810	M60X2 Round Nut	4	
13	GB/T858	Stop Washer 60	2	
14	A30A5-02106	drive shaft	2	3-3.5t
-	A20A5-02106	drive shaft	2	2-2.5t
15	A30A5-02107	haft pad	2	
16	A30A5-02104	shaft Bolt	24	
17	A30A5-02113	Breather plug assembly	1	
18	A30A5-02114	Plug	3	
19	A30A5-02115	M14X1.5X30 Bolt	12	



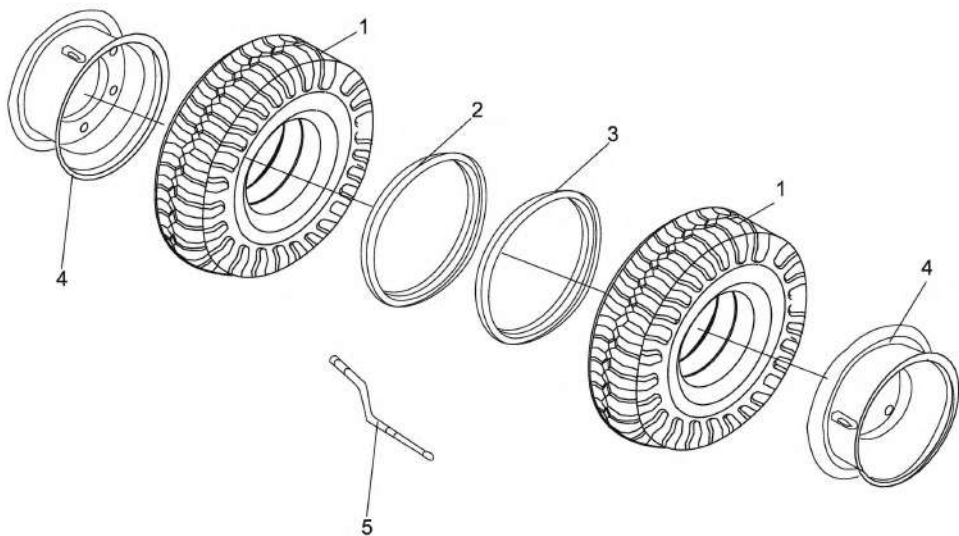
No.	Part No.	Description	Qty.	Remark
20	A30A5-02116	M14X 1.5X38 Bolt	4	
21	GB/T6171	M20X1.5 Nut	12	
22	A30A5-02108	Hub Bolt	12	3-3.5t single tire
-	A20A5-02108	Hub Bolt	12	2-2.5t single tire
23	A30A5-02109	Hub Nut	12	3-3.5t single tire
-	A20A5-02109	Hub Nut	12	2-2.5t single tire
24	A30A5-02800	Brake Assembly	1	3-3.5t
-	A20A5-02800	Brake Assembly	1	2-2.5t
25	A30A5-03001	Column Nut	12	3-3.5t twins
-	A25I5-00103	Column Nut	12	2-2.5t twins
26	A30A5-03002	Twin Ball Nut	12	twins
27	A30A5-03003	Hub Bolt	12	3-3.5t twins
-	A25I5-00104	Hub Bolt	12	2-2.5t twins
28	D30C1-10504L	Fender left	1	3-3.5t twins
-	D20C1-10001L	Inner Fender left	1	2-2.5t twins
29	D30C1-10504R	Fender Right	1	3-3.5t twins
-	D20C1-10001R	Inner Fender Right	1	2-2.5t twins
30	D30C1-10004L	Twin Tire Fender Left	1	3-3.5t twins
-	D20C1-10002L	Outer Fender Left	1	2-2.5t twins
31	D30C1-10004R	Twin Tire Fender Left	1	3-3.5t twins
-	D20C1-10002R	Outer Fender Left	1	2-2.5t twins
32	GB/T5783	M10X35 Bolt	6	twins
33	GB/T93	10 Lock Washer	6	twins
34	GB/T97.1	10 Washer	6	twins
35	GB/T889.1	Non-metal insert lock nut M10	6	twins



No.	Part No.	Description	Qty.	Remark
A	A30A5-01000	Wheel mesh ass'y (Inc.2,3)	2	3-3.5t
-	A20A5-01000	Wheel mesh ass'y	2	2-2.5t
1	GB/T2982	28X9-15-12PR Tire	2	3-3.5t
-	GB/T2982	7.00-12-12PR Tire	2	2-2.5t
2	GB/T93	16 Lock Washer	12	2-2.5t
3	GB/T6170	M16 Nut	12	2-2.5t
4	A20C5-00001	Wheel Mesh Bolt	12	2-2.5t
5	A20A5-01001	Outer Wheel Network	2	2-2.5t
6	A20A5-01002	Inner wheel net	2	2-2.5t
7	A30A5-01001	Wheel mesh body assembly	2	3-3.5t
8	A30A5-01002	Retaining ring	2	3-3.5t



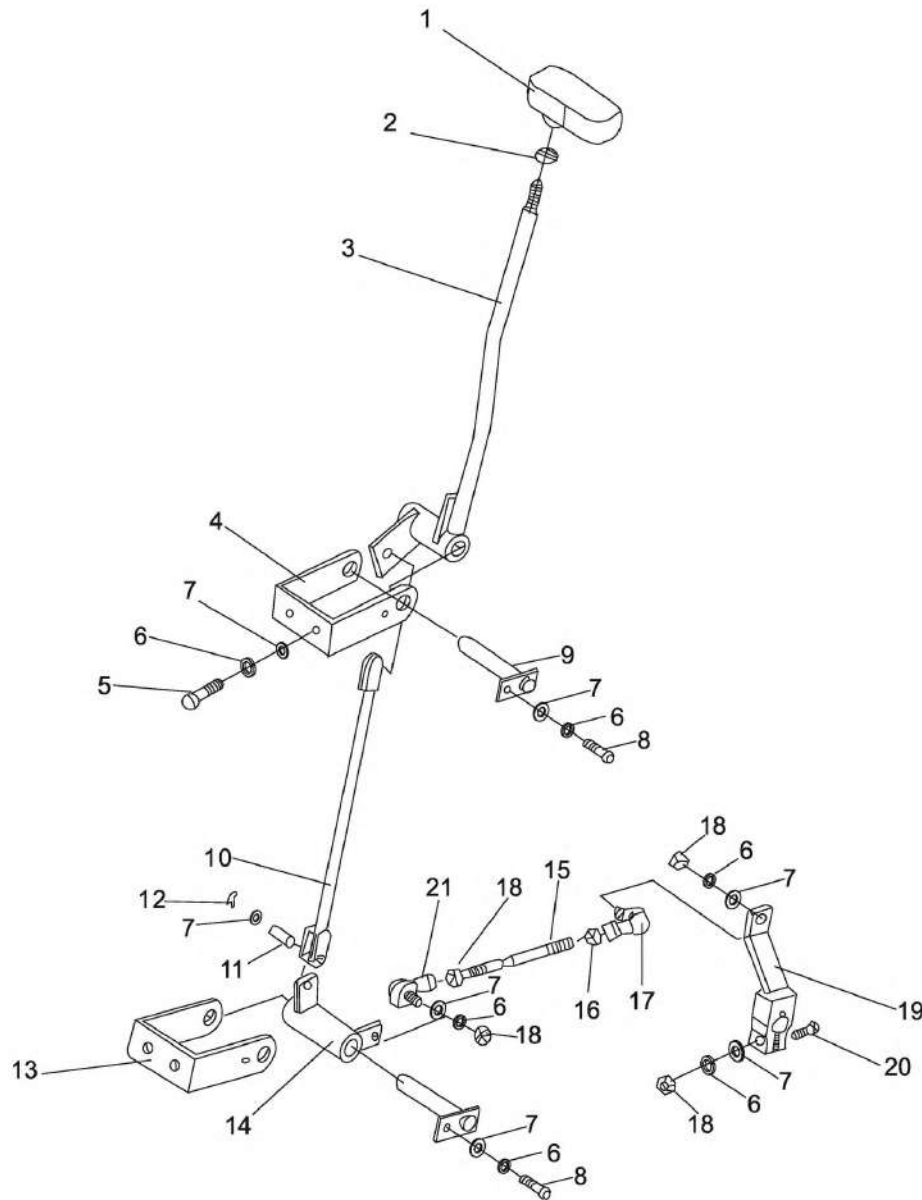
No.	Part No.	Description	Qty.	Remark
A	A25I5-00200	Outer Wheel Assembly (including 2, 4, 5)	2	
B	A25I5-00300	Wheel Rim assembly (including 3, 4, 5)	2	
1	GB/T2982	7.00-12-12PR Tire	4	
2	A25I5-00201	Outer wheel network	2	
3	A25I5-00301	Inner wheel network	2	
4	A25I5-00202	Lock ring	4	
5	A25I5-00203	Retaining ring	4	
6	A50A5-00700	Inflatable takeover	2	



No.	Part No.	Description	Qty.	Remark
A	A30A5-01000	Wheel Mesh Assembly (including 2,4)	2	
B	A30A5-00100	Wheel Mesh assembly (including 3,4)	2	
1	GB/T2982	28X9-15-12PR Tire	4	
2	A30A5-01001	Rim body	2	
3	A30A5-00101	Rim body	2	
4	A30A5-01002	7.00T-15 Retaining ring	4	
5	A50A5-00700	Inflatable Takeover	2	

2- DRIVING SYSTEM

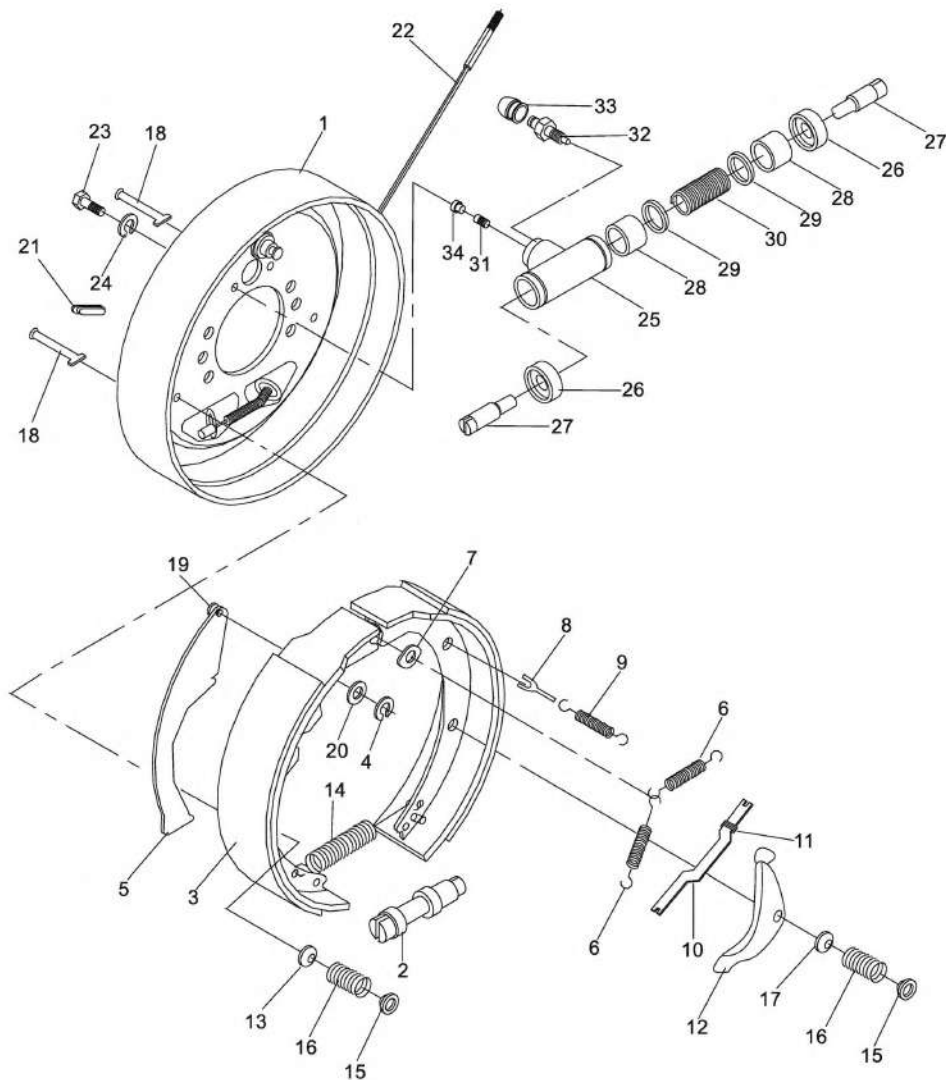
18- Transmission Control Linkage (Tor-Con Type)



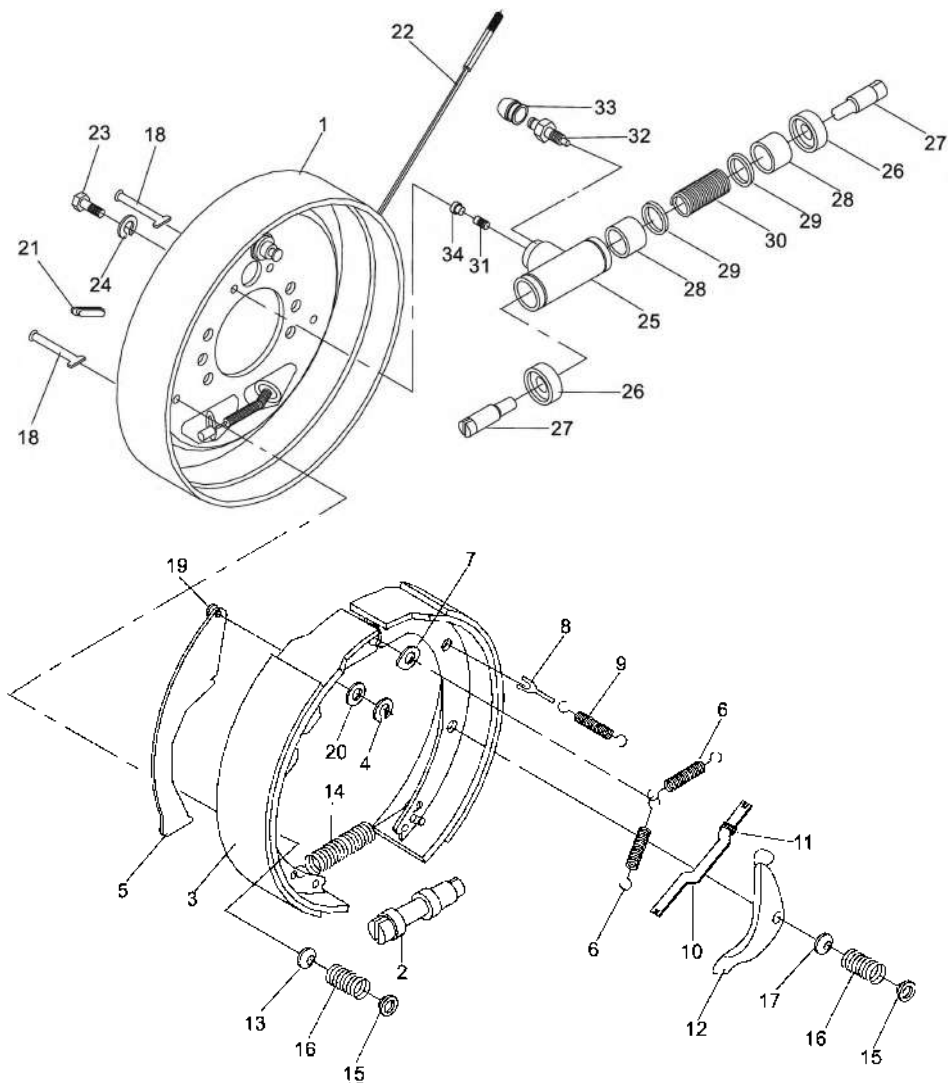
No.	Part No.	Description	Qty.	Remark
1	A30B5-01100	Handle	1	
2	GB/T6170	M10 Nut	1	
3	A30B5-01200	Joystick assembly	1	
4	A30B5-01800	Bracket (left)	1	
5	GB/T5783	M8X30 Bolt	4	
6	GB/T93	Washer 8	9	
7	GB/T97. 1	Washer 8	11	
8	GB/T5783	M8X25 Bolt	2	
9	A30B5-01300	Pin Assembly	2	
10	A30B5-01400	Link	1	
11	GB/T882	8X18 Pin	2	
12	GB/T91	2.5X20 Cotter Pins	2	
13	A30B5-01700	Bracket (lower)	1	
14	A30B5-01500	Rocker arm ass'y	1	
15	A30B5-00003	Link	1	
16	GB/T6170	Nut M8 (left)	1	
17	A30B5-01005	Bent rod ball head rod end spherical plain Bearing	1	
18	GB/T6170	M8 Nut	4	
19	A30B5-01600	Link	1	
20	GB/T5783	M8X40 Bolt	1	
21	A30B5-01004	Bent rod ball head rod end spherical plain Bearing	1	

3- BRAKE SYSTEM

01- Wheel Brake 2-2.5t



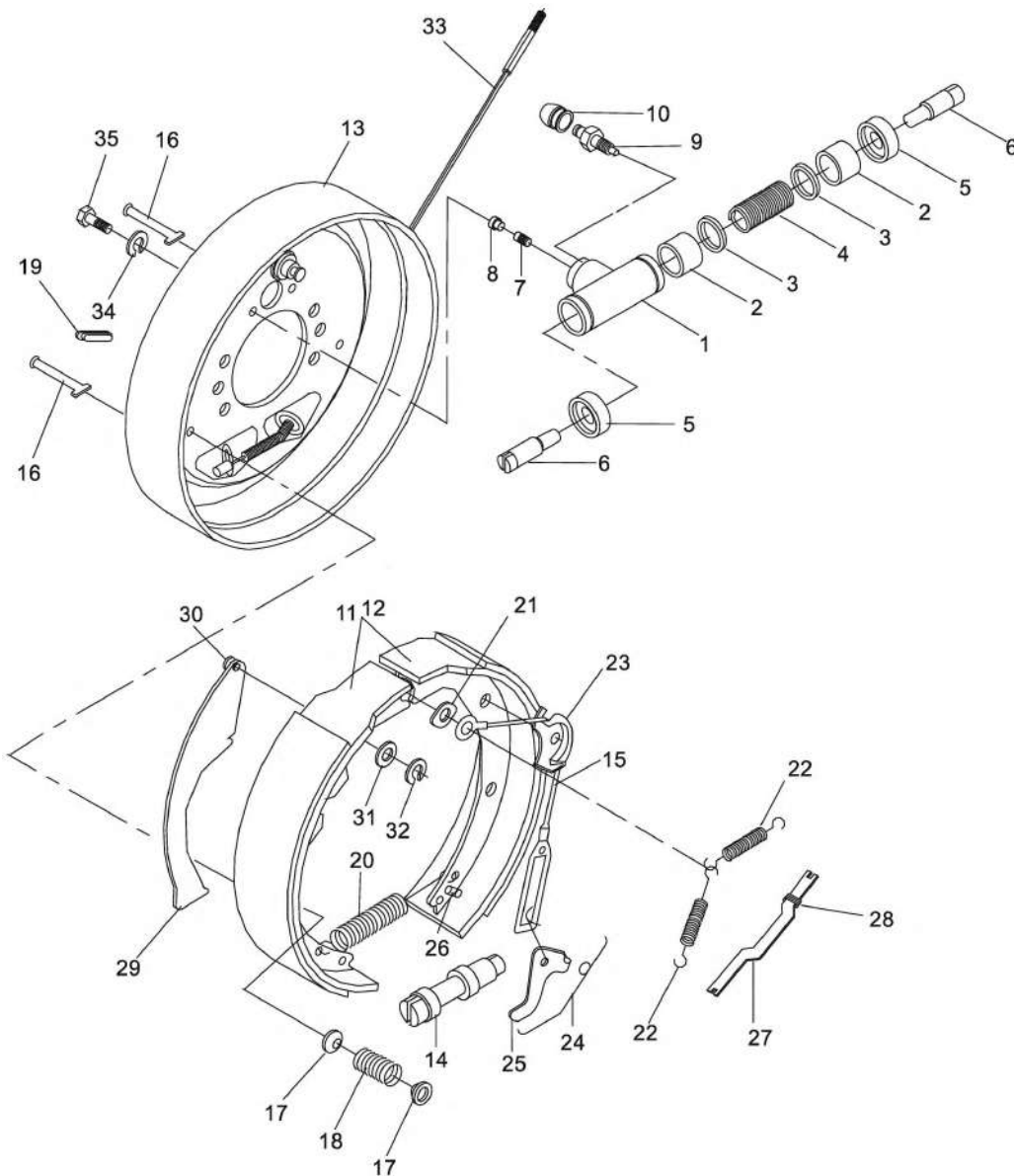
No.	Part No.	Description	Qty.	Remark
A	A20A5-02800(L)	BRake assembly (left)	1	
-	A20A5-02800(R)	Break Assembly (right)	1	
1	A20A5-02913	Brake Base Plate	1	Left & right types
2	A20A5-02914	Gap adjuster	1	Left & right threads
3	A20A5-02911	Friction plate assembly	2	
4	A30A5-02931	Elastic Gasket	1	
5	A20A5-02929	Handbrake lever	1	
6	A20A5-02922	Spring return	2	Left & right types
7	A20A5-02921	Gasket	1	
8	A20A5-02923	Mandrel	1	
9	A20A5-02924	Spring return	1	
10	A20A5-02927	Hand brake push rod	1	
11	A20A5-02928	Compressed Spring	1	
12	A20A5-02915	Adjust leverage	1	Left & right types
13	A20A5-02917	Compression spring seat	3	
14	A20A5-02920	Spring	1	
15	A20A5-02926	Compression spring seat	4	
16	A20A5-02918	Spring	4	
17	A20A5-02925	Compression spring seat	1	
18	A20A5-02916	Compression spring tie rod	4	
19	A20A5-02930	Support Pin	1	
20	A30A5-02932	Rod pin retaining ring	1	



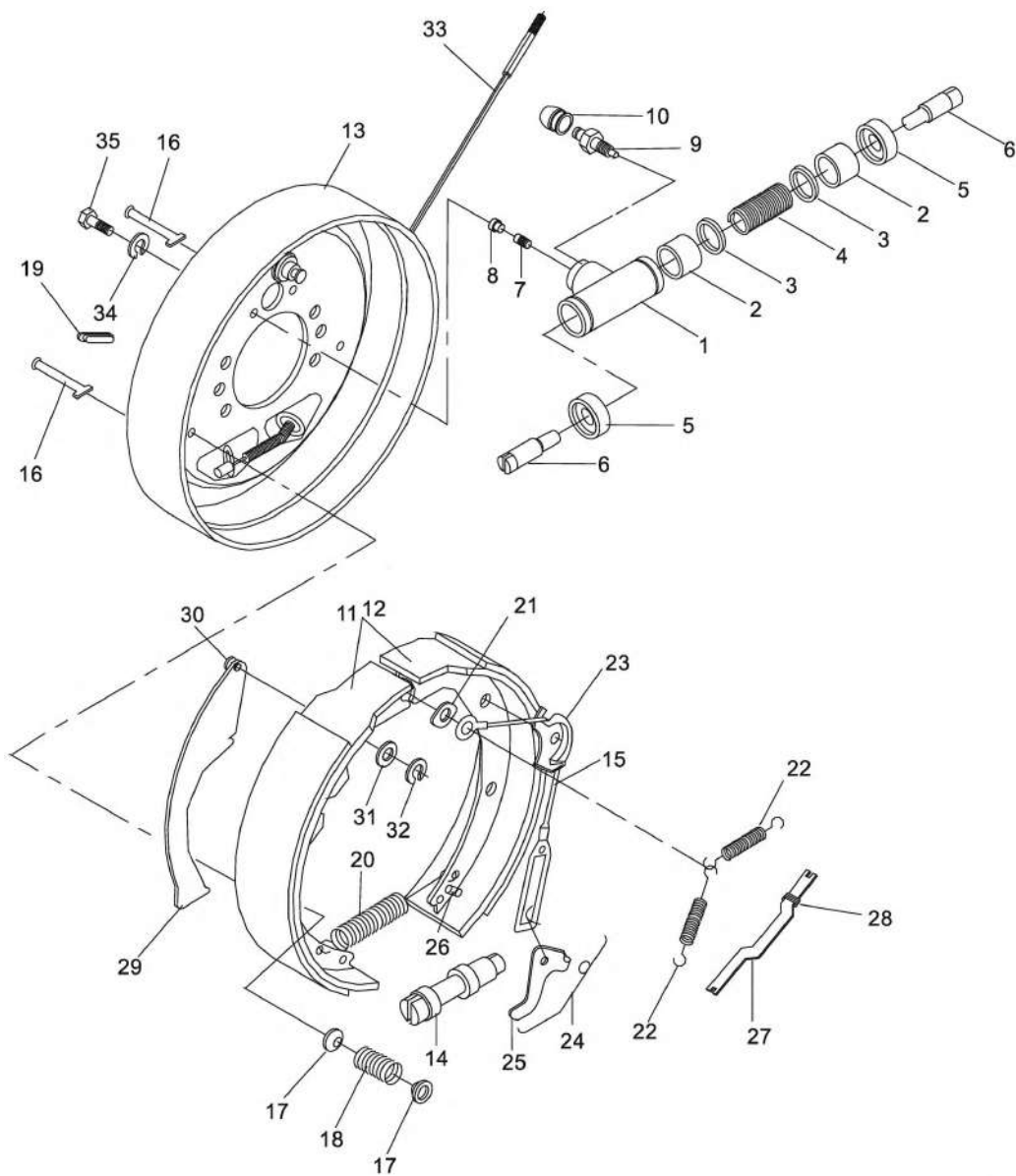
No.	Part No.	Description	Qty.	Remark
21	A30A5-02919	Glue plug	1	Left & right types
22	A20A5-02933	Brake steel lock assembly (left)	1	
	A20A5-02934	Brake steel lock assembly (right)	1	
23	GB/T5783	M8X16 Bolt	2	
24	GB/T93	Spring Pad 8	2	
B	A20A5-02900	Brake cylinder ass'y	1	
25	A20A5-02901	Brake Cylinder Cylinder	1	
26	A20A5-02905	Cylinder Pump Guard	2	
27	A20A5-02906	Cylinder Piston Rod	2	
28	A20A5-02902	Cylinder Piston	2	
29	A20A5-02903	Sub-pump Cup	2	
30	A20A5-02904	Cylinder Spring	1	
31	A30A5-02907	Cylinder pump oil plug	1	
32	A30A5-02909	Cylinder bleed screw	1	
33	A30A5-02910	Cylinder pump bleed screw cap	1	
34	A20A5-02908	Threaded Guard	1	

3- BRAKE SYSTEM

02- Wheel Brake 3-3.5t



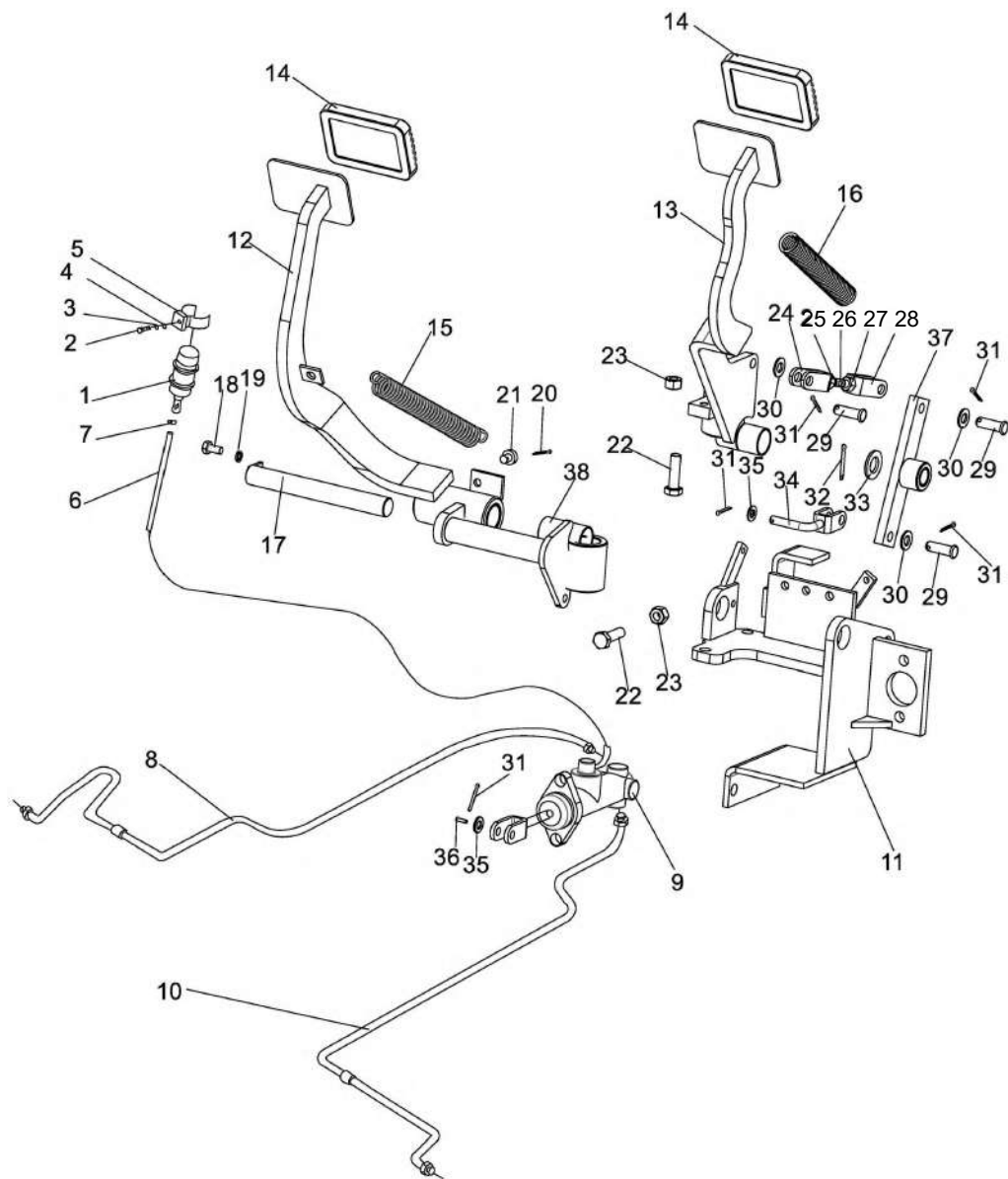
No.	Part No.	Description	Qty.	Remark
A	A30A5-02800(L)	Brake Assembly (left)	1	
—	A30A5-02800(R)	Brake Assembly (right)	1	
B	A30A5-02900	Brake cylinder assembly	1	Left & right types
1	A30A5-02901	Brake Cylinder	1	Left & right types
2	A30A5-02902	Cylinder Piston	2	
3	A30A5-02903	Sub-pump cup	2	
4	A30A5-02904	Cylinder Spring	1	
5	A30A5-02905	Cylinder Pump Guard	2	
6	A30A5-02906	Cylinder Piston Rod	2	
7	A30A5-02907	Brake Cylinder Oil Plug	1	
8	A30A5-02908	Threaded Guard	1	
9	A30A5-02909	Cylinder Bleed Screw	1	
10	A30A5-02910	Cylinder pump bleed screw cap	1	
11	A30A5-02911	Brake shoe with friction plate assembly (front)	1	
12	A30A5-02912	Brake shoe with friction plate assembly (rear)	1	
13	A30A5-02913	Brake base plate assembly	1	Left & right types
14	A30A5-02914	Gap adjuster	1	Left & right threads
15	A30A5-02915	Spring cable device	1	
16	A30A5-02916	compressed spring tie rod	2	
17	A30A5-02917	compression spring seat	4	



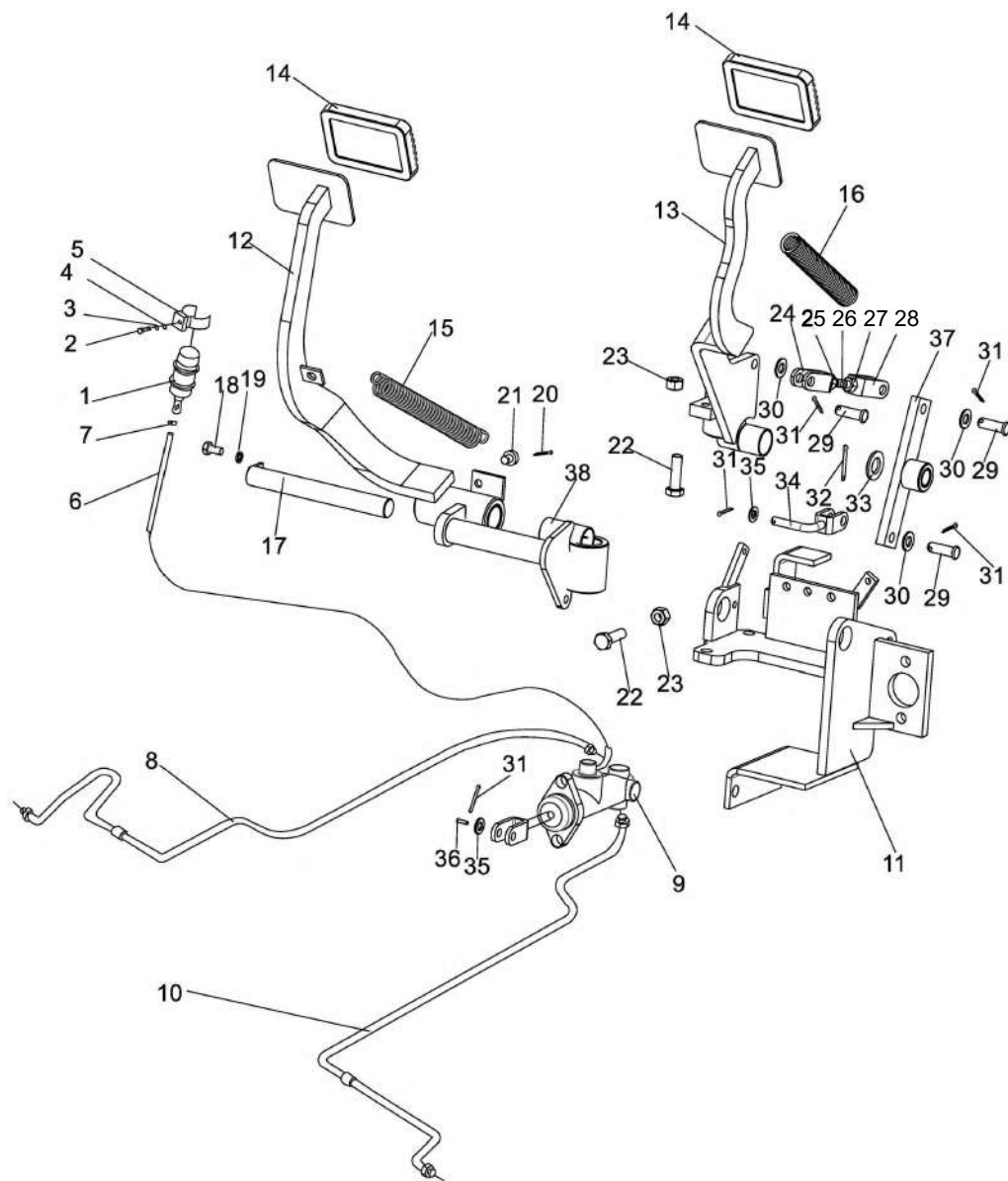
No.	Part No.	Description	Qty.	Remark
18	A30A5-02918	compression spring	2	
19	A30A5-02919	glue plug	1	
20	A30A5-02920	Spring return	1	
21	A30A5-02921	Guide, plate	1	
22	A30A5-02922	Return spring, brake shoe	2	
23	A30A5-02923	guide block	1	
24	A30A5-02924	Spring	1	Left & right types
25	A30A5-02925	Lever	1	Left & right types
26	A30A5-02926	Pin	1	
27	A30A5-02927	hand brake push rod	1	Left & right types
28	A30A5-02928	Spring	1	
29	A30A5-02929	handbrake lever	1	Left & right types
30	A30A5-02930	Pin	1	
31	A30A5-02931	Elastic gasket	1	
32	A30A5-02932	rod pin retaining ring	1	
33	A30A5-02933	Brake steel lock assembly (left)	1	
-	A30A5-02934	Brake steel lock assembly (left)	1	
34	GB/T93	Washer 8	2	
35	GB/T5783	M8X 1.25X20 Bolt	2	

3- BRAKE SYSTEM

03- Brake & Inching Control (Tor-Con Type)



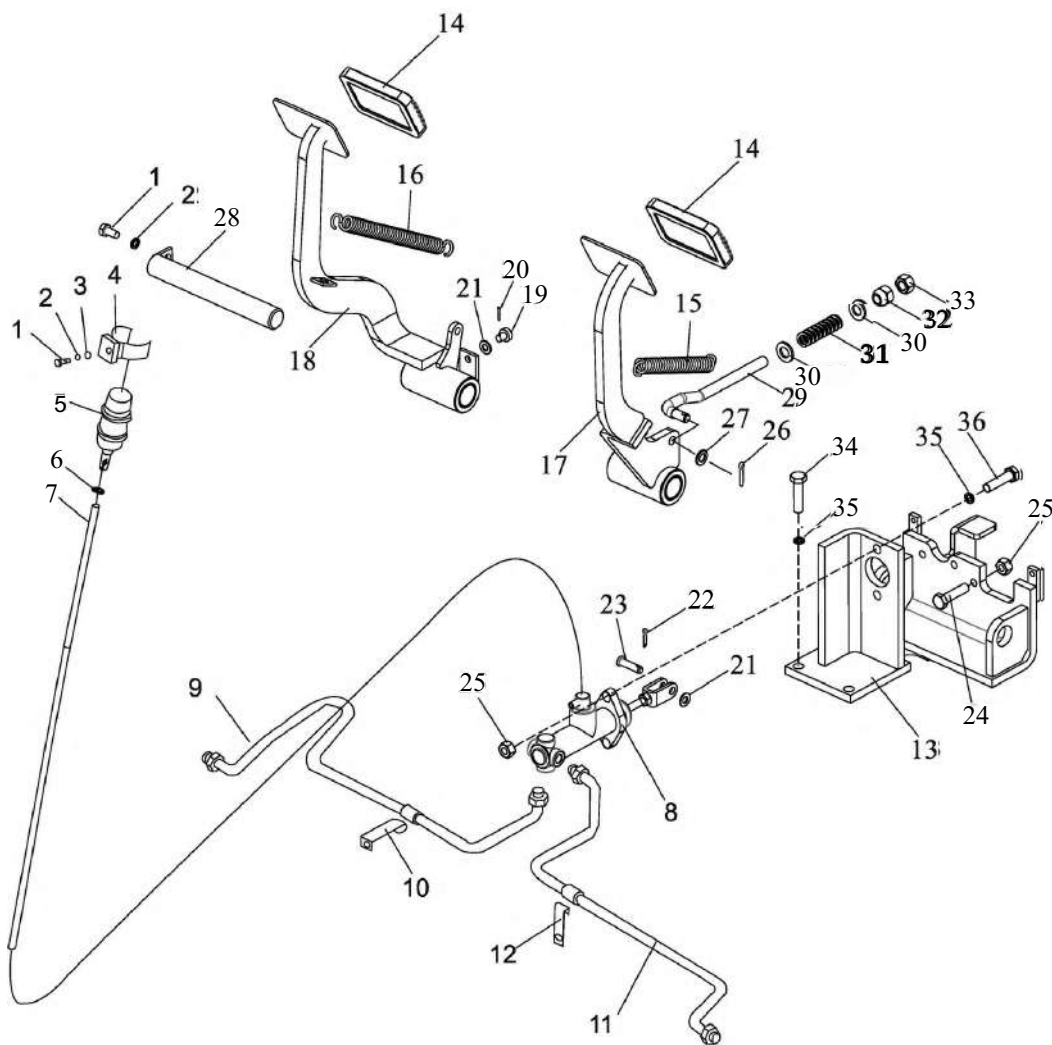
No.	Part No.	Description	Qty.	Remark
1	A30A7-10002	Oil shortage tank	1	
2	GB/T5783	M8X20 Bolt	1	
3	GB/T93	Washer 8	4	
4	GB/T97. 1	Washer 8	1	
5	A30A7-10001	Oil tank clamp	1	
6	TG000-10150	10L=1500 Brake oil pipe	1	
7	JB/T8870	16X10 Hose clamp	2	
8	A30B7-10100	Brake oil pipe (left)	1	3-3.5t
-	A20B7-10100	Brake oil pipe (right)	1	2-2.5t
9	A30A7-10400	brake Master cylinder	1	
10	A30B7-10200	Brake oil pipe (left)	1	3-3.5t
-	A20B7-10200	Brake oil pipe (right)	1	2-2.5t
11	A30B7-11100	Base assembly	1	
12	A30B7-11300	brake pedal	1	
13	A30B7-11200	inching pedal	1	
14	A30A7-11001	pedal cover	2	
15	A30B7-11006	Spring 2	1	
16	A30B7-11005	Spring 1	1	
17	A30B7-11500	Shaft Assembly	1	
18	GB/T5783	M8X16 Bolt	1	
19	GB/T93	Wa sher 8	1	
20	A30B7-11002	Nylon pad	1	
21	GB/T91	2X16 cotter Pin	1	



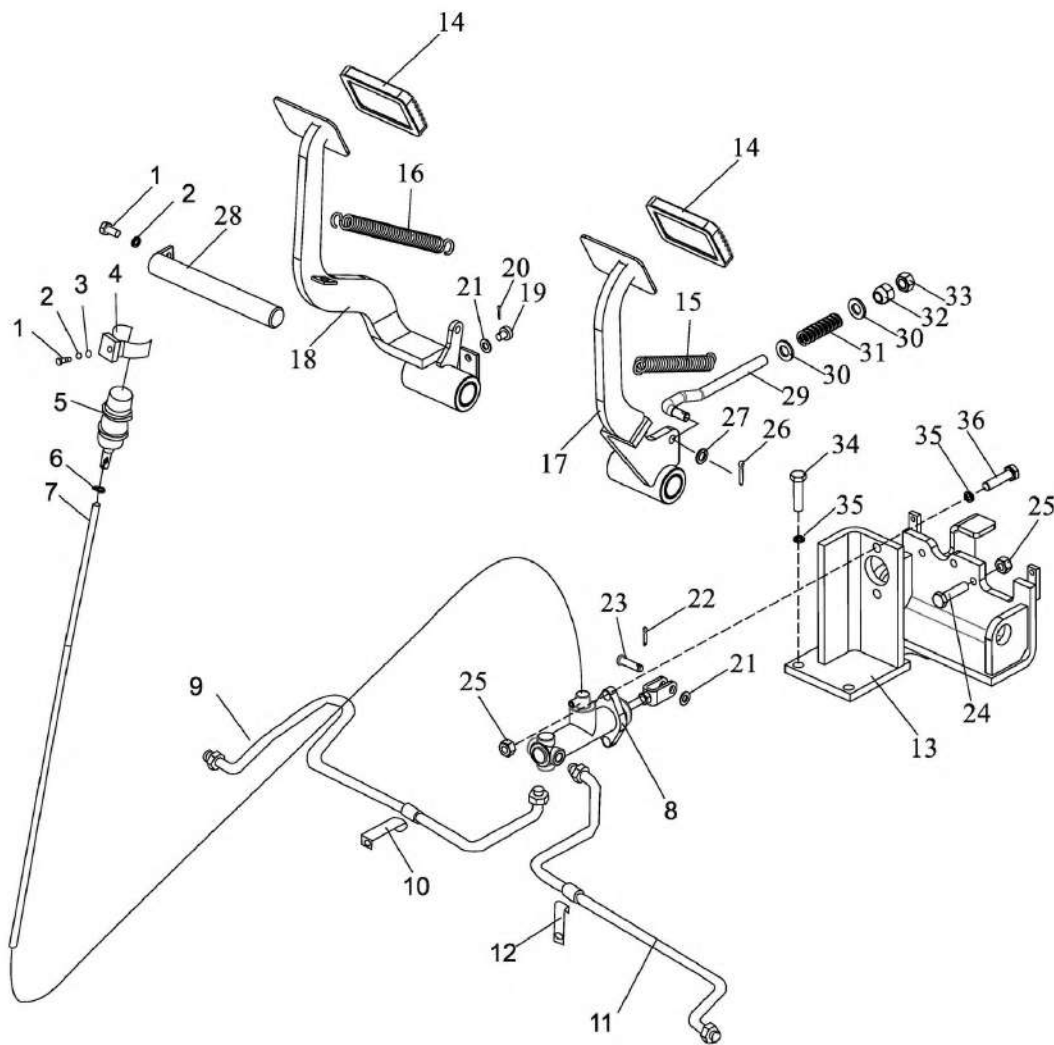
No.	Part No.	Description	Qty.	Remark
22	GB/T5783	M10 X 35 Bolt	3	
23	GB/T6170	M10 Nut	3	
24	A30B7-11001	Connector (right-hand rotation)	1	
25	GB/T6170	Nut M8 (right-hand)	1	
26	A30B7-11003	Double-headed screw	1	
27	GB/T6170	Nut M8 (left-hand)	1	
28	A30B7-11004	Connector (left-hand)	1	
29	GB/T882	10X30 Pin	3	
30	GB/T97. 1	Flat Pad 10	3	
31	GB/T91	2.5X20 Cotter Pin	5	
32	GB/T91	3.2X28 Cotter Pin	1	
33	GB/T97. 1	Flat Pad 16	1	
34	A30B7-11600	Bent rod assembly	1	
35	GB/T97. 1	Flat Pad 8	2	
36	GB/T882	8X28 Pin	1	
37	A30B7-11000	Rocker Arm	1	
38	Z2135-02525	Steel back bearing 2525	6	

3- BRAKE SYSTEM

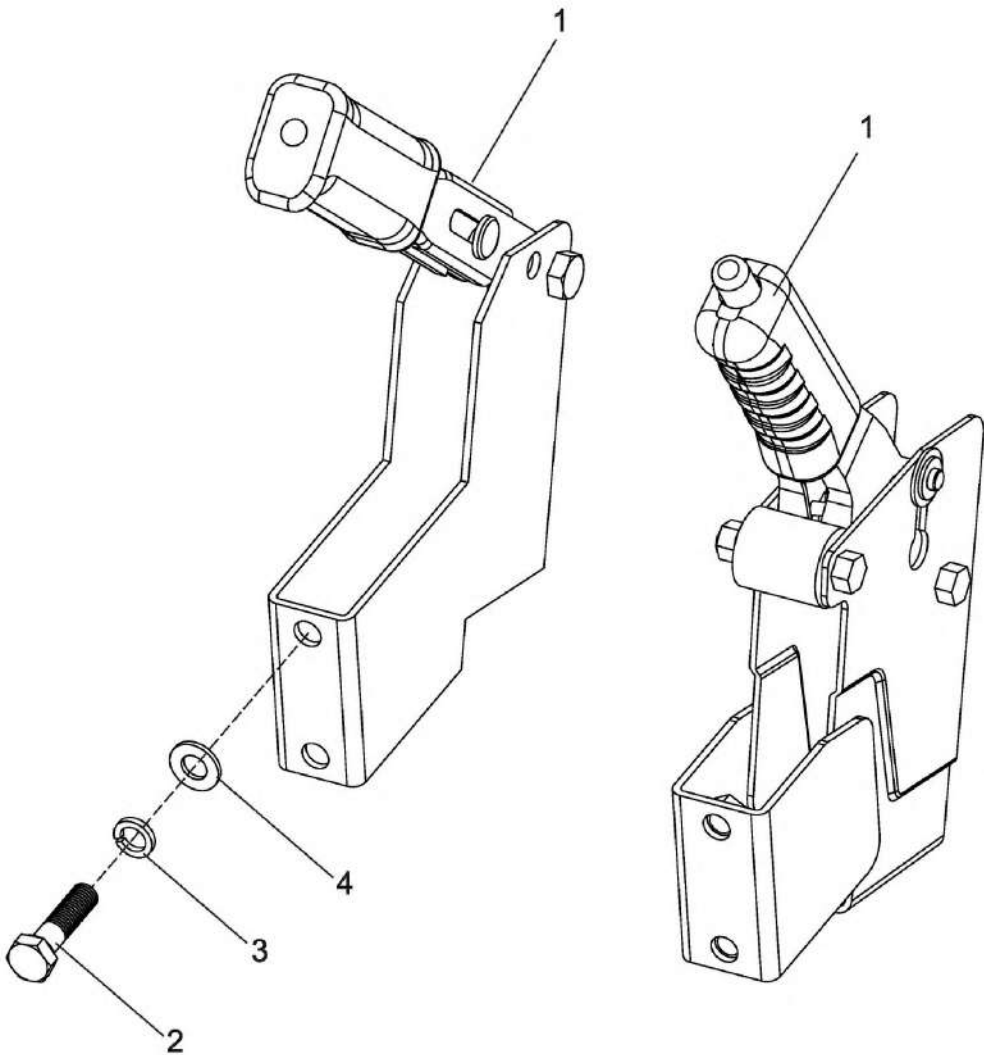
04- Brake & Clutch Control (Clutch Type)



No.	Part No.	Description	Qty.	Remark
1	GB/T5783	M8X16 Bolt	2	
2	GB/T93	Washer 8	2	
3	GB/T97. 1	Washer 8	1	
4	A30A7-10001	Oil tank clamp	1	
5	A30A7-10002	Oil storage tank	1	
6	JB/T8870	16X10 Hose clamp	2	
7	TG000-10090	M0L=900 Brake oil pipe	1	
8	A30A7-10400	brake Master cylinder	1	
9	A30A7-10200	Brake oil pipe (left)	1	3-3.5t
-	A20A7-10100	Brake oil pipe (right)	1	2-2.5t
10	A30A7-10003	Pipe clamp	1	
11	A30A7-10300	Brake oil pipe (left)	1	3-3.5t
-	A20A7-10200	Brake oil pipe (left)	1	2-2.5t
12	A30A7-10004	Pipe clamp1		
13	A30A7-11100	Base assy	1	
14	A30A7-11001	pedal cover	2	
15	A30A7-11002	Spring 1	1	
16	A30A7-11003	Spring 2	1	
17	A30A7-11200	Clutch pedal	1	
18	A30A7-11300	Brake pedal	1	
19	A30B7-11002	Nylon pad	1	
20	GB/T91	2X10 cotter Pin	1	
21	GB/T97. 1	Flat pad	2	



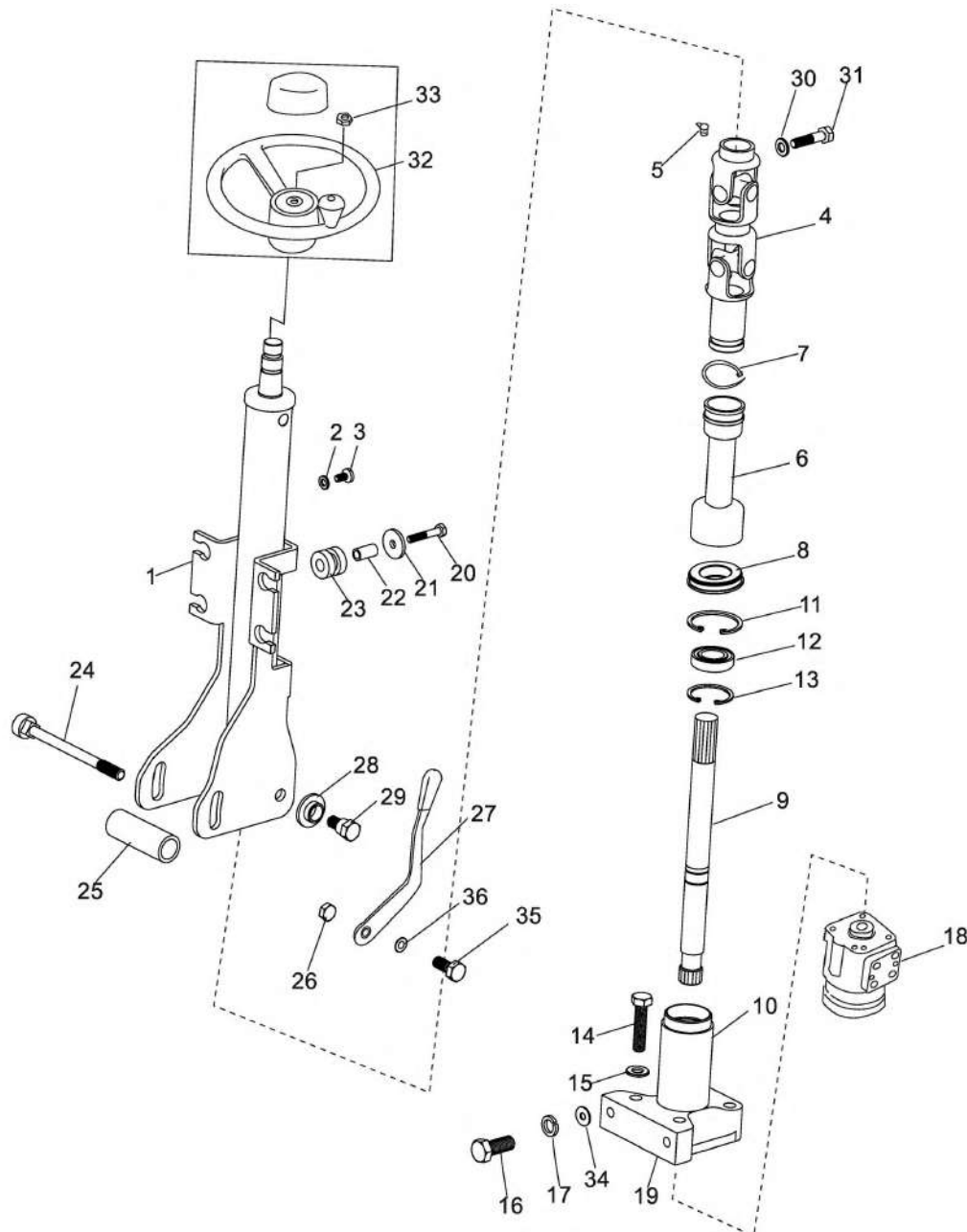
No.	Part No.	Description	Qty.	Remark
22	GB/T91	3.2X14 Cotter Pin	1	
23	GB/T882	6 8X30 Pin	1	
24	GB/T5783	MIO X 40 Bolt	2	
25	GB/T6170	MIO Nut	4	
26	GB/T91	开口销4X18 Pin	1	
27	GB/T97. 1	Flat pad 10	1	
28	A30A7-11400	Pin	1	
29	A30A7-11501	Spring Rod	1	
30	GB/T97.1	Flat pad 12	2	
31	A30A7-11502	Compression Spring	1	
32	A30A7-11503	M12XL25 ball Nut	1	
33	GB/T6171	M12X1.25 Nut	1	
34	GB/T5783	MIO X 35 Bolt	2	
35	GB/T93	Spring pad 10	6	
36	GB/T5783	M10 X 30 Bolt	4	



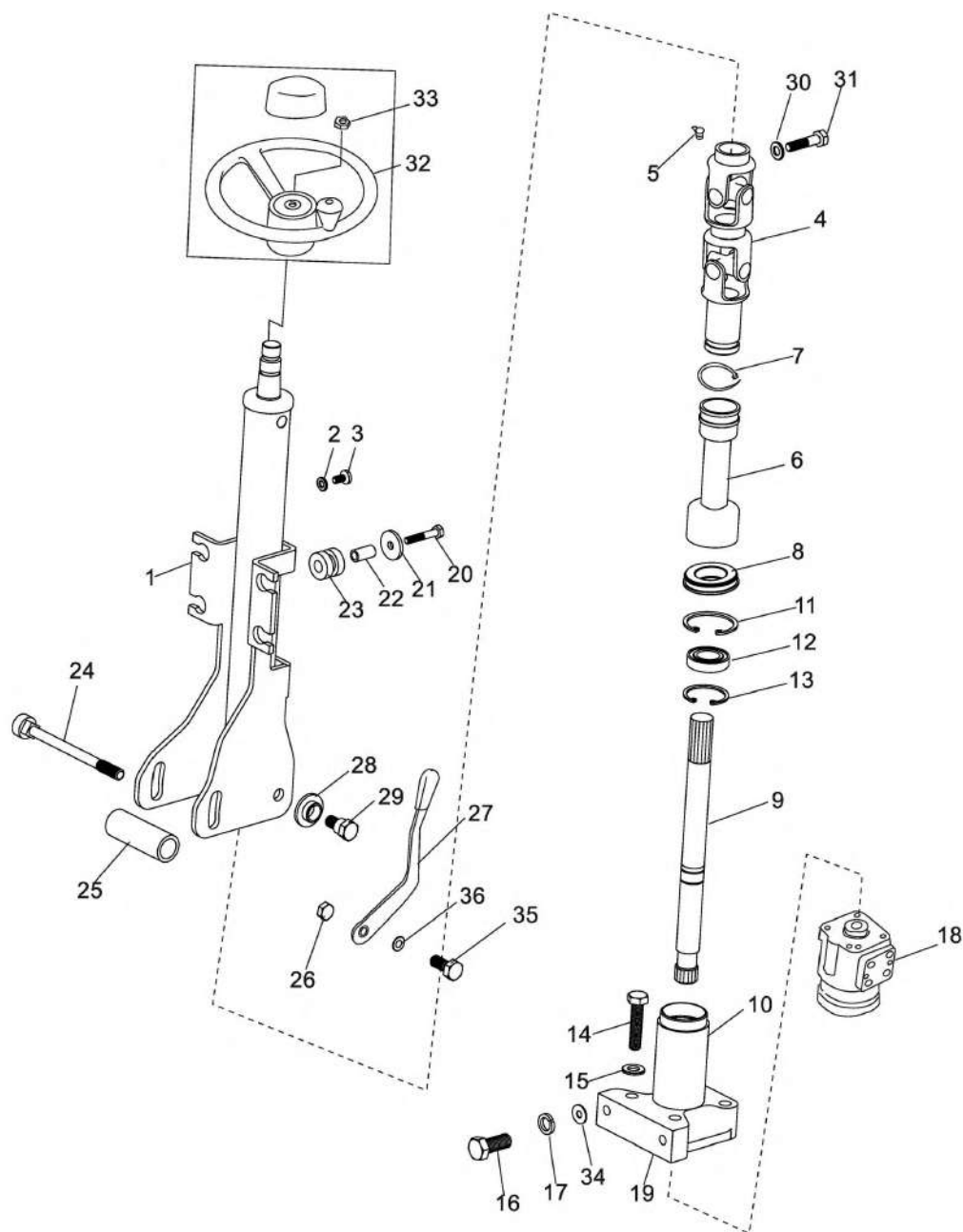
No.	Part No.	Description	Qty.	Remark
1	A30A7-21000	Hand brake assy	1	standard car
1	A30A7-20100	Push button hand brake	1	European standard car selection
2	GB/T5783	M10X25 Bolt	2	
3	GB/T93	Washer 10	2	
4	GB/T97. 1	Washer 10	2	

4- STEERING SYSTEM

01- Steering Control



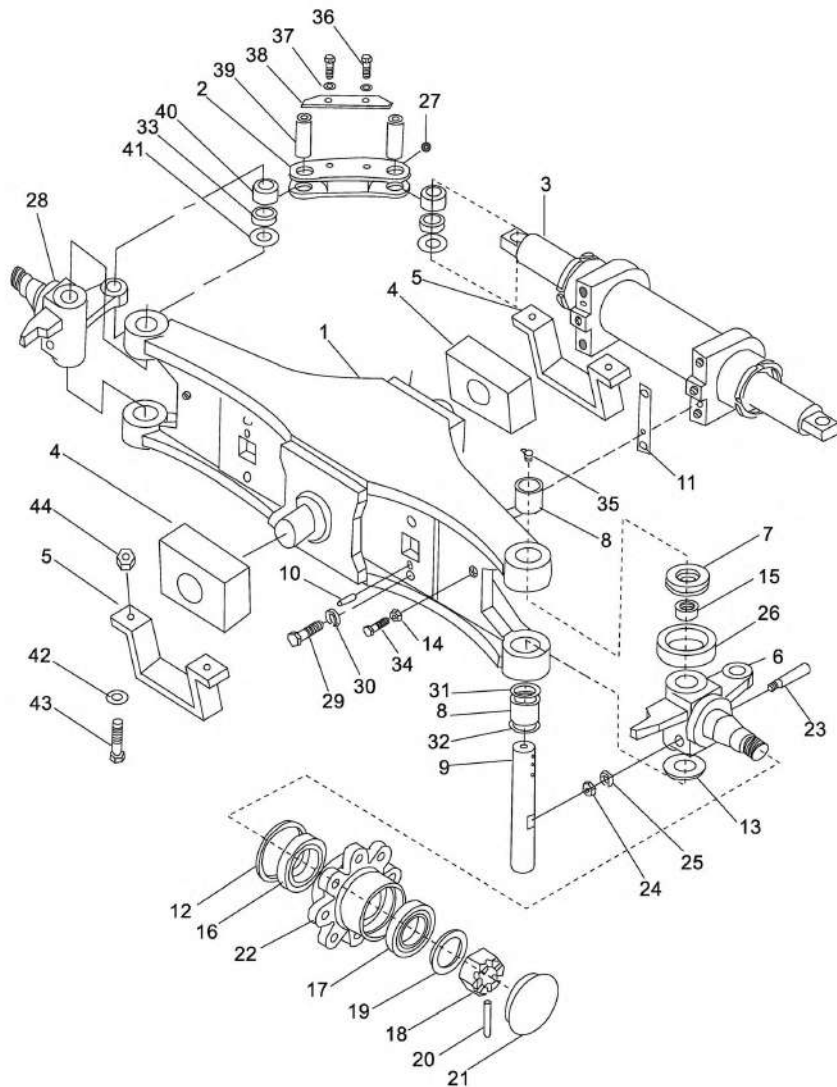
No.	Part No.	Description	Qty.	Remark
1	A30C6-00100	Steering column assembly	1	
2	GB/T97.1	Washer 6	4	
3	GB/T818	M6X12 Screws	4	
4	A30C6-00200	universal joint assembly	1	
5	JB/T7940.1	M10 X 1 Oil cup	1	
6	A30C6-00003	Jacket	1	
7		ZD4X150 strapping tape	1	
8	A30C6-00004	Sealing cover	1	
9	A30C6-00301	Connecting shaft	1	
10	A30C6-00302	Connecting Flange	1	
11	GB/T893.1	retaining ring 37	1	
12	GB/T276	Bearing 61904-2Z	1	
13	GB/T894.1	retaining ring 20	2	
14	GB/T5783	Bolt M10*45	4	
15	GB/T93	Washer 10	4	
16	GB/T5786	M12X 1.25X20 Bolt	2	
17	GB/T93	Washer 12	2	
18	A30A4-40000	Steering gear	1	standard multi-way valve selection
-	A25A4-40000	Steering gear	1	standard multi-way valve selection
19	A30A6-00006	Adjustment mats	1	
20	GB/T5783	M6X35 Bolt	4	
21	A30A6-00007	Flat Pad	4	



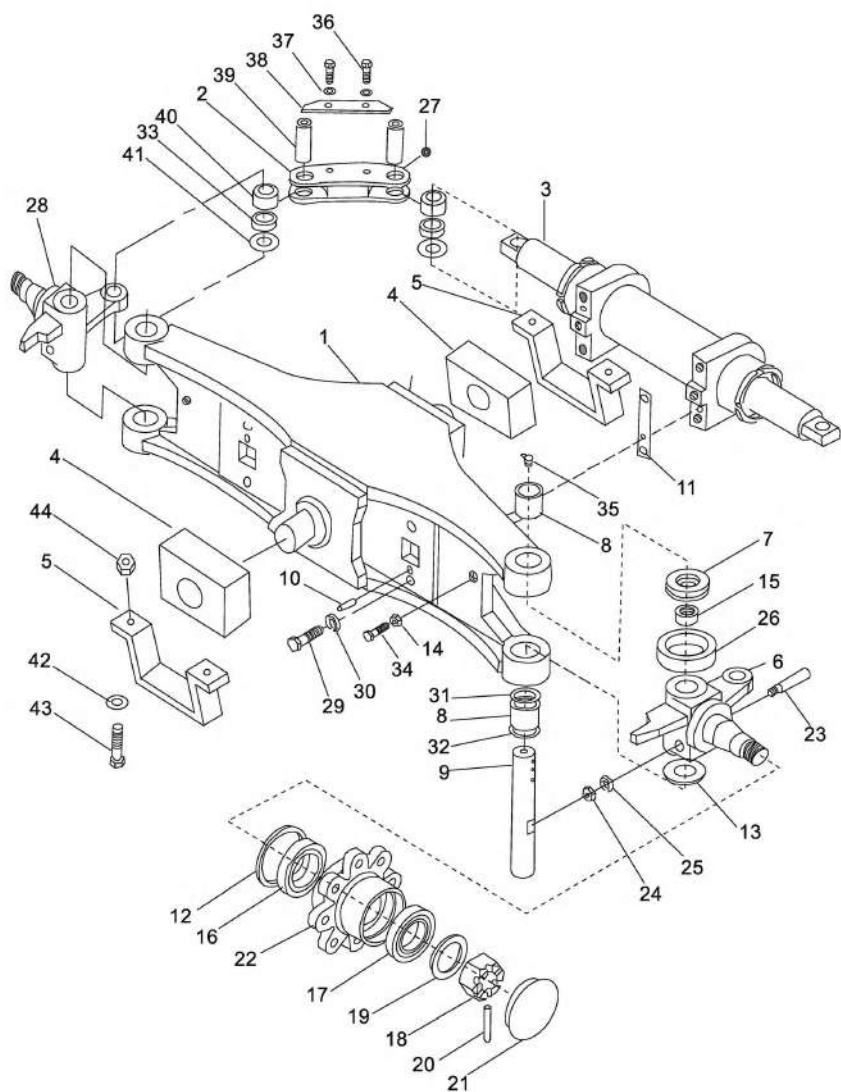
No.	Part No.	Description	Qty.	Remark
22	A30A6-00008	Spacer	4	
23	A30A6-00009	Rubber cover	4	
24	A30B6-00001	Bolt	1	
25	A30C6-00002	Pipe sleeve 1	1	
26	A30B6-00002	Nut	1	
27	A30B6-00101	lever	1	
28	A30A6-00004	Washer	2	
29	A30A6-00005	Bolt	2	
30	GB/T93	Lock Washer 8	1	
31	GB/T5783	M8X35 Bolt	1	
32	A30A6-00300	steering wheel assembly	1	
33	GB/T6173	M16XL5 Nut	1	
34	GB/T97.1	Flat pad 12	1	
35	A30B6-00004	Bolt	1	
36	A30B6-00003	Gasket	1	

4- STEERING SYSTEM

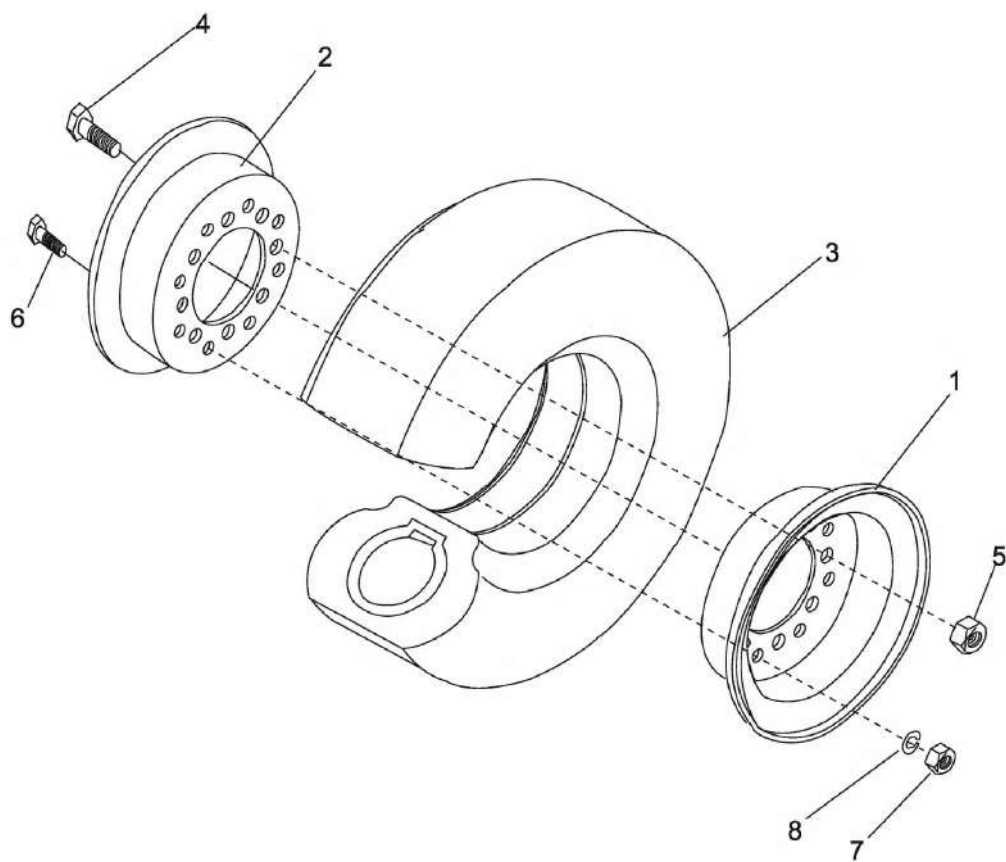
02- Steering Axle



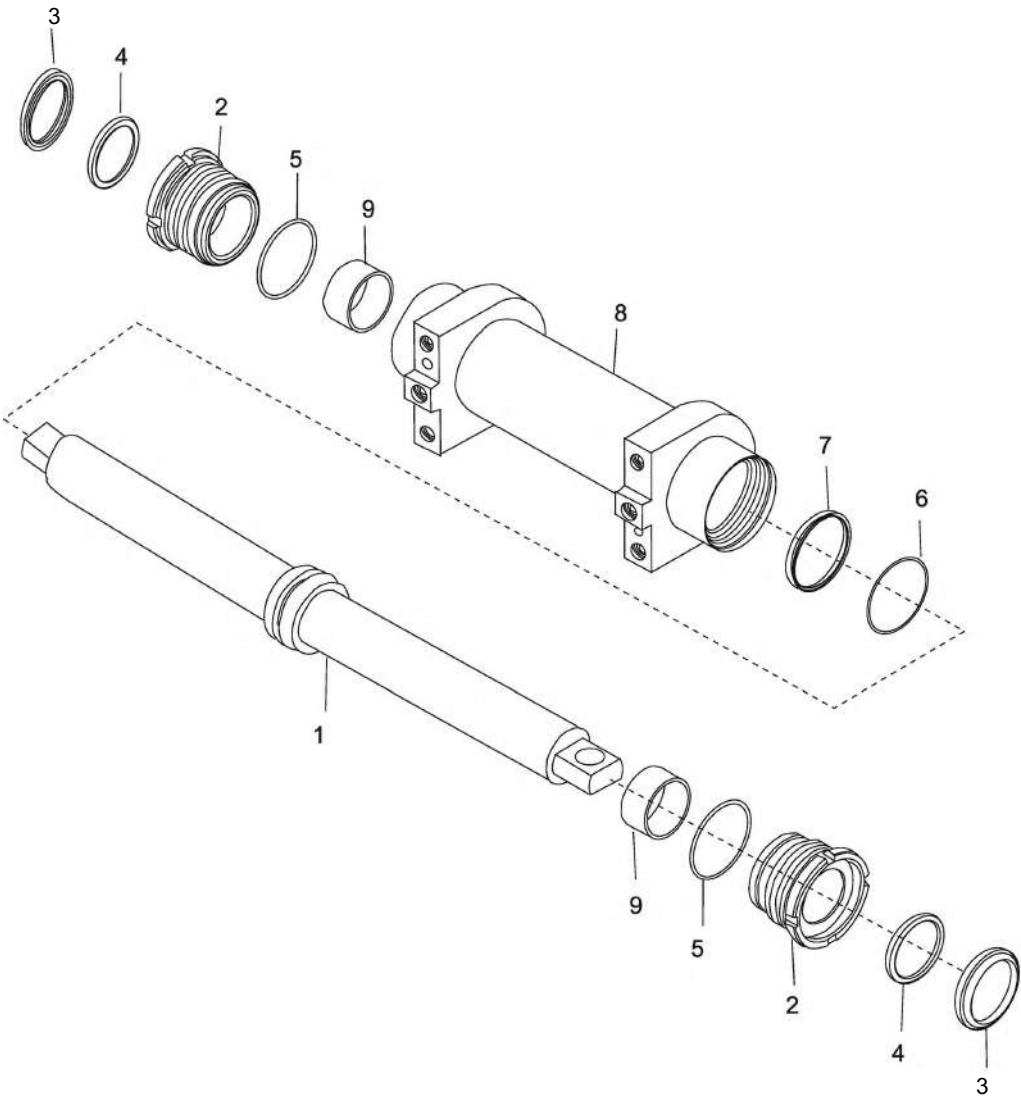
No.	Part No.	Description	Qty.	Remark
1	A30A6-10200	Steering wheel assembly	1	3-3.5t
2	A20A6-10200	Steering Axle Assembly	1	2-2.5t
2	A30A6-10201	Link	2	
3	A30A6-10400	steering cylinder ass'y	1	
4	A30A6-10001	shock absorbing block	2	
5	A30A6-10002	Bracket cover	2	
6	A30A6-10500(R)	right steering knuckle assembly	1	
7	GB/T301	One way thrust Bearing 8208	2	
8	GB/T290	Needle roller Bearing 943/32	4	
9	A30A6-10202	steering knuckle spindle	2	
10	GB/T119.1	10X20 Pin	2	
11	A30A6-10203	Adjustment mats	4	
12	GB/T9877.1	B85X110X12D U-shaped sealing ring	2	
13	A30A6-10204	steering knuckle adjustment pads	2	
14	GB/T6170	M12 Nut	2	
15	A30A6-10205	Dust cover	2	
16	GB/T297	Bearing 30211	2	
17	GB/T297	Bearing 30207	2	
18	A30A6-10206	M30X2 Nut	2	
19	GB/T97.1	Flat pad 30	2	
20	GB/T92	6.3X55 Pin	2	
21	A30A6-10207	Hubcaps	2	
22	A30A6-10208	wheel Hub	2	
23	A30A6-10209	Fastening Pin	2	



No.	Part No.	Description	Qty.	Remark
24	GB/T6171	M10X1.25 Nut	2	
25	GB/T97. 1	Washer 10	2	
26	A30A6-10210	Bushing	2	
27	ZBT33001.1	M6 straight-through grease nipple	4	
28	A30A6-10500(L)	left steering knuckle assembly	1	
29	GB/T5783	M14X45 Bolt	4	
30	GB/T93	Washer Lock 14	4	
31	A30A6-10211	O-ring	2	
32	A30A6-10212	Seal, oil	2	
33	A30A6-10213	Bushing	4	
34	A30A6-10214	Limit Bolt	2	
35	ZBT33001.2	90 ° Curved neck grease nozzle	2	
36	GB/T5783	M8X18 Bolt	4	
37	GB/T93	Washer 8	4	
38	A30A6-10216	Baffle	2	
39	A30A6-10217	pin	4	
40	A30A6-10218	ES type radial sperical Bearing	4	
41	A30A6-10219	Shim	4	
42	GB/T97.1	washer 16	8	
43	GB/T5783	M16X40 Bolt	4	
44	GB/T889.1	M16 Nut	4	



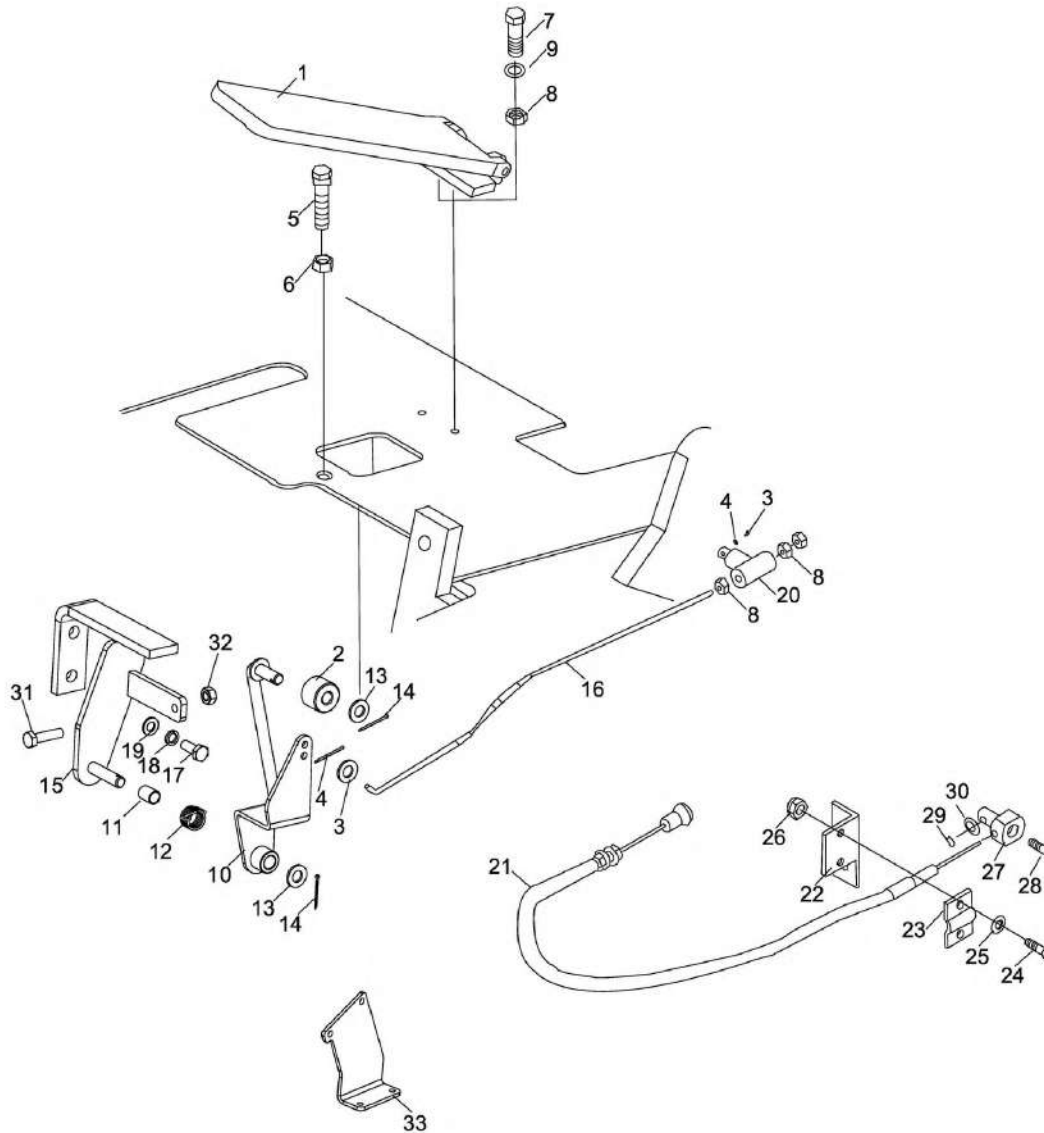
No.	Part No.	Description	Qty.	Remark
1	A30A6-10301	Outer wheel network	2	3-3.5t
-	A20A6-10301	Outer wheel network	2	2-2.5t
2	A30A6-10302	Inner Wheel network	2	3-3.5t
-	A20A6-10302	Inner wheel network	2	2-2.5t
3	GB/T2982	6.50X10-10PR Tire	2	3-3.5t
-	GB/T2982	6. 00-9-10PR Tire	2	2-2.5t
4	A30A6-10006	Hub Bolt	16	
5	A30A6-10004	Hub Nut	16	
6	A30A6-10005	Wheel mesh Bolt	16	
7	GB/T6170	M12 Nut	16	
8	GB/T93	washer 12	16	



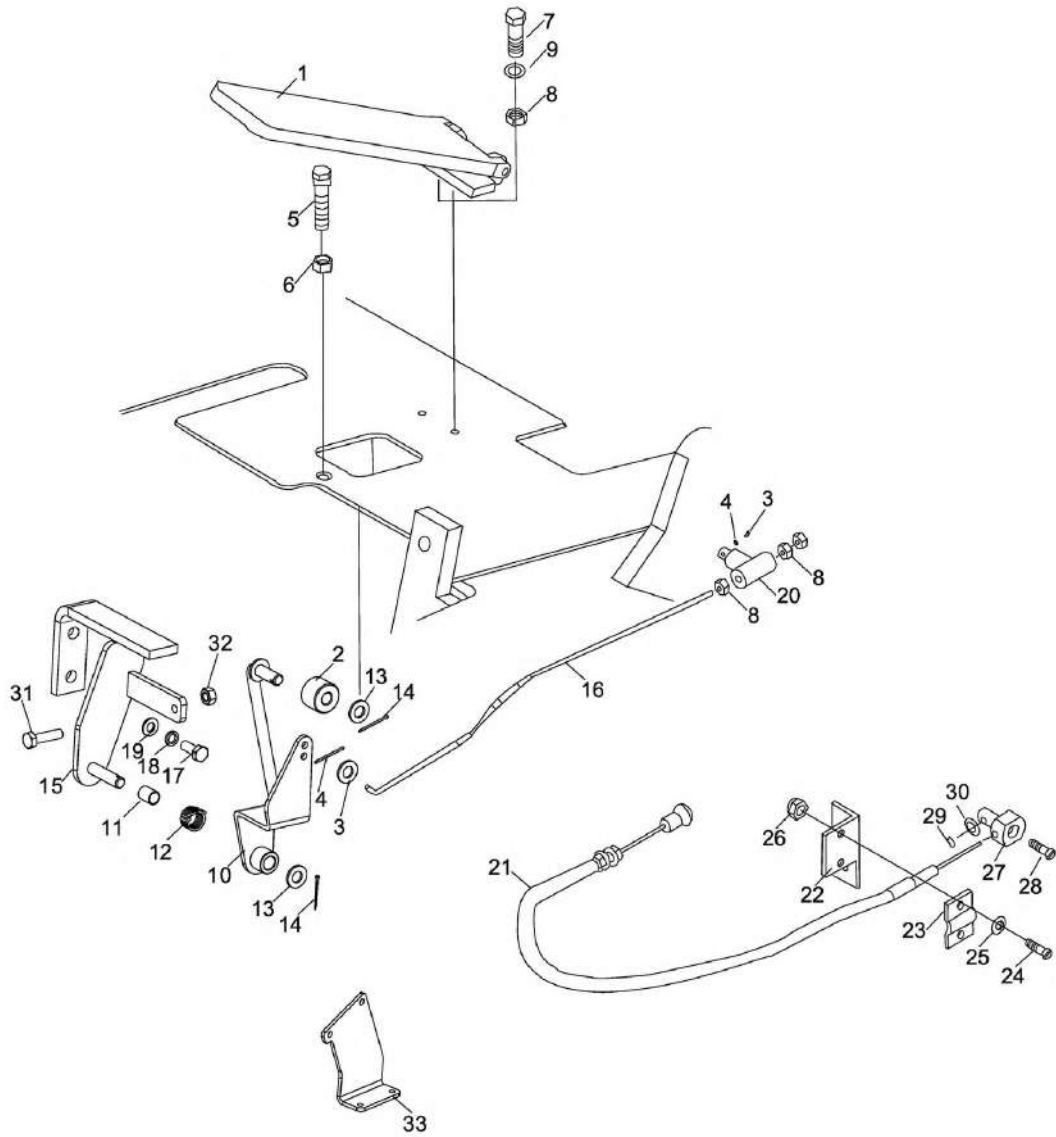
No.	Part No.	Description	Qty.	Remark
A	A30A6-10400	Steering cylinder assembly	1	
1	A30A6-10600	Piston rod ass'y	1	
2	A30A6-10401	Cylinder head	2	
3	A30A6-10402	50X72 dust ring	2	
4	A30A6-10406	50X65X9 Yx-sealing ring	2	
5	GB/T3452. 1	63X3.55 O- sealing ring	2	
6	GB/T3452. 1	60X3.55 O-sealing ring	1	
7	A30A6-10403	support ring	1	
8	A30A6-10404	cylinder assembly	1	
9	A30A6-10405	Steel back Bearing 5030	2	

5- ACCELERATOR PEDAL

01- Accelerator Pedal TD20~35-X2/X3/X4/X10/X12/X13/X14/X17



No.	Part No.	Description	Qty.	Remark
1	A30A7-30100	pedal ass'y	1	
2	A30C7-30204	Roller	1	
3	GB/T97. 1	washer 6	2	
4	GB/T91	2X15 Cotter Pin	2	
5	A30A7-30002	Bolt	1	
6	GB/T6170	M12 Nut	1	
7	GB/T5783	M6X20 Bolt	2	
8	GB/T6170	M6 Nut	5	
9	GB/T93	washer 6	2	
10	A30C7-30310	Connection frame ass'y	1	
11	A30C7-30307	Bushing 1015	1	
12	A30C7-30306	Spring	1	
13	GB/T97. 1	washer 10	2	
14	GB/T91	2X24 Cotter Pin	2	
15	A30C7-30320	Bracket assembly	1	
16	A30A7-30004	tie rod	1	
17	GB/T5783	M8X20 Bolt	2	
18	GB/T93	washer 8	2	
19	GB/T97.1	Flat pad 8	2	
20	A30C7-30001	clevis	1	
21	A30C7-30100	pedal	1	
22	A30A7-30005	bracket	1	
23	A30A7-30006	bracket	1	
24	GB/T29.2	M6X 30 coss ressed hexagon head screw	2	
25	GB/T93	lock washer 6	2	
26	GB/T6170	M6 Nut	2	

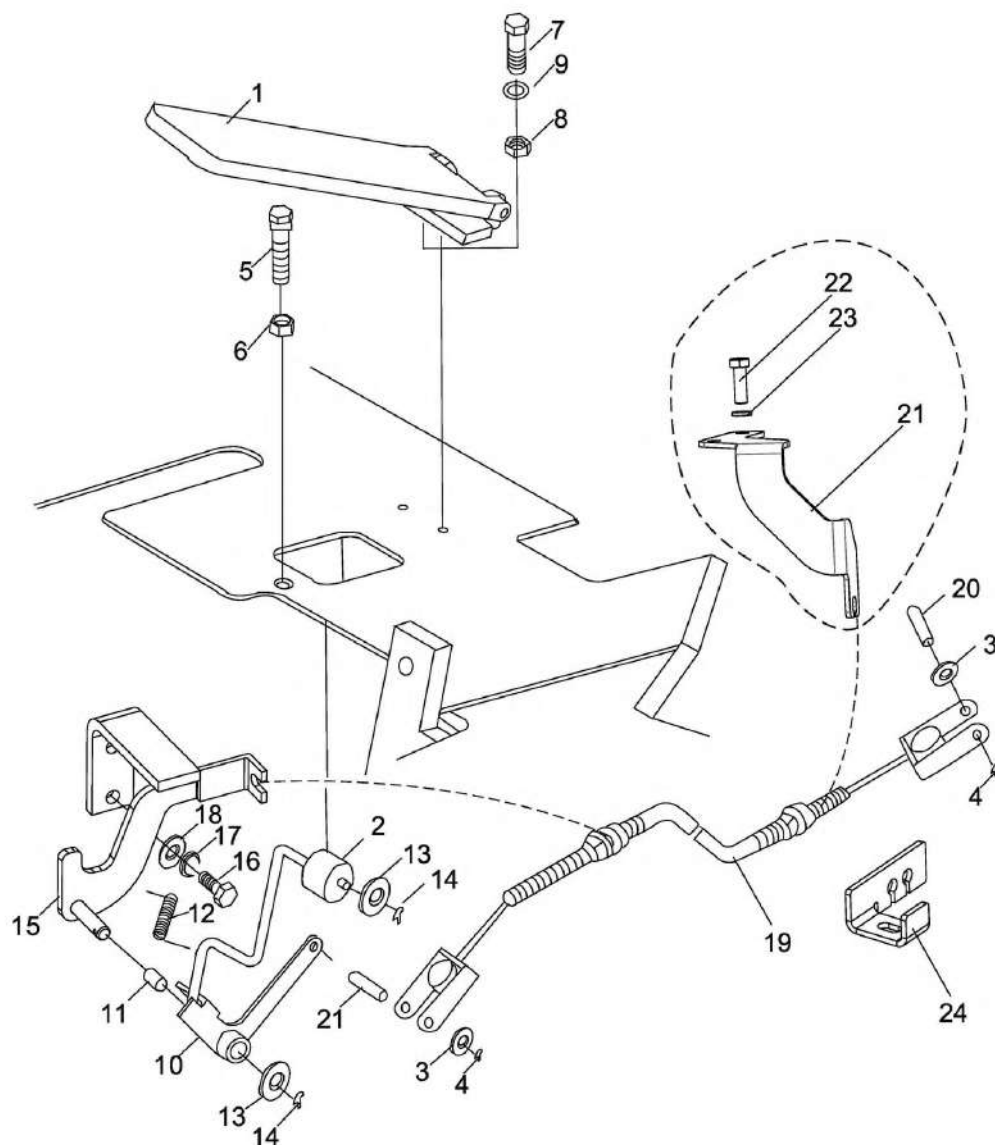


No.	Part No.	Description	Qty.	Remark
27	A30A7-30008	Clevis	1	Install electric flameout option
28	GB/T29.2	M5X10 Cross recessed hexagon head Bolt	1	
29	GB/T91	1.6X16 Cotter Pin	1	
30	GB/T97.1	10 Washer	1	
31	GB/T5783	M8X30 Bolt	1	
32	GB/T6170	M8 Nut	1	
33	A30C7-30005	Electric flameout Bracket	1	

5- ACCELERATOR PEDAL

02- Accelerator Pedal

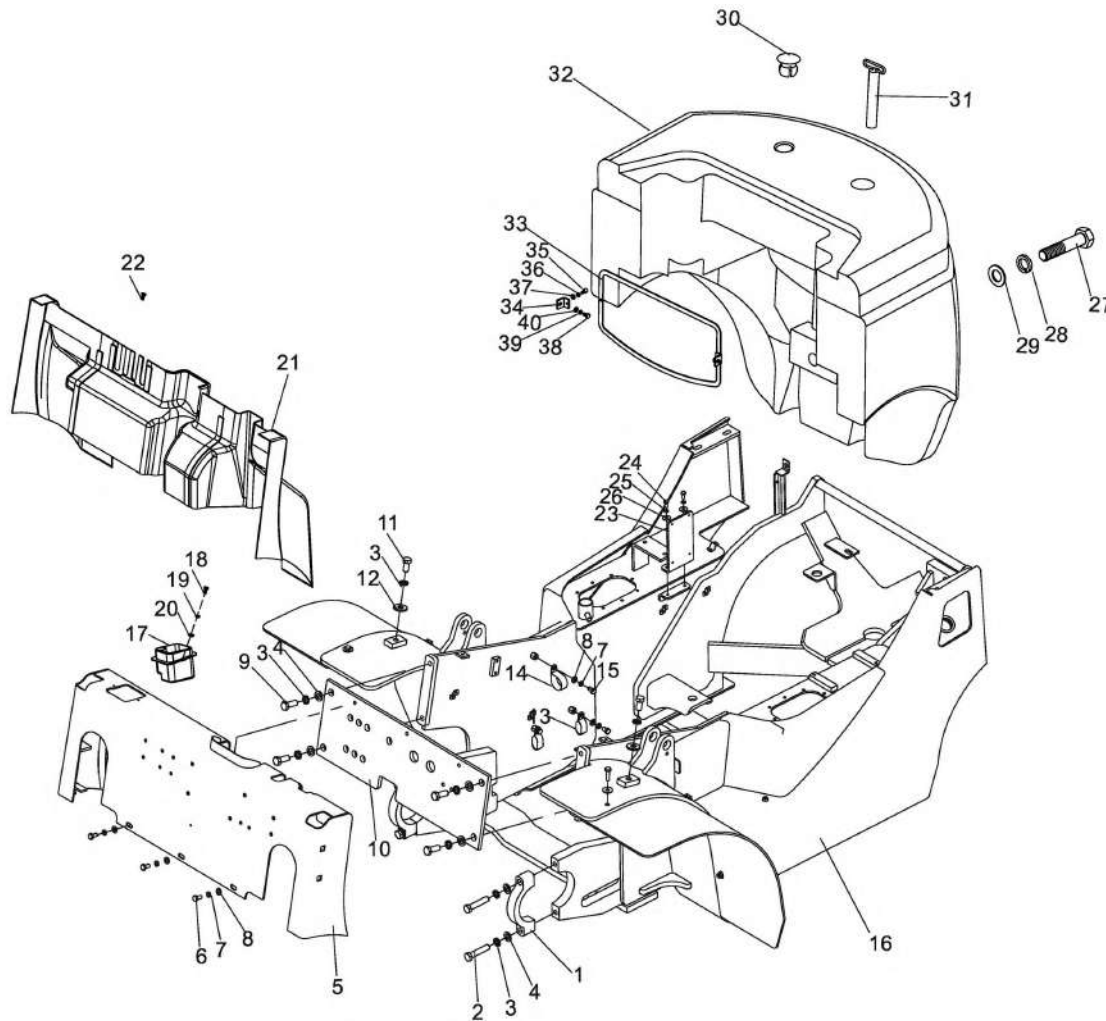
TD20~35/TG20~35-(W1/W2/R1/R2/Y1/Y2/Y3/GQ1~3/D1/JH2/S2/S5/KMS4)



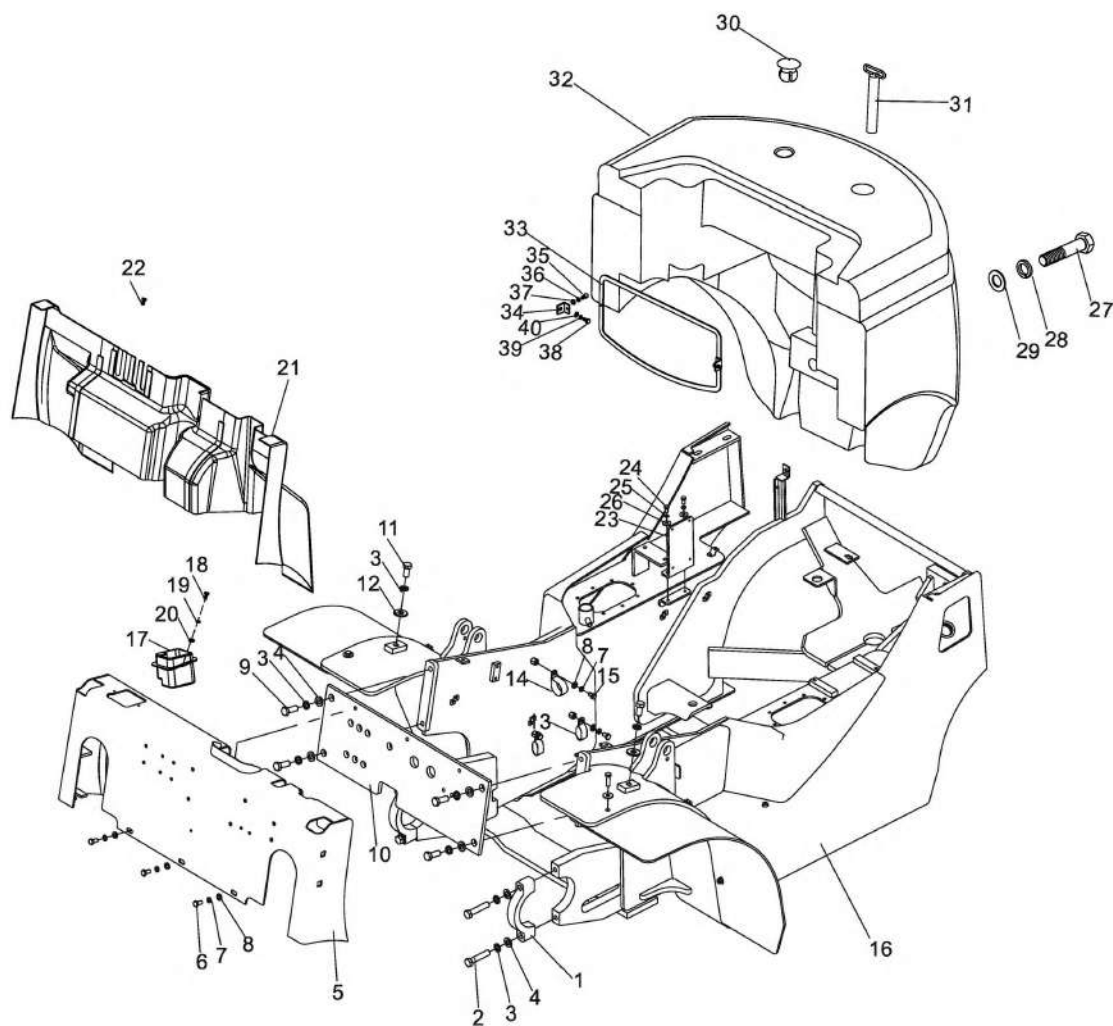
No.	Part No.	Description	Qty.	Remark
1	A30A7-30100	pedal ass'y	1	
2	A30C7-30204	roller	1	
3	GB/T97. 1	washer 6	2	
4	GB/T91	2X20 Cotter Pin	2	
5	A30A7-30002	Bolt	1	
6	GB/T6170	M12 Nut	1	
7	GB/T5783	M6X20 Bolt	2	
8	GB/T6170	M6 Nut	2	
9	GB/T93	washer 6	2	
10	A30C7-30310	Connection frame ass'y	1	
11	A30C7-30307	Steel back Bearing 1015	1	
12	A30C7-30306	Spring	1	
13	GB/T97. 1	washer 10	2	
14	GB/T91	2X24 Cotter Pin	2	
15	A30D7-30410	Bracket assembly	1	
16	GB/T5783	M8X20 Bolt	2	
17	GB/T93	washer 8	2	
18	GB/T97.1	Flat pad 8	2	
19	A30D7-30200	Throttle cable assembly	1	TD30/38-W1/Y2/Y3/D1/KMS4
-	A30G7-30100	Throttle cable assembly	1	TD30/38-W2
-	A30E7-30100	Throttle cable assembly	1	TD/Y30/38-R2/S2/GQ1~3
-	A30M7-30100	Throttle cable assembly	1	TD30-JH2
-	A30BA7-30100	Throttle cable assembly	1	TD30/38-S2/S5
20	GB/T882	B6X16 Pin	2	
21	A30BC7-30001	Cable mounting Bracket	1	TD30/38-KMS4
22	GB/T5783	M10 X 20 Bolt	2	TD30/38-KMS4
23	GB/T93	washer 10	2	TD30/38-KMS4
24	A30M7-30001	Throttle cable bracket	1	TD30-JH2
-	A30H7-30001	Throttle Cable bracket	1	TD30-Y3

6- BODY SYSTEM

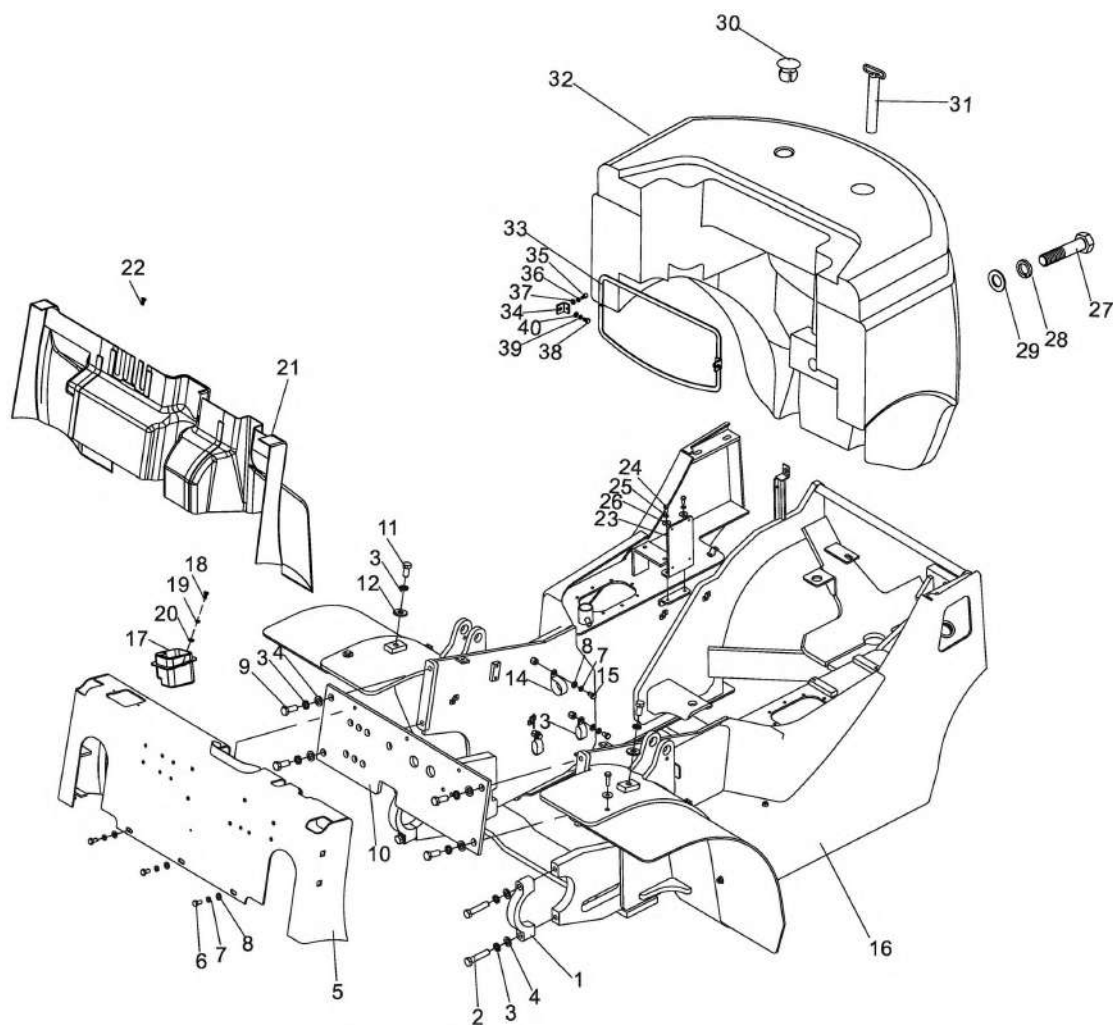
01- Frame & Counterweight



No.	Part No.	Description	Qty.	Remark
1	M30A3-00001	Support Cover	2	
2	GB/T5785	M16X 1.5X75X40 Bolt	4	
3	GB/T93	washer 16	10	
4	GB/T97.1	washer 16	8	
5	D30C1-10900	Instrument frame ass' y	1	
6	GB/T5783	M10 X 20 Bolt	3	
7	GB/T93	washer 10	12	
8	GB/T97.1	washer10	12	
9	GB/T5786	M16X 1.5X40 Bolt	4	
10	D30C1-12200	Front panel assembly	1	
11	GB/T5783	M16X30 Bolt	2	
12	D30C1-10002	large Washer 16	2	
13	D30A1-11008	Pipe clamp	8	
14	D30A1-11002	Oil return pipe clamp	1	
15	GB/T5783	M10 X 16 Bolt	9	
16	D20C1-10100	Frame	1	TD20-25-X3ZX4ZX12/X17 ZX24/X25
-	D30C1-10100	Frame	1	TD30-35-X10/X13ZX14/ X28ZX27
-	D20D1-10100	Frame	1	TD20-25-W1
-	D30D1-10100	Frame	1	TD30-W1
-	D20G1-10100	Frame	1	TD20 -25-W2
-	D30G1-10100	Frame	1	TD30-35-W2
-	D20EY1-10100	Frame	1	TG20-25-R1 LPG 单燃
-	D30EY1-10100	Frame	1	TG30-35-R1 LPG 单燃
-	D20E1-10100	Frame	1	TG20-25 R1双燃/汽油
-	D30E1-10100	Frame	1	TG30-35-R2双燃/汽油
-	D20H1-10100	Frame	1	FD20-25-Y1
-	D30H1-10100	Frame	1	FD30-35-Y2/Y3



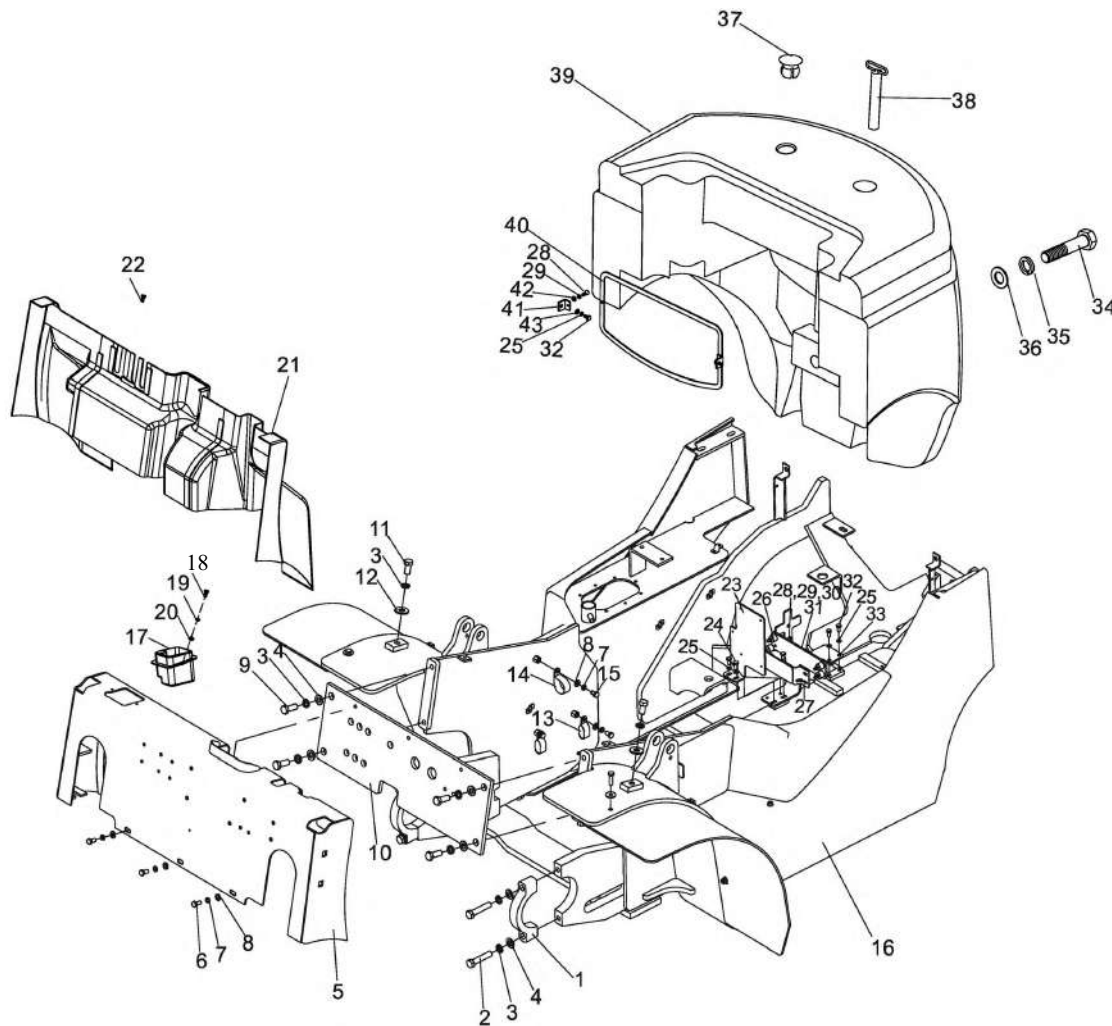
No.	Part No.	Description	Qty.	Remark
-	D20K1-10100	Frame	1	TD20-25-D1
-	D30K1-10100	Frame	1	TD30-35-D1
-	D20M1-10100	Frame	1	TD20-25-JH2
-	D30M1-10100	Frame	1	TD30-JH2
-	D20S1-10100	Frame	1	TG20 -25-GQ1/3
-	D30S1-10100	Frame	1	TG30 -35-GQ1/3
-	D20BA1-10100	Frame	1	TD20-25-S2/S5
-	D30BA1-10100	Frame	1	TD30-35-S2/S5
-	D20SY1-10100	Frame	1	TG20-25-GQ2
-	D30SY1-10100	Frame	1	TG30-35-GQ2
-	D30BC1-10100	Frame	1	TD30 -35-KMS4
-	D30CA1-10100	Frame	1	TD30-35-YN1
-	D30BN1-10100	Frame	1	TD30 -35-KD1
-	D20BJ1-10100	Frame	1	TG20-25 S6
-	D30BJ1-10100	Frame	1	TG30 -35-S6
-	D20BL1-10100	Frame	1	TG20-25-S7
-	D30BL1-10100	Frame	1	TG30-35-S7
17	D30C1-10001	Tool boxes	1	
18	D30C1-20009	M6X 16 Cross recessed pan head Screw	2	
19	GB/T93	Spring pad	2	
20	GB/T97.1	washer 6	2	
21	D30C1-20610	cover ass'y	1	standard instruction rack selection selection of special-shaped steel pipe top protection frame Use when installing covering parts
-	D30C1-20620	cover ass'y	1	
22	D30C1-20009	M6X 16 cross recessed pan head Screw	8	
23	D30C1-10005	ECU fixing plate	1	
-	D30PP1-10001	ECU fixing plate	1	TD20-35-YN1
-	D30BN-10001	ECU fixing plate	1	TD20-35-KD1
24	GB/T5783	M8X16 Bolt	2	TD20-35-X24ZX28/X25/X27



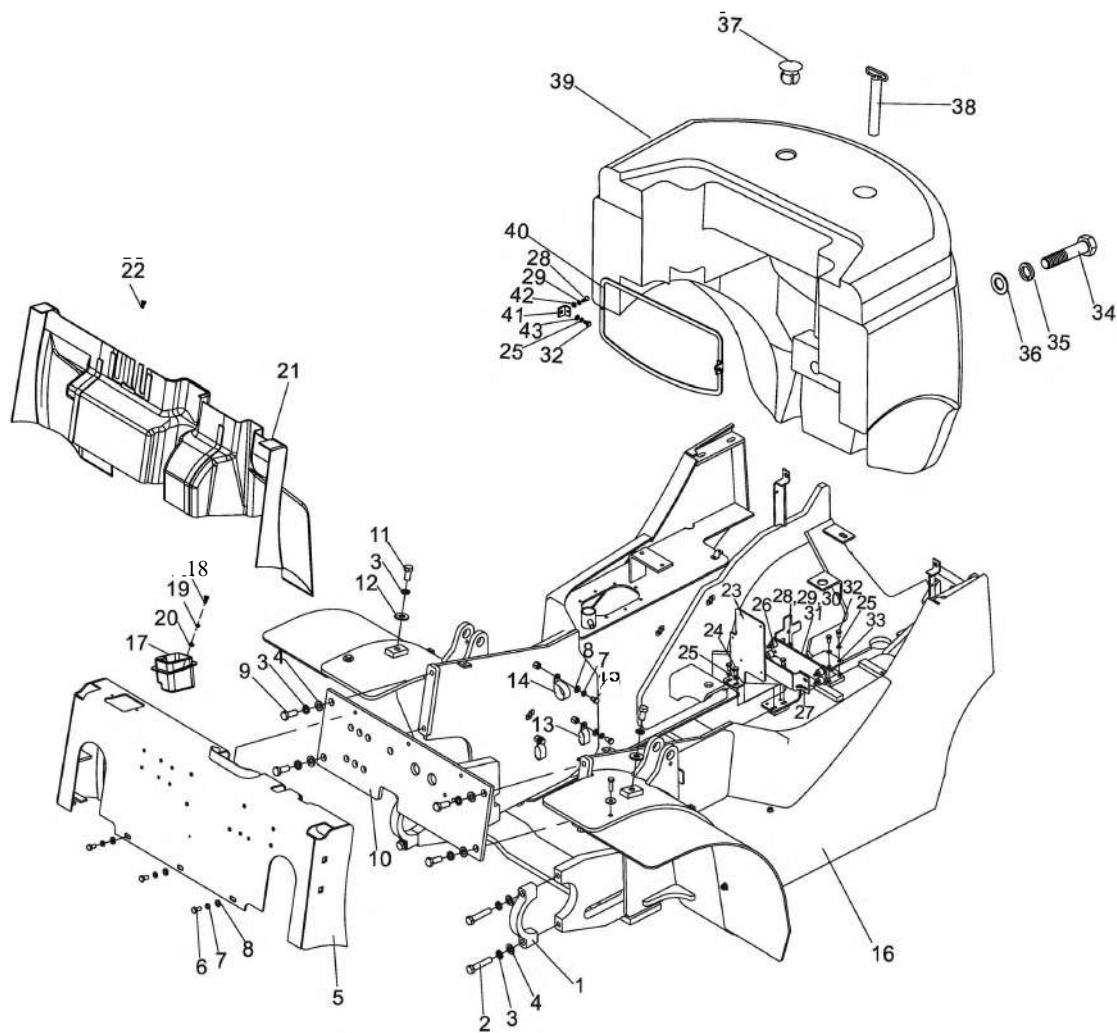
No.	Part No.	Description	Qty.	Remark
25	GB/T93	Spring pad 8	2	TD20-35-X24/X28/X25/X27
26	GB/T96	Large Washer 8	2	TD20-35-X24/X28/X25/X27
27	GB/T5782	M36X 200X85 Bolt	1	2-3t
-	GB/T5782	M36X 250X90 Bolt	1	3.5t
28	GB/T93	Spring pad 3 6	1	
29	D30C1-50004	Thickened gasket	1	
30	D30A1-50002	decorative cover	2	
31	D30A1-50100	Traction Pin	1	
32	D30C1-50001	Counterweight	1	3t Jixinxiang model
	D30C1-50006	Counterweight	1	3t golden ant model
-	D30C1-50002	Counterweight	1	3t GS payment
-	D20C1-50001	Counterweight	1	2t Jixinxiang model
-	D20C1-50002	Counterweight	1	2t golden ant model
	D25C1-50001	Counterweight	1	2.5t Jixinxiang model
-	D25C1-50002	Counterweight	1	2.5t golden ant model
-	D35A1-50001	Counterweight	1	3.5t Jixinxiang model
-	D35A1-50002	Counterweight	1	3.5t golden ant model
33	D30A1-50200	Counterweight	1	335t Jixinxiang model
-	D30A1-50300	Counterweight	1	2-3.5t golden ant model
-	D25A1-50200	Counterweight protection net	1	2-2.5t Jixinxiang model
34	D30A1-50003	Bracket	2	
35	GB/T5783	M6X12 Bolt	2	
36	GB/T93	Spring pad 6	4	
37	GB/T97.1	Flat pad 6	4	
38	GB/T5783	M8X16 Bolt	2	
39	GB/T93	Spring pad 8	2	
40	GB/T97.1	Flat pad 8	2	

6- BODY SYSTEM

02- Frame & Counterweight TG20~35-R4



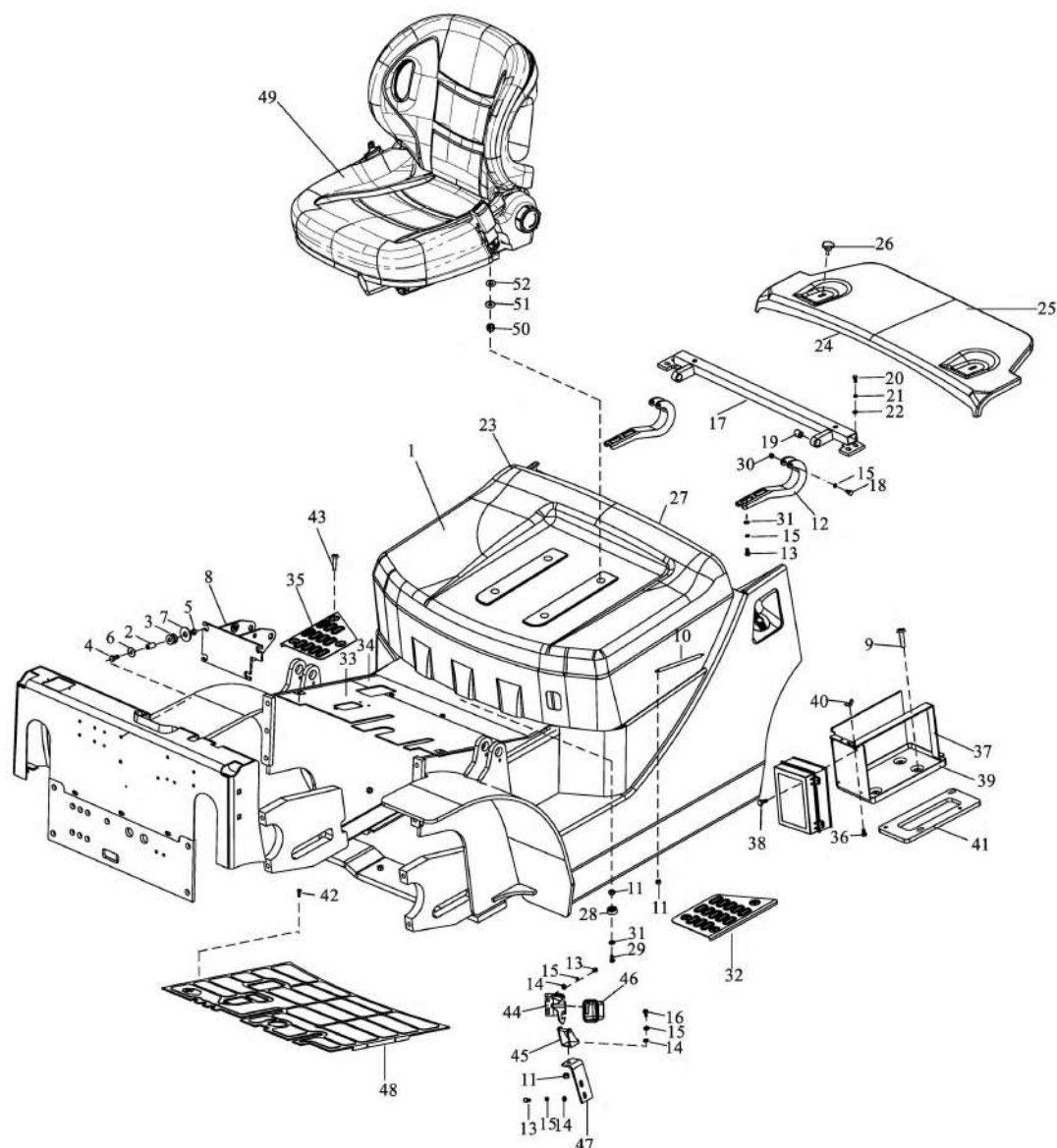
No.	Part No.	Description	Qty.	Remark
1	M30A3-00001	Support Cover	2	
2	GB/T5785	M16X 1.5X75X40 Bolt	4	
3	GB/T93	washer 16	10	
4	GB/T97.1	washer 16	8	
5	D30C1-10900	Instrument frame ass'y	1	
6	GB/T5783	M10 X20 Bolt	3	
7	GB/T93	washer 10	12	
8	GB/T97.1	washer 10	12	
9	GB/T5786	M16X1.5X40 Bolt	4	
10	D30C1-12200	front panel assembly	1	
11	GB/T5783	M16X30 Bolt	2	
12	D30C1-10002	Large Washer 16	2	
13	D30A1-11008	Pipe clamp	8	
14	D30A1-11002	Oil return pipe clamp	1	
15	GB/T5783	M10 X16 Bolt	9	
16	D20BE1-10100	Frame	1	
-	D30AE1-10100	Frame	1	
17	D30C1-10001	Tool boxes	1	
18	D30C1-20009	M6X16 Cross recessed pan head Screw	2	
19	GB/T93	washer 6	2	
20	GB/T97.1	Flat pad 6	2	
21	D30C1-20610	cover ass'y	1	standard instrument rack selection
-	D30C1-20620	cover ass'y	1	selection of special-shaped steel pipe top protection frame
22	D30C1-20009	M6X 16 Cross recessed pan head Screw	8	Use when installing cover parts
23	D30AE1-10104	Control box bracket	1	
24	GB/T5783	M8X20 Bolt	1	
25	GB/T93	washer 8	7	
26	D22A1-10004	Cushion pad	4	



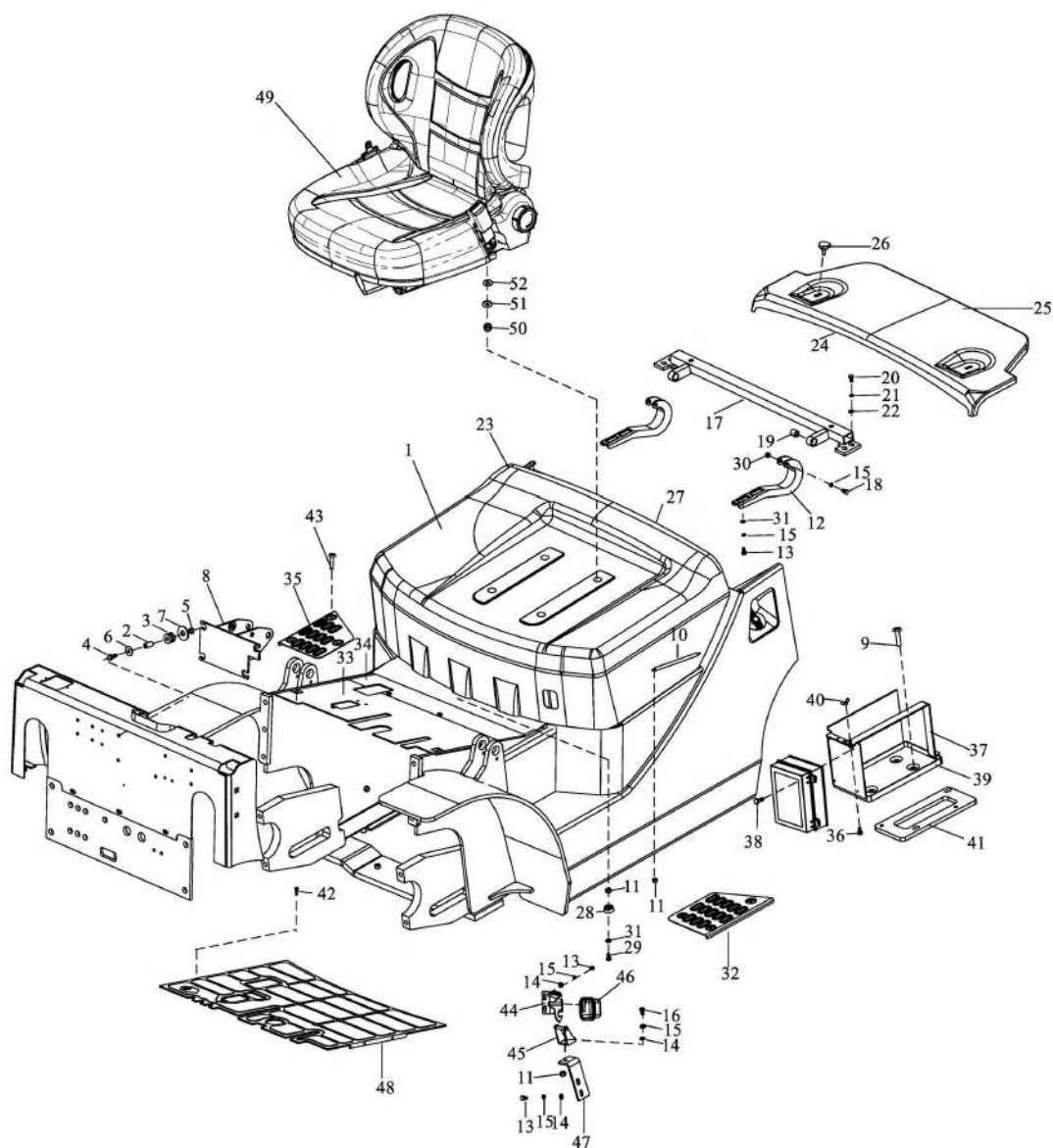
No.	Part No.	Description	Qty.	Remark
27	D30AE1-10300	Pressure plate assembly	1	
28	GB/T5783	M6X12 Bolt	6	
29	GB/T93	washer 6	12	
30	GB/T5783	M8X16 Bolt	6	
31	GB/T6170	Nut M6	4	
32	D30AE1-10101	ECU Mounting plate	1	
33	D30AE1-10102	Evaporator Mounting plate	1	
34	GB/T5782	M36X 200X85 Bolt	1	2-3t
-	GB/T5782	M36X 250X90 Bolt	1	3.5t
35	GB/T93	Washer 36	1	
36	D30C1-50004	Thickened gasket	1	
37	D30A1-50002	decorative cover	2	
38	D30A1-50100	traction Pin	1	
39	D30C1-50001	Counterweight	1	3t Jixinxiang model
—	D30C1-50006	Counterweight	1	3t golden ant model
-	D30C1-50002	Counterweight	1	3t Toyota model
-	D20C1-50001	Counterweight	1	2t Jixinxiang model
—	D20C1-50002	Counterweight	1	2t golden ant model
-	D25C1-50001	Counterweight	1	2.5t Jixinxiang model
-	D25C1-50002	Counterweight	1	2.5t golden ant model
-	D35A1-50001	Counterweight	1	3.5t Jinji Xinxian model
-	D35A1-50002	Counterweight	1	3.5t golden ant model
40	D30A1-50200	Counterweight protection net	1	335t Jixinxiang model
—	D30A1-50300	Counterweight protection net	1	2-3.5t golden ant model
-	D25A1-50200	Counterweight protection net	1	2-2.5t Jixinxiang model
41	D30A1-50003	Bracket	2	
42	GB/T97.1	washer 6	4	
43	GB/T97.1	washer 8	2	

6- BODY SYSTEM

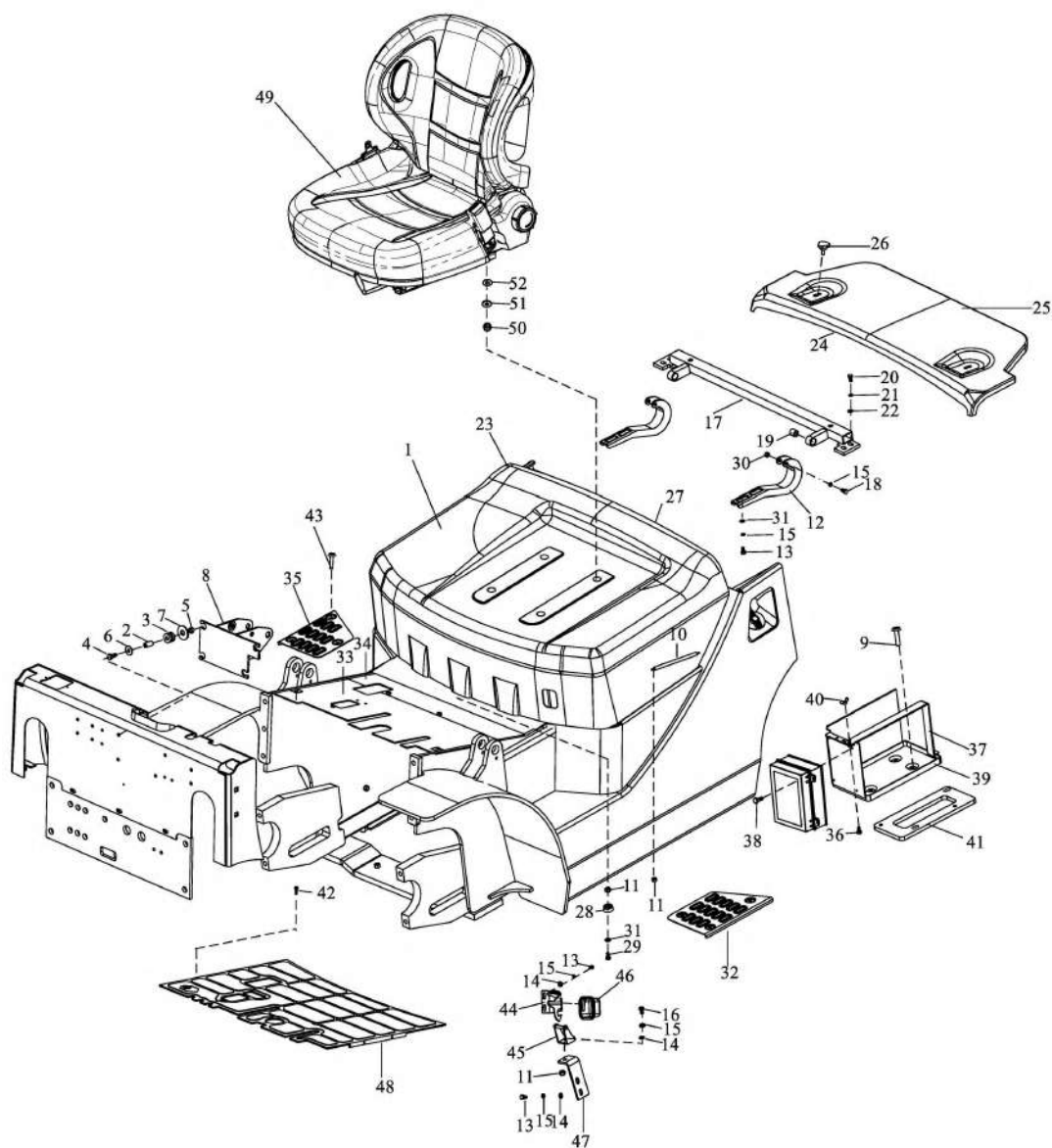
03- Floor Board & Seat



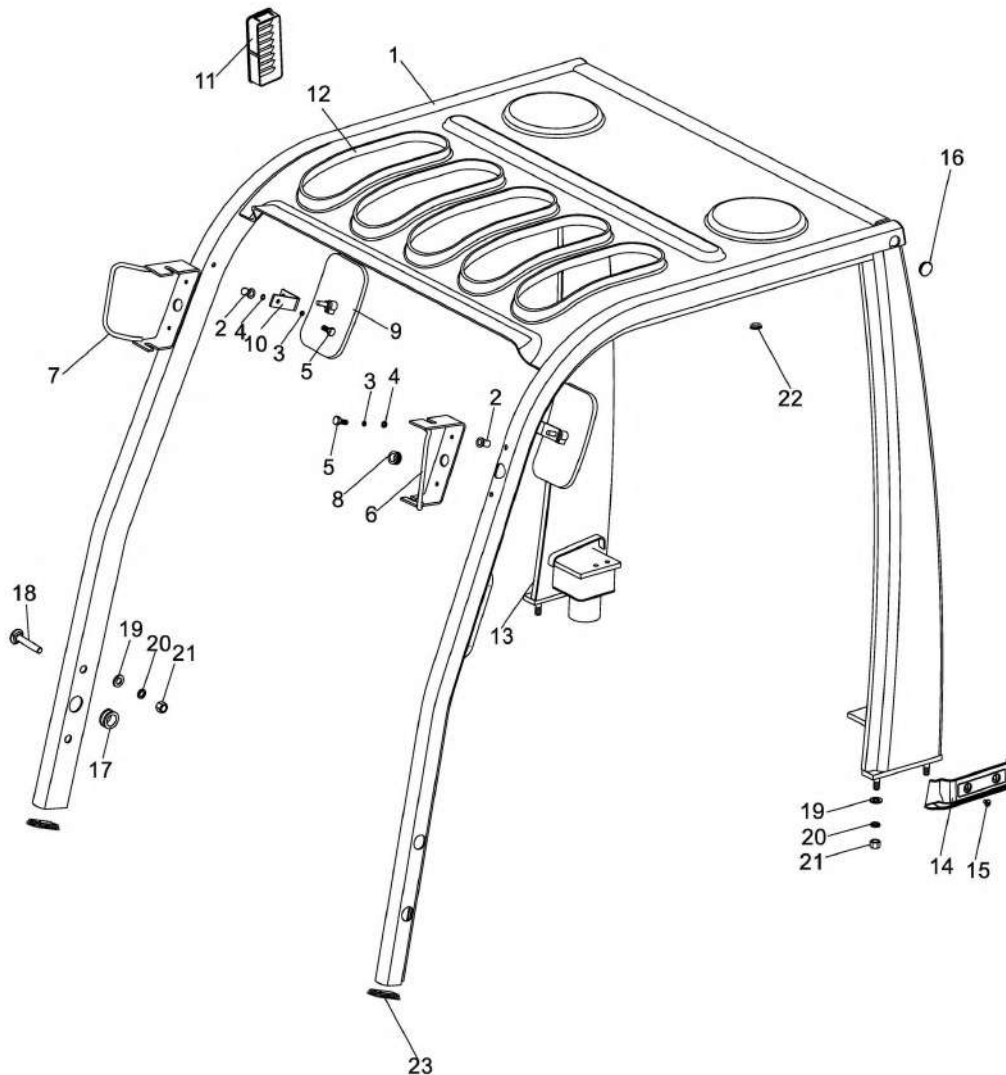
No.	Part No.	Description	Qty.	Remark
1	D30C1-20200	internal combustion engine cover ass'y	1	standard overhead guard protection selection of cab, front and rear windshields
2	A30A7-40001	Casing	4	
3	D30A1-20002	Vibration-absorbing pad	4	
4	GB/T5783	MIO X 45 Bolt	4	
5	GB/T889.1	MIO Nut	4	
6	GB/T97.1	Washer 10	8	
7	A30A5-20003	Large spacer	4	
8	D30C1-11100	steering Bracket	1	
9	D30D1-41100	steering Bracket	1	
10	GB/T5787	M8X 12 Hexagonal flange Bolt	2	
11	D30C1-20008	Gas spring	1	
12	GB/T6170	M8 Nut	5	
13	D30C1-20010	hinge	2	
14	GB/T5783	M8X20 Bolt	8	
15	GB/T97.1	Washer 8 Lock	5	
16	GB/T93	Washer 8	11	
17	GB/T5783	M8X25 Bolt	1	
18	D30C1-20300	Hinge Bracket assembly	1	
19	D30A1-20004	Bolt	2	
20	D30A1-20005	Bushing	2	
21	GB/T5783	MIO X 25 Bolt	4	
22	GB/T93	Washer Lock 10	4	
23	GB/T97.1	Washer 10	4	
24	D30C1-20202	Hood insulation pad	1	
25	D30A1-20010	Gasket	1	



No.	Part No.	Description	Qty.	Remark
25	D30C1-20002	water tank cover	1	TD20-35-X3/X4/X10/X12/X13/X14/X17/X24/X28-X25/X27/W1/W2/JH2S2-S5/DW1AOT3ZKD1/YN1
-	D30E1-20001	water tank cover	1	TG20-35-R1/R2/R4/GQ1/GQ2/GQ3/S6/S7
26	D30A1-20009	Screw	2	
27	D30A1-20007	sealing strip 1	1	
28	D30A1-20011	Buffer rubber pad	2	
29	GB/T5783	M8X40 Bolt	2	
30	GB/T889.1	M8 Nut	2	
31	GB/T96	Large flat pad 8	6	
32	D30C1-20003	Left pedal	1	
33	D30C1-20410	Front floor ass'y	1	TD/Y20-35MT-X3/X4/X12-17/X10/X13/X14/X24/X28/X25/X27/W1/W2/JH2-2/S5/Y1/Y2/Y3/D1Z/R1/R2/GQ1-3
-	D30C1-20420	Front floor ass'y	1	TD/Y20-35AL-X3/X4/X12ZK17/X10/X13/X14/X24/X28/X25/X27/W1/W2/JH2S2/S5/Y1/Y2/Y3/D1/R1/R2/GQ1-3
-	D30BD1-20100	Front floor ass'y	1	TG20-35 S7
-	D30AE1-20100	Front floor ass'y	1	TG20-35-R4
-	D30CA1-20100	Front floor ass'y	1	TD20-35MT-YN1
-	D30CA1-20200	Front floor ass'y	1	TD20-35AT-YN1
-	D30BN1-20100	Front floor ass'y	1	TD20-35-KD1
-	D30BJ1-20100	Front floor ass'y	1	TG20-35-S6
34	D30C1-20430	Bottom panel rear assembly	1	TD A20-35MT-X3/X4/X12/X17/X10/X13/X14Z/X24/X28Z/X25/X27/W1/W2Z/JH2/S2/S5A1/Y2/Y3/D1R1/R2/R4/GQ1-3/YN1/KD1/S7
-	D30C1-20440	Bottom panel rear assembly	1	TD/Y20-35AFX3/X4/X12/X17ZK1(y X13/X14/X24Z/X28Z/X25Z/X27/W1/W2/JH2/S2/S5/Y1/Y2/Y3/D1/R1Z/R2/R4/GQ1-3/YN1/KD1/S7
-	D30BJ1-20200	Bottom panel rear assembly	1	FY20-35-S6
35	D30C1-20004	right pedal	1	
36	GB/T5783	M6X20 Bolt	1	
37	D30C1-20502	fixed Bracket	1	TD20-35-KD1除タト
-	D50F1-20102	fixed Bracket	1	TD20-35-KD1
38	GB/T818	M4X25 Screw	4	



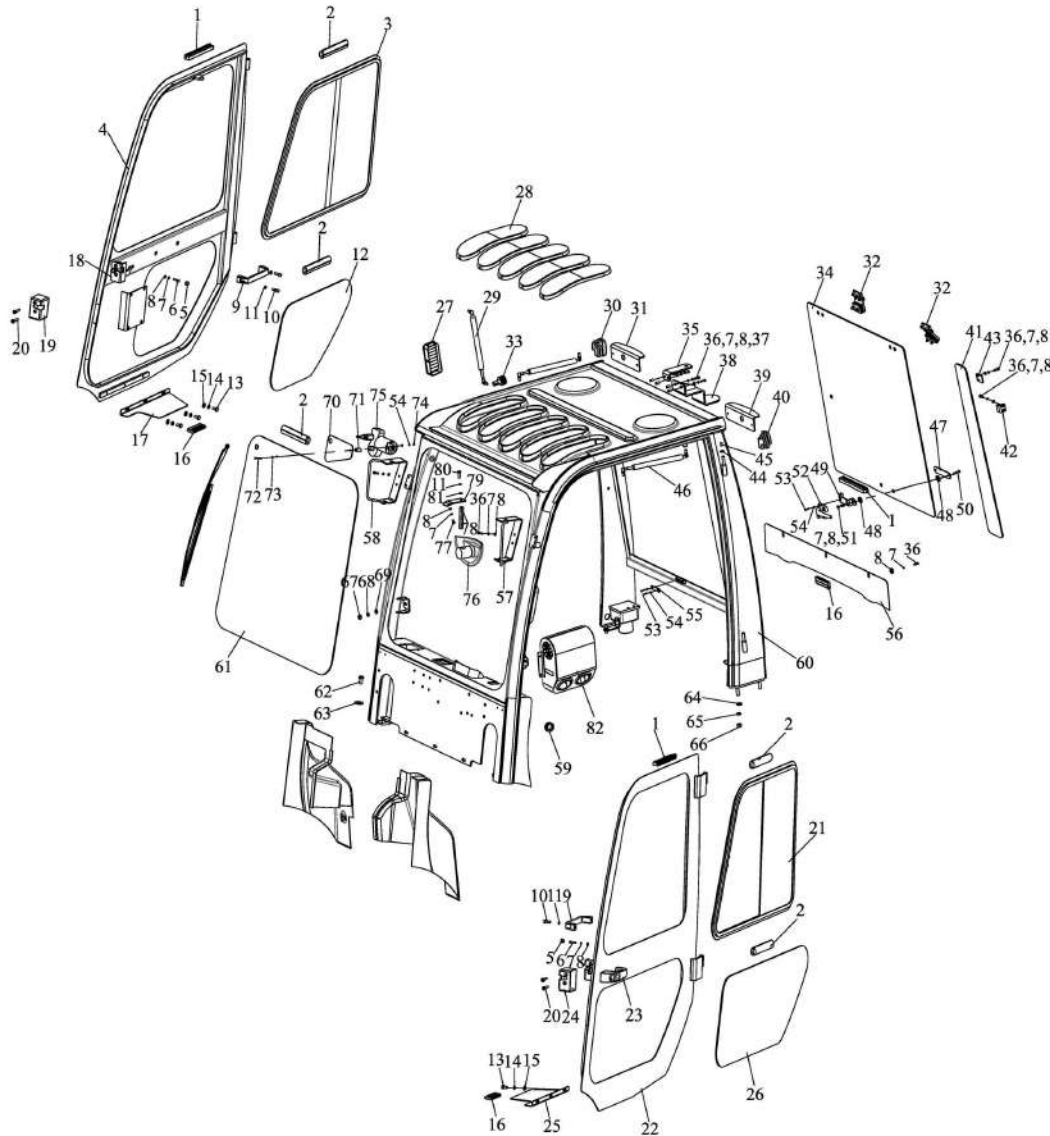
No.	Part No.	Description	Qty.	Remark
39	D30C1-20510	Battery Box	1	TD20 -35-KD1/YN1
-	D30BN1-20110	Battery Box	1	TD20-35-KD1
-	D30PP1-20320	Battery Box	1	TD20-35-YN1
40	GB/T62	M6 Dish Nut	1	
41	D30BA1-20001	Battery box plate	1	TD20-35-S2/S5ZBCMS4/KD1 TG20 -35-S6
42	D30A1-20003	M8X16 Screw	4	
43	GB/T5787	M8X8 Hax Flange Bolt	6	
44	D30A1-20720	Hook on Hood	1	
45	D30A1-20710	Hook Under Hood	1	
46	D30A1-20701	Hook box	1	
47	D30A1-20016	Locks Support	1	
48	D30C1-20404	Mat-floor	1	for hydraulic
-	D30C1-20411	Mat-floor	1	for mechanical
49	A30A1-00100	BF2 Seat	1	standard
-	A30A1-00500	BF Sispended Seat	1	select
-	A30A1-00400	Folding Seat	1	select
-	A30A1-00300	BF2Electric Switch Seat	1	OPS car select
-	A30A1-00600	BF2Suspended Electric Switch Seat	1	OPScar select
-	A30A1-00800	BF5 Electric Switch Seat	1	OPScar select
-	A30A1-01000	BF5 Suspended Electric Switch Seat	1	OPS car select
-	A30A1-00700	BF5 Seat	1	CE car select
-	A30A1-00900	BF5 Suspended Seat	1	CE car select
50	GB/T6170	M8Nut	4	comes w seat
51	GB/T93	8 Washerjock	4	comes w seat
52	GB/T97.1	8 Washer	4	comes w seat



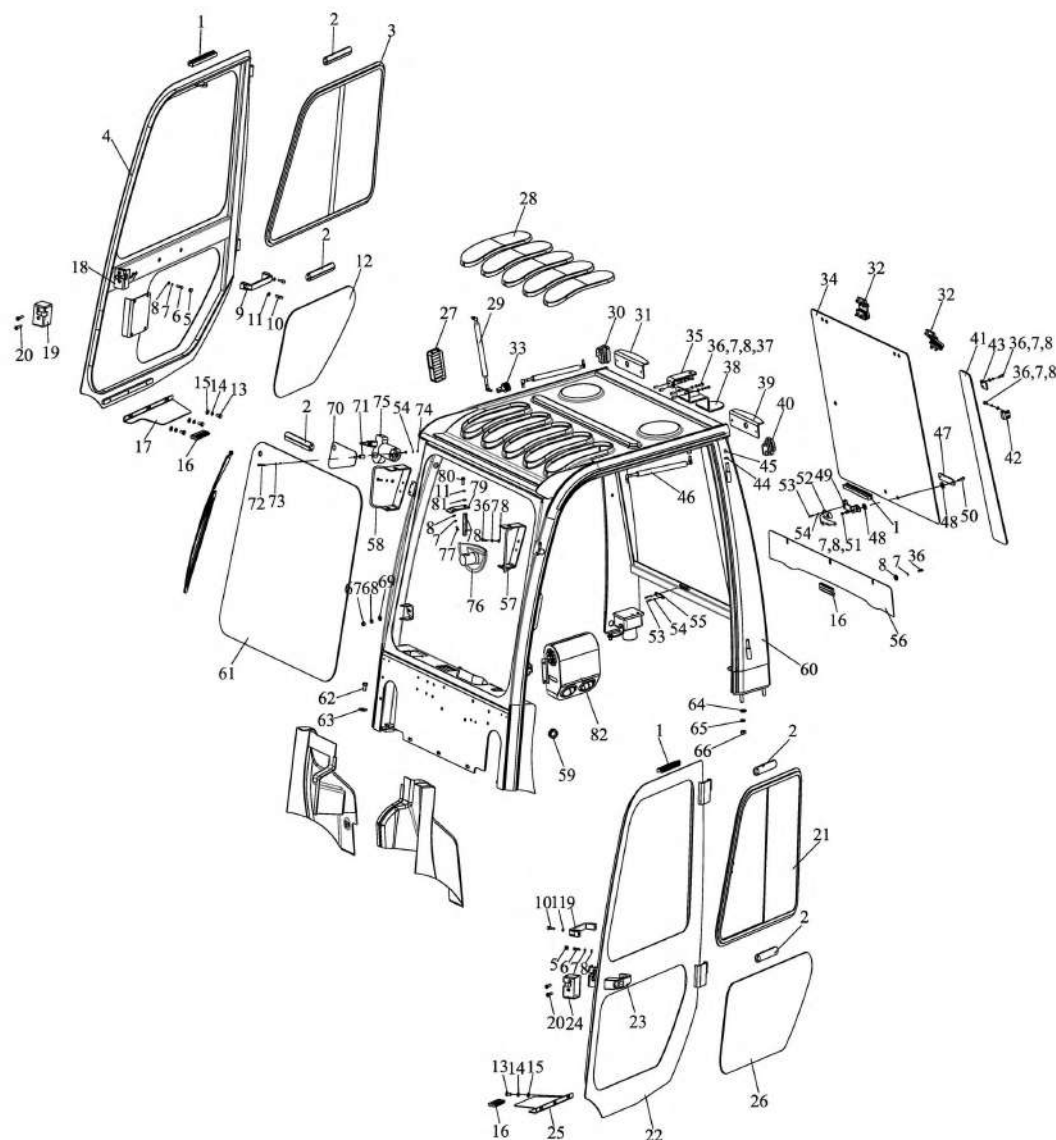
No.	Part No.	Description	Qty.	Remark
1	D30C1-30100	Overhead guard	1	TD20-35-X3/X4/X12*17/X10/ X13ZX14ZX24ZX28/X25ZX27AV1 /W2/JH2/S2/S5/D1/YN1/KD1/ Y1/Y2/Y3 TG 2/C35-R1/R2ZR4/GQ1-3/S6/S7
-	D30EY1-30100	Overhead guard	1	
2	D30C1-30001	M6 Potassium Nut	6	
3	GB/T93	6 Washer,lock	6	
4	GB/T97.1	6 Washer	6	
5	GB/T5783	M6X25 Bolt	6	
6	D30A1-30700L	Front Light (Left)	1	
7	D30A1-30700R	Front Light (Right)	1	
8	D30A1-30004	I Grommet	2	
9	D30A1-30800	Reversing -mirror	2	
10	D30A1-30002	Rear mirror bracket	2	
11	D30A1-30003	Cover	1	
12	D30C1-30002	Rain cover	5	
13	D30C1-20009R	Head guard back cover	1	
14	D30C1-20009L	Head guard back cover	1	
15	GB/T823	M6X8 Cross recessed pan head Screw	4	
16	D30A1-20001	Weight cover	1	
17	D30A1-30005	II Grommet	3	
18	D30P1-30001	Round Head Square Neck Bolt	4	
19	GB/T93	12 Washer,lock	8	
20	GB/T96	12 Washer	8	
21	GB/T6170	M12 Nut	8	
22	D30C1-30004	20 Weight cover	1	
23	D30C1-30003	Blanking cap	2	

6- BODY SYSTEM

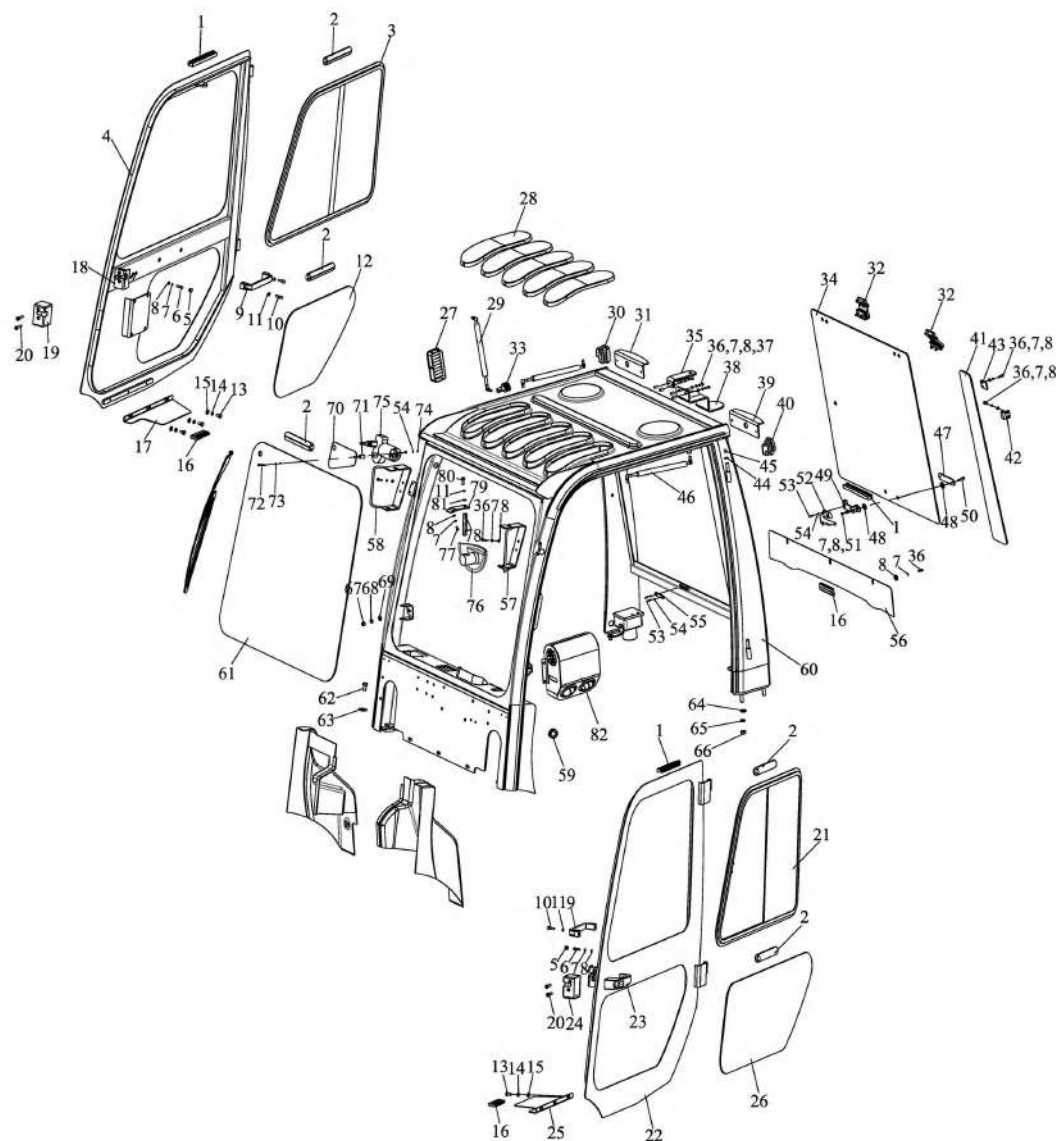
05- Cab Assembly (Option)



No.	Part No.	Description	Qty.	Remark
1	D30D1-40019	Weather strip	3	
2	D30D1-40023	3 Weather strips	4	
3	D30D1-40007	Sash window(Right Side)	1	
4	D30D1-40300	Right frame ass'y	1	
5	D30D1-40029	Dome Cap	6	
6	GB/T70.1	M6X25 Hex Socket Head Screw	6	
7	GB/T93	6 Washer,lock	29	
8	GB/T97.1	6 Washer	29	
9	D30T1-40003	Handle	2	
10	GB/T70.1	M8X25 Hex Screw	4	
11	GB/T93	8 Washer,lock	5	
12	D30D1-40002	Right door glass	1	
13	GB/T5783	M10 X16 Bolt	6	
14	GB/T93	10 Washerjock	6	
15	GB/T97.1	10 Washer	6	
16	D30D1-40024	Weather strip	3	
17	D30D1-41631	Sealing bottom plate (Right)	1	
18	D30T1-4001OR	Lock ass'y (Right)	1	
19	D30T1-40008	Shield (Right).	1	
20	GB/T819. 2	M8X 40 Cross Countersink Screw	4	
21	D30D1-40006	Sash window(Left Side).	1	
22	D30D1-40200	Left door frame ass'y	1	
23	D30T1-40010L	Door Lock ass'y (Left)	1	
24	D30T1-40007	Internal Shield (Left)	1	
25	D30D1-41621	Sealing bottom plate (Left)	1	
26	D30D1-40001	Left door glass	1	
27	D30A1-30003	Air Intake Cover	1	
28	D30C1-30002	Rain cover	5	



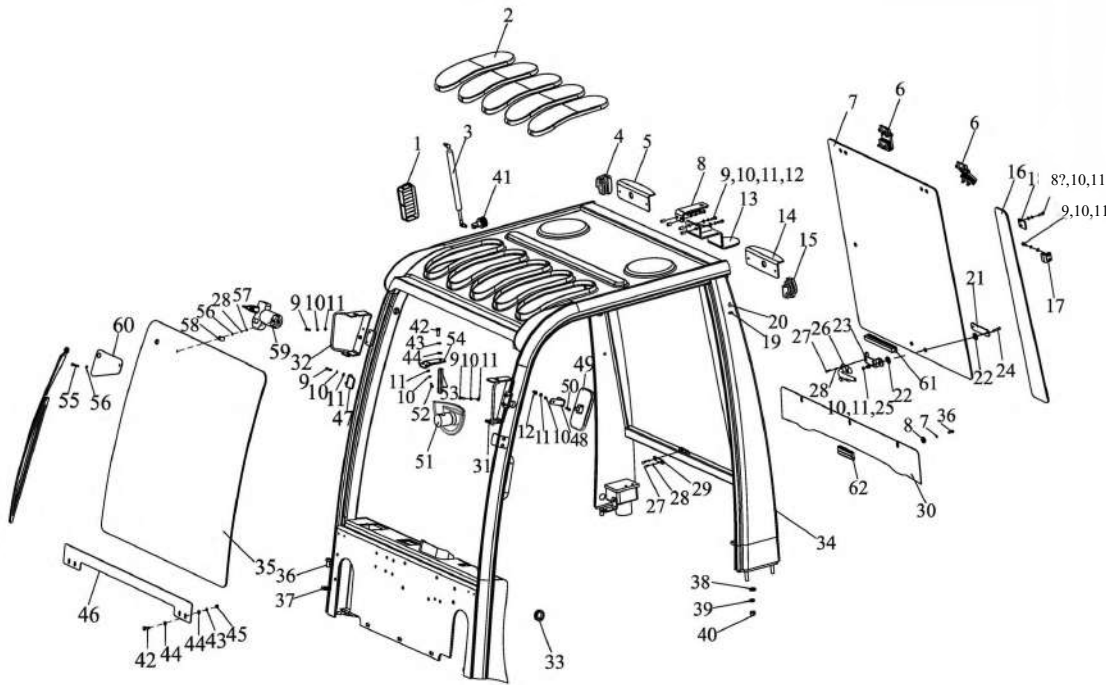
No.	Part No.	Description	Qty.	Remark
29	D30D1-40022	Shock absorber	1	
30	D30D1-30004R	Rear cover (Right)	1	
31	D30D1-31002R	Tail Light Protection board (Right)	1	
32	D30D1-41240	Hinge Hardware Ass'y	2	
33	D30D1-41250	Gas Spring support pedestal	1	
34	D30D1-41207	Rear Sash window	1	
35	D30D1-32001	Rear Headlight Bracket	1	select
36	GB/T5783	M6X20 Bolt	19	
37	D30C1-30001	Potassium Nut	4	
38	D30D1-31020	Police Light Bracket	1	select
39	D30D1-31002L	Tail Light Protection board (Left)	1	
40	D30D1-30004L	Rear cover (Left)	1	
41	D30D1-41208	Rear Sash window	1	
42	D30D1-41261	2 Plate pinch	2	
43	D30D1-41262	1 Plate pinch	2	
44	D30D1-42505	Nylon Washer	4	
45	GB/T7940.1	Pressure Grease cup	4	
46	D30D1-40008	Shock,absorber	2	
47	D30D1-41210	Handle fixed plate	2	
48	D30D1-41209	Rubber mat	4	
49	D30D1-41211	Handle fixed seat	1	
50	GB/T70.2	M6X 40 Screw	2	
51	GB/T6170	M6Nut	2	
52	D30D1-41230	Handle ass' y	1	
53	GB/T70.1	M6X16 Hex Screw	6	
54	GB/T93	4 Washer,lock	7	
55	D30D1-40025	Plate	1	
56	D30D1-42001	Baffle	1	



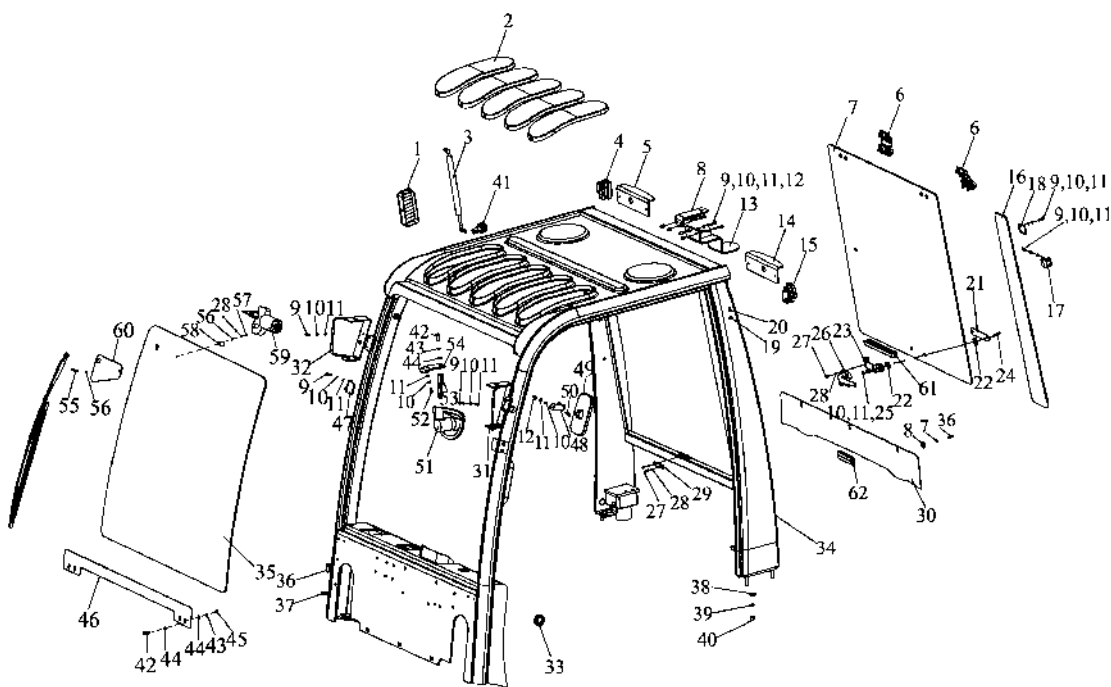
No.	Part No.	Description	Qty.	Remark
57	D30D1-40800L	Headlight Frame Ass'y (Left)	1	standard electro-hydraulic, mechanical standard hand sanitizer European standard
58	D30D1-40800R	Headlight Frame Ass'y (Rightt).	1	
59	D30A1-30005	H Grommet	3	
60	D30D1-40100	Cab frame	1	
-	D30D1-41300	Cab frame	1	
-	D30D1-41400	Cab frame	1	
61	D30T1-40012	Front windshield	1	
62	GB/T5783	M12X25 Bolt	2	
63	GB/T96.1	12 Washer	2	
64	GB/T97.1	12 Washer	4	
65	GB/T93	12 Washer Locking	4	
66	GB/T6170	M12Nut	4	
67	GB/T6170	M10 Nut	2	
68	GB/T93	10 Washer Lock	2	
69	GB/T97.1	10 Washer	2	
70	D30D1-40021	Baffle	1	
71	D35I1-30002	Rubber mat	1	
72	GB/T823	M4X 35 Cross Recessed Pan Head Screw	1	
73	GB/T97.1	4 Washer	2	
74	GB/T6170	M4 Nut	2	
75	A30C2-30200	Wiper blade	1	
76	D30C1-30600	Rear-view mirror	1	
77	GB/T5783	M6X12 Bolt	2	
78	D30D1-31007	Fixed link	1	
79	D30D1-40026	Panoramic Rearview Mirror Bracket	1	
80	GB/T5783	M8X25 Bolt	1	
81	GB/T97.1	8 Washer	1	
82	A30C1-40200	Fan heater	1	

6- BODY SYSTEM

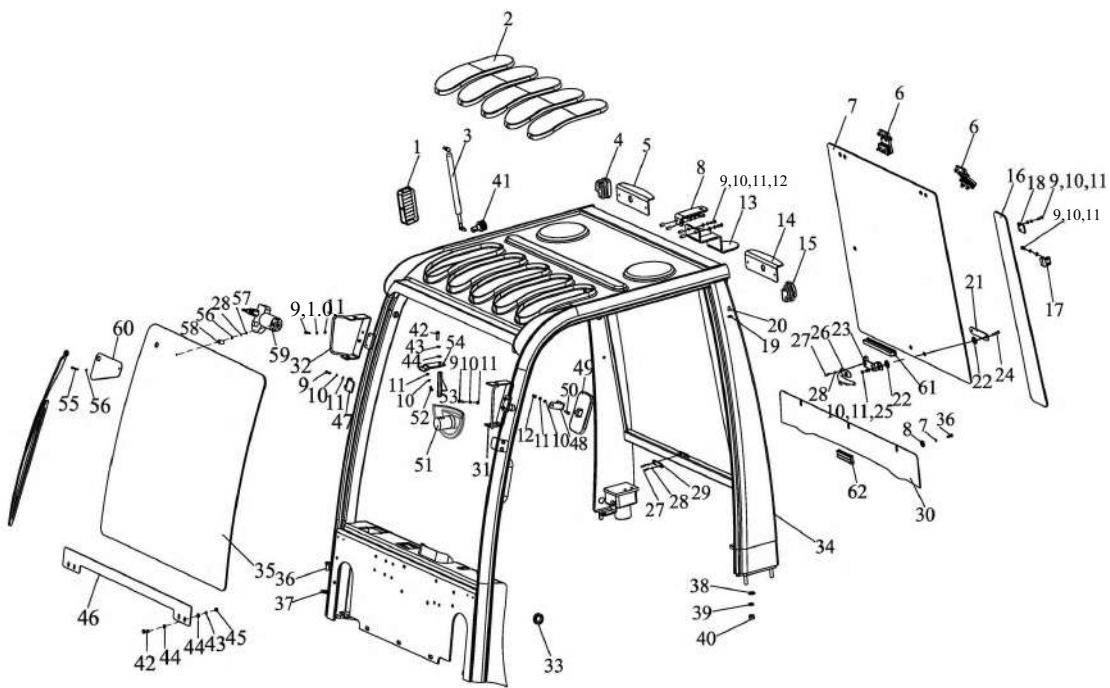
06- Front & Back Windshield Overhead Guard Option



No.	Part No.	Description	Qty.	Remark
1	D30A1-30003	Cover	1	
2	D30C1-30002	Rain cover	5	
3	D30D1-40022	Shock,absorber	1	
4	D30D1-30004R	Rear cover (Right)	1	
5	D30D1-31002R	Protection board (Right)	1	
6	D30D1-41240	Hinge Hardware Ass'y	2	
7	D30D1-41207	Rear Sash window	1	
8	D30D1-32001	Rear Headlight Bracket	1	select
9	GB/T5783	M6X20 Bolt	33	
10	GB/T93	6 Washer,losk	45	
11	GB/T97.1	6 Washer	39	
12	D30C1-30001	Bell Nut	6	
13	D30D1-31020	Police Light Bracket	1	select
14	D30D1-31002L	Tail Light Protection board (Left)	1	
15	D30D1-30004L	Rear cover (Left)	1	
16	D30D1-41208	Rear Side Sash window	1	
17	D30D1-41261	2 Plate pinch	2	
18	D30D1-41262	1 Plate pinch	2	
19	D30D1-42505	Nylon Washer	4	
20	GB/T7940.1	Pressure Grease cup	4	
21	D30D1-41210	Handle fixed plate	2	
22	D30D1-41209	Rubber mat	4	
23	D30D1-41211	Handle fixed seat	1	
24	GB/T70.2	M6X 40 Hex Socket Screw	2	
25	GB/T6170	M6 Nut	2	
26	D30D1-41230	Handle ass' y	1	
27	GB/T70.1	M6X16 Hex Socket Screw	6	
28	GB/T93	4 Washer,losk	7	



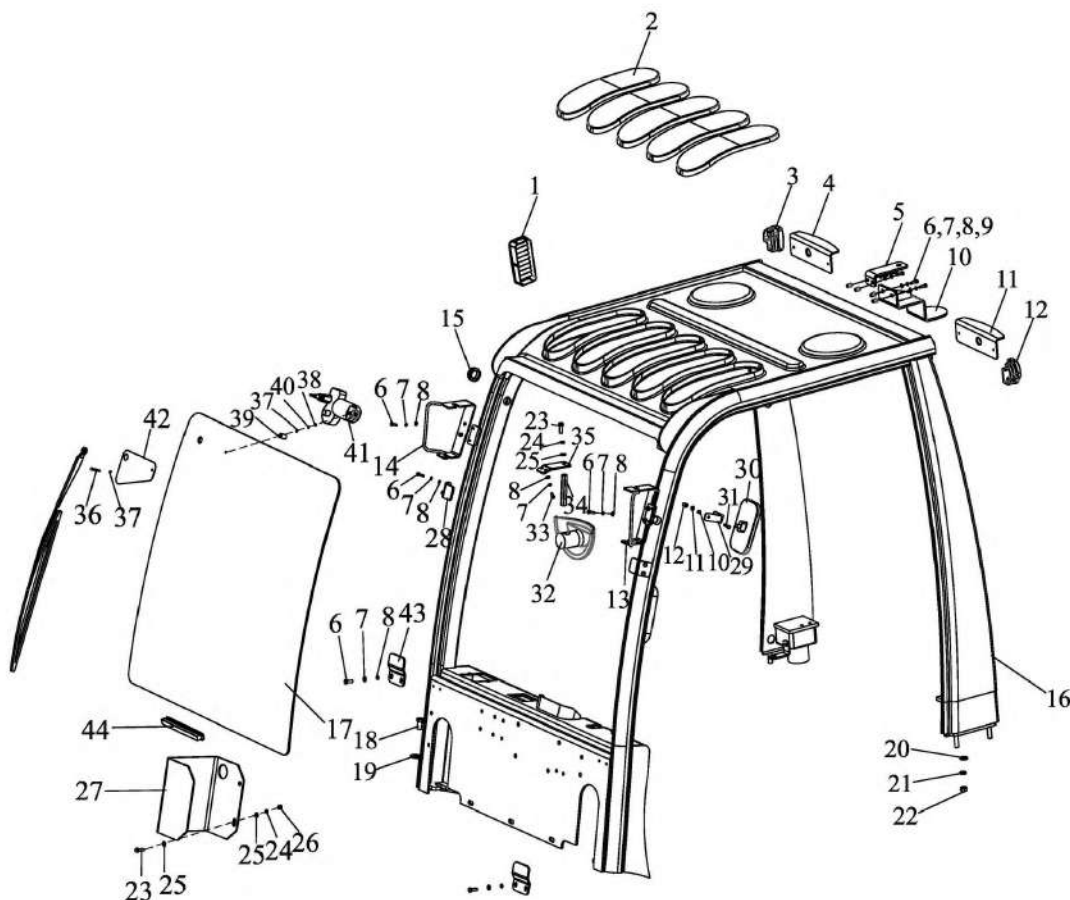
No.	Part No.	Description	Qty.	Remark
29	D30D1-40025	Plate	1	standard electro-hydraulic, mechanical European standard
30	D30D1-42001	Lower Baffle	1	
31	D30D1-40800L	Headlight Frame Ass'y (Left)	1	
32	D30D1-40800R	Headlight Frame Ass'y (Right)	1	
33	D30A1-30005	II Grommet	3	
34	D30D1-32100	Cab frame	1	
-	D30D1-32200	Cab frame	1	
-	D30D1-32300	Cab frame	1	
35	D30D1-40020	Front windshield	1	
36	GB/T5783	M12X25 Bolt	2	
37	GB/T96.1	12 Washer	2	
38	GB/T97.1	12 Washer	4	
39	GB/T93	12 Washerjock	4	
40	GB/T6170	M12 Nut	4	
41	D30D1-41250	Gas Spring pedestal	1	
42	GB/T5783	M8X25 Bolt	5	
43	GB/T93	8 Washer,losk	5	
44	GB/T97.1	8 Washer	9	
45	GB/T6170	M8 Nut	4	
46	D30D1-40018	Cover plate	1	
47	D30D1-40012	Plate pinch	2	
48	D30A1-30002	Rear view mirror bracket	2	
49	D30A1-30800	rear view mirror	2	
50	GB/T5783	M6X25 Bolt	2	
51	D30C1-30600	Panoramic rear-view mirror	1	
52	GB/T5783	M6X12 Bolt	2	
53	D30D1-31007	Fixed link	1	
54	D30D1-31003	Panoramic Mirror bracket	1	



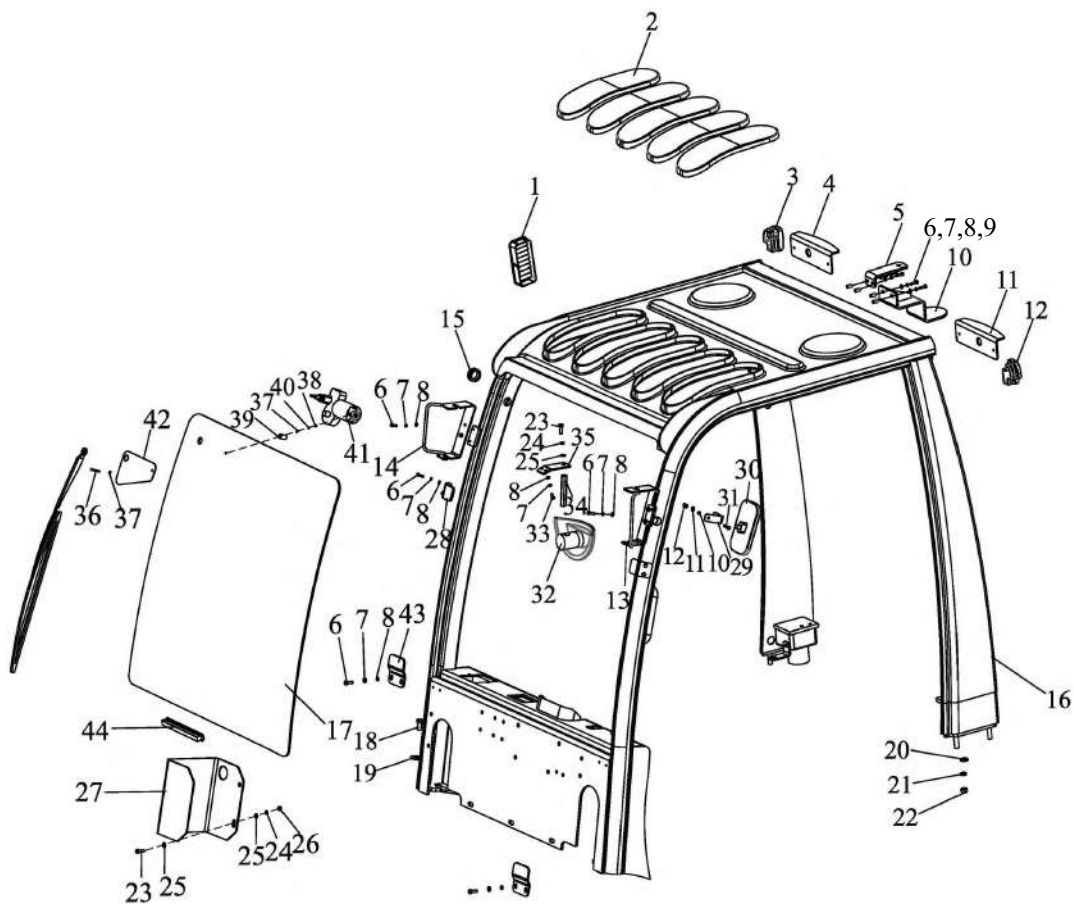
No.	Part No.	Description	Qty.	Remark
55	GB/T823	M4X35 Cross Recessed Pan Head Screw	1	
56	GB/T97.1	4 Washer	2	
57	GB/T6170	M4 Nut	1	
58	D35I1-30002	Rubber Mat	1	
59	A30C2-30100	Wiper blade	1	
60	D30D1-40021	Baffle	1	
61	D30D1-40019	Square Bubble Weather strip	1	
62	D30D1-40024	Weather strip	1	

6- BODY SYSTEM

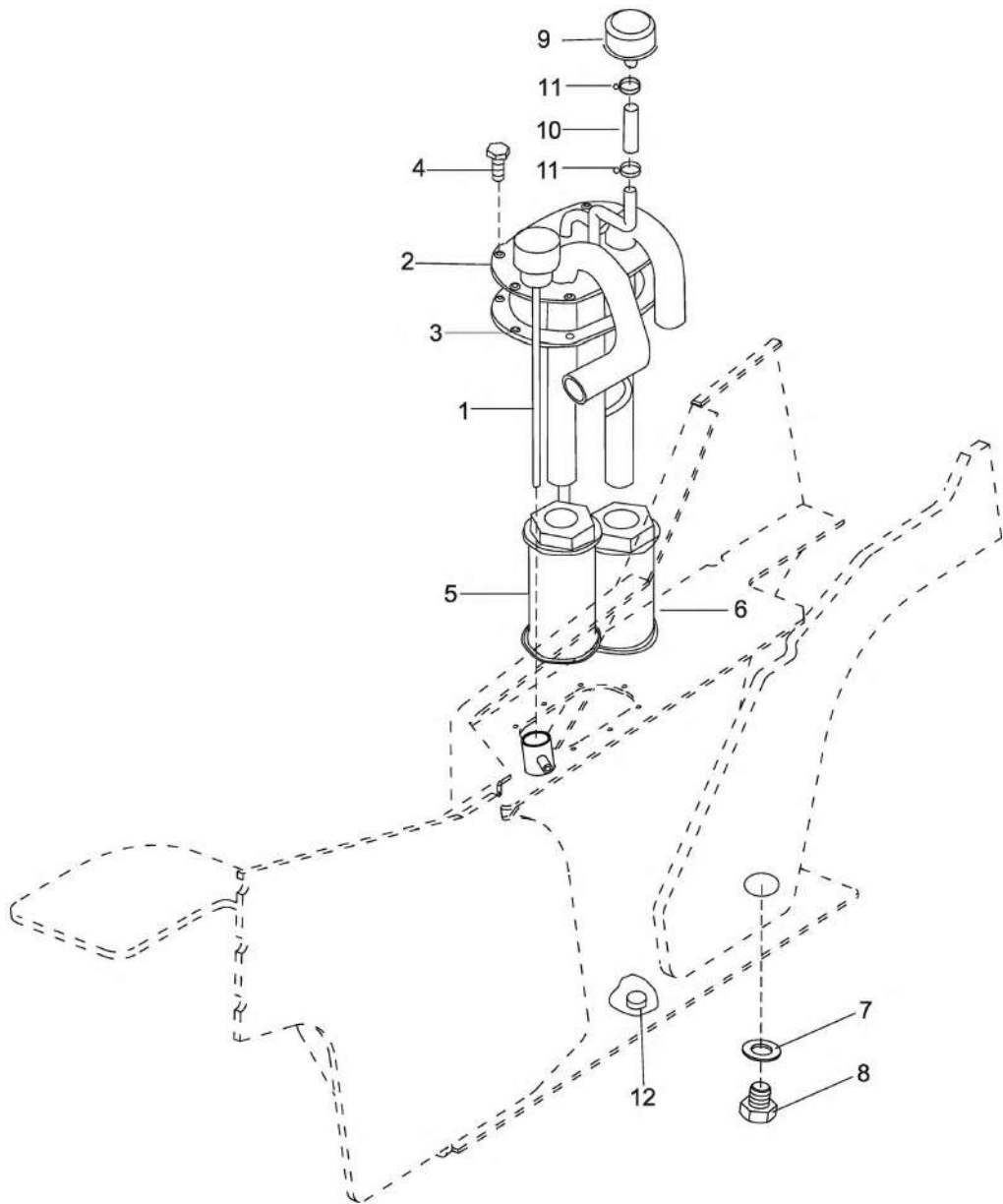
07- Front Windshield Overhead Guard Option



No.	Part No.	Description	Qty.	Remark
1	D30A1-30003	Cover	1	select
2	D30C1-30002	Rain cover	5	
3	D30D1-30004R	Rear cover (Right)	1	
4	D30D1-31002R	Protection board (Right)	1	
5	D30D1-31004	Bracket	1	
6	GB/T5783	M6X20 Bolt	26	
7	GB/T93	6 Washer,lock	32	
8	GB/T97.1	6 Washer	26	
9	D30C1-30001	Potassium Nut	6	
10	D30C1-30005	Police Light Bracket	1	
11	D30D1-31002L	Tail Light Protection plate (Left)	1	select
12	D30D1-30004L	Rear cover (LEft)	1	
13	D30D1-40800L	Front Headlight (Left).	1	
14	D30D1-40800R	Front Headlight (Right)	1	
15	D15G1-30001	Grommet	4	
16	D30D1-31100	Cab frame	1	
-	D30D1-31400	Cab frame	1	
-	D30D1-31500	Cab frame	1	
17	D30D1-40020	Front windshield	1	
18	GB/T5783	M12X25 Bolt	2	standard electro-hydraulic, mechanical
19	GB/T96.1	12 Washer	2	
20	GB/T97.1	12 Washer	4	
21	GB/T93	12 Lock Washer	4	
22	GB/T6170	M1 2 Nut	4	
23	GB/T5783	M8X25 Bolt	3	
24	GB/T93	8 Washerjosk	3	
25	GB/T97.1	8 Washer	5	
26	GB/T6170	M8 Nut	2	



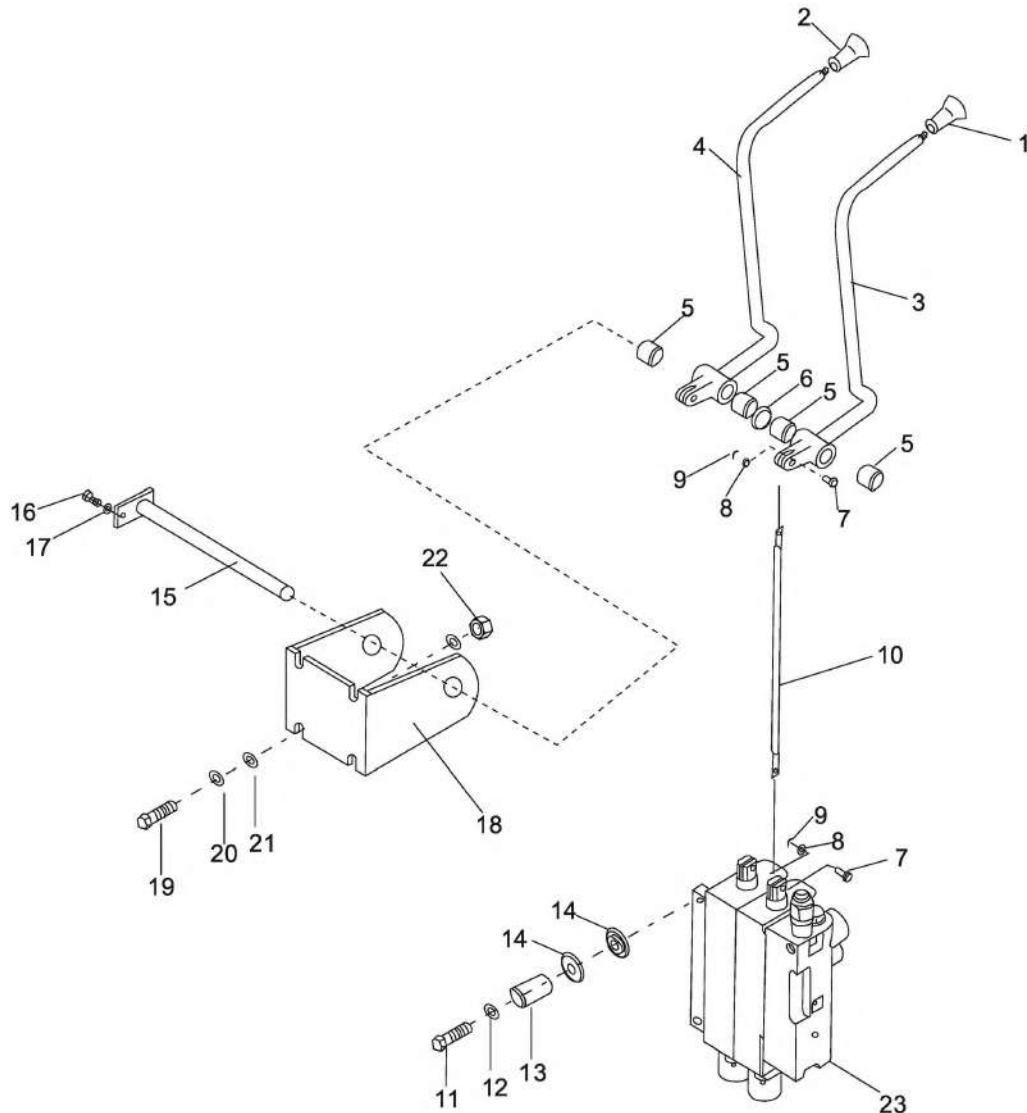
No.	Part No.	Description	Qty.	Remark
27	D30D1-31005	Radiator mounting	1	select
28	D30D1-40012	Pressure plate	2	
29	D30A1-30002	Rear-View Mirror Bracket	2	
30	D30A1-30800	Reversing-mirror	2	
31	GB/T5783	M6X25 Bolt	2	
32	D30C1-30600	Panoramic Rear-view mirror	1	
33	GB/T5783	M6X12 Bolt	2	
34	D30D1-31007	Fixed link	1	
35	D30D1-31003	Panoramic Rear-view Mirror Bracket	1	
36	GB/T823	M4X 35 Cross recessed Pan Head Screw	1	
37	GB/T97.1	4 Washer	2	
38	GB/T6170	M4 Nut	1	
39	D35I1-30002	Rubber	1	
40	GB/T93	4 lock Washer	1	
41	A30C2-30100	Wiper blade	1	
42	D30D1-40021	Baffle	1	
43	D30D1-31006	Plate pinch	2	
44	D30D1-40019	Weather strip	1	



No.	Part No.	Description	Qty.	Remark
1	A30A4-50100	Oiling cap ass'y	1	
2	A30C4-50200	Coverplate ass'y	1	TD2g35-KD1except
—	A30BN4-50100	Coverplate ass'y	1	TD20-35-KD1
3	A30A5-30003	Cover, gasket	1	
4	GB/T5787	M8X 16 Hex Flange Bolt	6	
5	A30A4-50300	Strainer	1	
6	A30A4-50400	Return Oil Filter	1	
7	A30A4-50004	ED 26 Sealing ring	1	
8	A30A4-50002	Plug, drain	1	
9	A30A4-50500	Respirator	1	
10	TG000-10010	10X100 Hose	1	
11	JB/T8870	25X16 Clip	2	
12	A30A4-50003	Magnet	1	

7- HYDRAULIC SYSTEM

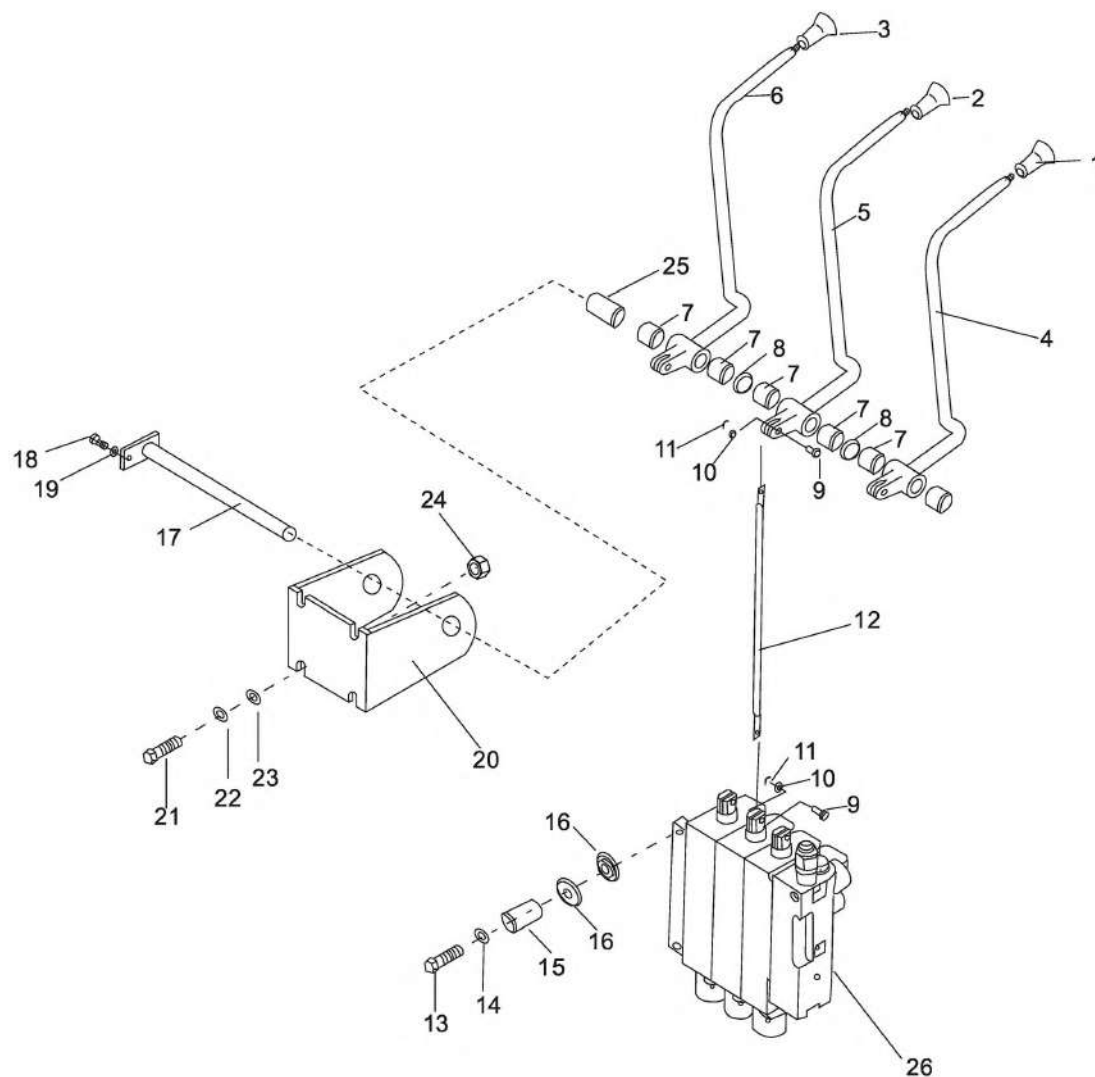
02- Valve Control (2-Throw)



No.	Part No.	Description	Qty.	Remark
1	A30A7-40003	Knob, lift	1	
2	A30A7-40004	Knob, tilt	1	
3	A30C7-40210	Lift Joystick	1	
4	A30C7-40220	Tilt Joystick	1	
5	A30C7-40004	1615 Bushing	4	
6	A30C7-40005	Washer	1	
7	A30C7-40001	Pin	4	
8	GB/T97.1	6 Washer	4	
9	GB/T91	6 1.6 X 20 Pin, cotter	4	
10	A30C7-40002	Joint	2	
11	GB/T5786	M10 X 1.25X35 Bolt	3	
12	A30A5-20003	Plate	3	
13	A30A7-40001	Coller	3	
14	A30A7-40002	Rubber	6	
15	A30C7-40110	Connecting Shaft	1	
16	GB/T5783	M6X10 Bolt	1	
17	GB/T93	6 Washer Jock	1	
18	A30C7-40026	Bracket, valve lever	1	
19	GB/T5783	M8X25 Bolt	4	
20	GB/T937	8 Washer Jock	4	
21	GB/T97.1	8 Washer	8	
22	GB/T6170	M8 Nut	4	
23	A30A4-30000*2	Control ass'y	1	standard car
-	A30B4-30000*2	Electronic Control ass'y multi-way valve	1	European standard car selection.
-	A30C4-30000*2	Priority multi-way valve Control ass'y	1	priority xfer selection.

7- HYDRAULIC SYSTEM

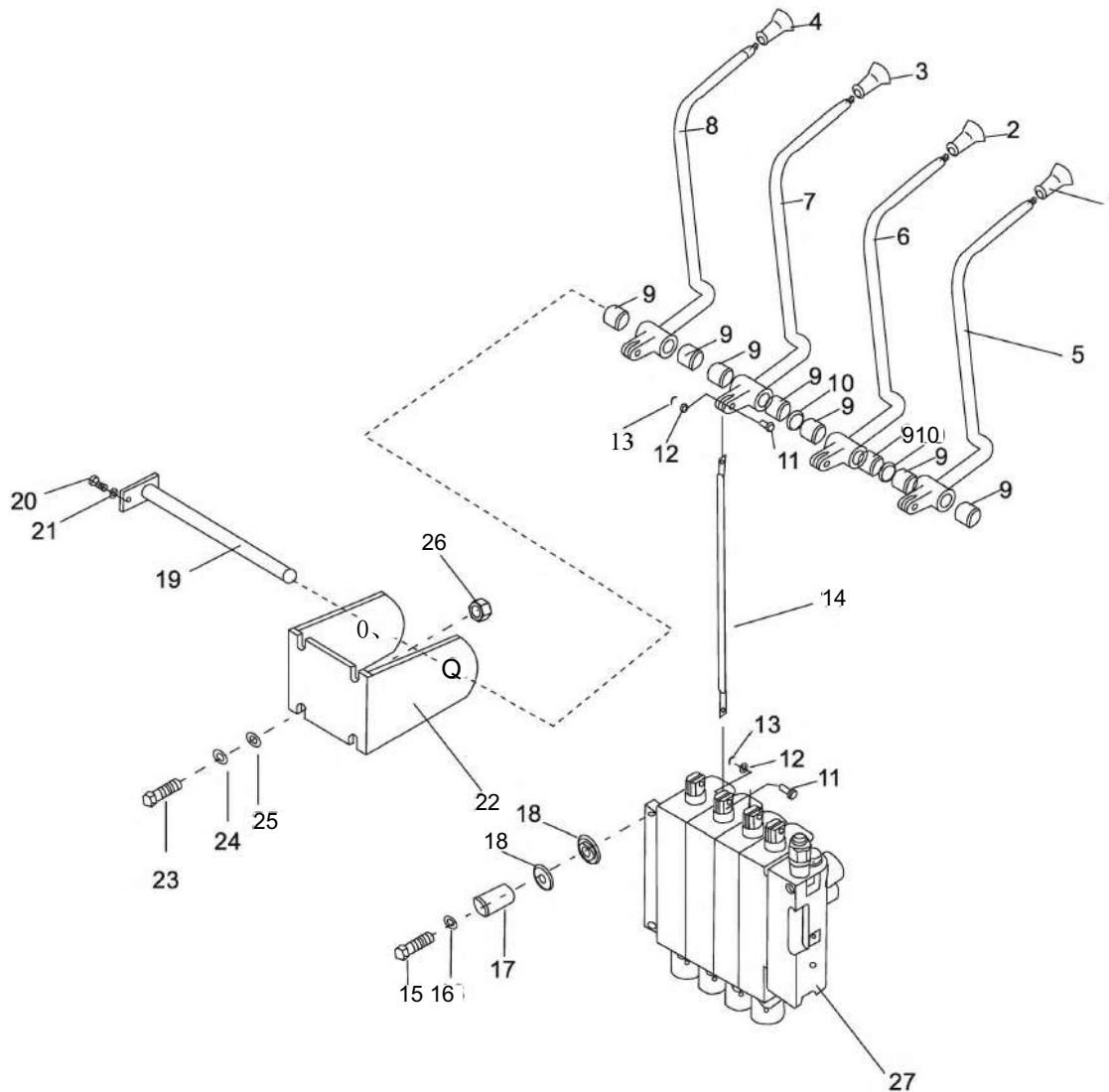
03- Valve Control (3-Throw)



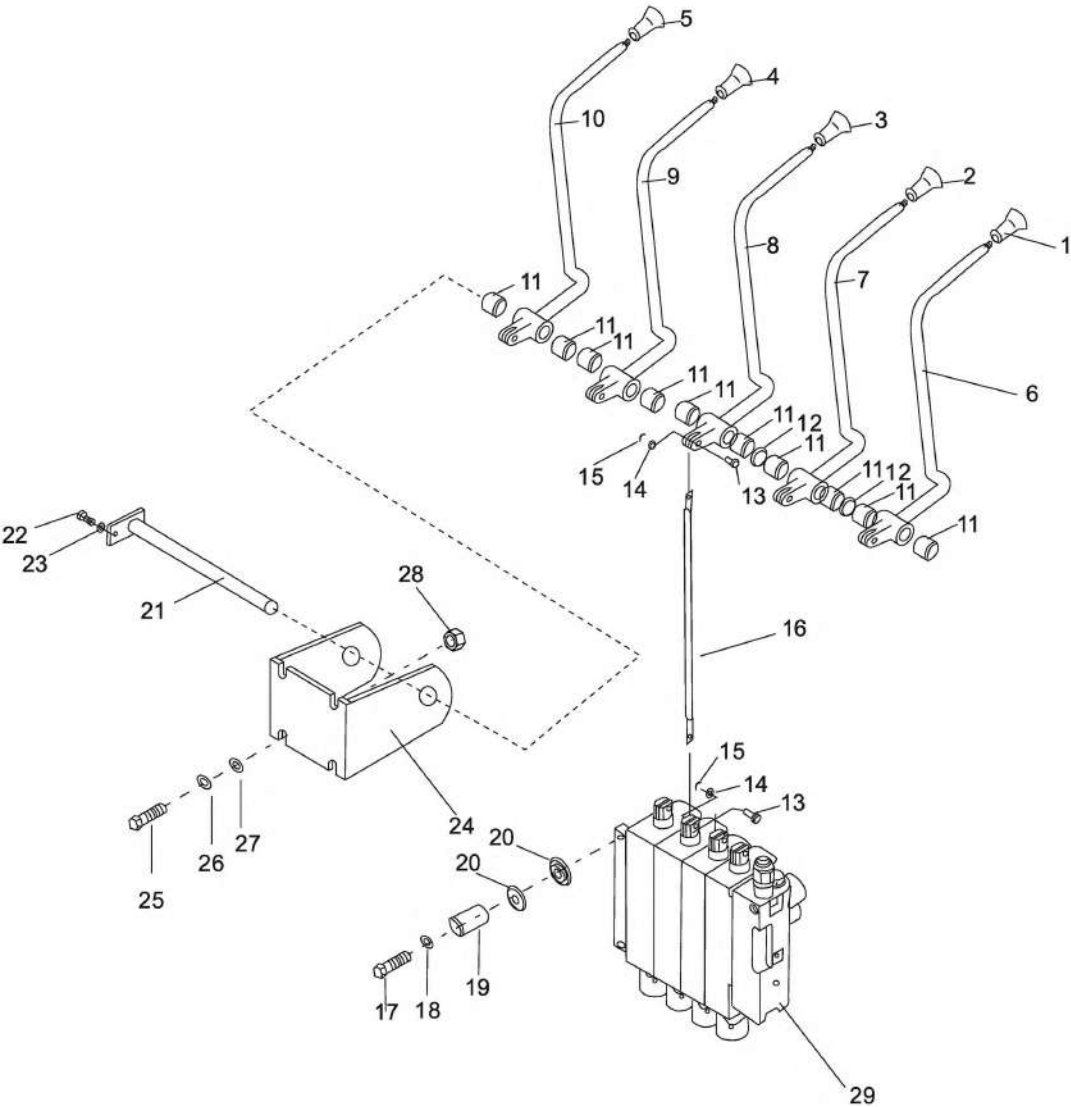
No.	Part No.	Description	Qty.	Remark
1	A30A7-40003	Knob, lift	1	
2	A30A7-40004	Knob, tilt	1	
3	A30A7-40005	Knob, sideways	1	
4	A30C7-40210	Joystick Lift	1	
5	A30C7-40220	Joystick Tilt	1	
6	A30C7-40230	Joystick, third valve	1	
7	A30C7-40004	1615 Bushing	6	
8	A30C7-40005	Washer	2	
9	A30C7-40001	Pin	6	
10	GB/T97.1	6 Washer	6	
11	GB/T91	6 1.6X20 Pin, cotter	6	
12	A30C7-40002	Joint	3	
13	GB/T5786	M10X1.25X35 Bolt	3	
14	A30A5-20003	Plate	3	
15	A30A7-40001	Coller	3	
16	A30A7-40002	Rubber	6	
17	A30C7-40120	Shaft, valve	1	
18	GB/T5783	M6X10 Bolt	1	
19	GB/T93	6 Washer Jock	1	
20	A30C7-40036	Bracket, valve lever	1	
21	GB/T5783	M8X25 Bolt	4	
22	GB/T937	8 Washer Jock	4	
23	GB/T97.1	8 Washer	8	
24	GB/T6170	M8 Nut	4	
25	A30C7-40003	Adjustment Coller	1	
26	A30A4-30000*3	Control ass'y	1	standard car
-	A30B4-30000*3	Electronic Control multi-way valve ass'y	1	European standard car selection.
-	A30C4-30000*3	Priority multi-way valve Control ass'y	1	Turn to select first.

7- HYDRAULIC SYSTEM

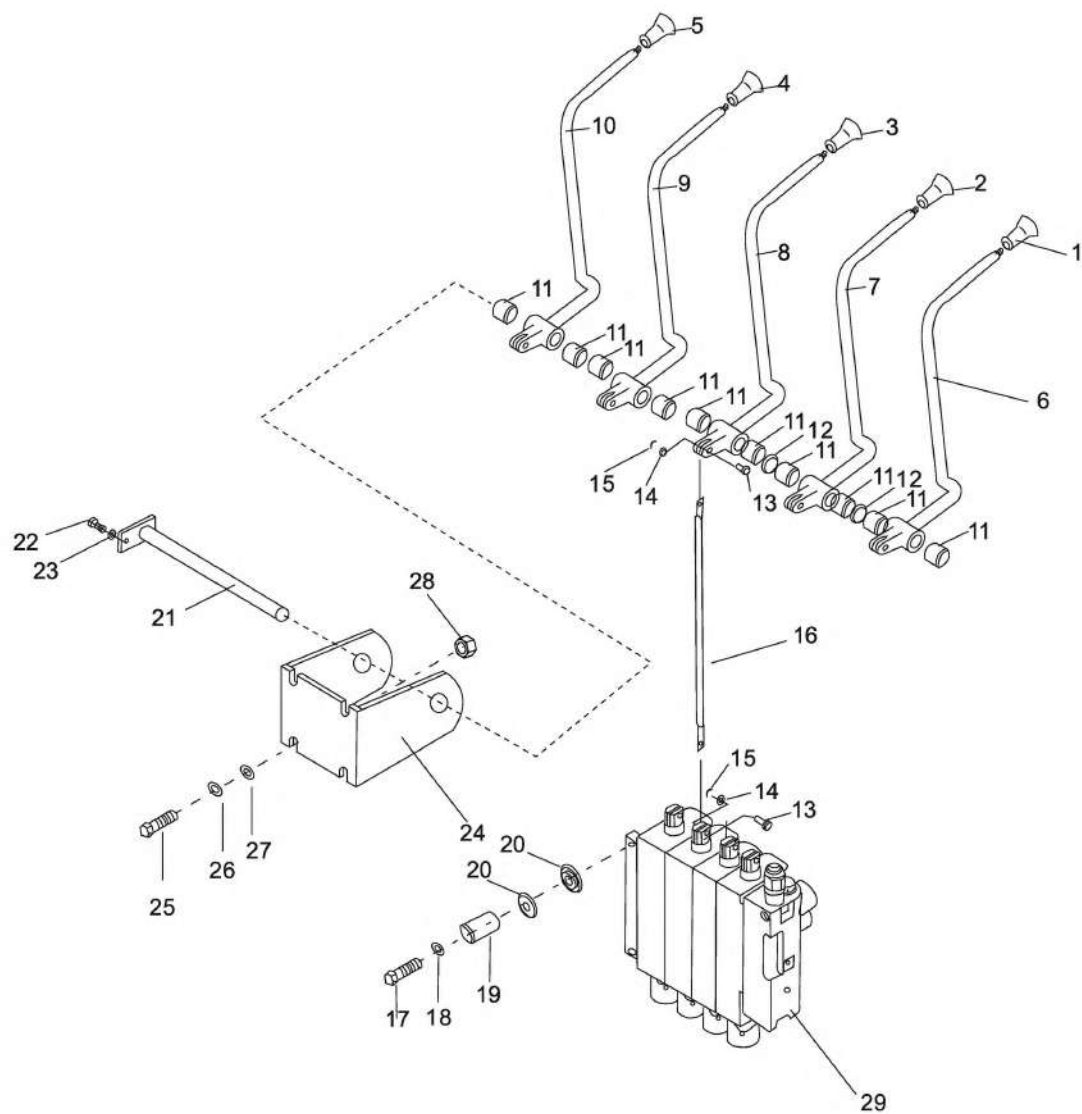
04- Valve Control (4-Throw)



No.	Part No.	Description	Qty.	Remark
1	A30A7-40003	Knob, lift	1	
2	A30A7-40004	Knob, tilt	1	
3	A30A7-40005	Knob, sideways	1	
4	A30A7-40006	Knob, clamp	1	
5	A30C7-40210	Joystick Lift	1	
6	A30C7-40220	Joystick, Tilt	1	
7	A30C7-40230	Lever, third valve	1	
8	A30C7-40240	Lever, fourth valve	1	
9	A30C7-40004	1615 Bushing	8	
10	A30C7-40005	Washer	2	
11	A30C7-40001	Pin	8	
12	GB/T97.1	6 Washer	8	
13	GB/T91	1.6X20 Pin, cotter	8	
14	A30C7-40002	Joint	4	
15	GB/T5786	M10X 1.25X35 Bolt	3	
16	A30A5-20003	Plate	3	
17	A30A7-40001	Coller	3	
18	A30A7-40002	Rubber	6	
19	A30C7-40120	Shaft, valve	1	
20	GB/T5783	M6X10 Bolt	1	
21	GB/T93	6 Lock Washer	1	
22	A30C7-40036	Bracket, valve lever	1	
23	GB/T5783	M8X25 Bolt	4	
24	GB/T937	8 Lock Washer	4	
25	GB/T97.1	8 Washer	8	
26	GB/T6170	M8 Nut	4	
27	A30A4-30000*4	Control ass'y	1	standard
-	A30B4-30000*4	Electric Multi-Valve Control ass'y	1	European Standard
-	A30C4-30000*4	Priority multi-way valve Control ass'y	1	Priority xfer

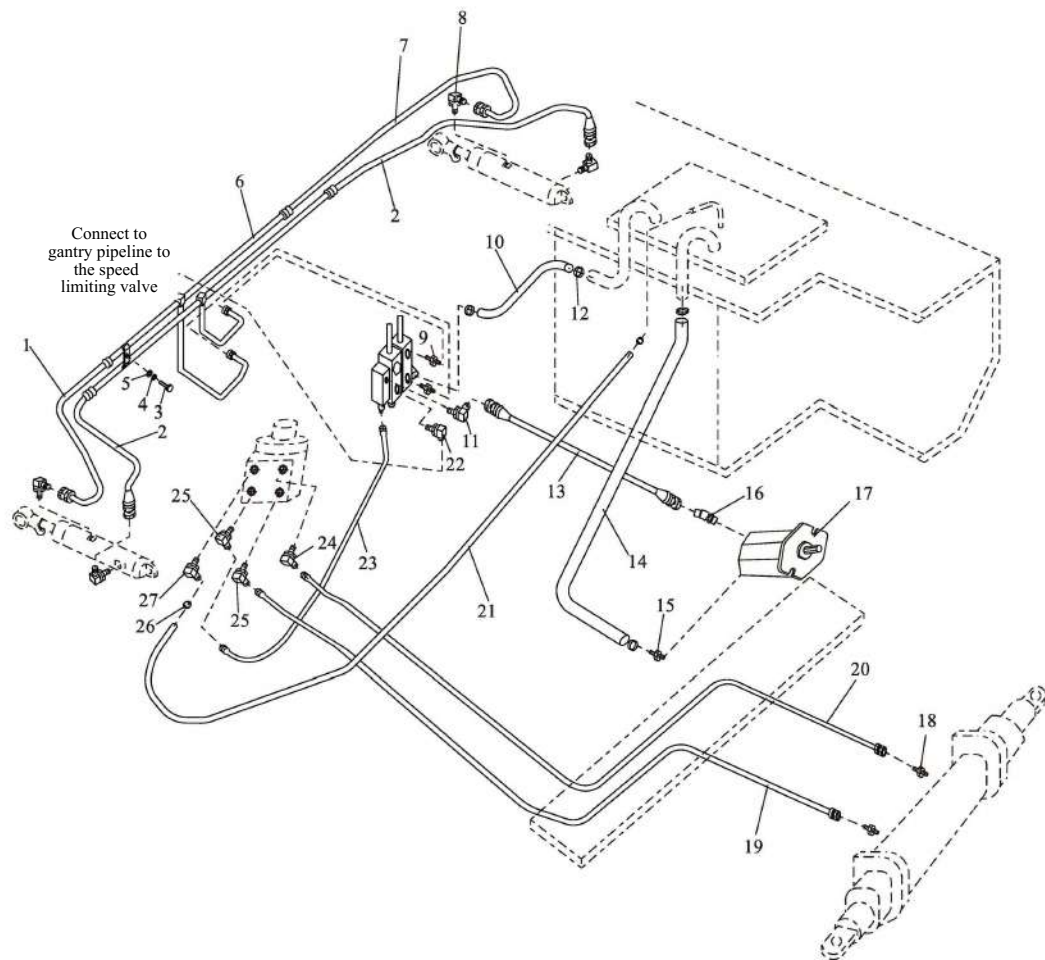


No.	Part No.	Description	Qty.	Remark
1	A30A7-40003	Knob, lift	1	
2	A30A7-40004	Knob, tilt	1	
3	A30A7-40005	Knob, sideways	1	
4	A30A7-40006	Knob, clamp	1	
5	A30A7-40007	Knob, rotate	1	
6	A30C7-40210	Joystick, lift	1	
7	A30C7-40220	Joystick, tilt	1	
8	A30C7-40230	Joystick, third valve	1	
9	A30C7-40240	Joystick, fourth valve	1	
10	A30C7-40250	Joystick, fifth valve	1	
11	A30C7-40004	1615 Steel Back Bearing	10	
12	A30C7-40005	Washer	2	
13	A30C7-40001	Pin	10	
14	GB/T97.1	6 Washer	10	
15	GB/T91	1.6X20 Pin, cotter	10	
16	A30C7-40002	Joint	5	
17	GB/T5786	M10 X 1.25X35 Bolt	3	
18	A30A5-20003	Plate	3	
19	A30A7-40001	Coller	3	
20	A30A7-40002	Rubber	6	
21	A30C7-40130	Shaft, valve	1	
22	GB/T5783	M6X10 Bolt	1	
23	GB/T93	6 Washer Jock	1	
24	A30C7-40046	Bracket, valve lever	1	
25	GB/T5783	M8X25 Bolt	4	
26	GB/T937	8 Washer Jock	4	



No.	Part No.	Description	Qty.	Remark
27	GB/T97.1	8 Washer	8	
28	GB/T6170	M8 Nut	4	
29	A30A4-30000*5	Multi-way valve Control ass'y	1	standard
-	A30B4-30000*5	Electric Multi-way Valve Control ass'y	1	European standard
-	A30C4-30000*5	Priority Multi-way Control ass'y	1	priority xfer

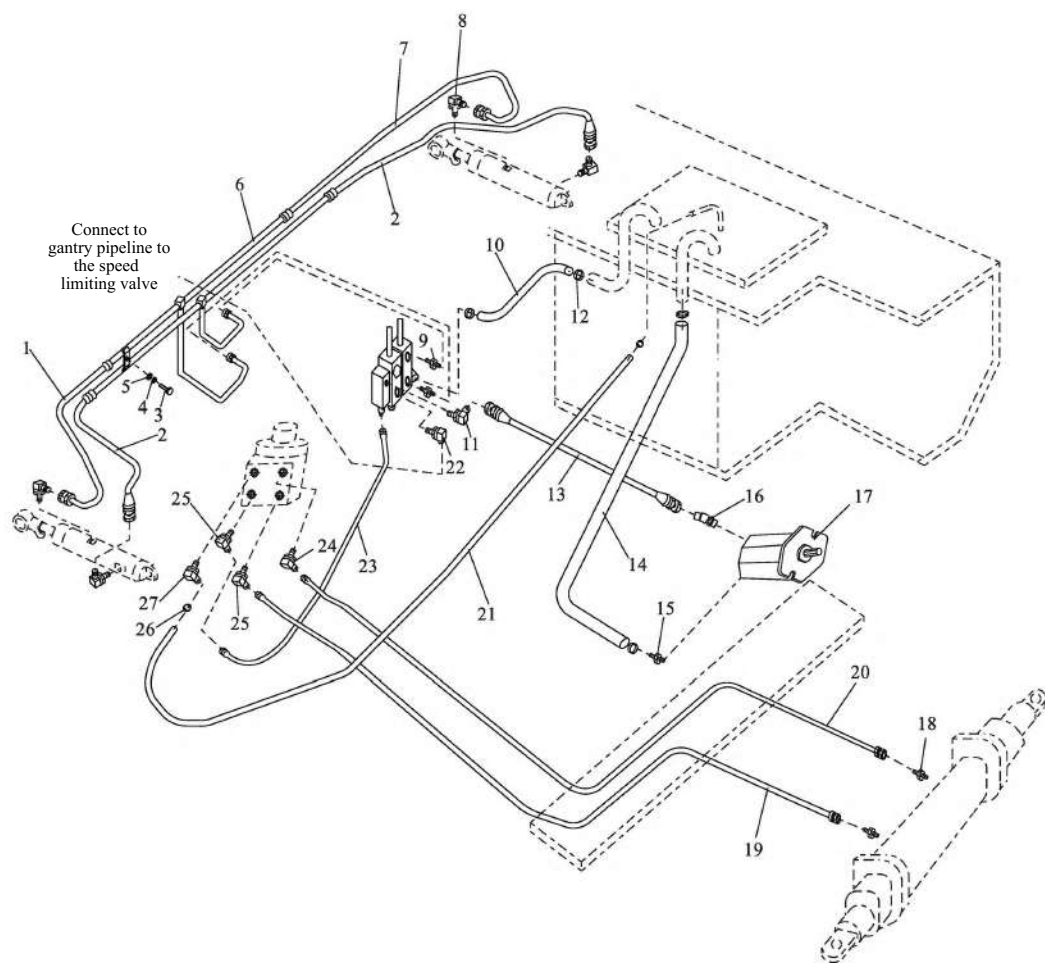
7- HYDRAULIC SYSTEM



06- Hydraulic Pipeline (EX-B)

TD/TG20~35-X3/X4/X10/X12/X13/X14/X17/X24/X25/X27/X28/
YN1/W1/W2/Y1/Y2/Y3/D1/JH2/R1/R2/R4/GQ1~3/S6

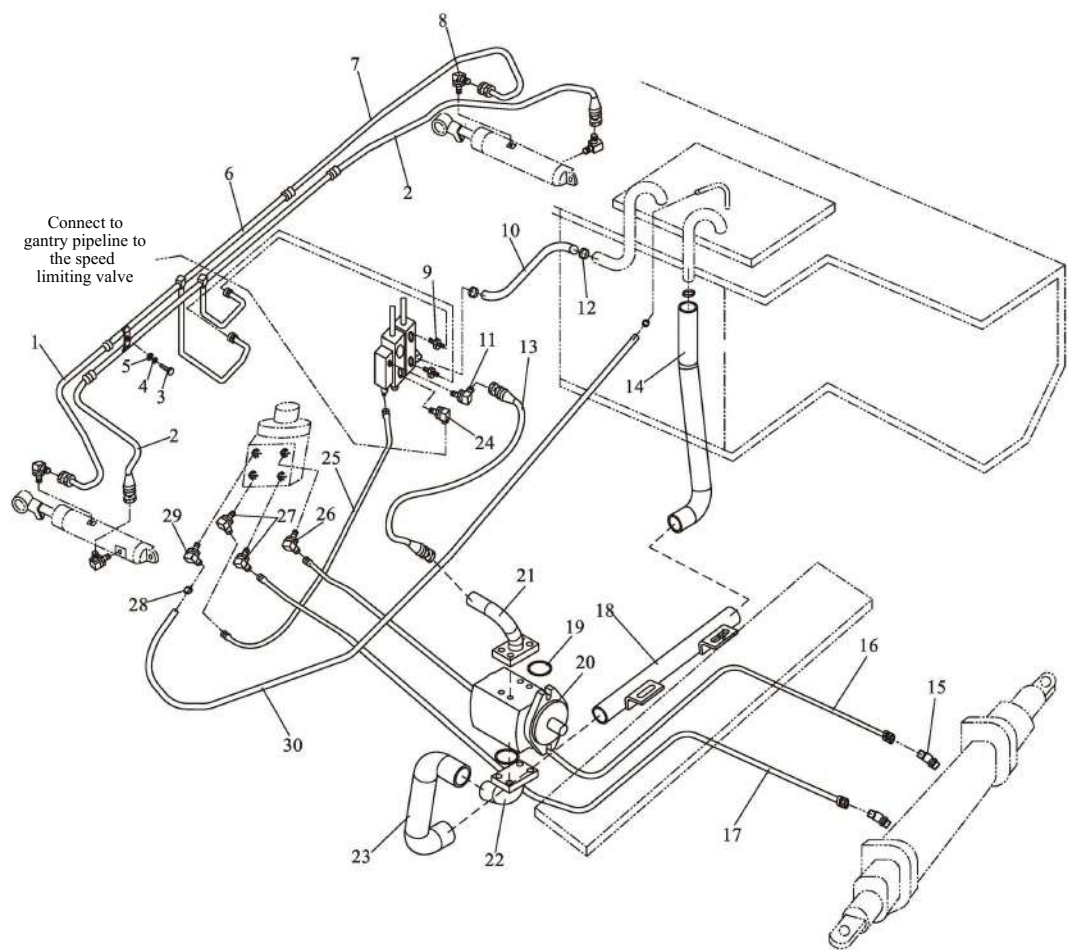
No.	Part No.	Description	Qty.	Remark
1	TGLBII-08037-H40*J	811X370 Hose (High pressure)	1	
2	TGIBII-08040*J	8II x 400 Hose (High pressure)	2	
3	GB/T5783	M10X25 Bolt	1	
4	GB/T93	10 Washer,lock	1	
5	GB/T97.1	10 Washer	1	
6	A30C4-00100	Steel pipe ass,y	1	
7	TGLBII-08039-H40*J	8II X 390 Hose (High pressure)	1	
8	GJT-05-00	Elbow	4	
9	GJT-18-00	Nipple	2	
10	A30C4-00001	Multi-way valve return pipe	1	2-piece/3-piece 4-piece/5-piece valve selection
-	A30C4-00002	Multi-way valve return pipe	1	
11	GJT-20-00	Elbow	1	5-piece valve selection
12	JB/T8870	50X32 Clip	4	
13	TGIBII-13122*G	13II X 1220 Hose (High pressure)	1	
14	A30A4-00002	Hose (Low pressure)	1	TD20-35-X2/X3/X4/X10 /X12/X13/X14/X17/YN1
-	A30D4-00001	Hose (Low pressure)	1	TD/Y20-30-W1/R1/R2/R4 /Y1/Y2/Y3/S6
-	A30G4-00001	Hose (Low pressure)	1	TD30-35-W2/D1/JH2
-	A30S4-00002	Hose (Low pressure)	1	TG20-30-GQ1-3
15	GJT-08-00	Nipple	1	
16	GJT-09-00	Elbow	1	
17	A30A4-20000	Gear pump	1	TD3Q-35-X10/XB/X14/ X24/X25/YN1
-	A20A4-20000	Gear pump	1	TD20~25-X3/X4/X12/X17/ X28/X27/YN1
-	A30D4-20000	Gear pump	1	TD30-W1/Y2/Y3
-	A20D4-20000	Gear pump	1	
-	A30E4-20000	Gear pump	1	TD/Y30-35-R2/R4/W2 /D1/JH2/GQ1-3/S6
-	A20E4-20000	Gear pump	1	TD/Y20-25-R1/R4/W2 ZD1/JH2/GQ1-3/S6



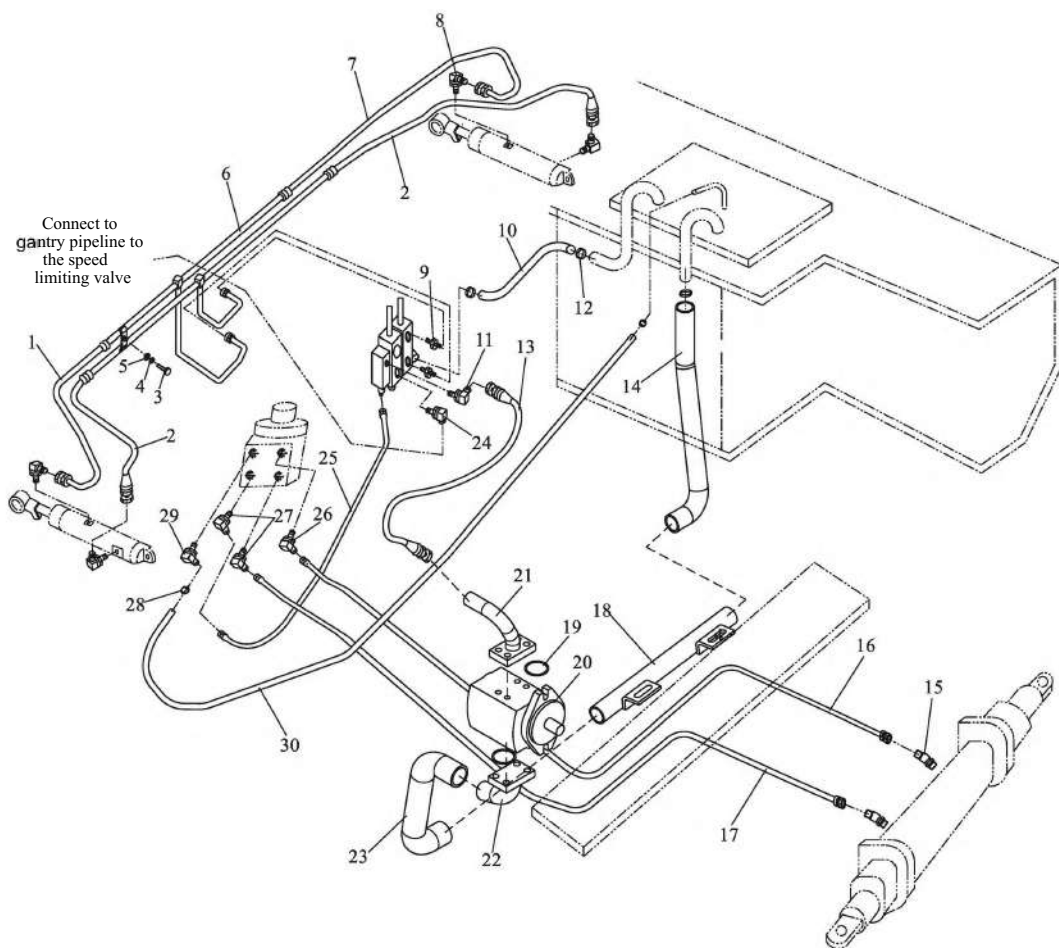
No.	Part No.	Description	Qty.	Remark
18	GJT-17-00	Nipple	2	
19	TGIBI-08170*G	81X1700 Hose (High pressure)	1	2-2.5t
-	TGIBI-08180*G	81X1800 Hose (High pressure)	1	3-3.5t
20	TGIBI-08180*G	81X1800 Hose (High pressure)	1	2-2.5t
-	TGIBI-08190*G	81X1900 Hose (High pressure)	1	3-3.5t
21	TG000-13150	13X1500 Hose (low pressure)	1	
22	GJT-19-00		1	standard car
-	GJT-70-00	Through joint	1	Euro standard car
23	TGUBI-08021-H55h55*G	81X215 Hose (High pressure)	1	
24	GJT-11-00	Elbow	1	For 2-piece valve
-	GJT-11-00	Elbow	2	For 3-piece valve
-	GJT-11-00	Elbow	3	For 4-piece valve
-	GJT-11-00	Elbow	4	For 5-piece valve
25	GJT-12-00	Elbow	2	For 2-piece valve
-	GJT-12-00	Elbow	3	For 3-piece valve
-	GJT-12-00	Elbow	4	For 4-piece valve
-	GJT-12-00	Elbow	5	For 5-piece valve
26	JB/T8870	25X16 Clip	2	
27	GJT-13-00	Elbow	1	

7- HYDRAULIC SYSTEM

07- Hydraulic Pipeline (EX-B) TD20~30-S2/S5



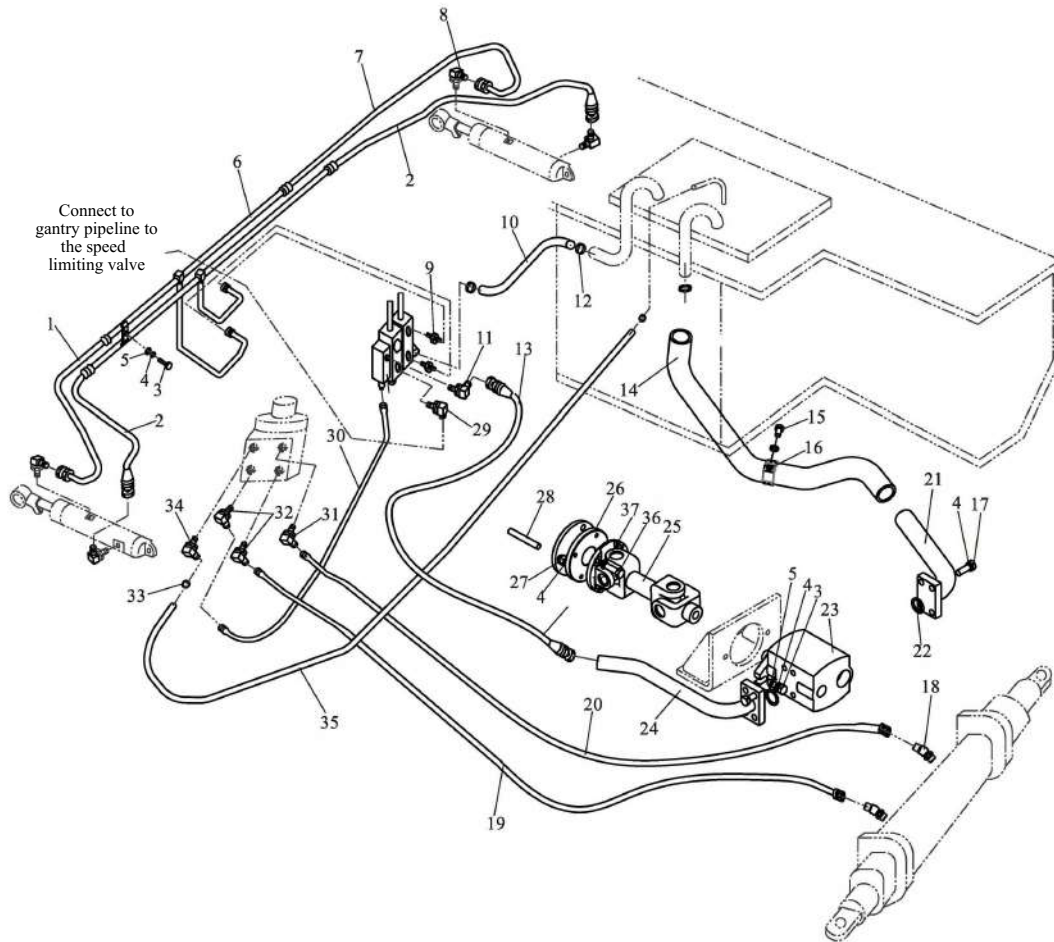
No.	Part No.	Description	Qty.	Remark
1	TGLBII-08037-H40*J	8II x 370Hose (High pressure)	1	
2	TGIBII-08040*J	8II x 400 Hose (High pressure)	2	
3	GB/T5783	M10X25 Bolt	1	
4	GB/T93	10 Washer,lock	1	
5	GB/T97.1	10 Washer	1	
6	A30C4-00100	Tilt cylinder Steel pipe ass'y	1	
7	TGLBII-08039-H40*J	8IIx 390 Hose (High pressure)	1	
8	GJT-05-00	Elbow	4	
9	GJT-18-00	Nipple	2	
10	A30C4-00001	Hose	1	2-piece/3-piece /4-piece valve selection 5-piece valve selection
-	A30C4-00002	Hose	1	
11	GJT-20-00	Elbow	1	
12	JB/T8870	50X32 Clip	6	
13	TGIBII-13147*G	13II X 1470 Hose (High pressure)	1	
14	A30BA4-00002	2 Hose (low pressure)	1	
15	GJT-17-00	Nipple	2	
16	TGIBI-08180*G	81xI800 Hose (High pressure)	1	TD20 -25-S2/S5
-	TGIBI-08190*G	81x1900 Hose (High pressure)	1	TD30-S2/S5
17	TGIBI-08170*G	81x1700 Hose (High pressure)	1	TD20 -25-S2/S5
-	TGIBI-08180*G	81xI800 Hose (High pressure)	1	TD30-S2/S5
18	A30BA4-00100	Pipe ass ⁵ y	1	
19	GB/T3452.1	25X3.55 Bolt	2	
20	A30F4-20000	Gear pump	1	TD30-S2
-	A30BA4-20000	Gear pump	1	TD30-S5



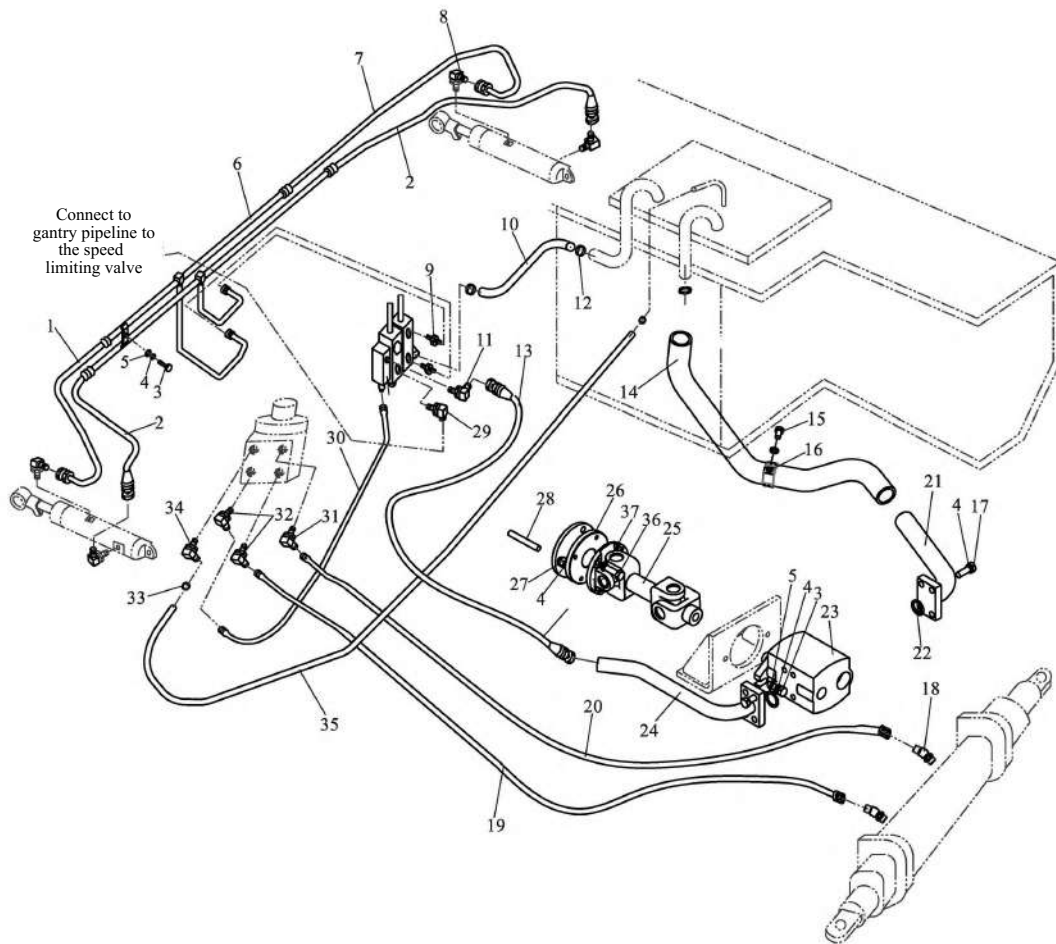
No.	Part No.	Description	Qty.	Remark
—	A20F4-20000	Gear pump	1	TD20 -25-S2
—	A20BA4-20000	Gear pump	1	TD20—25-S5
21	GJT-178-00	Pump oil outlet connector	1	
22	GJT-221-00	Pump oil inlet connector	1	
23	A30BA4-00001	1 Hose (low pressure)	1	
24	GJT-19-00	Elbow	1	standard
—	GJT-70-00	Through joint	1	Euro standard
25	TGUBI-08021-H55h55*G	81X215 Hose (High pressure)	1	
26	GJT-11-00	Elbow	1	For 2-piece valve
—	GJT-11-00	Elbow	2	For 3-piece valve
—	GJT-11-00	Elbow	3	For 4-piece valve
—	GJT-11-00	Elbow	4	For 5-piece valve
27	GJT-12-00	Elbow	2	For 2-piece valve
—	GJT-12-00	Elbow	3	For 3-piece valve
—	GJT-12-00	Elbow	4	For 4-piece valve
—	GJT-12-00	Elbow	5	For 5-piece valve
28	JB/T8870	25X16 Clip	2	
29	GJT-13-00	Elbow	1	
30	TG000-13015	13x1500 Hose (low pressure)	1	

7- HYDRAULIC SYSTEM

08- Hydraulic Pipeline (EX-B) TG20~35-S7



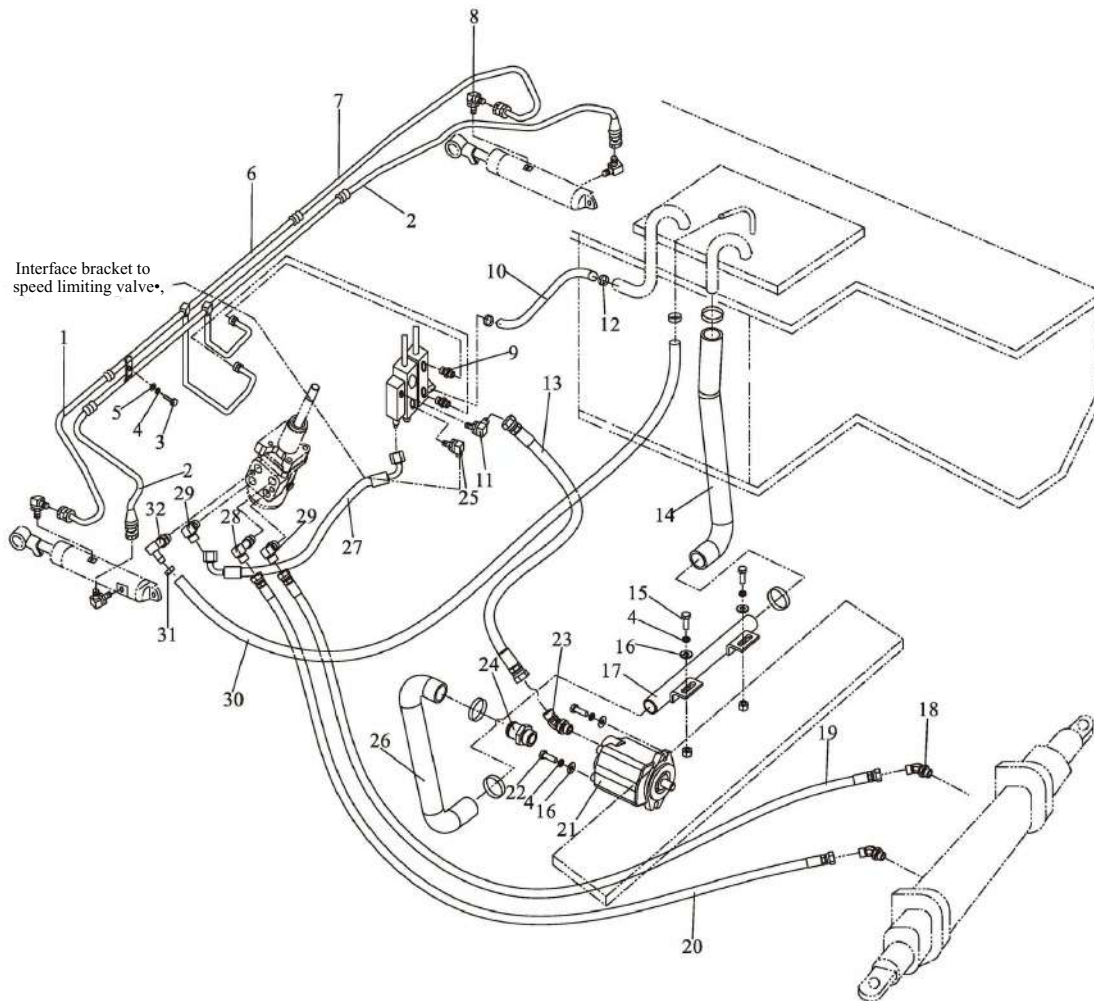
No.	Part No.	Description	Qty.	Remark
1	TGLBII-08037-H40*J	8II x 370 Hose (High pressure)	1	
2	TGIBII-08040*J	8II X 400 Hose (High pressure)	2	
3	GB/T5783	M10 X25 Bolt	3	
4	GB/T93	10 Washer,lock	4	
5	GB/T97.1	10 Washer	3	
6	A30C4-00100	Steel pipe ass'y	1	
7	TGLBII-08039-H40*J	8II X 390 Hose (High pressure)	1	
8	GJT-05-00	Elbow	4	
9	GJT-18-00	Nipple	2	for 2-piece/3-piece/ 4-piece valves
10	A30C4-00001	Hose	1	
—	A30C4-00002	Hose	1	5-piece valve selection
11	GJT-20-00	Elbow	1	
12	JB/T8870	50X32 Clip	4	
13	TGIBII-13190*G	13II X 1900 Hose (High pressure)	1	
14	A30BD4-00005	Hose (low pressure)	1	
15	GB/T5783	M10X16 Bolt	1	
16	D30A1-11002	Clamp	1	
17	GB/T5786	M10X1.25X25 Bolt	8	
18	GJT-17-00	Joint	2	
19	TGIBI-08180*G	81XI800 Hose (High pressure)	1	3-3.5t
—	TGIBI-08170*G	81X1700 Hose (High pressure)	1	2-2.5t
20	TGIBI-08190*G	81X1900 Hose (High pressure)	1	3-3.5t
—	TGIBI-08180*G	81XI800 Hose (High pressure)	1	2-2.5t
21	GJT-228-00	Suction hose joint	1	
22	GB/T3452.1	24X3.55 Bolt	2	



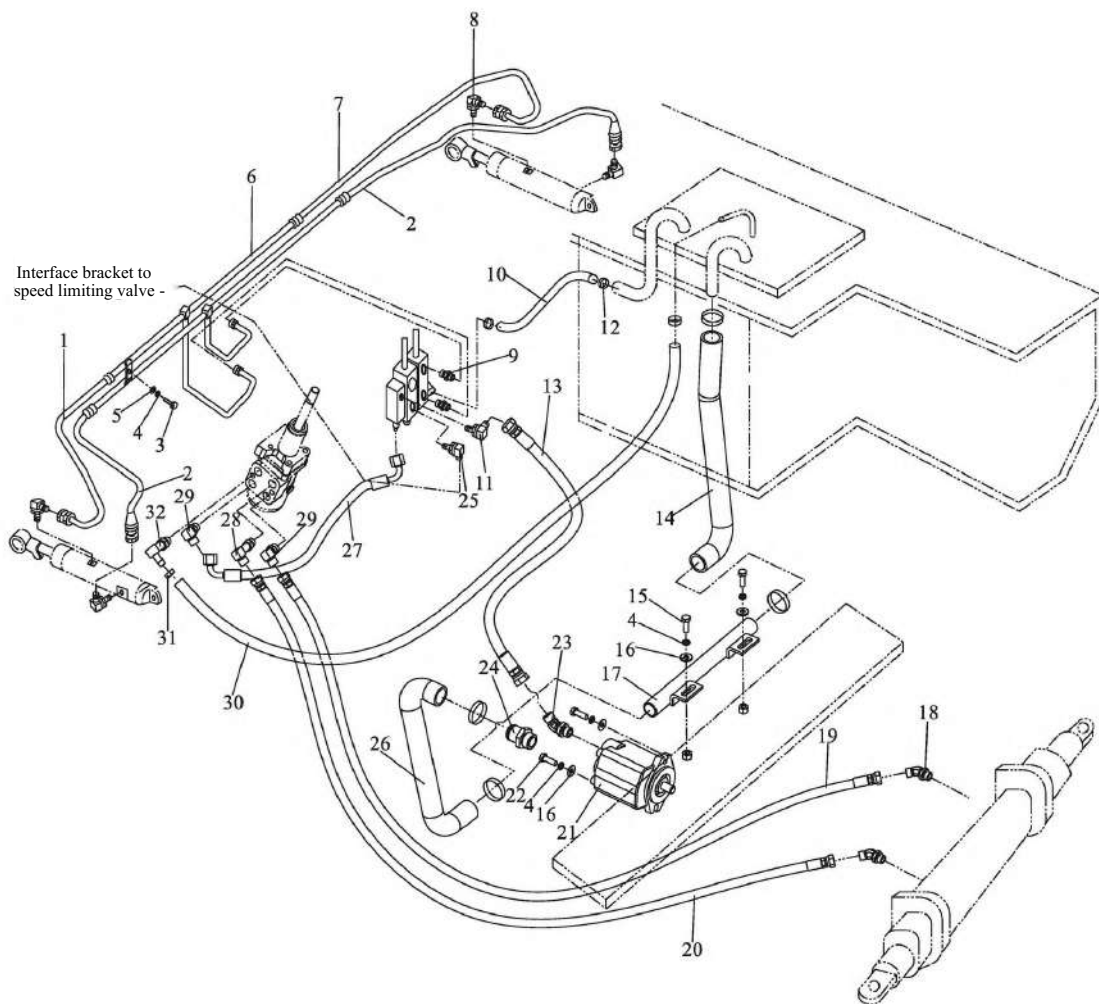
No.	Part No.	Description	Qty.	Remark
23	A30BD4-20000	Gear pump	1	3-3.5t
	A20BD4-20000	Gear pump	1	2-2.5t
24	A30BD4-00200	Pump oil outlet connector	1	
25	A30BD4-00001	Universal coupling	1	
26	A30BD4-00002	Connecting flange	1	
27	GB/T6170	M10 X 1.25 Nut	3	
28	A30BD4-00003	Bolt	3	
29	GJT-19-00	Elbow	1	standard
-	GJT-70-00	Elbow	1	Euro standard
30	TGUBI-08021-H55h55*G	81X215 Hose (High pressure).	1	
31	GJT-11-00	Elbow	1	For 2-piece valve
-	GJT-11-00	Elbow	2	For 3-piece valve
-	GJT-1b00	Elbow	3	For 4-piece valve
-	GJT-11-00	Elbow	4	For 5-piece valve
32	GJT-12-00	Elbow	2	For 2-piece valve
-	GJT-12-00	Elbow	3	For 3-piece valve
-	GJT-12-00	Elbow	4	For 4-piece valve
-	GJT-12-00	Elbow	5	For 5-piece valve
33	JB/T8870	25X16 Clip	2	
34	GJT-13-00	Elbow	1	
35	TG000-13015	613X1500 Hose (low pressure)	1	
36	GB/T5783	M8X20 Bolt	4	
37	GB/T93	8 Lock Washer	4	

7- HYDRAULIC SYSTEM

09- Hydraulic Pipeline (EX-B) TD30~35-KMS4



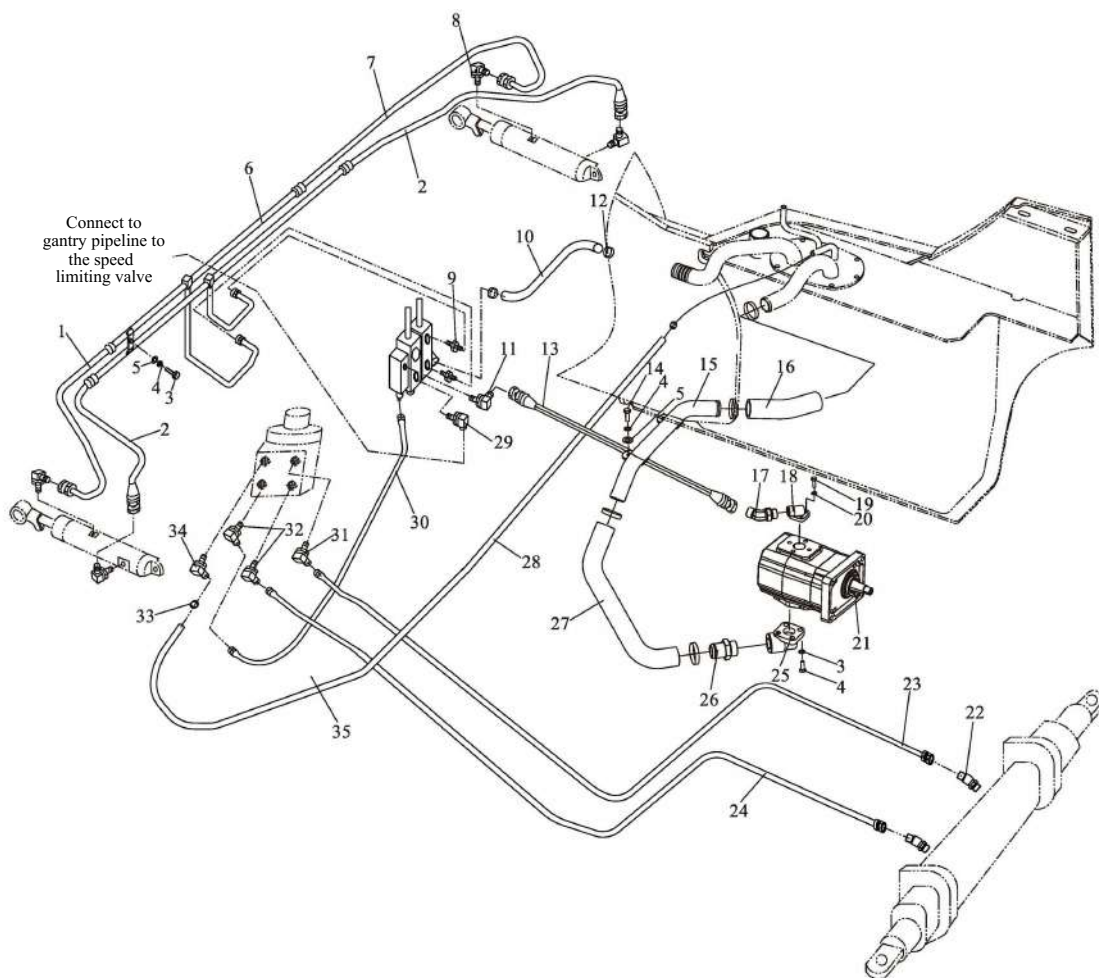
No.	Part No.	Description	Qty.	Remark
1	TGLBII-08037-H40*J	8II X 370 Hose (High pressure)	1	
2	TGIBII-08040*J	8II x 400 Hose (High pressure)	2	
3	GB/T5783	M10x25 Bolt	1	
4	GB/T93	10 Lock Washer	5	
5	GB/T97.1	10 Washer	1	
6	A30C4-00100	Steel pipe ass'y	1	
7	TGLBII-08039-H40*J	8II X 390 Hose (High pressure)	1	
8	GJT-05-00	Elbow	4	
9	GJT-18-00	Nipple	2	
10	A30C4-00001	Hose	1	2piece/3piece/ 4piece/valve selection 5-piece valve selection
—	A30C4-00002	Hose	1	
11	GJT-20-00	Elbow	1	
12	JB/T8870	50X32 Clip	4	
13	TGIBII-13147*G	13IIx1470 Hose (High pressure)	1	
14	A30BA4-00002	2 Hose (low pressure)	1	
15	GB/T5783	M10X20 Bolt	2	
16	GB/T96	10 Washer	1	
17	A30BA4-00100	Pipe ass'y	1	
18	GJT-17-00	Nipple	2	standard bridge selection
—	GJT-10-00	Through joint	2	casting bridge selection
19	TGIBI-08190*G	81x1900 Hose (High pressure)	1	standard bridge selection
—	TGUBI-08200H2000h50*G	81X2000 Hose (High pressure)	1	casting bridge selection
20	TGIBI-08180*G	81X1800 Hose (High pressure)	1	standard bridge selection
—	TGUBI-08190H1900h50*G	81X1900 Hose (High pressure)	1	casting bridge selection
21	A30D4-20000	Gear pump	1	
22	GB/T5783	M10 X 30 Bolt	2	



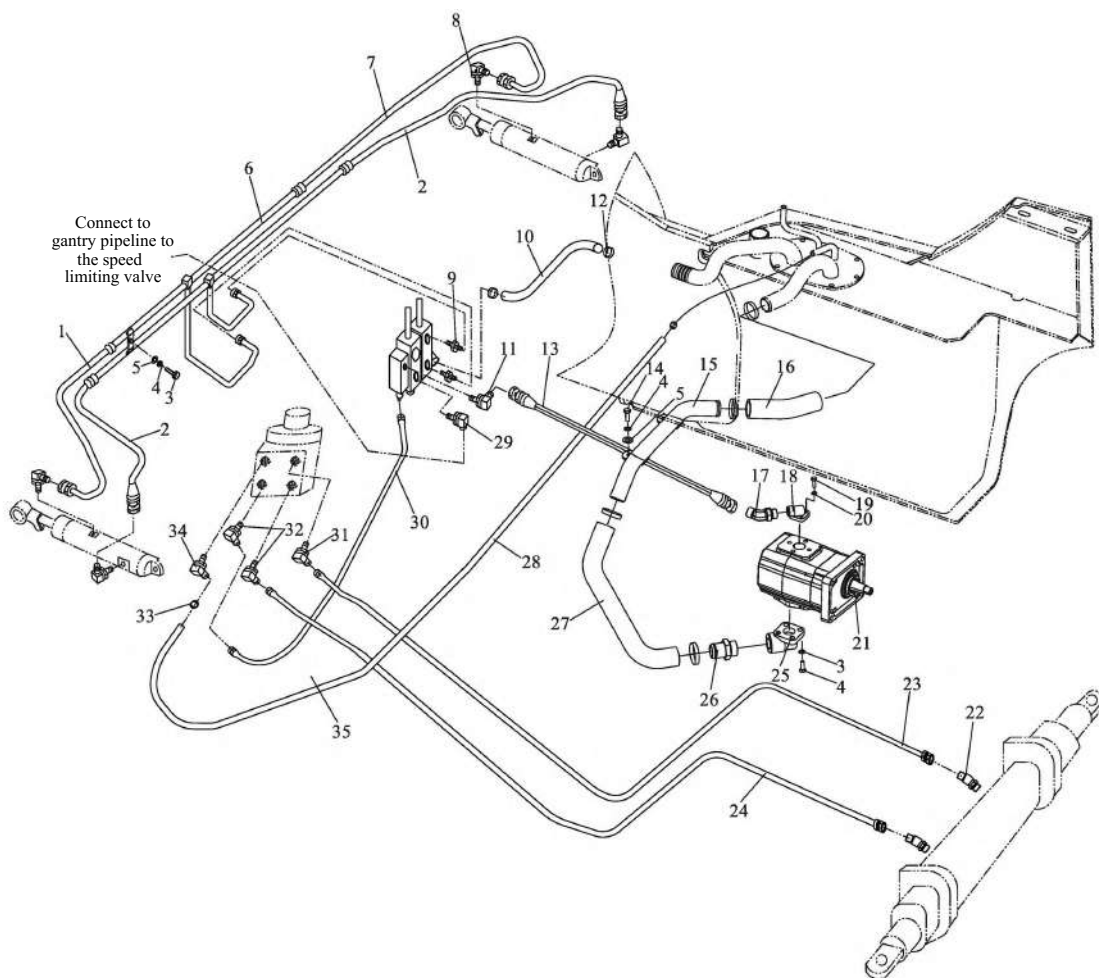
No.	Part No.	Description	Qty.	Remark
23	GJT-09-00	Elbow	1	
24	GJT-08-00	Nipple	1	
25	GJT-19-00	Elbow	1	standard
-	GJT-70-00	Through joint	1	Euro standard
26	A30BC4-00001	1 Hose (low pressure)	1	
27	TGUBBI-08021-H55h55*G	81X210 Hose (High pressure).	1	
28	GJT-11-00	Elbow	1	For 2-piece valve
-	GJT-11-00	Elbow	2	For 3-piece valve
-	GJT-11-00	Elbow	3	For 4-piece valve
-	GJT-11-00	Elbow	4	For 5-piece valve
29	GJT-12-00	Elbow	2	For 2-piece valve
-	GJT-12-00	Elbow	3	For 3-piece valve
-	GJT-12-00	Elbow	4	For 4-piece valve
-	GJT-12-00	Elbow	5	For 5-piece valve
30	TG000-13150	613x1500 Hose (low pressure)	1	
31	JB/T8870	25X16 Clip	2	
32	GJT-13-00	Elbow	1	

7- HYDRAULIC SYSTEM

10- Hydraulic Pipeline (EX-B) TD30~35-KD1

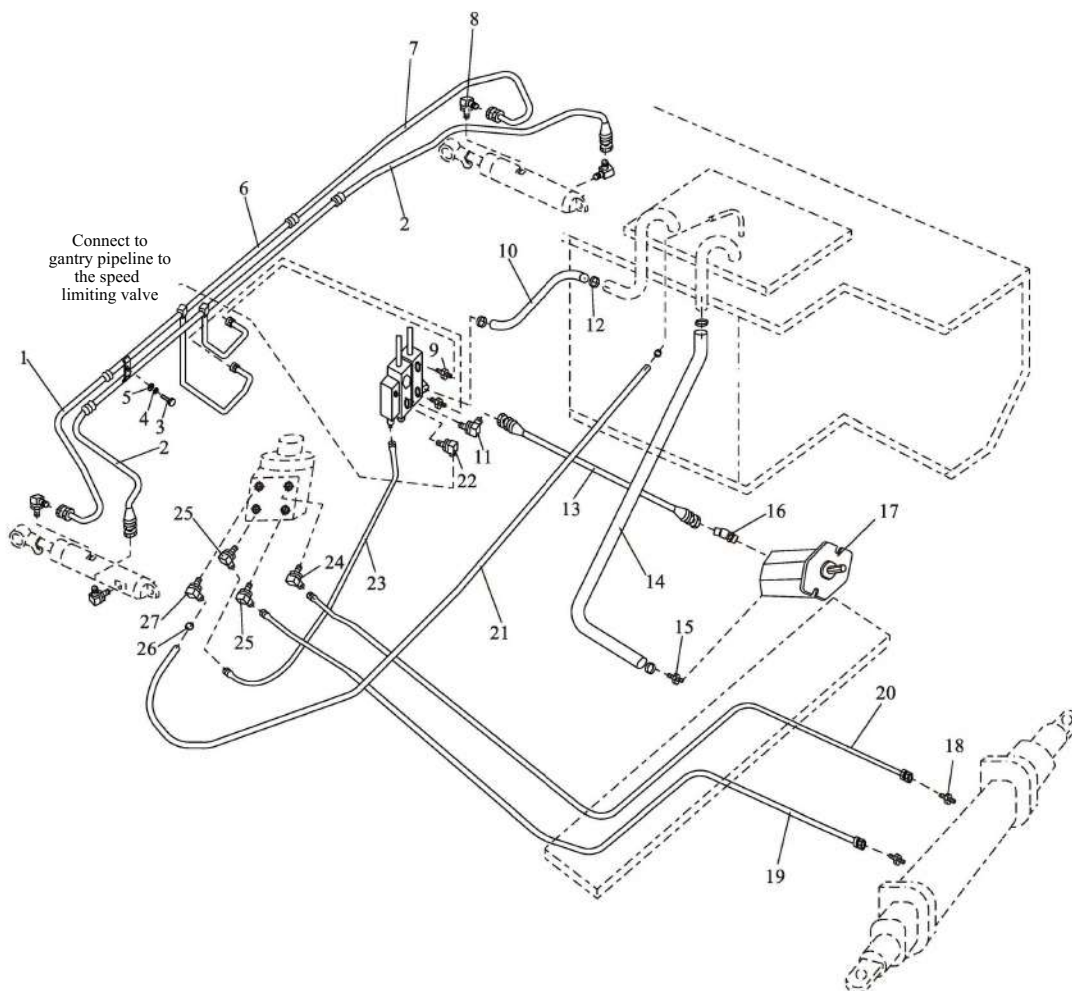


No.	Part No.	Description	Qty.	Remark
1	TGLBII-08037-H40*J	8IIX 370 Hose (High pressure)	1	2piece/3piece/ 4piece/valve selection For 5-piece selection
2	TGIBII-08040*J	8IIX400 Hose(High pressure)	2	
3	GB/T5783	M10X25 Bolt	4	
4	GB/T93	10 Washer,lock	6	
5	GB/T97.1	10 Washer	3	
6	A30C4-00100	Steel pipe ass'y	1	
7	TGLBII-08039-H40*J	811x390 Hose (High pressure)	1	
8	GJT-05-00	Elbow	4	
9	GJT-18-00	Nipple	2	
10	A30C4-00001	Hose	1	
-	A30C4-00002	Hose	1	
11	GJT-20-00	Elbow	1	3-3.5t
12	JB/T8870	48X40 Clip	6	
13	TGIBII-13147*G	13IIX1470 Hose (High pressure)	1	
14	GB/T5783	M10X16Bolt	1	
15	A30BN4-00010	Hose	1	
16	A30BN4-00001	I Hose	1	
17	GJT-09-00	Pump oil joint	1	
18	A30BN4-00004	Delivery connection	1	
19	GB/T5783	M6X20 Bolt	3	
20	GB/T93	10 Lock Washer	3	
21	A30BN4-20000	Gear pump	1	2-2.5t
-	A20BN4-20000	Gear pump	1	
22	GJT-17-00	Joint	2	3-3.5t
23	TGIBI-08180*G	81x1800 Hose (High pressure)	1	



No.	Part No.	Description	Qty.	Remark
-	TGIBI-08170*G	81X1700 Hose (High pressure)	1	2-2.5t
24	TGIBI-08190*G	81X1900 Hose (High pressure)	1	3-3.5t
-	TGIBI-08180*G	81X1800 Hose (High pressure)	1	2-2.5t
25	A30BN4-00003	Inlet adaptor	1	
26	GJT-08-00	Nipple	1	
27	A30BN4-00002	II Hose	1	
28	TG000-13015	13X1500 Hose (low pressure)	1	
29	GJT-19-00	Elbow	1	standard car
-	GJT-70-00	Elbow	1	Euro standard
30	TGUBI-08021-H55h55*G	81X215 Hose (High pressure).	1	
31	GJT-11-00	Elbow	1	For 2-piece valve
-	GJT-11-00	Elbow	2	For 3-piece valve
-	GJT-11-00	Elbow	3	For 4-piece valve
-	GJT-11-00	Elbow	4	For 5-piece valve
32	GJT-12-00	Elbow	2	For 2-piece valve
-	GJT-12-00	Elbow	3	For 3-piece valve
-	GJT-12-00	Elbow	4	For 4-piece valve
-	GJT-12-00	Elbow	5	For 5-piece valve
33	JB/T8870	25X16 Clip	2	
34	GJT-13-00	Elbow	1	

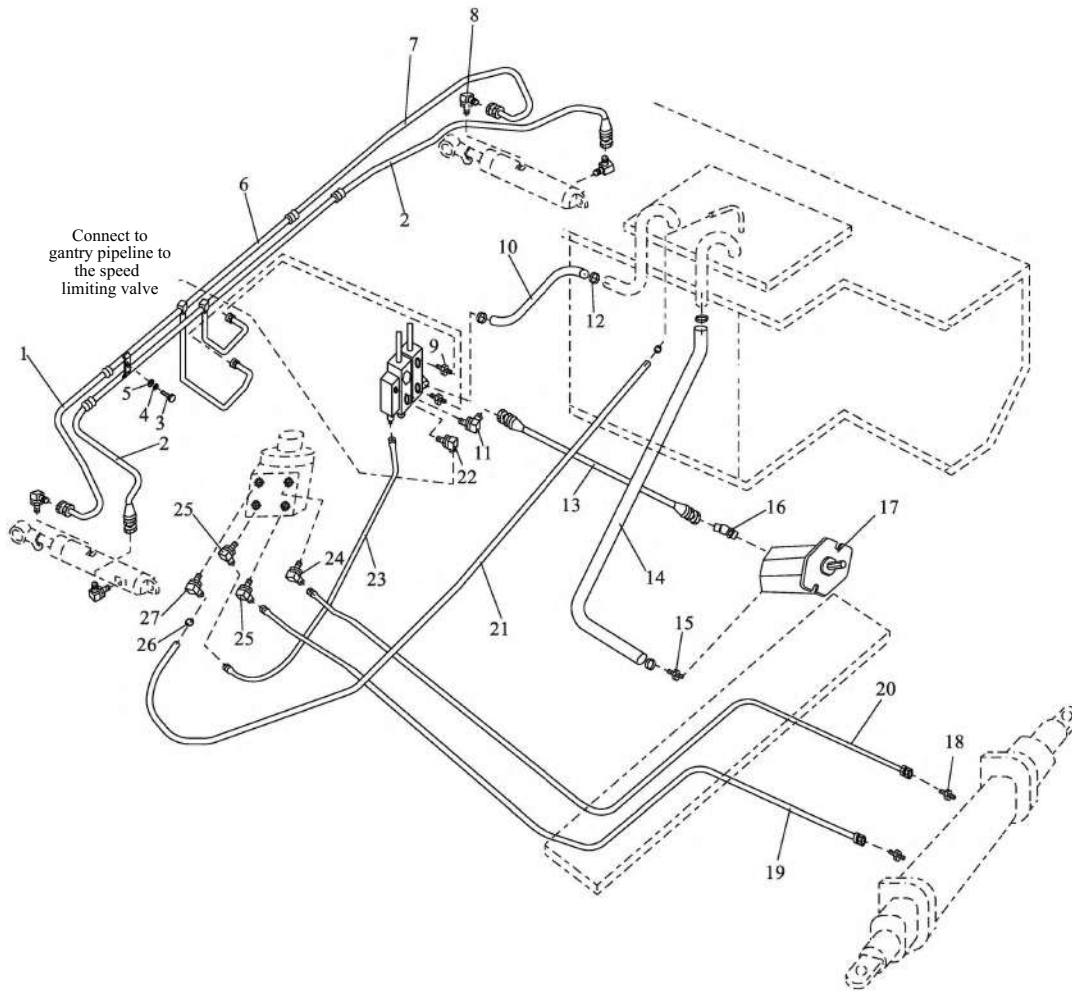
7- HYDRAULIC SYSTEM



11- Hydraulic Pipeline (EX-A) TD20~35-

X3/X4/X10/X12/X13/X14/X17/X24/X25/X27/X28/
N1/W1/W2/N1/N2/N3/D 1/IB2/R1/R2/R4/GQ1~3/S6

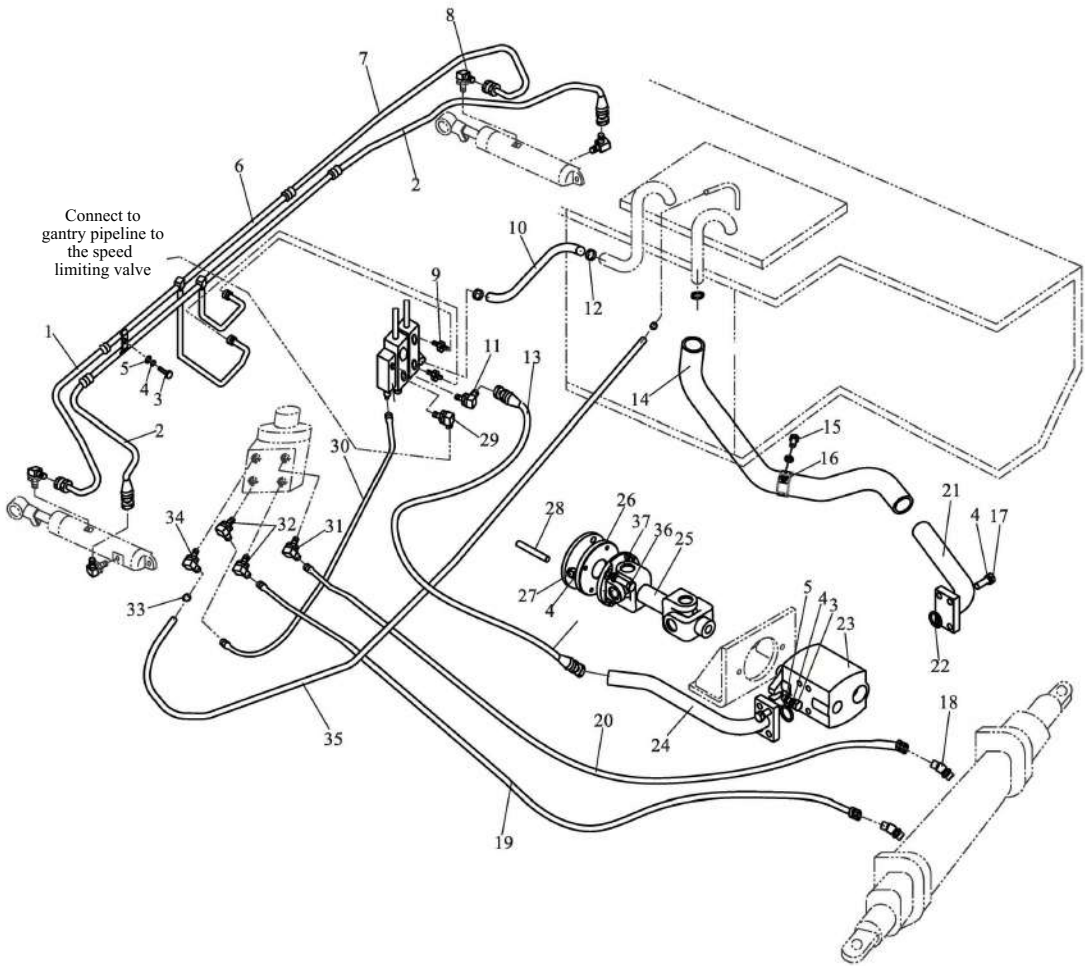
No.	Part No.	Description	Qty.	Remark
1	TGLCII-08037-H40*J	8IIx370 Hose (High pressure)	1	
2	TGICII-08040*J	8IIx400 Hose (High pressure)	2	
3	GB/T5783	M10x25 Bolt	1	
4	GB/T93	10 lock Washer	1	
5	GB/T97.1	10 Washer	1	
6	A30BD4-00100	Steel pipe assy	1	
7	TGLCII-08039-H40*J	8IIx390 Hose (High pressure)	1	
8	GJT-229-00	Elbow	4	
9	GJT-18-00	Nipple	2	
10	A30C4-00001	Hose	1	Two-piece/three-piece /four-piece valve selection Five-piece valve selection
-	A30C4-00002	Hose	1	
11	GJT-230-00	Elbow	1	
12	JB/T8870	50X32 Clip	4	
13	TGICII-13122*G	13IIx1220 Hose (High pressure)	1	
14	A30A4-00002	Hose (low pressure).	1	TD20-35-X2/X3/X4/X10 /X12/X13/X14/X17/YN1
-	A30D4-00001	Hose (low pressure).	1	
-	A30G4-00001	Hose (low pressure)	1	TD/Y20-30-W1/R1/R2/R4 /Y1/Y2/Y3/S6
-	A30S4-00002	Hose (low pressure)	1	TD30-35-W2/D1/JH2
15	GJT-08-00	Nipple	1	TG20 -30-GQ1 -3
16	GJT-322-00	Elbow	1	
17	A30A4-20000	Gear pump	1	TD30-35-X10/X13/X14/ X24/X25/YN1
-	A20A4-20000	Gear pump	1	
-	A30D4-20000	Gear pump	1	TD20-25-X3/X4/X12/X17/ X28/X27/YN1
-	A20D4-20000	Gear pump	1	TD30-W1/Y2/Y3
-	A30E4-20000	Gear pump	1	TD20-25-W1/Y1/Y3
-	A20E4-20000	Gear pump	1	TD/Y30-35-R2/R4/W2 /D1/JH2/GQ1-3/S6
-			1	TD/Y20 -25-R1/R4/W2 /D1/JH2/GQ1-3/S6



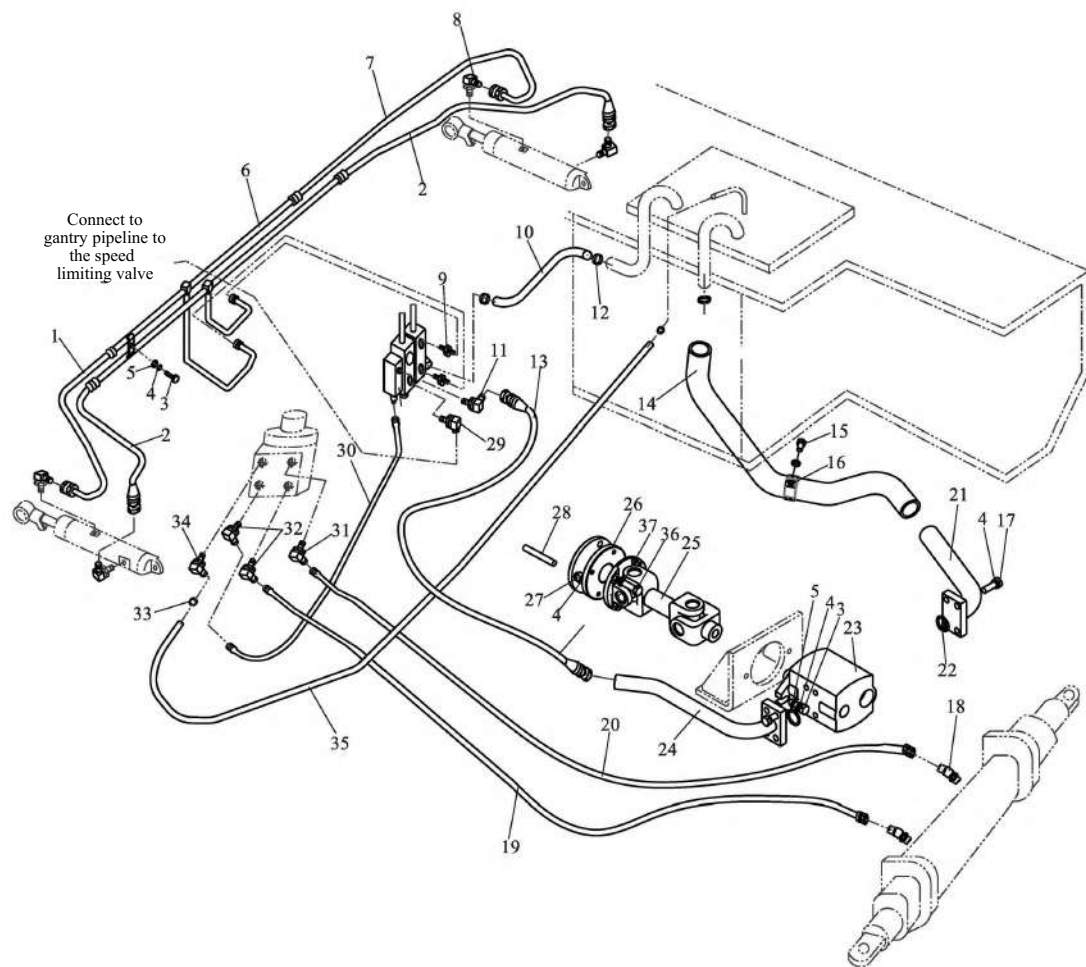
No.	Part No.	Description	Qty.	Remark
18	GJT-231-00	45° Nipple	2	
19	TGICI-08170*G	81X1700 Hose (High pressure)	1	2-2.5t
-	TGICI-08180*G	81X1800 Hose (High pressure)	1	3-3.5t
20	TGICI-08180*G	81X1800 Hose (High pressure)	1	2-2.5t
-	TGICI-08190*G	81X1900 Hose (High pressure)	1	3-3.5t
21	TG000-13150	13X1500 Hose (low pressure).	1	
22	GJT-232-00	Elbow	1	standard
-	GJT-429-00	Through joint	1	Euro standard
23	TGUBCI-08021-H55h55*C	81X215 Hose (High pressure)	1	
24	GJT-233-00	Elbow	1	For 2-piece valve
-	GJT-233-00	Elbow	2	For 3-piece valve
-	GJT-233-00	Elbow	3	For 4-piece valve
-	GJT-233-00	Elbow	4	For 5-piece valve
25	GJT-234-00	Elbow	2	For 2-piece valve
	GJT-234-00	Elbow	3	For 3-piece valve
-	GJT-234-00	Elbow	4	For 4-piece valve
-	GJT-234-00	Elbow	5	For 5-piece valve
26	JB/T8870	25X16 Clip	2	
27	GJT-13-00	Elbow	1	

7- HYDRAULIC SYSTEM

12- Hydraulic Pipeline (EX-A) TG20~35-S7



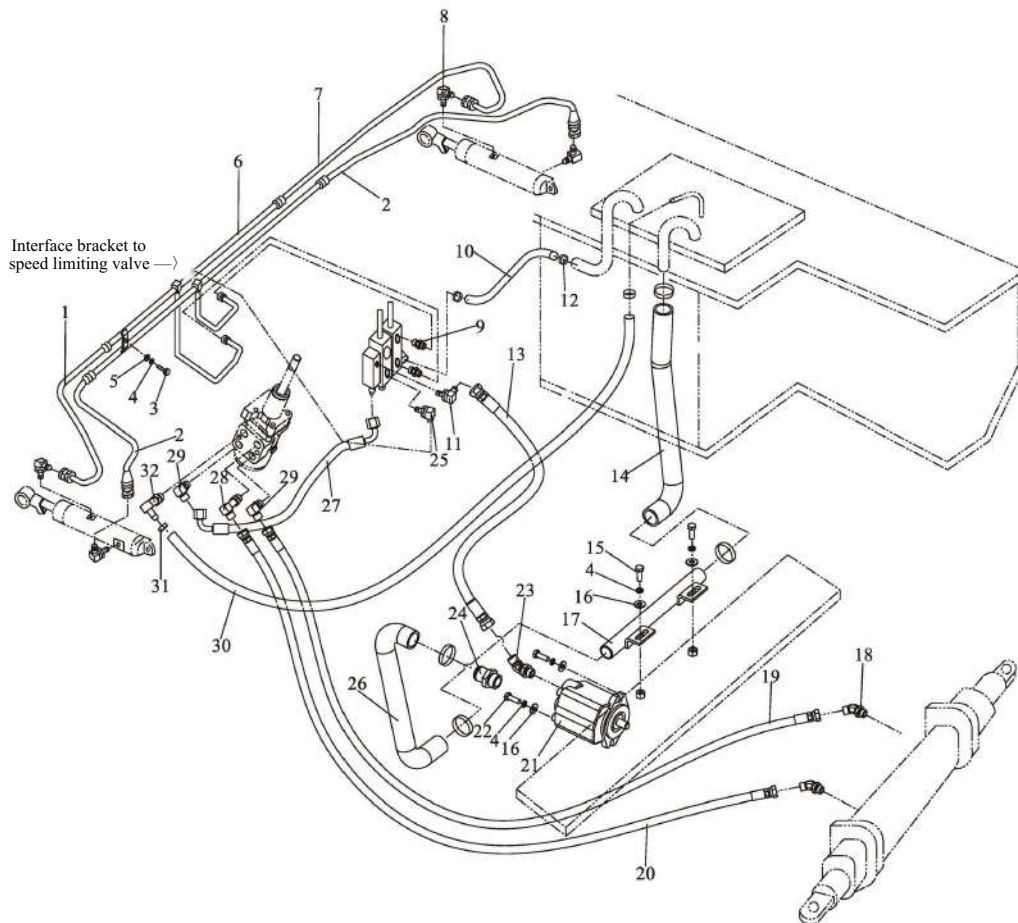
No.	Part No.	Description	Qty.	Remark
1	TGLCII-08037-H40*J	8IIx370 Hose (High pressure)	1	
2	TGICII-08040*J	8II X 400 Hose (High pressure)	2	
3	GB/T5783	M10X25 Bolt	3	
4	GB/T93	10 Washer,lock	4	
5	GB/T97.1	10 Washer	3	
6	A30BD4-00100	Steel pipe ass'y	1	
7	TGLCII-08039-H40*J	8II1x390 Hose (High pressure)	1	
8	GJT-229-00	Elbow	4	
9	GJT-18-00	Nipple	2	
10	A30C4-00001	Hose	1	For 2-piece/ 3-piece/ 4-piece valves
-	A30C4-00002	Hose	1	For 5-piece valve
11	GJT-230-00	Elbow	1	
12	JB/T8870	50X32 Clip	4	
13	TGICII-13190*G	13IIx1900 Hose (High pressure)	1	
14	A30BD4-00005	Hose (low pressure)	1	
15	GB/T5783	M10X16 Bolt	1	
16	D30A1-11002	Clamp	1	
17	GB/T5786	M10x 1.25x25 Bolt	8	
18	GJT-231-00	45° joint	2	
19	TGICI-08180*G	81x1800 Hose (High pressure)	1	3-3.5t
-	TGICI-08170*G	81x1700 Hose (High pressure)	1	2-2.5t
20	TGICI-08190*G	81x1900 Hose (High pressure)	1	3-3.5t
-	TGICI-08180*G	81x1800 Hose (High pressure)	1	2-2.5t
21	GJT-228-00	Suction hose joint	1	
22	GB/T3452.1	24X3.55 Bolt	2	



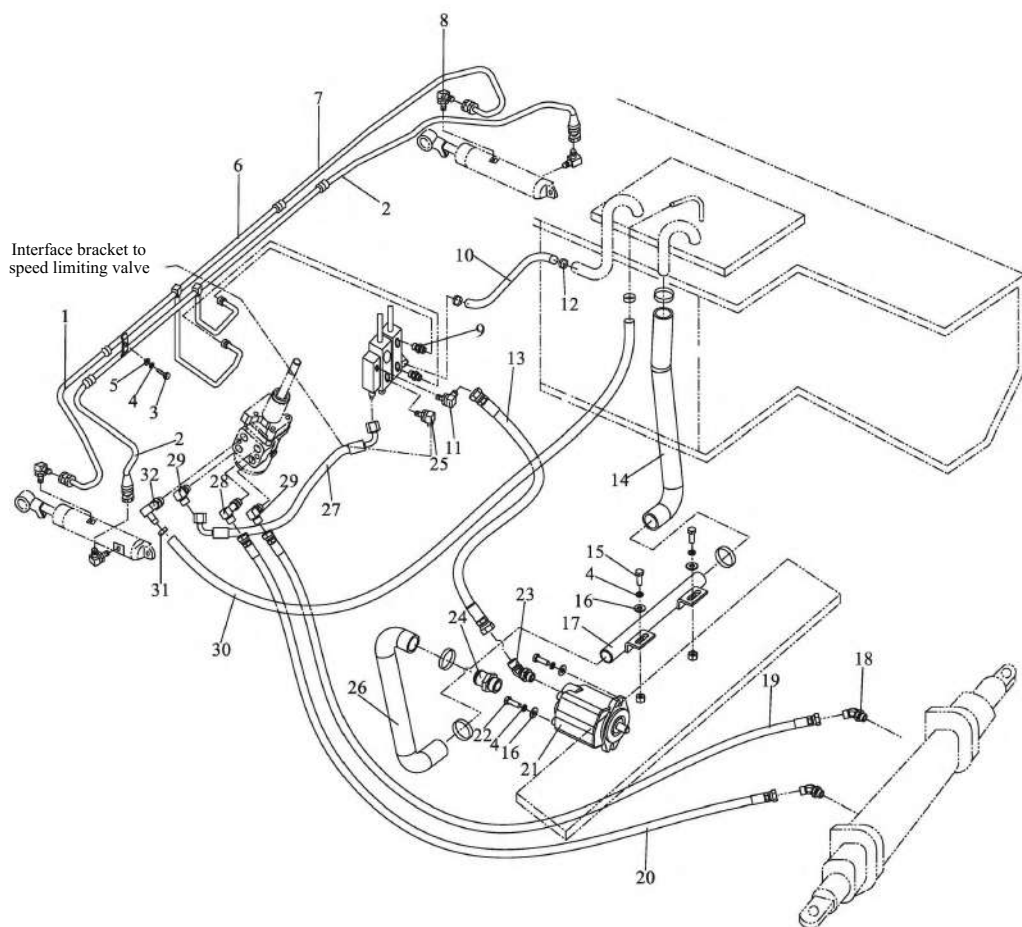
No.	Part No.	Description	Qty.	Remark
23	A30BD4-20000	Gear pump	1	3-3.5t
—	A20BD4-20000	Gear pump	1	2-2.5t
24	GJT-227-00	Pump oil outlet connector	1	
25	A30BD4-00001	Universal coupling	1	
26	A30BD4-00002	Connecting flange	1	
27	GB/T6170	M10 X 1.25 Nut	3	
28	A30BD4-00003	Bolt	3	
29	GJT-232-00	Elbow	1	standard
—	GJT-429-00	Elbow	1	Euro standard
30	TGUBa-08021-H55h55*G	81X215 Hose (High pressure)	1	
31	GJT-233-00	Elbow	1	2-piece
—	GJT-233-00	Elbow	2	3-piece
—	GJT-233-00	Elbow	3	4-piece
—	GJT-233-00	Elbow	4	5-piece
32	GJT-234-00	Elbow	2	2-piece
—	GJT-234-00	Elbow	3	3-piece
—	GJT-234-00	Elbow	4	4-piece
—	GJT-234-00	Elbow	5	5-piece
33	JB/T8870	16X25 Clip	2	
34	GJT-13-00	Elbow	1	
35	TG000-13015	13X1500 Hose (High pressure).	1	
36	GB/T5783	M8X20 Bolt	4	
37	GB/T93	8 Lock Washer	4	

7- HYDRAULIC SYSTEM

13- Hydraulic Pipeline (EX-A) TD30~35-KMS4



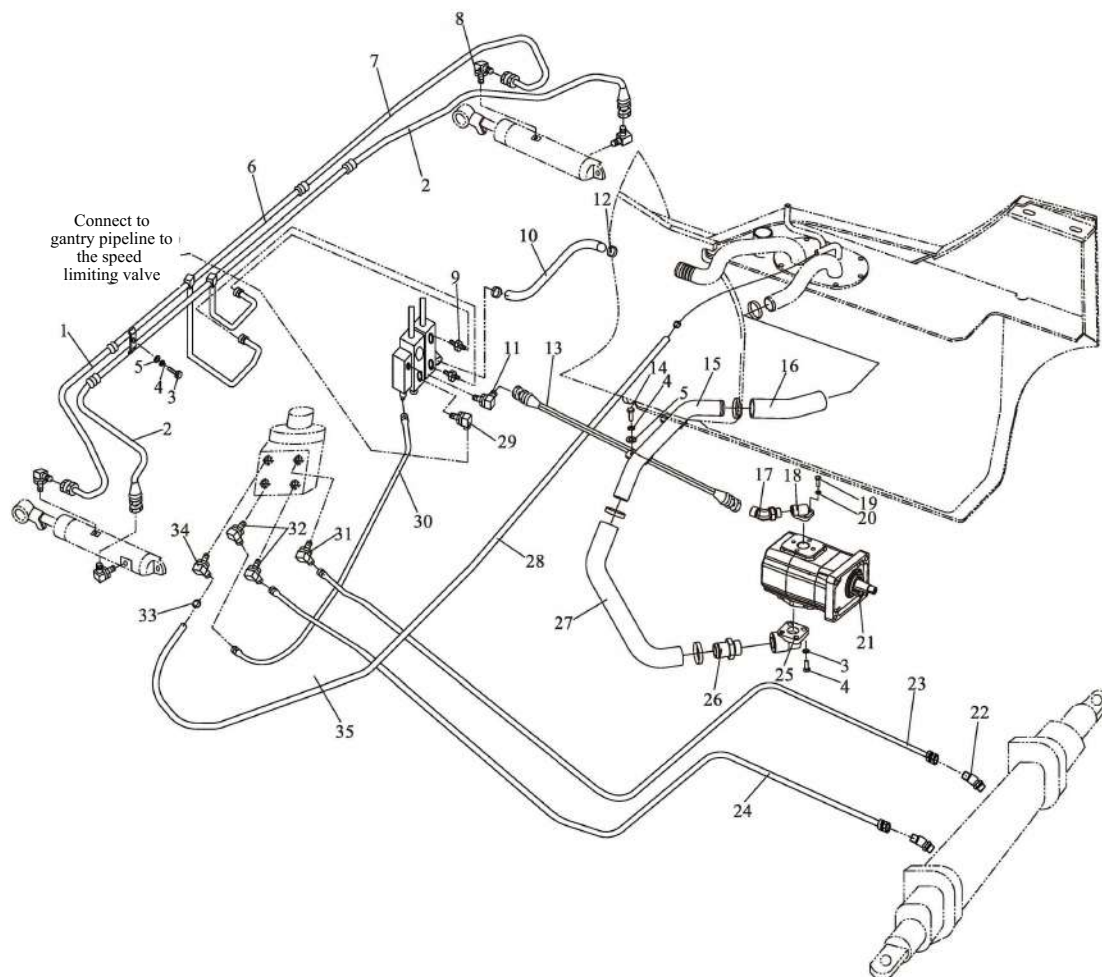
No.	Part No.	Description	Qty.	Remark
1	TGLCII-08037-H40*J	8IIx370 Hose (High pressure)	1	
2	TGICBII-08040*J	8IIx400 Hose (High pressure)	2	
3	GB/T5783	M10 X 25 Bolt	1	
4	GB/T93	10 Lock Washer	5	
5	GB/T97.1	10 Washer	1	
6	A30BD4-00100	Steel pipe ass'y	1	
7	TGLCII-08039-H40*J	8IIx390 Hose (High pressure)	1	
8	GJT-229-00	Elbow	4	
9	GJT-18-00	Nipple	2	
10	A30C4-00001	Hose	1	For 2-piece/ 3-piece/ 4-piece valves
-	A30C4-00002	Hose	1	For 5-piece valve
11	GJT-230-00	Elbow	1	
12	JB/T8870	50X32 Clip	4	
13	TGICII-13147*G	13IIx1470 Hose (High pressure)	1	
14	A30BA4-00002	2 Hose (low pressure)	1	
15	GB/T5783	M10X20 Bolt	2	
16	GB/T96	10 Washer	1	
17	A30BA4-00100	Pipe ass'y	1	
18	GJT-231-00	Nipple	2	
-	GJT-507-00	Through joint	2	
19	TGICI-08190*G	81x1900 Hose (High pressure)	1	
-	TGUCI-08200H2000h50*G	81x2000 Hose (High pressure)	1	
20	TGICI-08180*G	81x1800 Hose (High pressure)	1	
-	TGUCI-08190H19(X)h50*G	81X 1900 Hose (High pressure)	1	
21	A30D4-20000	Gear pump	1	
22	GB/T5783	M10 X 30 Bolt	2	



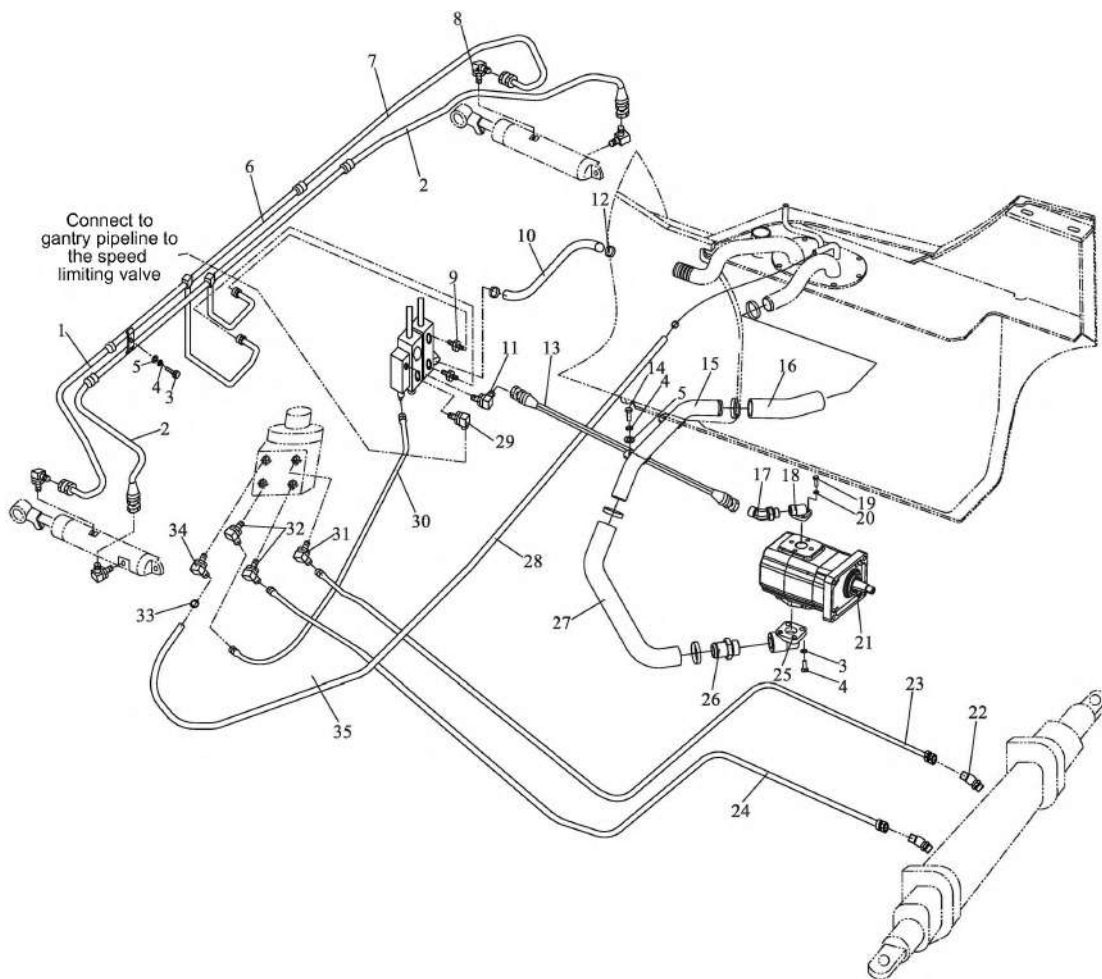
No.	Part No.	Description	Qty.	Remark
23	GJT-322-00	Elbow	1	
24	GJT-08-00	Nipple	1	
25	GJT-232-00	Elbow	1	standard
–	GJT-429-00	Through joint	1	Euro standard
26	A30BC4-00001	1 Hose (low pressure)	1	
27	TGUBCI-O8021-H55h55*G	81X210 Hose (High pressure)	1	
28	GJT-233-00	Elbow	1	2-piece
–	GJT-233-00	Elbow	2	3-piece
–	GJT-233-00	Elbow	3	4-piece
–	GJT-233-00	Elbow	4	5-piece
29	GJT-234-00	Elbow	2	2-piece
–	GJT-234-00	Elbow	3	3-piece
–	GJT-234-00	Elbow	4	4-piece
–	GJT-234-00	Elbow	5	5-piece
30	TG000-13150	13x1500 Hose (low pressure)	1	
31	JB/T8870	25X16 Clip	2	
32	GJT-13-00	Elbow	1	

7- HYDRAULIC SYSTEM

14- Hydraulic Pipeline (EX-A) TD20~35-KD1



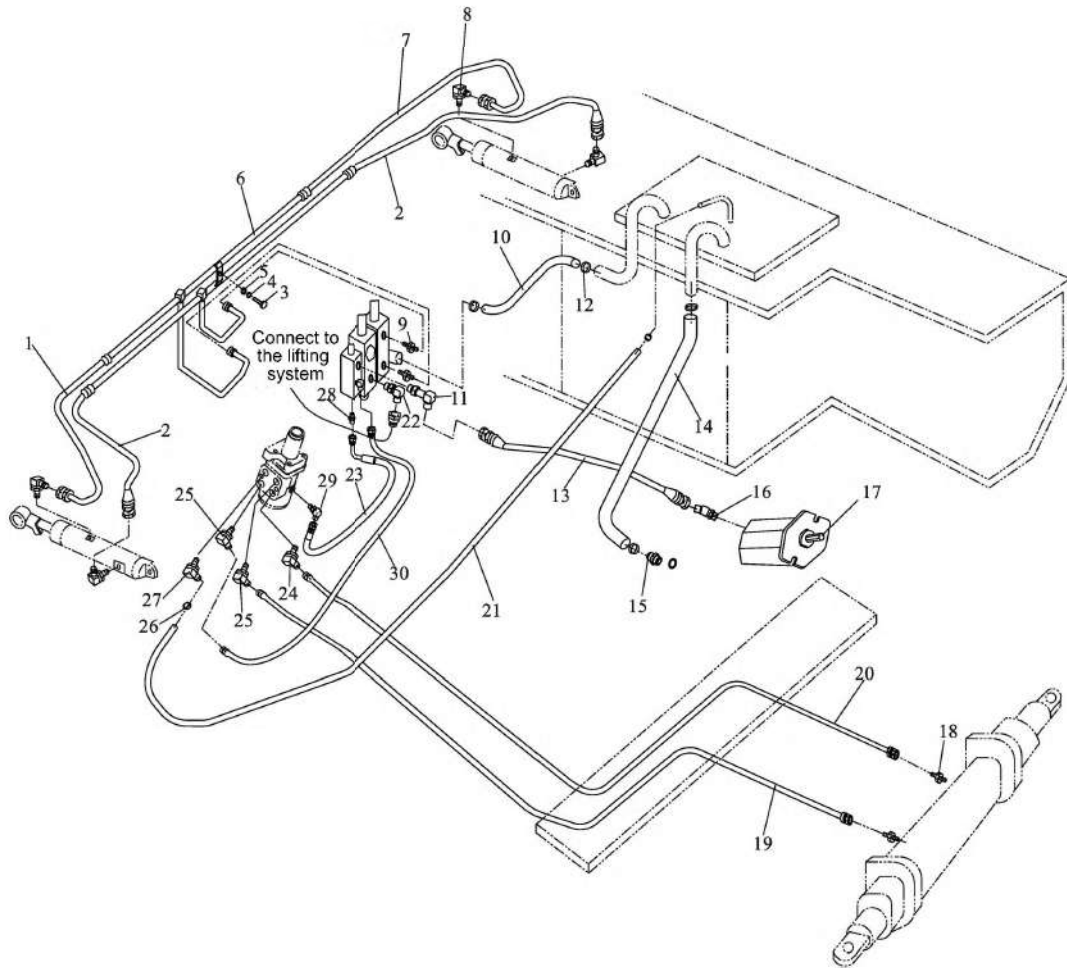
No.	Part No.	Description	Qty.	Remark
1	TGLCII-08037-H40*J	8IIX370 Hose (High pressure)	1	
2	TGICII-08040*J	8IIX400 Hose (High pressure)	2	
3	GB/T5783	M10X25 Bolt	4	
4	GB/T93	10 Washer,lock	6	
5	GB/T97.1	10 Washer	3	
6	A30BD4-00100	Steel pipe ass'y	1	
7	TGLCII-08039-H40*J	8IIX390 Hose (High pressure)	1	
8	GJT-229-00	Elbow	4	
9	GJT-18-00	Nipple	2	
10	A30C4-00001	Hose	1	For two-piece/three-piece /four-piece valves for 5-piece
—	A30C4-00002	Hose	1	
11	GJT-230-00	Elbow	1	
12	JB/T8870	48X40 Clip	6	
13	TGICII-13147*G	13IIX1470 Hose (High pressure)	1	
14	GB/T5783	M10X16 Bolt	1	
15	A30BN4-00010	Hose	1	
16	A30BN4-00001	I Hose	1	
17	GJT-322-00	Pump oil joint	1	
18	A30BN4-00004	Delivery connection	1	
19	GB/T5783	M6X20 Bolt	3	
20	GB/T93	10 Washer,lock	3	
21	A30BN4-20000	Gear pump	1	3-3.5t
—	A20BN4-20000	Gear pump	1	2-2.5t
22	GJT-231-00	Joint	2	
23	TGICI-08180*G	81X1800 Hose (High pressure)	1	3-3.5t



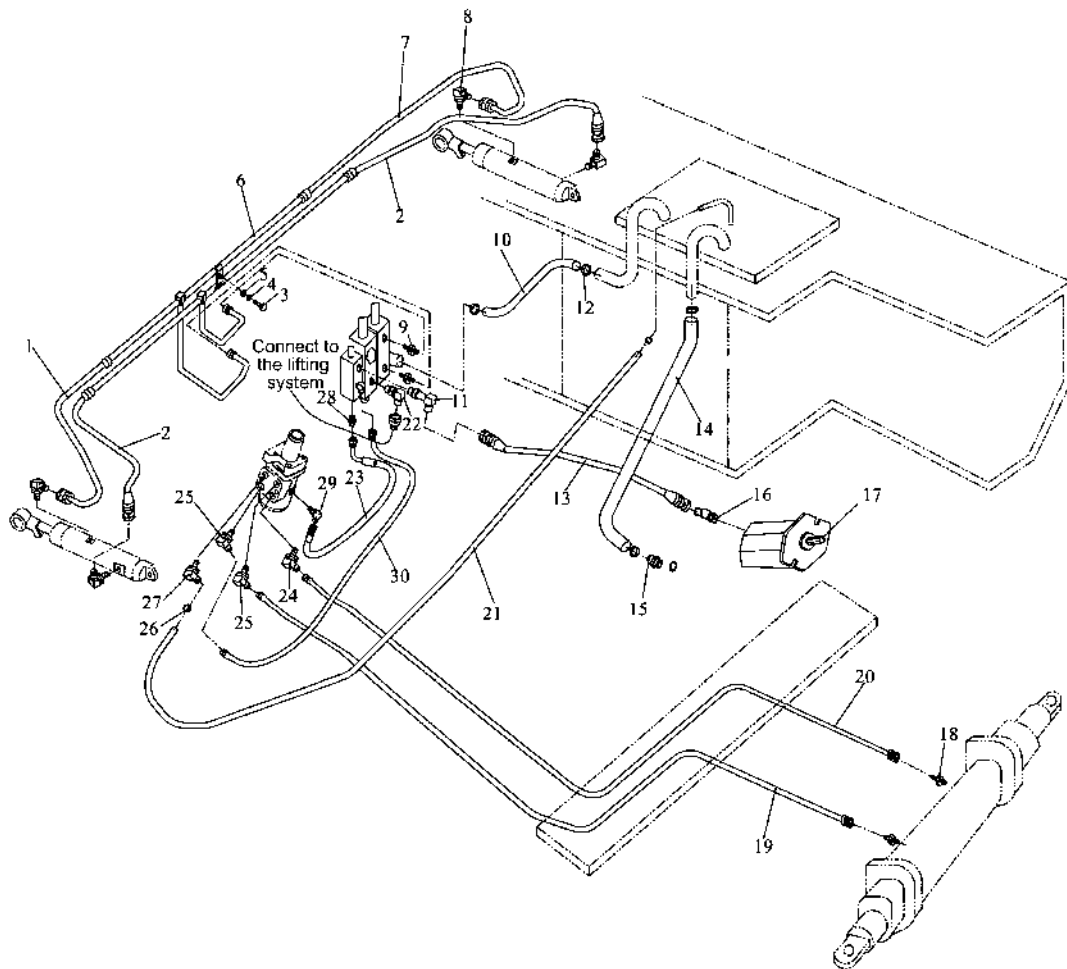
No.	Part No.	Description	Qty.	Remark
-	TGICI-08170*G	81X1700 Hose (High pressure)	1	2-2.5t
24	TGICI-08190*G	81X1900 Hose (High pressure)	1	3-3.5t
-	TGICI-O8180*G	81X1800 Hose (High pressure)	1	2-2.5t
25	A30BN4-00003	Inlet adaptor	1	
26	GJT-08-00	Nipple	1	
27	A30BN4-00002	Hose	1	
28	TG000-13015	13X1500 Hose (Left)	1	
29	GJT-232-00	Elbow	1	standard
	GJT-429-00	Elbow	1	Euro standard
30	TGUCBI-08021-H55h55*G	81X215 Hose (High pressure)	1	
31	GJT-233-00	Elbow	1	2-piece
-	GJT-233-00	Elbow	2	3-piece
	GJT-233-00	Elbow	3	4-piece
-	GJT-233-00	Elbow	4	5-piece
32	GJT-234-00	Elbow	2	2-piece
-	GJT-234-00	Elbow	3	3-piece
	GJT-234-00	Elbow	4	4-piece
-	GJT-234-00	Elbow	5	5-piece
33	JB/T8870	25X16 Clip	2	
34	GJT-13-00	Elbow	1	

7- HYDRAULIC SYSTEM

15- Hydraulic Pipeline (EX-B) Priority Transfer Selection

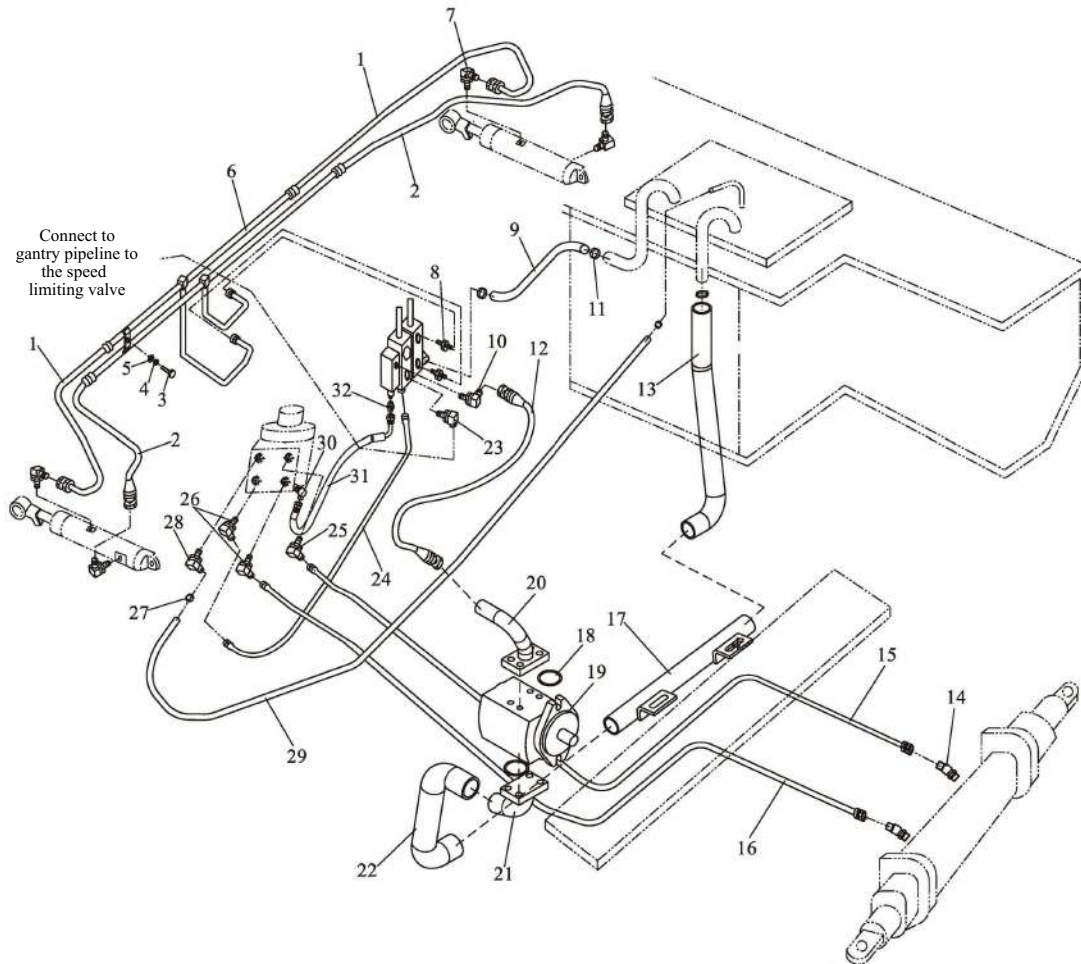


No.	Part No.	Description	Qty.	Remark
1	TGLBII-08037-H40*J	8IIx370 Hose (High pressure)	1	
2	TGIBII-08040*J	8IIX400 Hose (High pressure)	2	
3	GB/T5783	M10X25 Bolt	1	
4	GB/T93	10 Lock Washer	1	
5	GB/T97.1	10 Washer	1	
6	A30C4-00100	Steel pipe ass'y	1	
7	TGLBII-08039-H40*J	8IIx390 Hose (High pressure)	1	
8	GJT-05-00	Elbow	4	
9	GJT-18-00	Nipple	2	
10	A30C4-00001	Hose	1	2-piece/3-piece/ 4-piece valve selection For 5-Piece
-	A30C4-00002	Hose	1	
11	GJT-327-00	Elbow	1	
12	JB/T8870	50X32 Clip	4	
13	TGIBII-13122*G	13IIX 1220 Hose (High pressure)	1	
14	A30A4-00002	Hose (low pressure).	1	TD20-35-X2/X3/X4/X10 /X12/X13/X14/X17/YN1
-	A30D4-00001	Hose (low pressure).	1	TD/Y20-30-W1/R1/R2/R4 /Y1/Y2/Y3/S6
-	A30G4-00001	Hose (low pressure).	1	TD30-35-W2/D1/JH2
-	A30S4-00002	Hose (low pressure).	1	TG20-30-GQ1-3
15	GJT-08-00	Nipple	1	
16	GJT-09-00	Elbow	1	
17	A30A4-20000	Gear pump	1	TD30-35-X10/X13/X14/ X24/X25/YN1
-	A20A4-20000	Gear pump	1	TD20-25-X3/X4/X12ZX17/ X28/X27/YN1
-	A30D4-20000	Gear pump	1	TD30-W1/Y2/Y3
-	A20D4-20000	Gear pump	1	TD20-25-W1/Y1/Y3
-	A30E4-20000	Gear pump	1	TD/Y30-35-R2/R4/W2 ZD1/JH2/GQ1-3/S6
-	A20E4-20000	Gear pump	1	TD/Y20-25-R1/R4/W2 ZD1/JH2/GQ1-3/S6

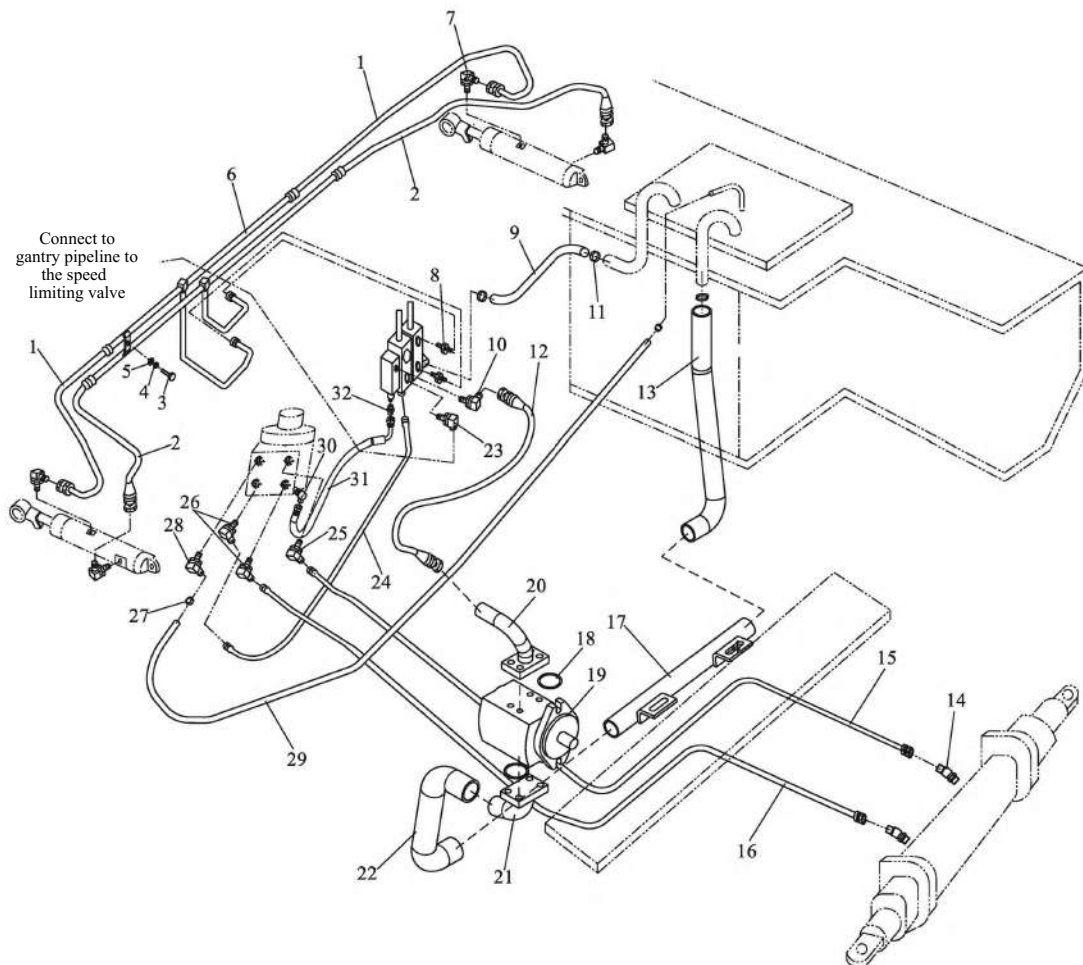


No.	Part No.	Description	Qty.	Remark
18	GJT-17-00	Nipple	2	
19	TGIBI-08170*G	81X1700 Hose (High pressure)	1	2-2.5t
-	TGIBI-08180*G	81X1800 Hose (High pressure)	1	3-3.5t
20	TGIBI-08180*G	81X1800 Hose (High pressure)	1	2-2.5t
-	TGIBI-08190*G	81X1900 Hose (High pressure)	1	3-3.5t
21	TG000-13150	13X1500 Hose (low pressure)	1	
22	GJT-19-00	Elbow	1	standard
-	GJT-70-00	Through joint	1	Euro standard
23	TGUBI-06017-H30H45*G	61X170 Hose (High pressure).	1	
24	GJT-11-00	Elbow	1	2-piece
-	GJT-11-00	Elbow	2	3-piece
-	GJT-11-00	Elbow	3	4-piece
-	GJT-11-00	Elbow	4	5-piece
25	GJT-12-00	Elbow	2	2-piece
-	GJT-12-00	Elbow	3	3-piece
-	GJT-12-00	Elbow	4	4-piece
-	GJT-12-00	Elbow	5	5-piece
26	JB/T8870	25X16 Clip	2	
27	GJT-13-00	Elbow	1	
28	GJT-173-00	Elbow	1	
29	GJT-174-00	Elbow	1	
30	TGIBII-08035*J	81X350 Hose (High pressure)	1	

7- HYDRAULIC SYSTEM 16- Hydraulic Pipeline (EX-B) TD30~35-s2/s5



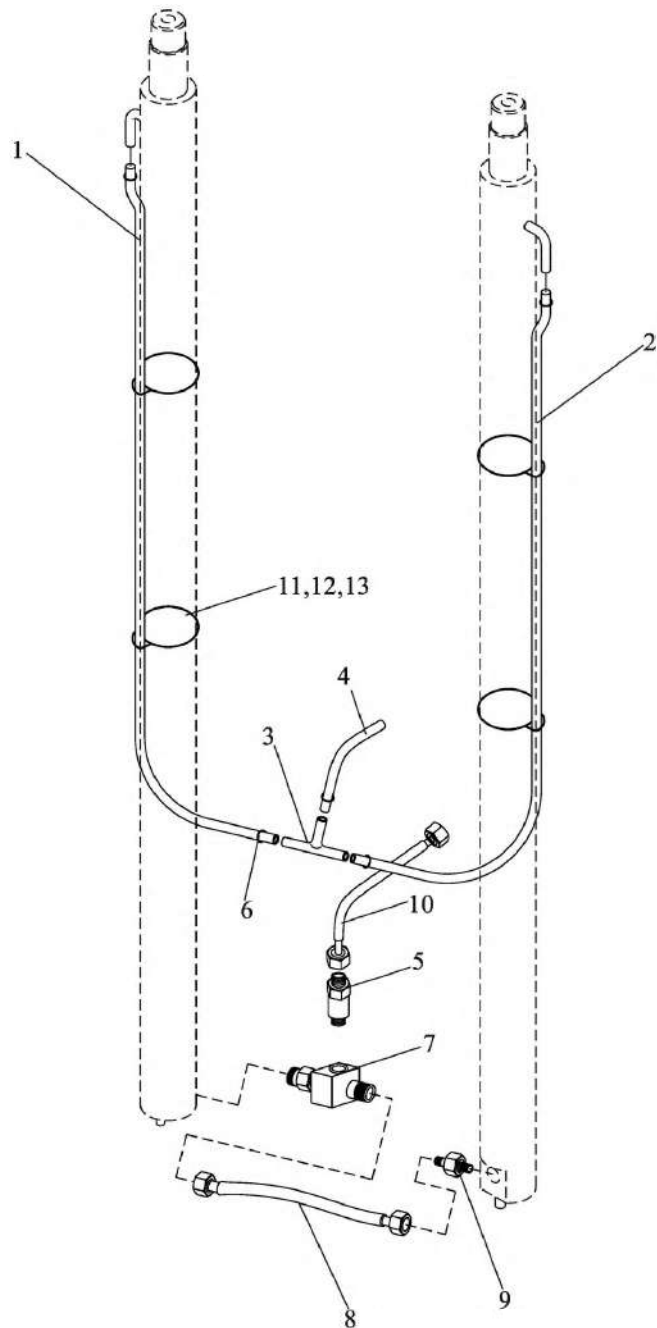
No.	Part No.	Description	Qty.	Remark
1	TGLBII-08037-H40*J	8IIX370 Hose (High pressure)	1	
2	TGIBII-08040*J	8IIX400 Hose (High pressure)	1	
3	GB/T5783	M10X25 Bolt	1	
4	GB/T93	10 Lock Washer	1	
5	GB/T97.1	10 Washer	1	
6	A30C4-00100	Steel pipe ass'y	1	
7	TGLBII-08039-H40*J	8IIX 390 Hose (High pressure)	1	
8	GJT-05-00	Elbow	4	
9	GJT-18-00	Nipple	2	
10	A30C4-00001	Hose	1	2-piece/3-piece/ 4-piece valve selection 5-piece
-	A30C4-00002	Hose	1	
11	GJT-327-00	Elbow	1	
12	JB/T8870	50X32 Clip	6	
13	TGIBII-13147*G	13IIX1470 Hose (High pressure)	1	
14	A30BA4-00002	2 Hose(low pressure)	1	
15	GJT-17-00	Nipple	2	
-	GJT-10-00	Through joint	2	
16	TGIBI-08190*G	81X1900 Hose(High pressure)	1	
-	TGUBI-08200H2000h50*G	81X2000 Hose (High pressure)	1	
17	TGIBI-08180*G	81X1800 Hose (High pressure)	1	
-	TGUBI-08190H1900h50*G	81X1900 Hose (High pressure)	1	
18	A30BA4-00100	Pipe ass'y	1	
19	GB/T3452.1	25 X 63.55 Bolt	2	
20	A30F4-20000	Gear pump	1	TD30 -35-S2
-	A30BA4-20000	Gear pump	1	TD30 -35-S5



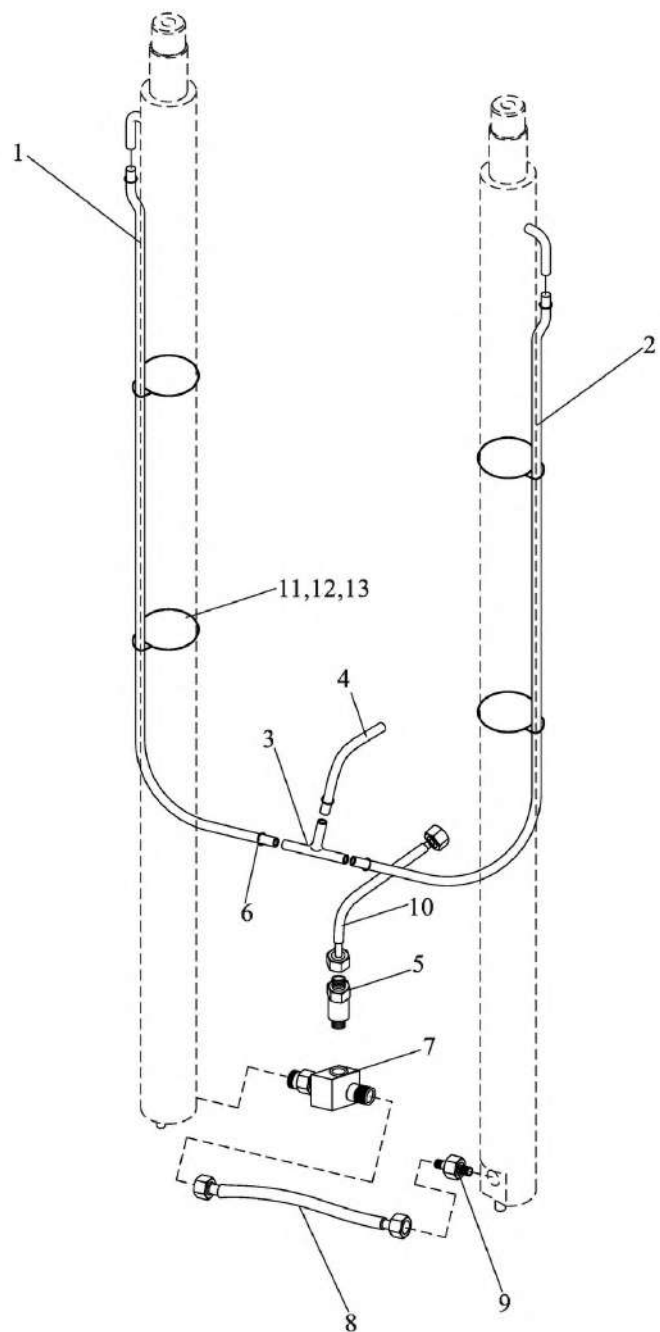
No.	Part No.	Description	Qty.	Remark
21	GJT-178-00	Pump oil outlet connector	1	
22	GJT-221-00	Pump oil inlet connector	1	
23	A30BA4-00001	1 Hose (low pressure)	1	
24	GJT-19-00	Elbow	1	
25	TGUBI-08030-H35h45*G	81X300 Hose (High pressure).	1	
26	GJT-11-00	Elbow	1	2-piece
-	GJT-11-00	Elbow	2	3-piece
-	GJT-11-00	Elbow	3	4-piece
-	GJT-11-00	Elbow	4	5-piece
27	GJT-12-00	Elbow	2	2-piece
	GJT-12-00	Elbow	3	3-piece
	GJT-12-00	Elbow	4	4-piece
-	GJT-12-00	Elbow	5	5-piece
28	JB/T8870	25X16 Clip	2	
29	GJT-13-00	Elbow	1	
30	TG000-13015	13X1500 Hose (low pressure)	1	
31	GJT-174-00	Elbow	1	
32	TGUBI-06017-H30h45*G	61x170 Hose (High pressure)	1	
33	GJT-173-00	Elbow	1	

8- LIFTING SYSTEM

01- Hydraulic System Mast (Normal Mast KM)



No.	Part No.	Description	Qty.	Remark
1	TG000-120XX	dl2XL1 Tube vinyl	1	
2	TG000-120XX	dl2XL2 Tube vinyl	1	
3	GJT-01-00	Joint	1	
4	TG000-12110	dl2X1100 Tube vinyl	1	
5	GJT-02-00-2	Flow regulator	1	2-2.5tEX-B
-	GJT-02-00-3	Flow regulator	1	3t EX-B
-	GJT-02-00-4	Flow regulator	1	3.5t EX-B
-	GJT-243-00-2	Flow regulator	1	2-2.5t EX-A
-	GJT-243-00-3	Flow regulator	1	3tEX-A
-	GJT-411-00	Flow regulator	1	3.5tEX-A
6	TOAH-18-01	Binding	3	
7	GJT-03-00C	Three way connector ass'y	1	2-3tEX-B
-	GJT-390-00	Three way connector ass'y	1	2-3t EX-A
-	GJT-80-00	Three way connector ass'y	1	3.5t EX-B
-	GJT-388-00	Three way connector ass'y	1	3.5tEX-A
8	TGIBII-13040*J	13IIx400 Hose (High pressure)	1	EX-B
-	TGICII-13040*J	13IIx400 Hose (High pressure)	1	EX-A
9	GJT-04-00	Valve,check	1	2-3tEX-B
-	GJT-391-00	Valve,check	1	2-3tEX-A
-	GJT-77-00	Valve,check	1	3.5t EX-B
-	GJT-491-00	Valve,check	1	3.5tEX-A
10	TGIBII-13056GS*J	13IIx560 Hose (High pressure)	1	EX-B
-	TGICII-13056GS*J	13IIx560 Hose (High pressure)	1	EX-A
11	M30A3-70001	Band	4	
12	TQ000-05035	5X350 Binding	4	
13	Tk000-10016	10X16 Clip	6	

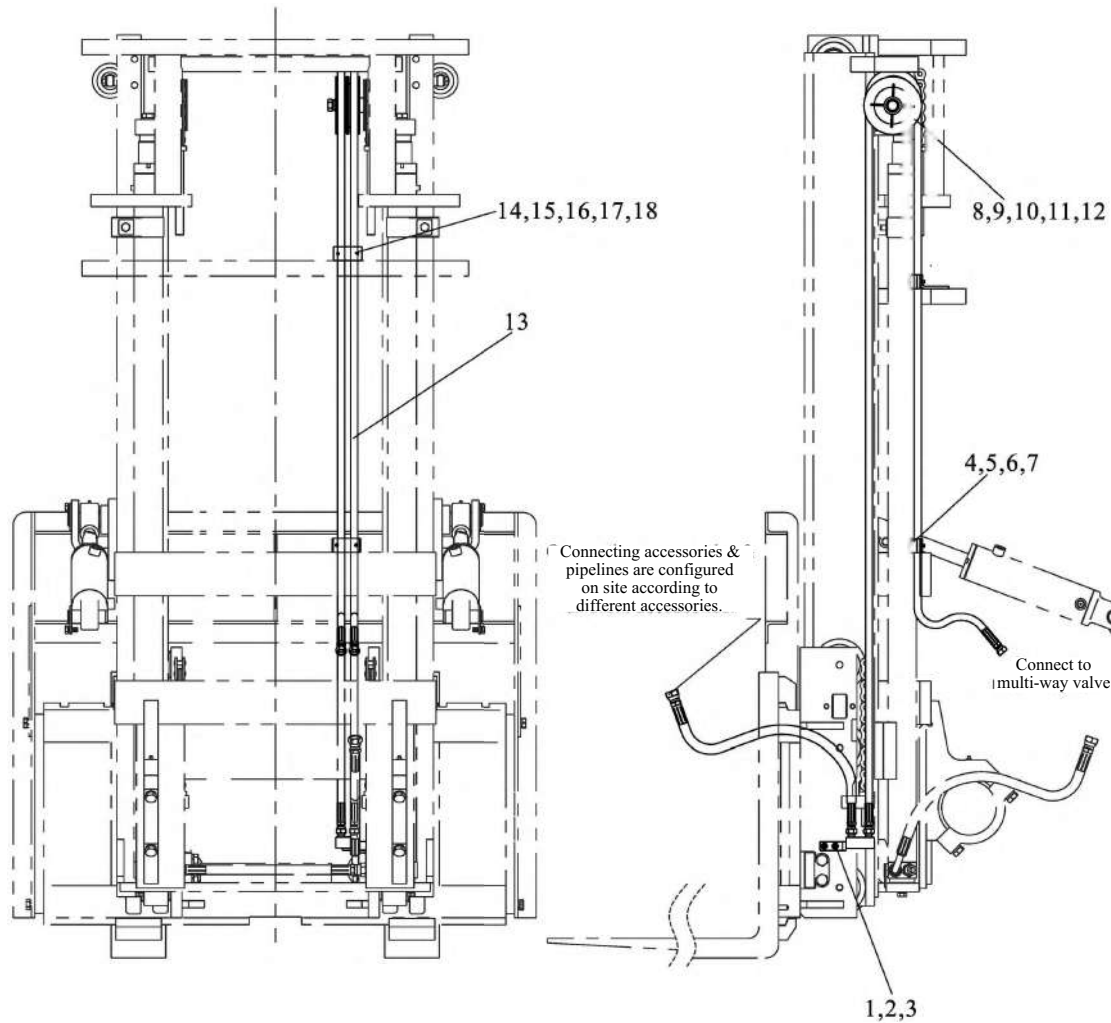


Mast Piping Optional Parts

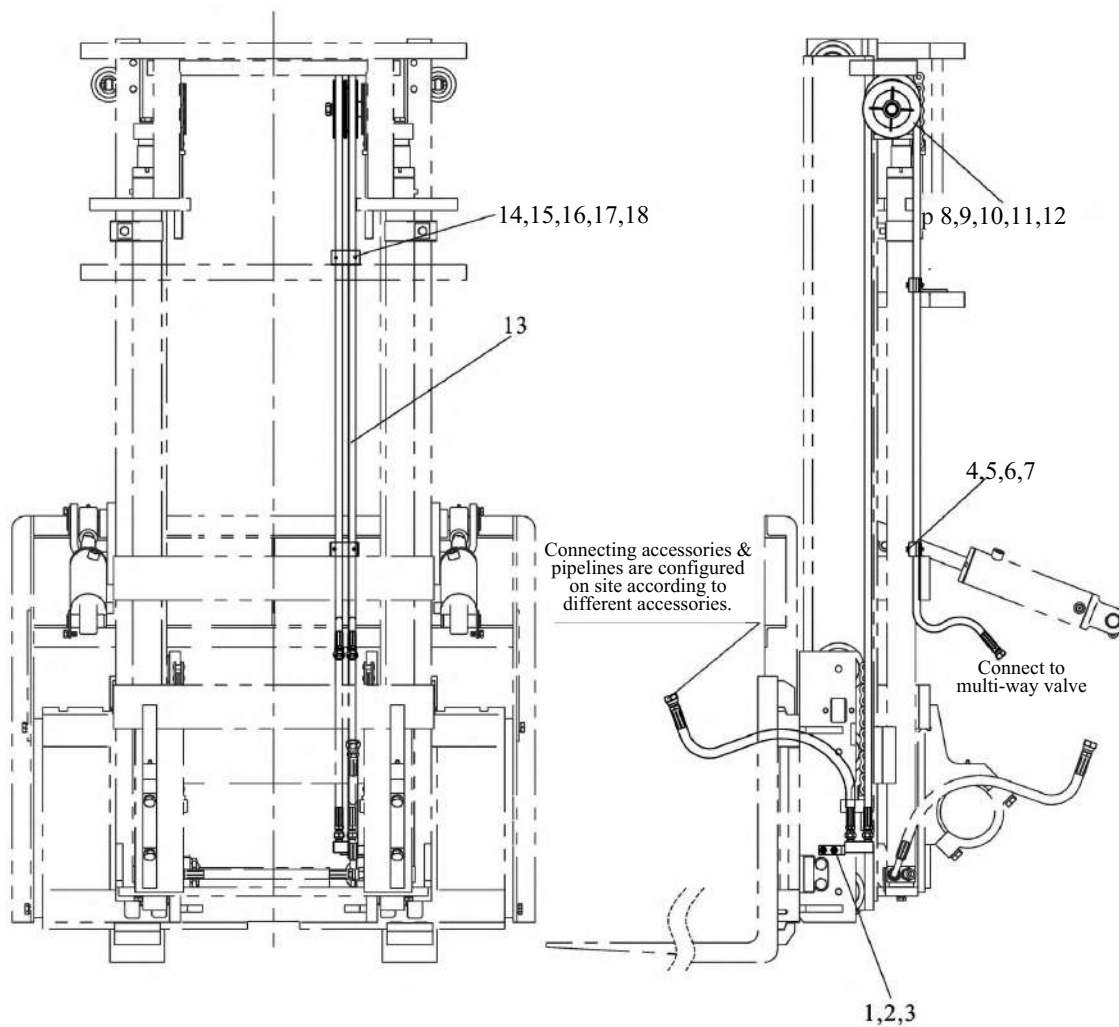
Lifting Height	Hose(mm)	Hose(mm)	Remark
2000	1000	900	
2500	1200	1100	
2700	1300	1200	
3000	1400	1350	standard
3300	1600	1500	
3500	1700	1600	
3700	1800	1700	
4000	2000	1900	
4250	2100	2000	
4500	2300	2150	
4750	2400	2300	
5000	2500	2400	
5500	2800	2700	
6000	3100	2950	

8- LIFTING SYSTEM

02- Hydraulic System Attachments (Normal Mast KM)



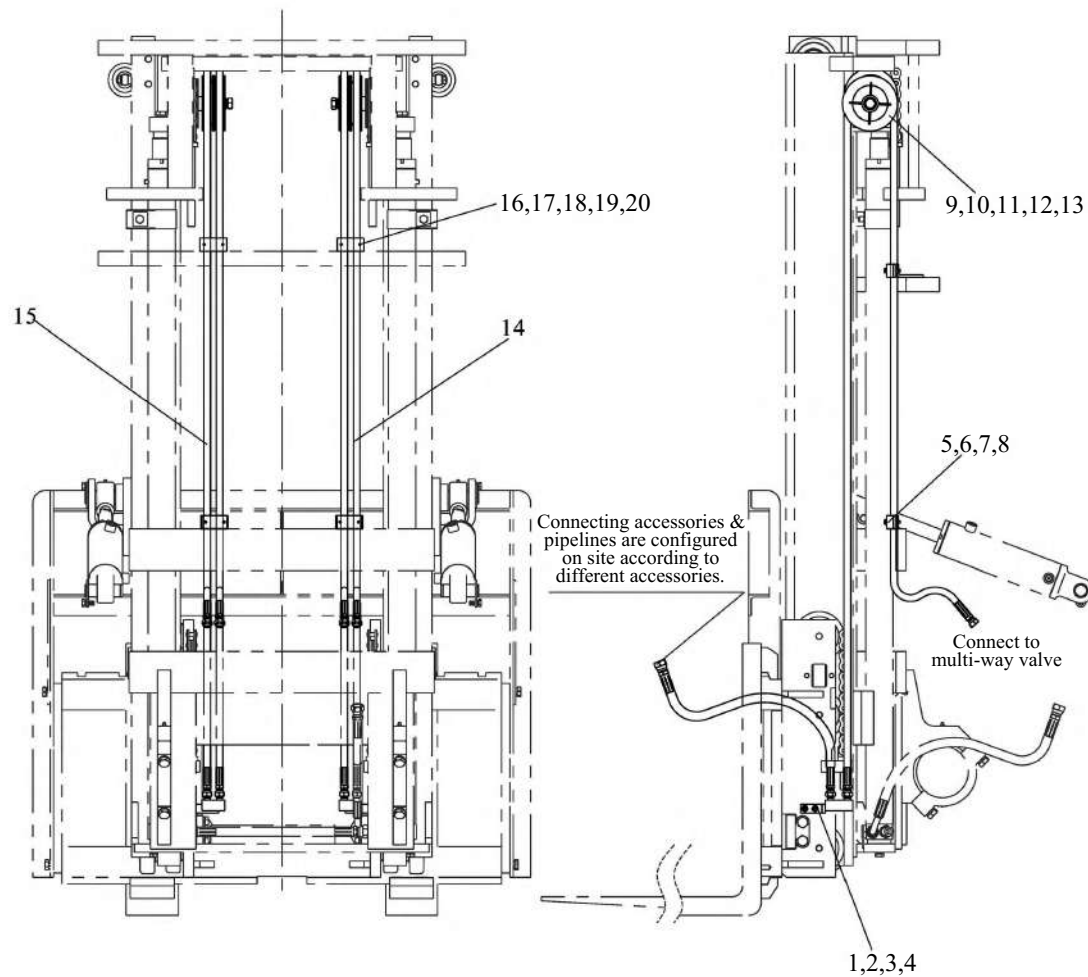
No.	Part No.	Description	Qty.	Remark
1	GB/T5783	M8X25 Bolt	2	
2	GB/T93	8 Washer,Lock	2	
3	SJM30A-0100R	Nipple	1	EX-B
—	GJT-435-00R	Nipple	1	EX-A
4	SJM30A-0005	Band	2	
5	SJM30A-0004	Pallet	1	
6	GB/T5783	M6X35 Bolt	2	
7	GB/T93	6 Washer,Lock	2	
8	GB/T5785	M16X1.5X75 Bolt	1	
9	GB/T93	16 Washer,Lock	1	
10	GB/T97.1	16 Washer	1	
11	SJM30A-0002	Pulley	2	
12	M30K3-90002	Bushing	1	
13	TGIBI-08XXX-J	8I XXX Hose (High pressure)	2	EX-B
—	TGICI-08XXX-J	8I XXX Hose (High pressure)	2	EX-A
14	M30K3-90001	Support	1	24
15	SJM30A-0004	Pallet	1	24
16	SJM30A-0005	Band	2	24
17	GB/T5783	M6X35 Bolt	2	24
18	GB/T93	6 Washer,Lock	2	24



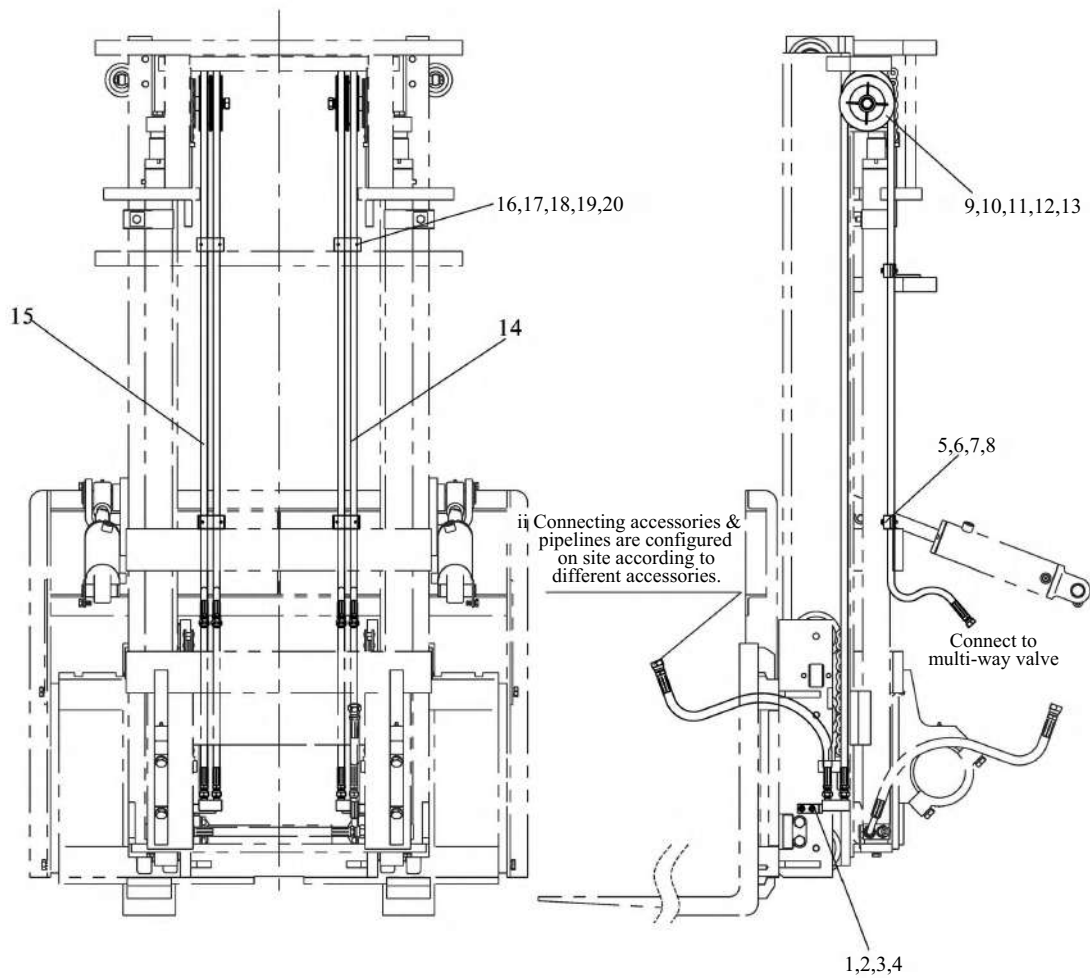
Mast Piping Optional Parts		
Lifting Height	13- Hose(mm)	Remark
2000	2350	
2500	2800	
2700	3050	
3000	3450	standard
3300	3700	
3500	3900	
3700	4200	
4000	4500	
4500	5000	
5000	5500	
5500	6000	
6000	6500	

8- LIFTING SYSTEM

03- Hydraulic System Attachments (Normal Mast KM)



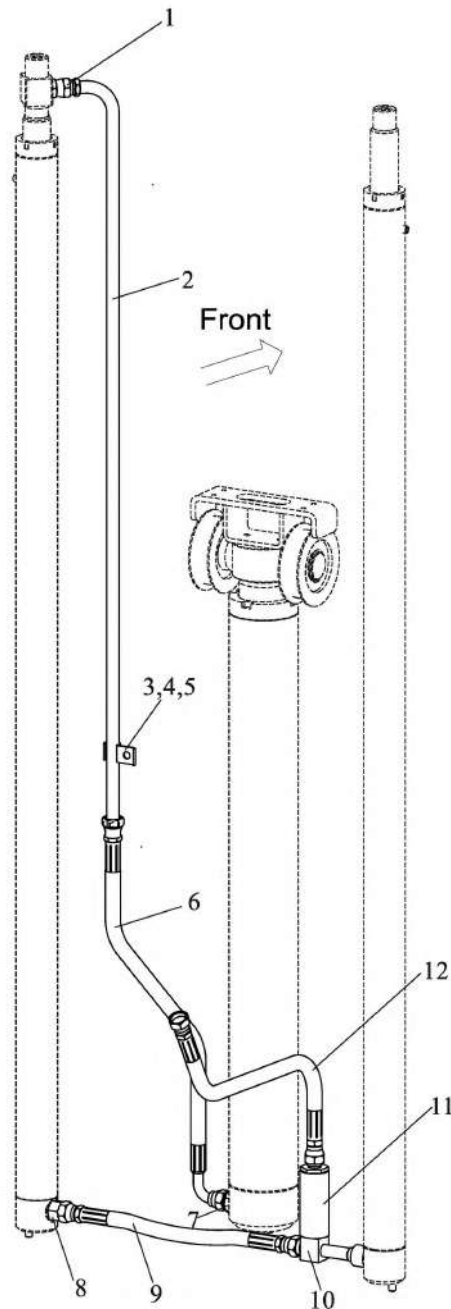
No.	Part No.	Description	Qty.	Remark
1	GB/T5783	M8X25 Bolt	4	
2	GB/T93	8 Washer,Lock	4	
3	SJM30A-0100R	Nipple	1	EX-B
—	GJT-435-00R	Nipple	1	EX-A
4	SJM30A-0100L	Nipple	1	EX-B
—	GJT-435-00L	Nipple	1	EX-A
5	SJM30A-0005	Band	4	
6	SJM30A-0004	Pallet	2	
7	GB/T5783	M6X35 Bolt	4	
8	GB/T93	6 Washer,Lock	4	
9	GB/T5785	M16X1.5X75 Bolt	2	
10	GB/T93	16 Washer,Lock	2	
11	GB/T97.1	16 Washer	2	
12	SJM30A-0002	Pulley	4	
13	M30K3-90002	Bushing	2	
14	TGIBI-08XXX-J	8Ixxx Hose (High pressure)	2	EX-B
—	TGICI-08XXX-J	8Ixxx Hose (High pressure)	2	EX-A
15	TGIBI-08XXX-J	8Ixxx Hose (High pressure)	2	EX-B
—	TGICI-08XXX-J	8Ixxx Hose (High pressure)	2	EX-A
16	M30K3-90001	Support	2	N4
17	SJM30A-0004	Pallet	2	>4
18	SJM30A-0005	Band	4	N4
19	GB/T5783	M6X35 Bolt	4	N4
20	GB/T93	6 Washer,Lock	4	24



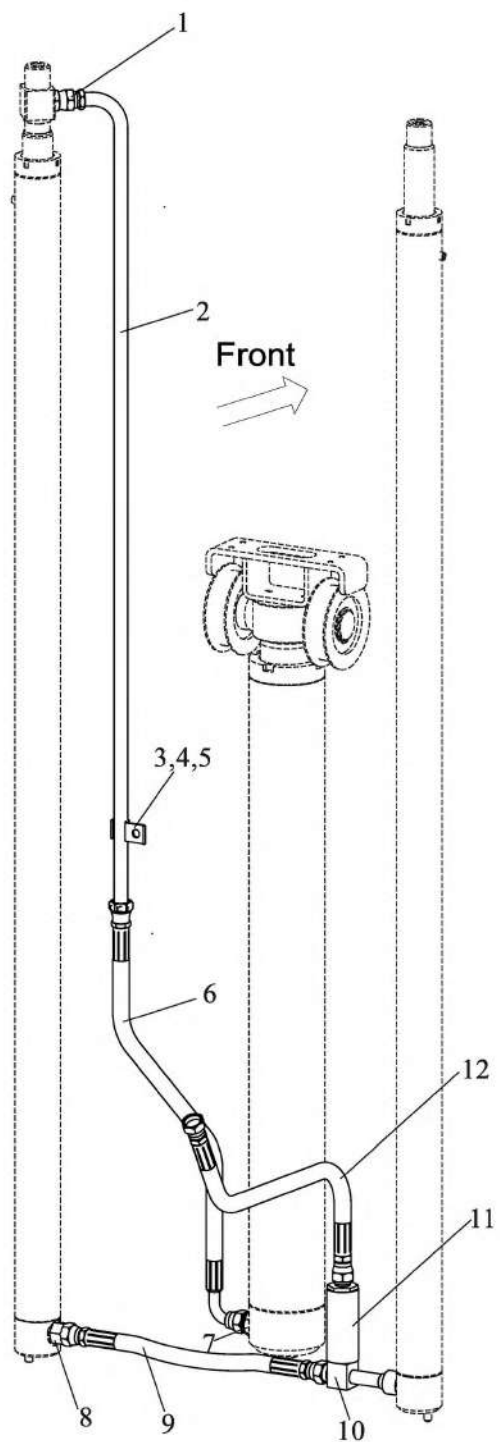
Mast Piping Optional Parts			
Lifting Height	14 Hose(mm)	14 Hose(mm)	Remark
2000	2350	2500	
2500	2800	3000	
2700	3050	3250	
3000	3450	3550	standard
3300	3700	3800	
3500	3900	4000	
3700	4200	4400	
4000	4500	4600	
4500	5000	5100	
5000	5500	5600	
5500	6000	6100	
6000	6500	6500	

8- LIFTING SYSTEM

04- Hydraulic System Mast (Full Free 2-Stage Mast KZM)



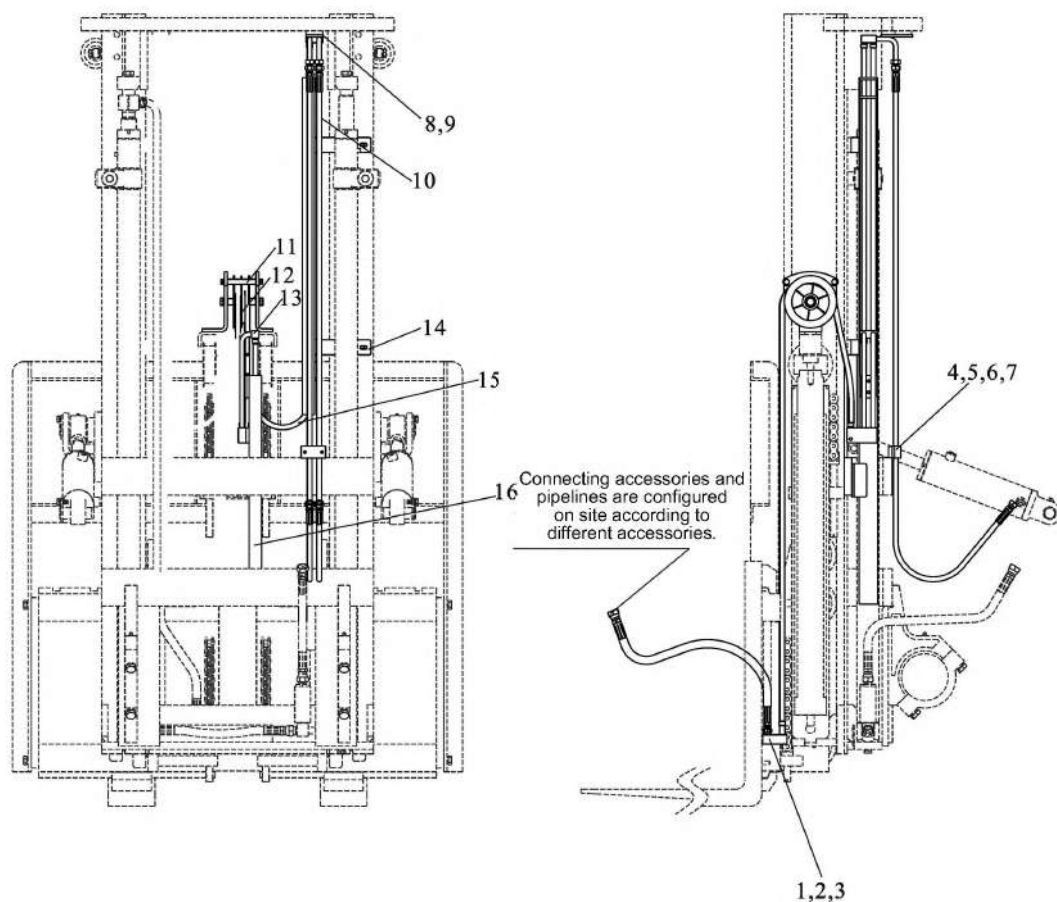
No.	Part No.	Description	Qty.	Remark
1	GJT-26-00	Elbow	1	
2	Z30K3-70100-XXX	Steel Pipe ass'y	1	
3	Z30K3-70001	Clamp	1	
4	GB/T5783	M8X20 Bolt	1	
5	GB/T93	8 Lock Washer	1	
6	TGLBn-13050-H45*J	13IIX 500 Hose (High pressure)	1	2-3t
-	TGLBn-13056-H45*J	13IIX 560 Hose (High pressure)	1	3.5t
7	A20B4-10300-01	Explosion-proof valve	1	2-2.5t
-	A30B4-10300-01	Explosion-proof valve	1	3t
-	A35B4-10300-01	Explosion-proof valve	1	3.5t
8	GJT-04-00	Valve,check	1	EX-B
-	GJT-391-00	Valve check	1	EX-A
10	TGIBII-13040*J	13IIX 400 Hose (High pressure)	1	EX-B
-	TGICII-13040*J	13IIX400 Hose (High pressure)	1	EX-A
9	GJT-03-00C	Three way connector ass'y	1	EX-B
-	GJT-390-00	Three way connector ass'y	1	EX-A
11	GJT-02-00-2	Flow regulator	1	2-2.5t EX-B
-	GJT-02-00-3	Flow regulator	1	3t EX-B
-	GJT-02-00-4	Flow regulator	1	3.5t EX-B
-	GJT-243-00-2	Flow regulator	1	2-2.5t EX-A
-	GJT-243-00-3	Flow regulator	1	3t EX-A
-	GJT-411-00	Flow regulator	1	3.5t EX-A
12	TGIBII-13056-GS*J	13IIX560 Hose (High pressure).	1	EX-B
-	TGICII-13056-GS*J	13IIX560 Hose (High pressure)	1	EX-A



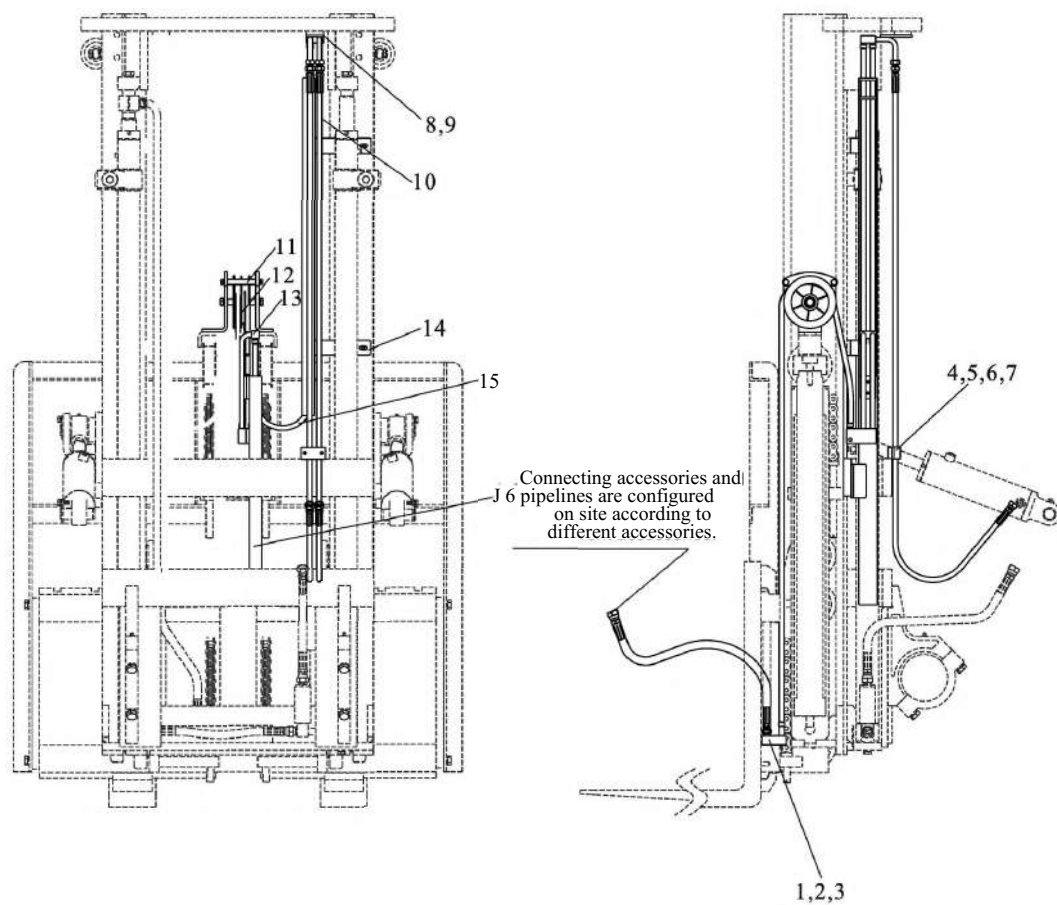
Mast Piping Optional Parts		
Lifting Height	2 Hose(mm)	Remark
2500	975	
2700	1075	
3000	1225	standard
3300	1375	
3500	1475	
3700	1575	
4000	1775	
4500	2025	
5000	2275	
5500	2575	
6000	2825	

8- LIFTING SYSTEM

05- Hydraulic System Attachments (Full Free 2-Stage Mast KZM)



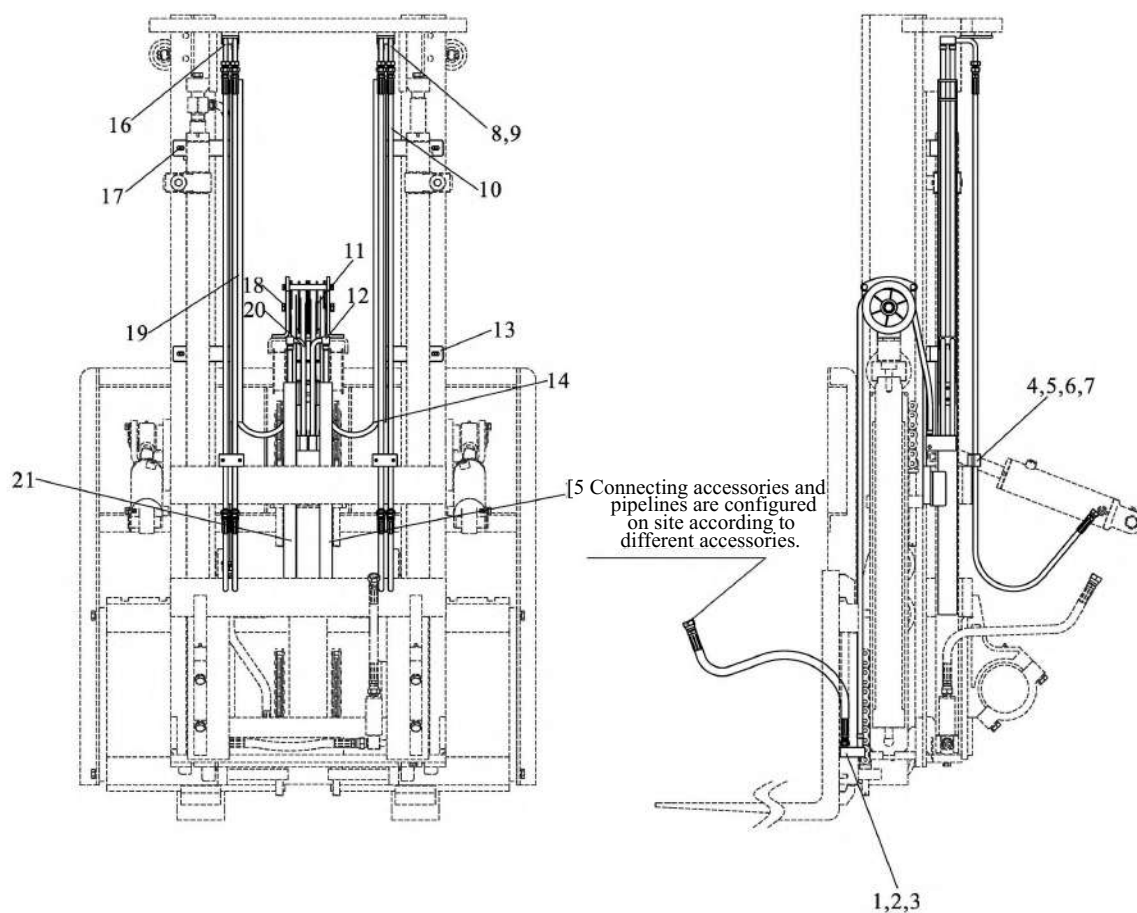
No.	Part No.	Description	Qty.	Remark
1	GJT-225-00	Nipple	1	
–	GJT-401-00	Nipple	1	EX-B
2	GB/T5783	M8X35 Bolt	2	EX-A
3	GB/T93	8 Washer,Lock	10	
4	SJM30A-0005	Band	2	
5	SJM30A-0004	Pallet	1	
6	GB/T5783	M6X35 Bolt	2	
7	GB/T93	6 Lock Washer	2	
8	Z30K3-90200R	Steel Pipe ass'y	1	EX-B
–	Z30K3-90500R	Steel Pipe ass'y	1	EX-A
9	GB/T5783	M8X16 Bolt	6	
10	TGIBII-08XXX	8II x XXX Hose (High pressure)	2	EX-B
–	TGICII-08XXX	8II x XXX Hose (High pressure)	2	EX-A
11	S30K3-90200	Pulley block ass'y	1	
12	TGIBII-08XXX	8II x XXX Hose(High pressure)	2	EX-B
–	TGICII-08XXX	8II x XXX Hose (High pressure)	2	EX-A
13	Z30K3-90400R	Steel Pipe ass'y	1	EX-B
–	Z30K3-90600R	Steel Pipe ass'y	1	EX-A
14	Z30K3-90100R	Guide	1	
15	TGIBII-08XXX	8II x XXX Hose (High pressure)	2	EX-B
–	TGICII-08XXX	8II x XXX Hose (High pressure)	2	EX-A
16	Z30K3-90300R	Guide	1	



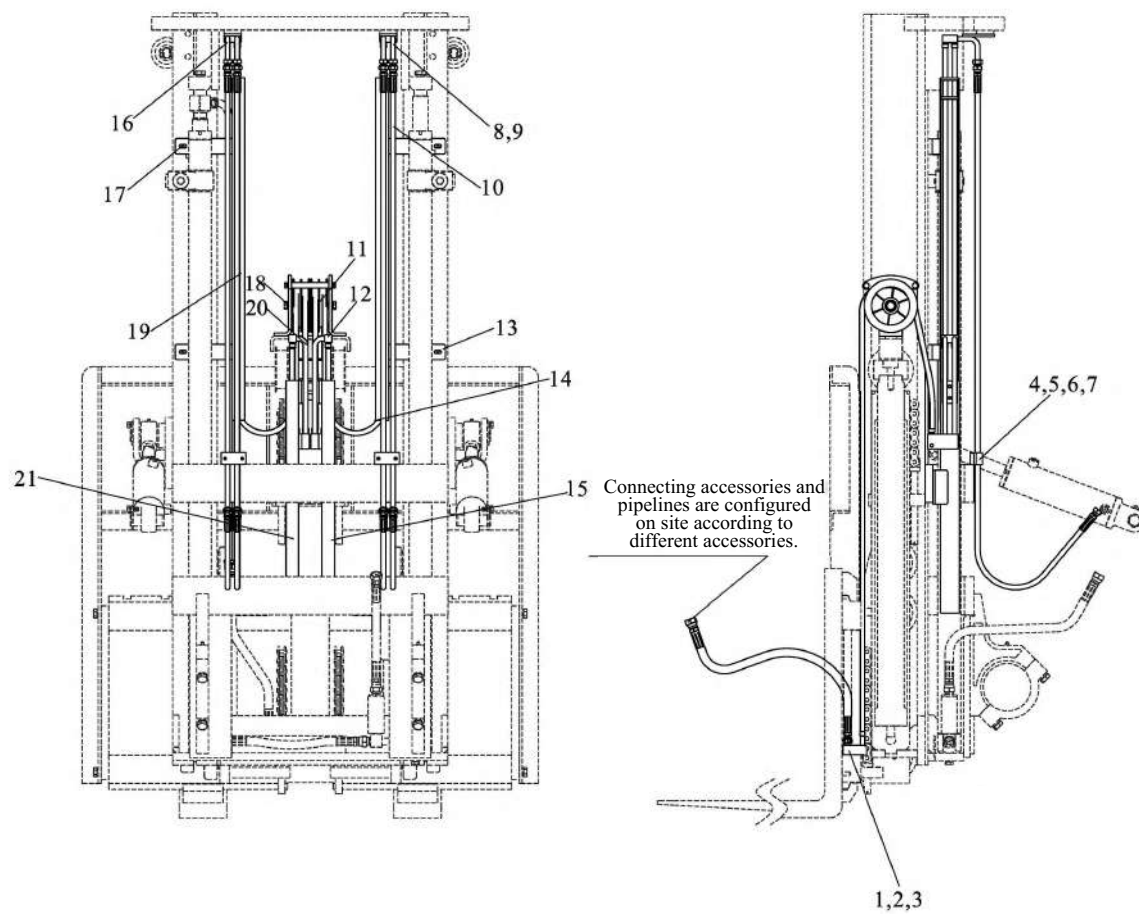
Mast Piping Optional Parts

Lifting Height	10 Hose(mm)	12 Hose(mm)	15 Hose(mm)	Remark
2000	1300	1350	1100	
2500	1550	1480	1200	
3000	1800	1600	1350	standard
3300	1950	1670	1400	
3500	2050	1730	1450	
3700	2150	1770	1500	
4000	2350	1850	1600	
4500	2600	2000	1700	
5000	2850	2100	1850	
5500	3150	2220	1950	
6000	3400	2350	2100	

8- LIFTING SYSTEM 06- Hydraulic System Attachments (Full Free 2-Stage Mast KZM)



No.	Part No.	Description	Qty.	Remark
1	GJT-106-00	Nipple	1	EX-B
—	GJT-450-00	Nipple	1	EX-A
2	GB/T5783	M8X35 Bolt	2	
3	GB/T93	8 Washer,Lock	14	
4	SJM30A-0005	Band	4	
5	SJM30A-0004	Pallet	2	
6	GB/T5783	M6X35 Bolt	4	
7	GB/T93	6 Washer,Lock	4	
8	Z30K3-90200R	Steel Pipe ass'y	1	EX-B
—	Z30K3-90500R	Steel Pipe ass'y	1	EX-A
9	GB/T5783	M8X16 Bolt	8	
10	TGIBII-08XXX	8II x XXX Hose (High Pressure)	2	EX-B
—	TGICII-08XXX	8II x XXX Hose (High Pressure)	2	EX-A
11	TGIBII-08XXX	8II x XXX Hose (High Pressure)	4	EX-B
—	TGICII-08XXX	8II x XXX Hose (High Pressure)	4	EX-A
12	Z30K3-90400R	Steel Pipe ass'y	1	EX-B
—	Z30K3-90600R	Steel Pipe ass'y	1	EX-A
13	Z30K3-90100R	Guide	1	
14	TGIBII-08XXX	8II x XXX Hose (High Pressure)	4	EX-B
—	TGICII-08XXX	8II x XXX Hose (High Pressure)	4	EX-A
15	Z30K3-90300R	Guide	1	
16	Z30K3-90200L	Steel Pipe ass'y	1	EX-B
—	Z30K3-90500L	Steel Pipe ass'y	1	EX-A
17	Z30K3-90100L	Guide	1	
18	S30K3-90500	Pulley block ass'y	1	
19	TGIBII-08XXX	8II x XXX Hose (High Pressure)	2	EX-B
—	TGICII-08XXX	8II x XXX Hose (High Pressure)	2	EX-A
20	Z30K3-90400L	Steel Pipe ass'y	1	EX-B
—	Z30K3-90600L	Steel Pipe ass'y	1	EX-A
21	Z30K3-90300L	Guide	1	

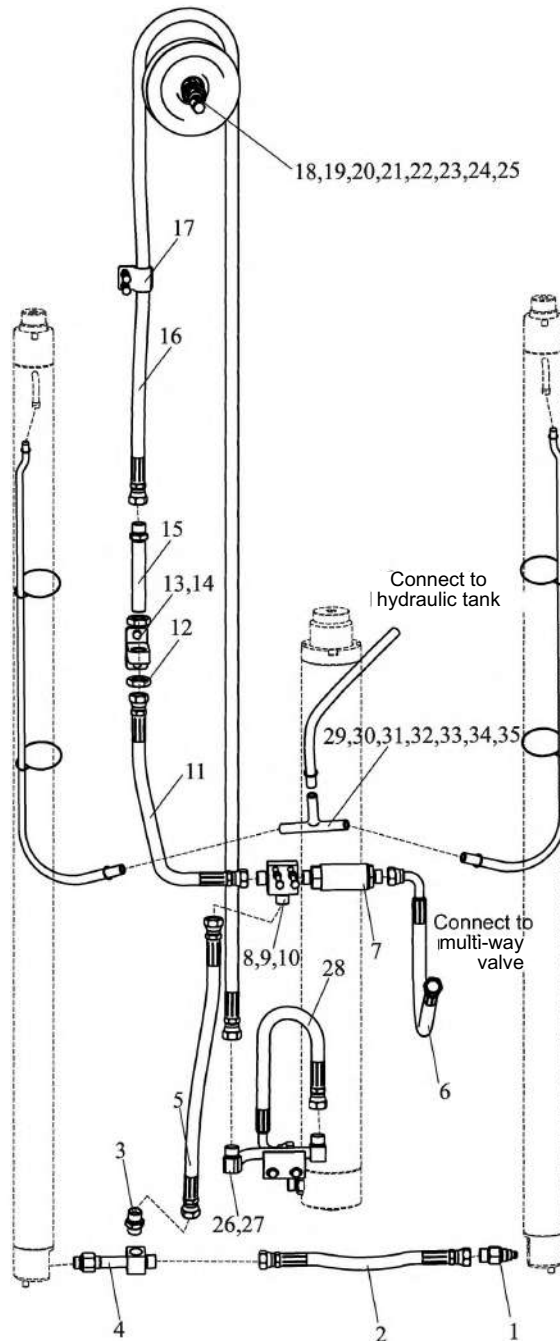


Mast Piping Optional Parts

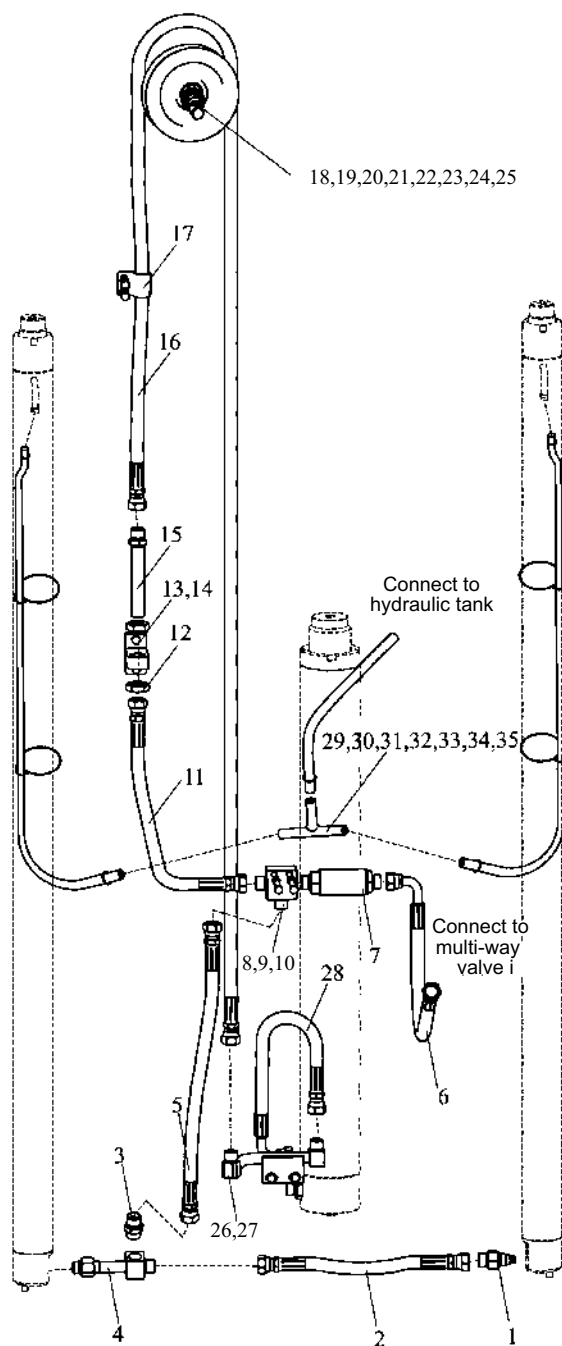
Lifting Height	10 Hose(mm)	11 Hose(mm)	14 Hose(mm)	19 Hose(mm)	Remark
2000	1300	1350	1100	1400	
2500	1550	1500	1200	1650	
3000	1800	1600	1350	1900	standard
3300	1950	1700	1400	2050	
3500	2050	1750	1450	2150	
3700	2150	1800	1500	2250	
4000	2350	1850	1600	2450	
4500	2600	2000	1700	2700	
5000	2850	2100	1850	2950	
5500	3150	2220	1950	3250	
6000	3400	2350	2100	3500	

8- LIFTING SYSTEM

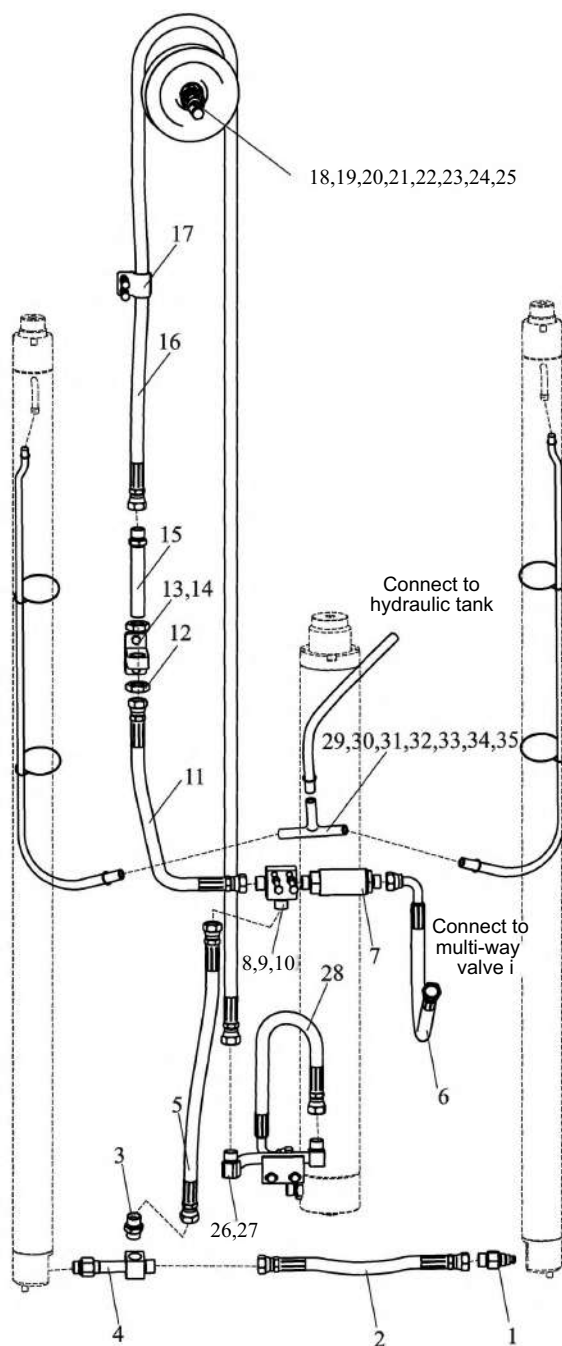
07- Hydraulic System Mast (Full Free 3-Stage Mast KZM)



No.	Part No.	Description	Qty.	Remark
1	GJT-04-00	Valve check	1	EX-B
–	GJT-391-00	Valve,check	1	EX-A
2	TGIBII-13035*J	13II X 350 Hose (High Pressure)	1	EX-B
–	TGICII-13035*J	13II X 350 Hose TGIBII-13035*J	1	EX-A
3	GJT-26-00	Nipple	1	EX-B
–	GJT-242-00	Nipple	1	EX-A
4	GJT-03-00C	Three way connector ass'y	1	EX-B
–	GJT-390-00	Three way connector ass'y	1	EX-A
5	TGIBII-13054*J	13II x 540 Hose (High Pressure).	1	EX-B
–	TGICII-13054*J	13II x540 Hose (High Pressure)	1	EX-A
6	TGLBH-13075-H45GS*J	13II x 750 Hose (High Pressure).	1	EX-B
–	TGLCH-13075-H45GS*J	13II x 750 Hose (High Pressure)	1	EX-A
7	GJT-02-00-2	Flow regulator	1	2-2.5t EX-B
–	GJT-02-00-3	Flow regulator	1	3t EX-B
–	GJT-02-00-4	Flow regulator	1	3.5t EX-B
–	GJT-243-00-2	Flow regulator	1	2-2.5t EX-A
–	GJT-243-00-3	Flow regulator	1	3t EX-A
–	GJT-411-00	Flow regulator	1	3.5tEX-A
8	GJT-61-00	Four way connector ass'y	1	EX-B
–	GJT-241-00	Four way connector ass'y	1	EX-A
9	GB/T5783	M8X50 Bolt	2	
10	GB/T93	8 Washer,lock	8	
11	TGIBII-13039*J	13II X 390 Hose (High Pressure)	1	EX-B
–	TGICII-13039*J	13II X 390 Hose (High Pressure)	1	EX-A
12	GB/T6173	M22X1.5 Nut	2	
13	S30J3-70004	Adapter bracket	1	
14	GB/T5783	M8X20 Bolt	6	

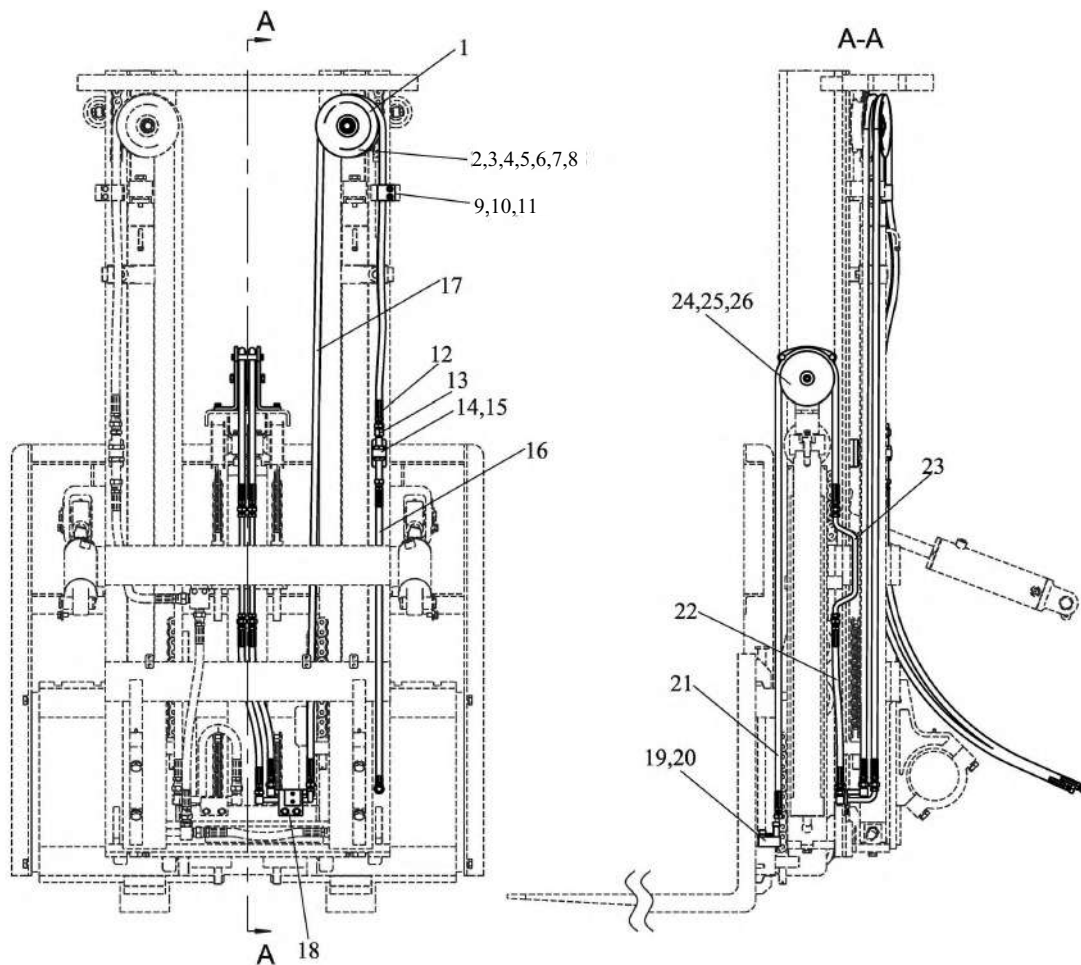


No.	Part No.	Description	Qty.	Remark
15	GJT-179-00	Nipple	1	EX-B
-	GJT-237-00	Nipple	1	EX-A
16	TGIBII-13XXX	13II x XXX Hose (High Pressure)	1	EX-B
-	TGICII-13XXX	13II x XXX Hose (High Pressure)	1	EX-A
17	S30J3-70003	Clip	5	
18	S30J3-70002	Axle	1	
19	GB/T276	6003 Bushing	1	
20	S30J3-70001	Pulley	1	
21	GB/T893.1	52 Ring	1	
22	GB/T894.1	25 Ring	1	
23	GB/T5785	M16X 1.5X55 Bolt	1	
24	GB/T93	16 Washer,lock	1	
25	GB/T97.1	16 Washer	1	
26	S30J3-70100	Steel Pipe ass'y	1	EX-B
-	S30J3-70100A	Steel Pipe ass'y	1	EX-A
27	GB/T97.1	8 Washer	2	
28	TGLBE-13(MO-H40NL)*J	13II x 400 Hose (High Pressure)	1	EX-B
-	TGLCn-13040-H40NL*J	13II x 400 Hose (High Pressure)	1	EX-A
29	Tk000-10016	10X16 Clip	5	
30	TG000-120XX	dl2XL2 Tube vinyl	1	
31	M30A3-70001	Band	4	
32	TQ000-05035	5X350 Binding	4	
33	TG000-12110	dl2X1100 Tube vinyl	1	
34	TOAH-18-01	Binding	3	
35	GJT-01-00	Joint	1	

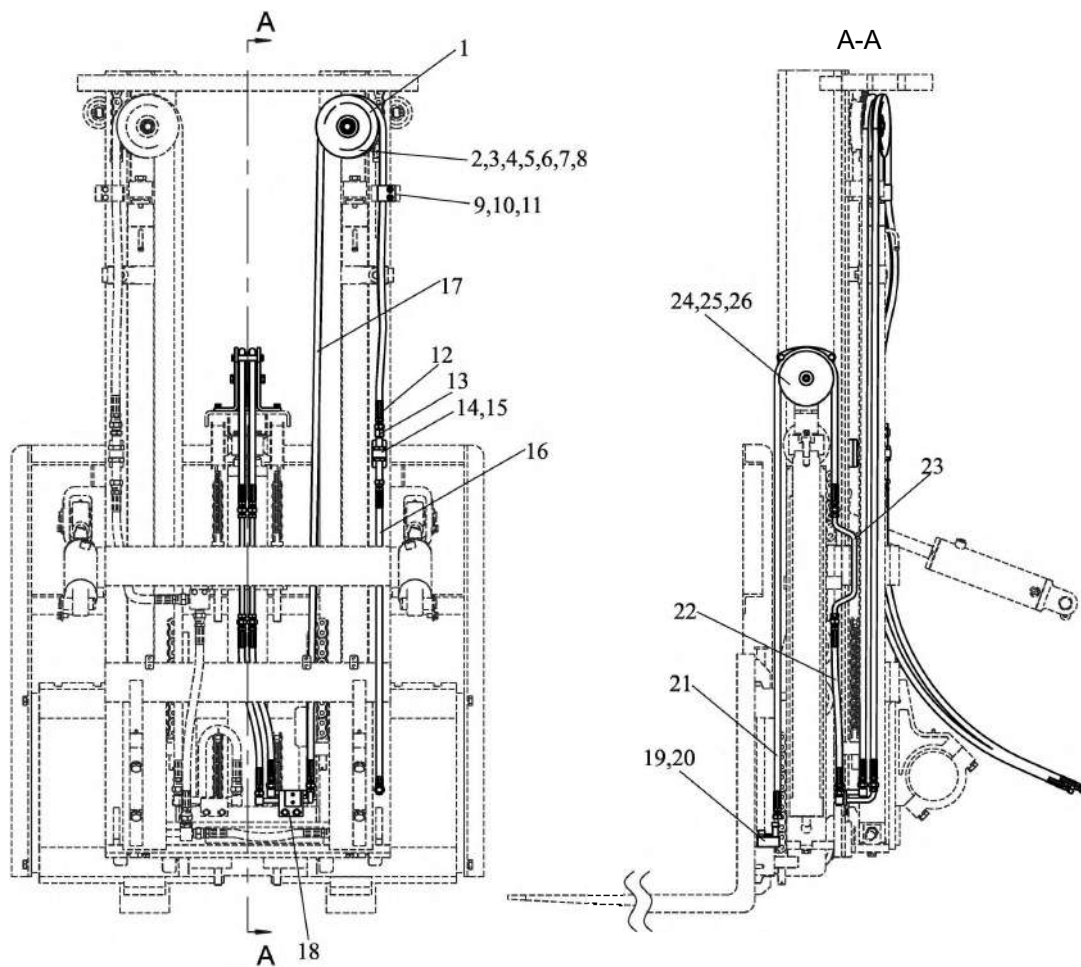


Mast PipingOptionalParts		
Lifting Height	13 Hose(mm)	Remark
3700	2000	
4000	2200	
4350	2400	
4500	2500	standard
4800	2700	
5000	2900	
5500	3300	
6000	3600	
6500	4200	
7000	4500	
7500	5100	

8- LIFTING SYSTEM 08- Hydraulic System Attachments (Full Free 3-Stage Mast KZM)

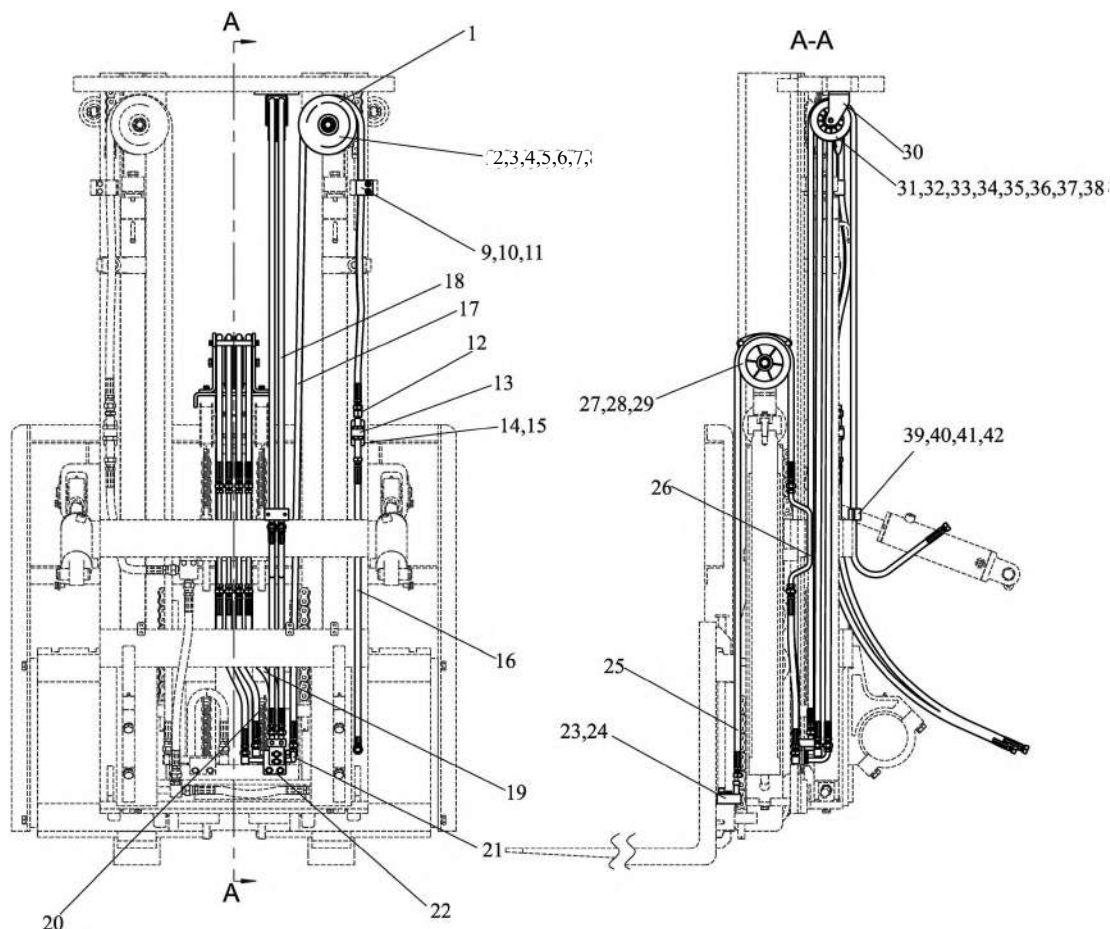


No.	Part No.	Description	Qty.	Remark
1	S30J3-90001	Pulley	1	
2	GB/T5785	M16X1.5X50 Bolt	1	
3	GB/T93	16 Lock Washer	1	
4	GB/T97.1	16 Washer	1	
5	GB/T276	6205 Bearing	1	
6	GB/T893.1	52 Ring	1	
7	GB/T894.1	25 Ring	1	
8	S30J3-90002	Axle	1	
9	S30J3-90003	Clip	2	
10	GB/T70.1	M8X50 Hex Socket Screw	2	
11	GB/T93	16 Lock Washer	14	
12	GJT-180-00	Nipple	2	EX-B
-	GJT-236-00	Nipple	2	EX-A
13	GB/T6171	M14X1.5 Nut	4	
14	S30J3-90006	Adapter bracket	1	
15	GB/T5783	M8X20 Bolt	6	
16	TGIBI-08095*J	81x950 Hose (High Pressure)	2	EX-B
-	TGICI-08095*J	81x950 Hose (High Pressure)	2	EX-A
17	TGIBI-08XXX	81 x XXX Hose (High Pressure)	2	EX-B
-	TGICI-08XXX	81 x XXX Hose (High Pressure)	2	EX-A
18	S30J3-90100	Steel Pipe ass'y	1	EX-B
-	S30J3-90100A	Steel Pipe ass'y	1	EX-A
19	GJT-225-00	Four way connector ass'y	1	EX-B
-	GJT-401-00	Four way connector ass'y	1	EX-A

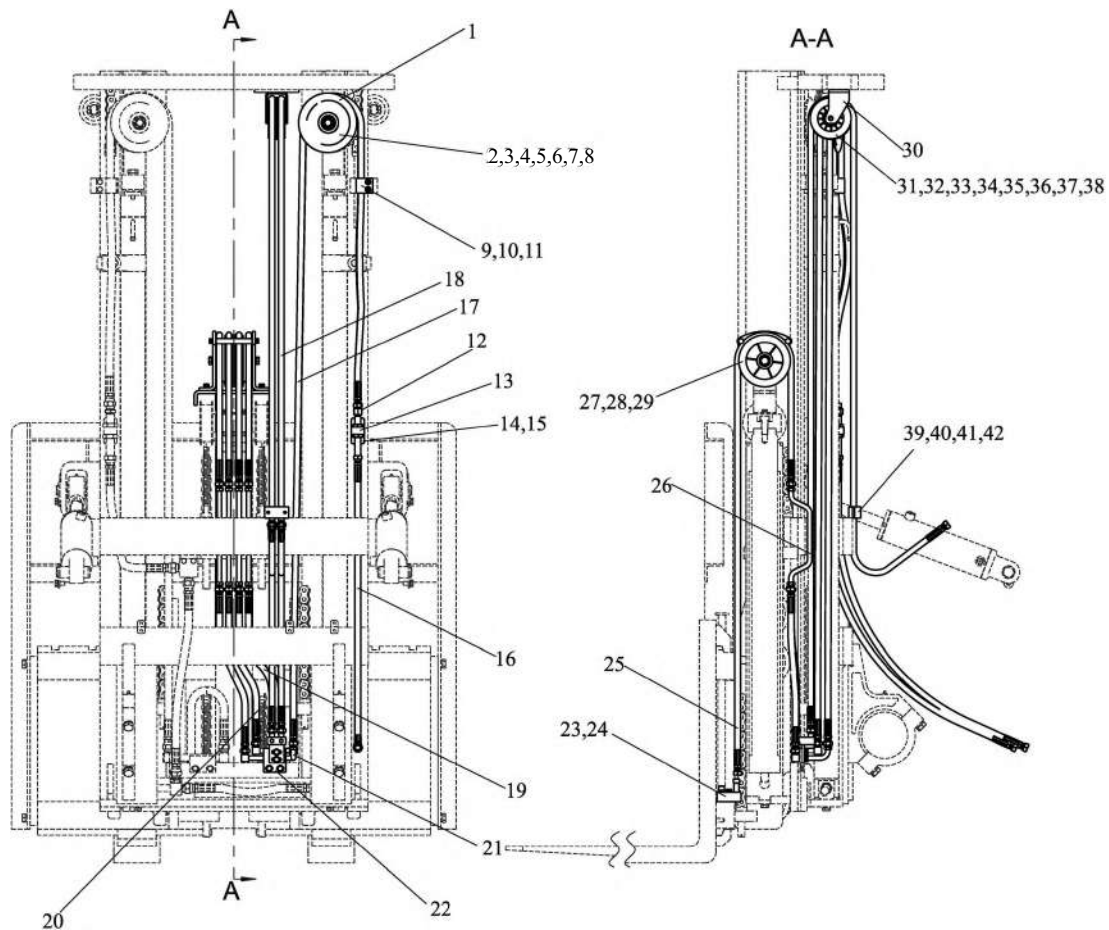


No.	Part No.	Description	Qty.	Remark
20	GB/T5783	M8X35 Bolt	2	
21	TGIBI-08XXX	8I x XXX Hose (High Pressure)	2	EX-B
-	TGICI-08XXX	8I x XXX Hose (High Pressure).	2	EX-A
22	TGIBI-08045*J	81X450 Hose (High Pressure)	2	EX-B
	TGICI-08045*J	81X450 Hose (High Pressure)	2	EX-A
23	S30J3-90300	Steel Pipe ass'y	1	EX-B
-	S30J3-90300A	Steel Pipe ass'y	1	EX-A
24	S30K3-90200	Pulley frame	1	
25	GB/T5783		4	
26	GB/T93	8 Washer,lock	4	

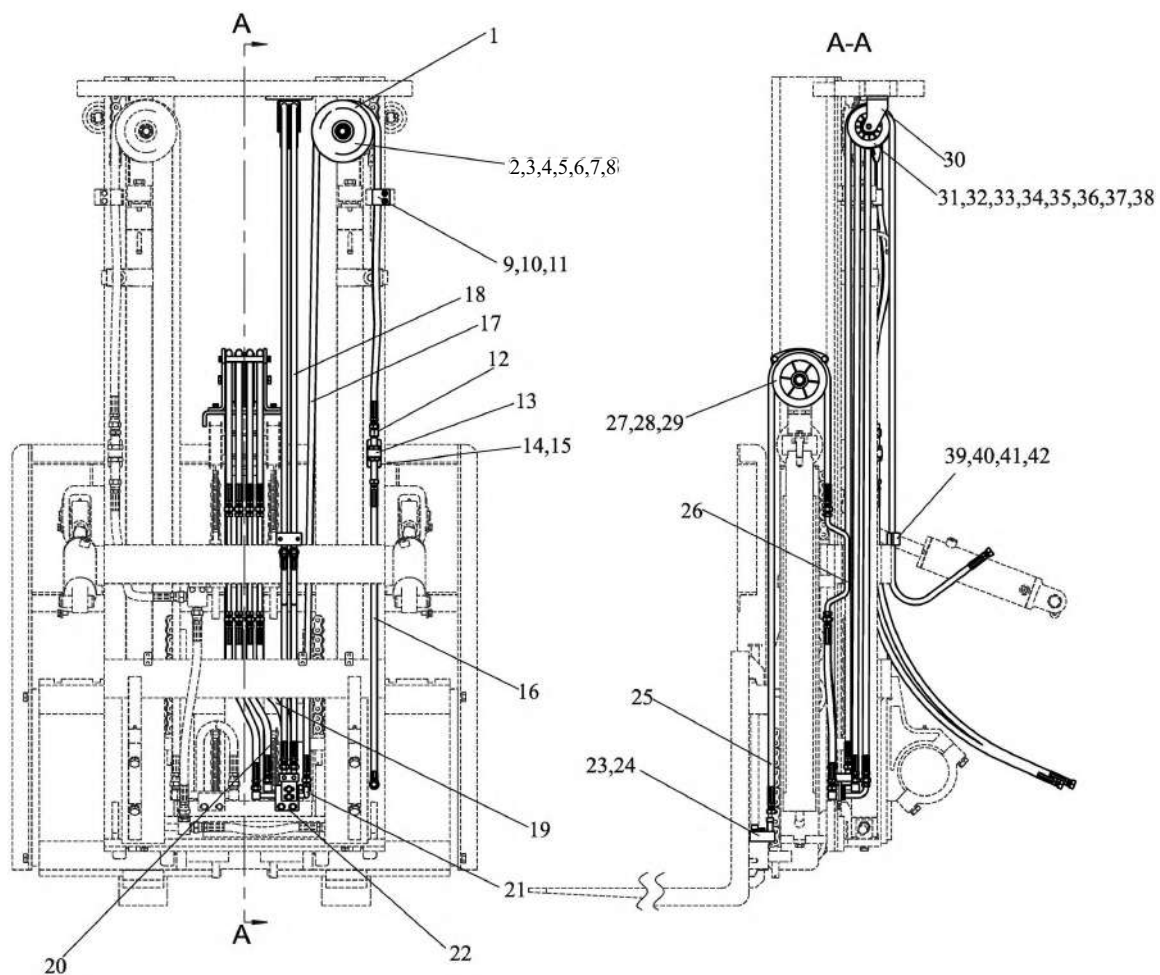
8- LIFTING SYSTEM 09- Hydraulic System Attachments (Full Free 3-Stage Mast KZM)



No.	Part No.	Description	Qty.	Remark
1	S30J3-90001	Pulley	1	
2	GB/T5785	M16X1.5X50 Bolt	1	
3	GB/T93	16 Washer,lock	1	
4	GB/T97.1	16 Washer	1	
5	GB/T276	6205 Bearing	1	
6	GB/T893.1	52 Ring	1	
7	GB/T894.1	25 Ring	1	
8	S30J3-90002	Axle	1	
9	S30J3-90003	Clip	2	
10	GB/T70. 1	M8X 50 Screw	2	
11	GB/T93	16 Washer,lock	22	
12	GJT-180-00	Nipple	2	EX-B
-	GJT-236-00	Nipple	2	EX-A
13	GB/T6171	M14X1.5 Nut	4	
14	S30J3-90006	Adapter bracket	1	
15	GB/T5783	M8X20 Bolt	4	
16	TGIBI-08095*J	81X950 Hose (High Pressure)	2	EX-B
-	TGICI-08095*J	81X950 Hose (High Pressure)	2	EX-A
17	TGIBI-08XXX	81 x XXX Hose (High Pressure)	2	EX-B
-	TGICI-08XXX	81 x XXX Hose (High Pressure)	2	EX-A
18	TGIBI-08XXX	81 x XXX Hose (High Pressure).	2	EX-B
-	TGICI-08XXX	81 x XXX Hose (High Pressure).	2	EX-A
19	TGIBI-08040	81X400 Hose (High Pressure)	2	EX-B
-	TGICI-08040	81X400 Hose (High Pressure)	2	EX-A
20	TGIBI-08045	81X450 Hose (High Pressure)	2	EX-B
-	TGICI-08045	81X450 Hose (High Pressure)	2	EX-A

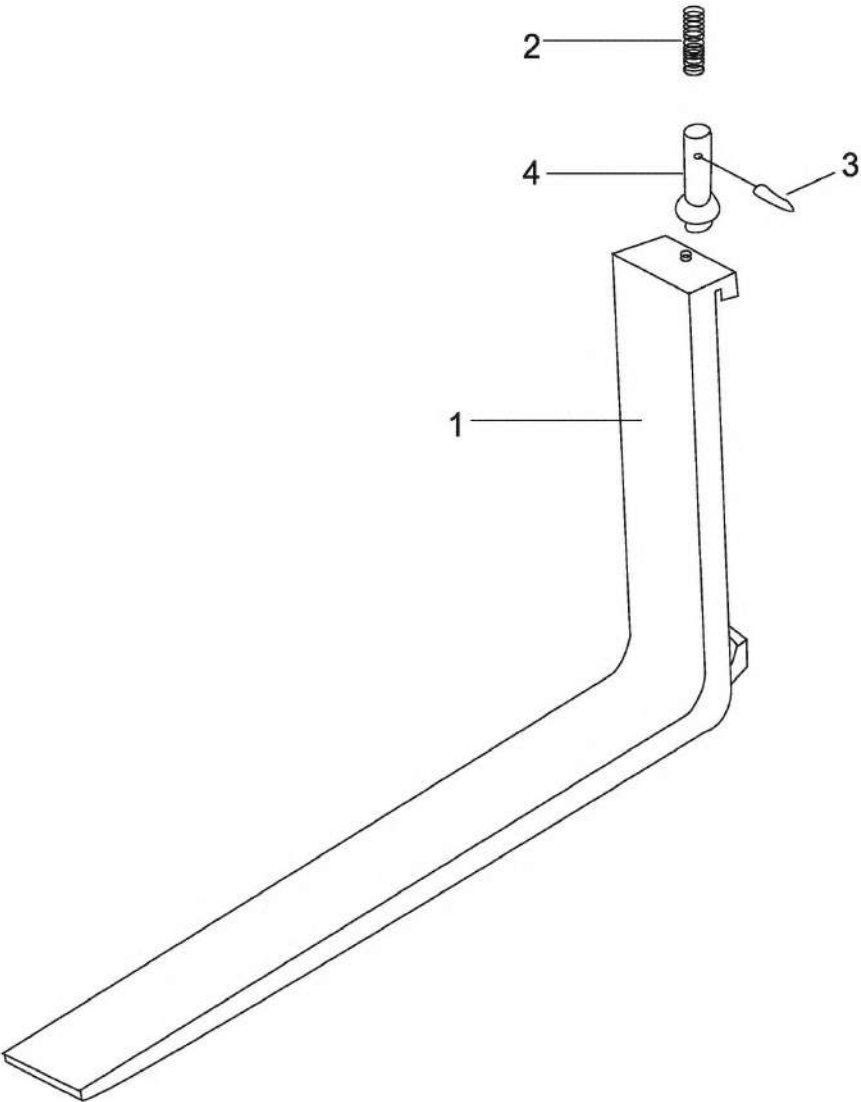


No.	Part No.	Description	Qty.	Remark
21	S30J3-90300	Connectors	1	EX-B
-	S30J3-90300A	Connectors	1	EX-A
22	S30J3-90100	Steel Pipe ass'y	1	EX-B
-	S30J3-90100A	Steel Pipe ass'y	1	EX-A
23	GJT-106-00	Established joint	1	EX-B
-	GJT-450-00	Established joint	1	EX-A
24	GB/T5783	M8X35 Bolt	2	
25	TGIBI-08XXX	81 x XXX Hose (High Pressure).	4	EX-B
	TGICI-08XXX	81 x XXX Hose (High Pressure)	2	EX-A
26	S30K3-90300	Steel Pipe ass'y	2	EX-B
-	S30K3-90300A	Steel Pipe ass'y	2	EX-A
27	S30K3-90500		1	
28	GB/T5783	M8X16 Bolt	4	
29	GB/T93	8 Lock Washer	4	
30	S30J3-90400	Pulley bracket	1	
31	S30K3-90001	Pulley	1	
32	GB/T5785	M10 X 20 Bolt	2	
33	GB/T93	10 Lock Washer	2	
34	GB/T97.1	10 Washer	2	
35	S30J3-90005	Axle	1	
36	GB/T276	6003 Bearing	1	
37	GB/T893.1	17 Ring	1	
38	GB/T894.1	35 Ring	1	
39	SJM30A-0004	Pallet	1	
40	SJM30A-0005	Band	2	
41	GB/T5783	M6X35 Bolt	2	
42	GB/T93	6 Washer,Lock	2	



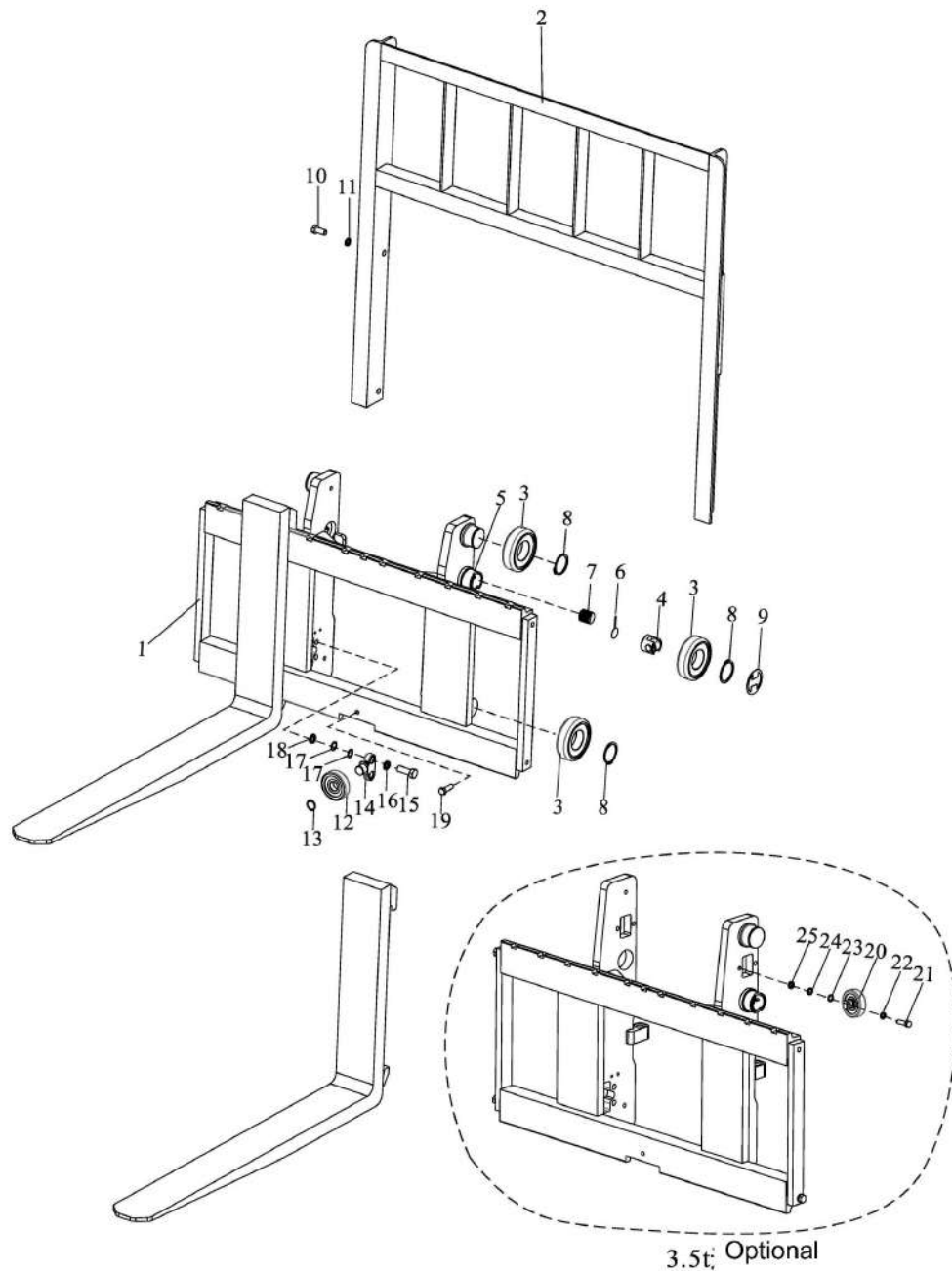
Mast Piping Optional Parts

Lifting Height	17 Hose(mm)	21 Hose(mm)	Remark
3700	2100	1300	
4000	2300	1400	
4350	2500	1550	
4500	2600	1600	
4800	2800	1700	
5000	2900	1900	
5500	3400	2070	
6000	3600	2230	
6500	4100	2400	
7000	4400	2550	
7500	4900	2700	



No.	Part No.	Description	Qty.	Remark
1	A30A3-90000	Fork ass'y	2	3t
-	A20A3-90000	Fork ass'y	2	2-2.5t
-	A35A3-90000	Fork ass'y	2	3.5t
2	A30A3-90001	Spring	2	3t
-	A20A3-90001	Spring	2	2-2.5t
-	A35A3-90001	Spring	2	3.5t
3	A30A3-90002	Pin	2	3t
-	A20A3-90002	Pin	2	2-2.5t
-	A35A3-90002	Pin	2	3.5t
4	A30A3-90003	Pin, stopper	2	3t
-	A20A3-90003	Pin, stopper	2	2-2.5t
-	A35A3-90003	Pin, stopper	2	3.5t

8- LIFTING SYSTEM

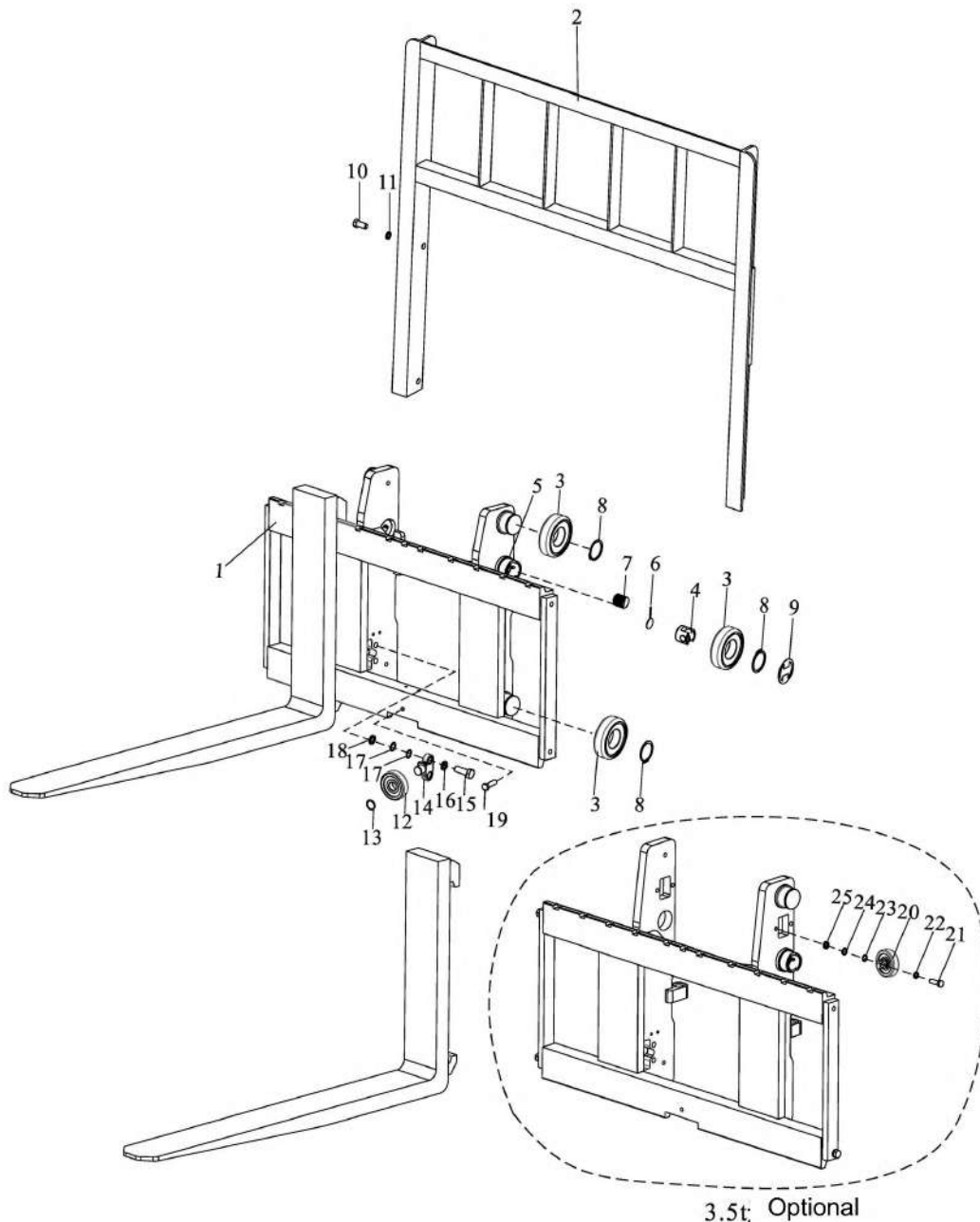


11- Lift Bracket Normal Mast

No.	Part No.	Description	Qty.	Remark
1	M30K3-50000	Lifting fork ass'y	1	3t
—	M20K3-50000	Lifting fork ass'y	1	2-2.5t
—	M35J3-50000	Lifting fork ass'y	1	3.5t
2	M30K3-60000	Backrest ass'y	1	3-3.5t
—	M20K3-60000	Backrest ass'y	1	2-2.5t
3	M30A3-40301	End Roller	6	
4	M30A3-40202-1	Side roller	2	
5	M30A3-30005-1	Shaft roller	2	
6	M30A3-40203-1	Loose slice	2	
7	M30A3-40302-1	Adjustment Screw	2	
8	GB/T894.1	55 Snap,ring	6	
9	M30A3-40205-1	Dust-Proof ring	2	
10	GB/T5783	M14X25 Bolt	4	
11	GB/T93	14 Washer, lock	4	
12	M30K3-40200	Side roller	2	
13	GB/T894.1	25 Snap,ring	2	
14	M30K3-40001	Limit Shaft roller	2	
15	GB/T5786	M16X1.25X45 Bolt	4	
16	GB/T93	16 Washer, lock	4	
17	M30K3-40006	Shim	8	
18	M30K3-40007	Spacer	4	
19	GB/T70.1	M12X25 Hex Socket Screw	1	
20	M30K3-40100	Side roller	2	3-3.5t
21	GB/T5786	M12X 1.25X40 Bolt	4	3-3.5t
22	GB/T93	12 Washer, lock	4	3-3.5t
23	M30K3-40004	Shim	8	3-3.5t
24	M30K3-40005	Shim	8	3-3.5t
25	M30K3-40002	Spacer	4	3-3.5t

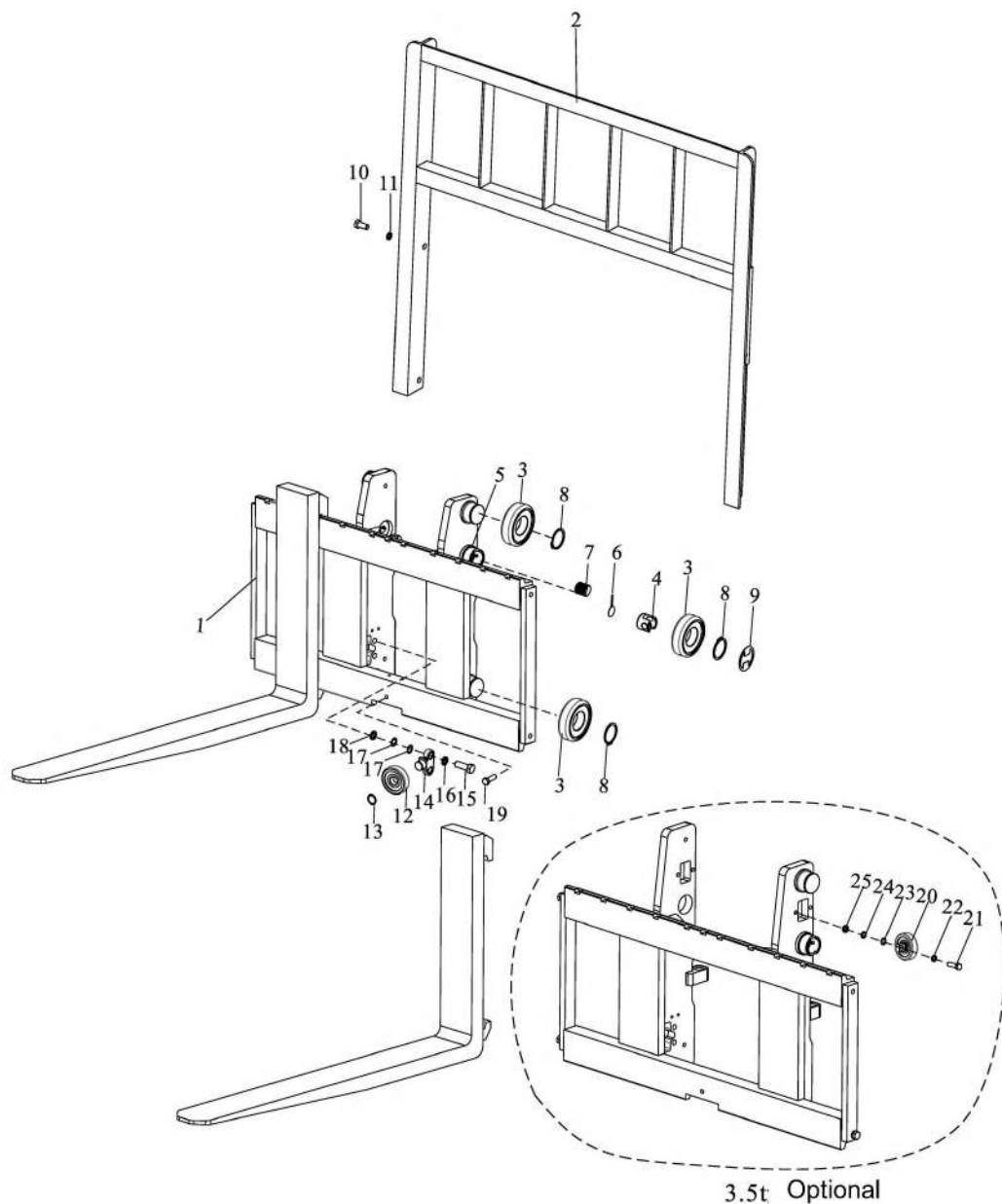
8- LIFTING SYSTEM

12- Lift Bracket (Full Free 2-Stage Mast)



No.	Part No.	Description	Qty.	Remark
1	Z3OK3-50000	Lifting fork ass'y	1	3t
—	Z20K3-50000	Lifting fork ass'y	1	2-2.5t
—	Z35J3-50000	Lifting fork ass'y	1	3.5t
2	M30K3-60000	Backrest ass'y	1	3-3.5t
—	M20K3-60000	Backrest ass'y	1	2-2.5t
3	M30A3-40301	End Roller	6	
4	M30A3-40202-1	Side roller	2	
5	M30A3-30005-1	Shaft roller	2	
6	M30A3-40203-1	Loose slice	2	
7	M30A3-40302-1	Adjustment Screw	2	
8	GB/T894.1	55 Snap,ring	6	
9	M30A3-40205-1	Dust-Proof ring	2	
10	GB/T5783	M14X25 Bolt	4	
11	GB/T93	14 Washer, lock	4	
12	M30K3-40200	Side roller	2	
13	GB/T894.1	25 Snap,ring	2	
14	M30K3-40001	Shaft roller	2	
15	GB/T5786	M16X1.25X45 Bolt	4	
16	GB/T93	16 Washer, lock	4	
17	M30K3-40006	Shim	8	
18	M30K3-40007	Spacer	4	
19	GB/T70.1	M12X25 Hex Socket Screw	1	
20	M30K3-40100	Side roller	2	3-3.5t
21	GB/T5786	M12X 1.25X40 Bolt	4	3-3.5t
22	GB/T93	12 Washer,lock	4	3-3.5t
23	M30K3-40004	Shim	8	3-3.5t
24	M30K3-40005	Shim	8	3-3.5t
25	M30K3-40002	Spacer	4	3-3.5t

8- LIFTING SYSTEM

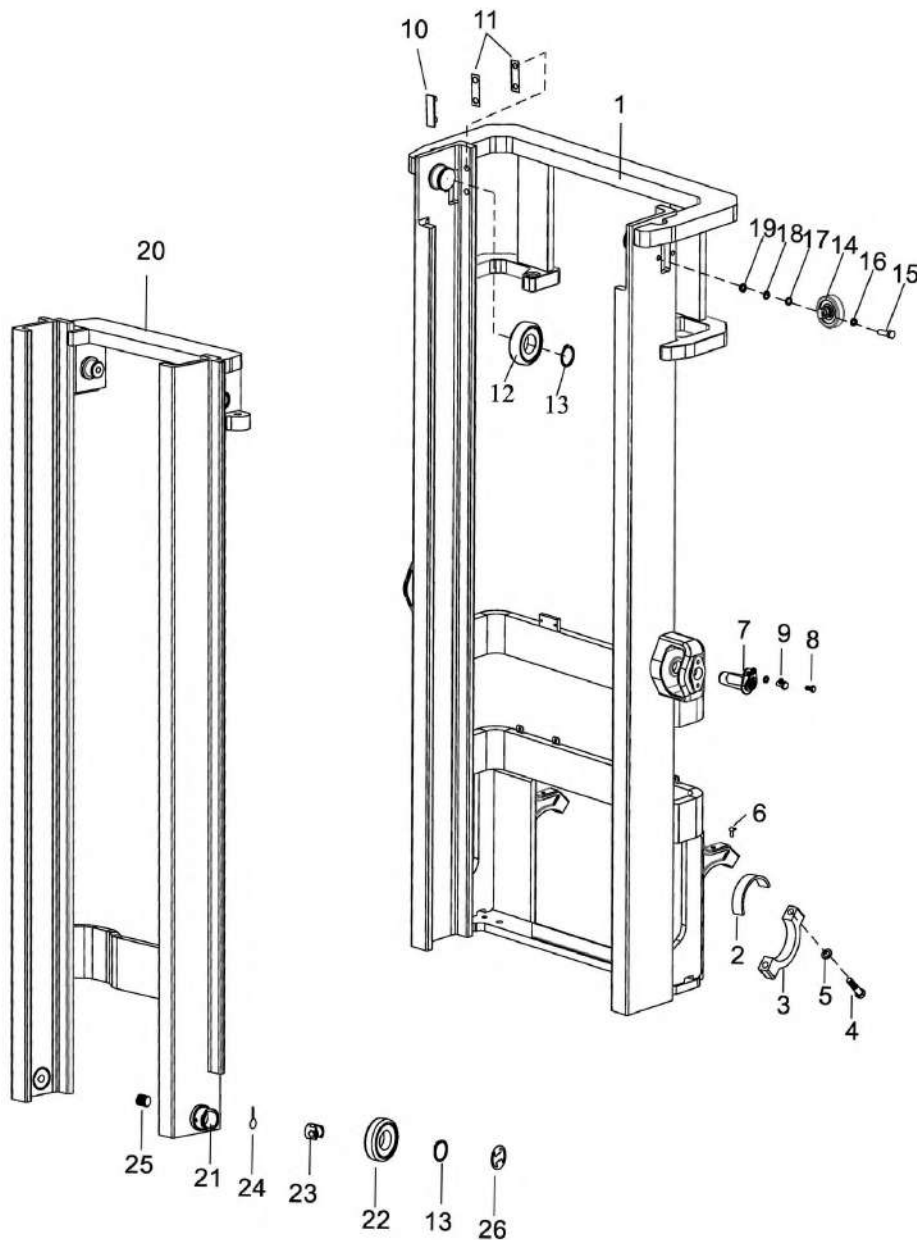


13- Lift Bracket (Full Free 3-Stage Mast)

No.	Part No.	Description	Qty.	Remark
1	S30J3-50000	Lifting fork ass'y	1	3t
—	S20J3-50000	Lifting fork ass'y	1	2-2.5t
—	S35J3-50000	Lifting fork ass'y	1	3.5t
2	M30K3-60000	Backrest ass'y	1	3-3.5t
—	M20K3-60000	Backrest ass'y	1	2-2.5t
3	M30A3-40301	End Roller	6	
4	M30A3-40202-1	Side roller	2	
5	M30A3-30005-1	Shaft roller	2	
6	M30A3-40203-1	Loose slice	2	
7	M30A3-40302-1	Adjustment Screw	2	
8	GB/T894.1	55 Snap,ring	6	
9	M30A3-40205-1	Dust-Proof ring	2	
10	GB/T5783	M14X25 Bolt	4	
11	GB/T93	14 Washer, lock	4	
12	M30K3-40200	Side roller	2	
13	GB/T894.1	25 Snapping	2	
14	M30K3-40001	Shaft roller	2	
15	GB/T5786	M16X 1.25X45 Bolt	4	
16	GB/T93	16 Washer, lock	4	
17	M30K3-40006	Shim	8	
18	M30K3-40007	Spacer	4	
19	GB/T70.1	M12X25 Hex Socket Screw	1	
20	M30K3-40100	Side roller	2	3-3.5t
21	GB/T5786	M12X 1.25X40 Bolt	4	3-3.5t
22	GB/T93	12 Washer,lock	4	3-3.5t
23	M30K3-40004	Shim	8	3-3.5t
24	M30K3-40005	Shim	8	3-3.5t
25	M30K3-40002	Spacer	4	3-3.5t

8- LIFTING SYSTEM

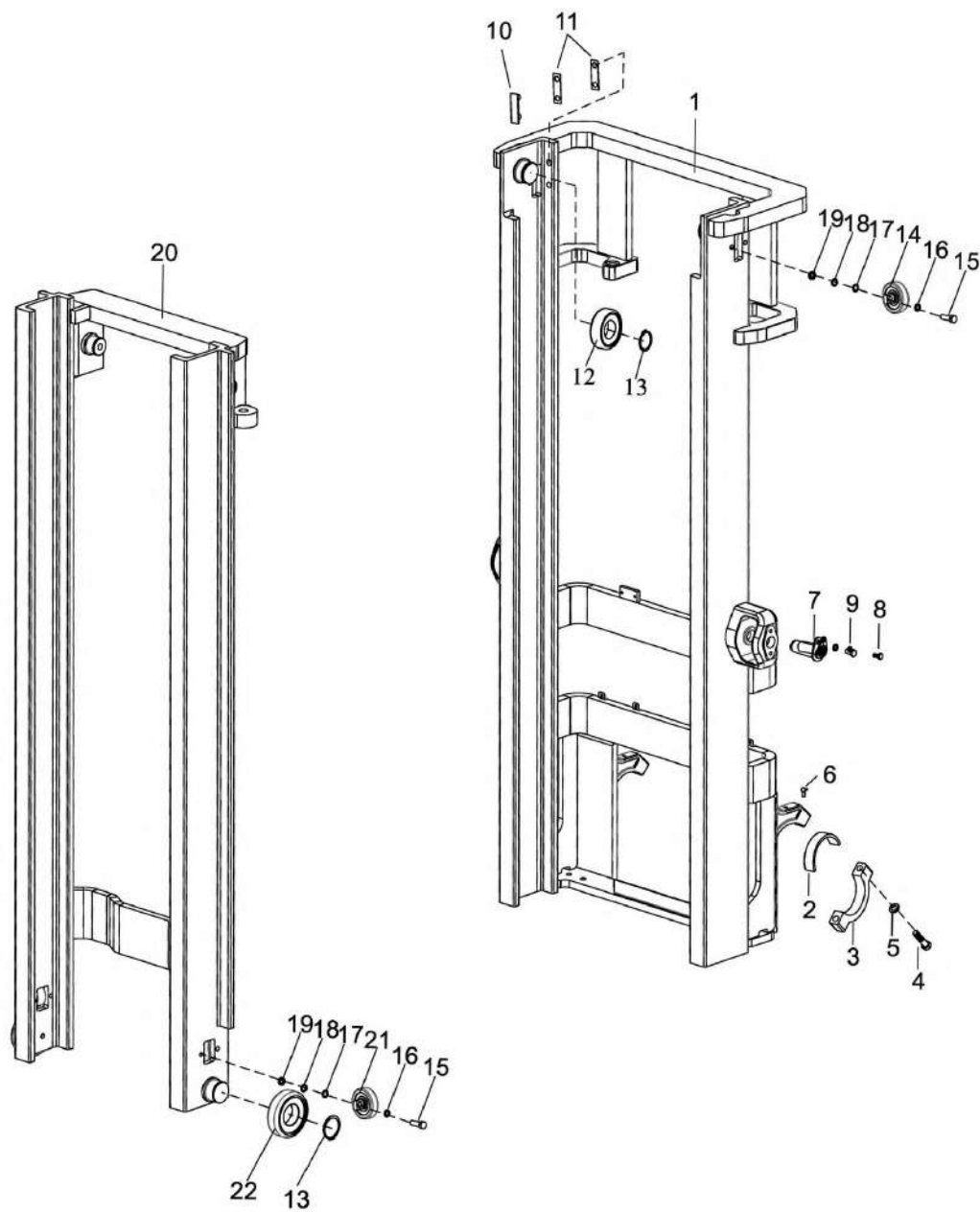
14- Mast (Normal Mast KM) 2-3t



No.	Part No.	Description	Qty.	Remark
1	M3OK3-10000	Mast,outer	1	3t
-	M20K3-10000	Mast,outer	1	2-2.5t
2	M30A3-00002	Bushing	2	
3	M30A3-00001	Cap	2	
4	GB/T5785	M16X 1.5X70 Bolt	4	
5	GB/T93	16 Washerjock	4	
6	JB/T7940.1	Pressure Oil cup	2	
7	M30A3-00100	Pin axle	4	
8	GB/T5786	M10X 1.25X20 Bolt	4	
9	GB/T93	10 Lock Washer	4	
10	M30A3-40001	Slipper	2	
11	M30A3-40002/3	Shim	2grp	
12	M30A3-40201	End Roller	2	
13	GB/T894.1	55 Snapping	4	
14	M30K3-40300	Side roller	2	
15	GB/T5786	M12X 1.25X40 Bolt	4	
16	GB/T93	12 Lock Washer	4	
17	M30K3-40004	Shim	12	
18	M30K3-40005	Shim	8	
19	M30K3-40002	Spacer	4	
20	M30K3-30000	Mast,inner	1	3t
-	M20K3-30000	Mast,inner	1	2-2.5t
21	M30A3-30005-1	Shaft roller	2	
22	M30A3-40301	End Roller	2	
23	M30A3-40202-1	Side roller	2	
24	M30A3-40203-1	Loose slice	2	
25	M30A3-40302-1	Screw	2	
26	M30A3-40205-1	Dust-Proof ring	2	

8- LIFTING SYSTEM

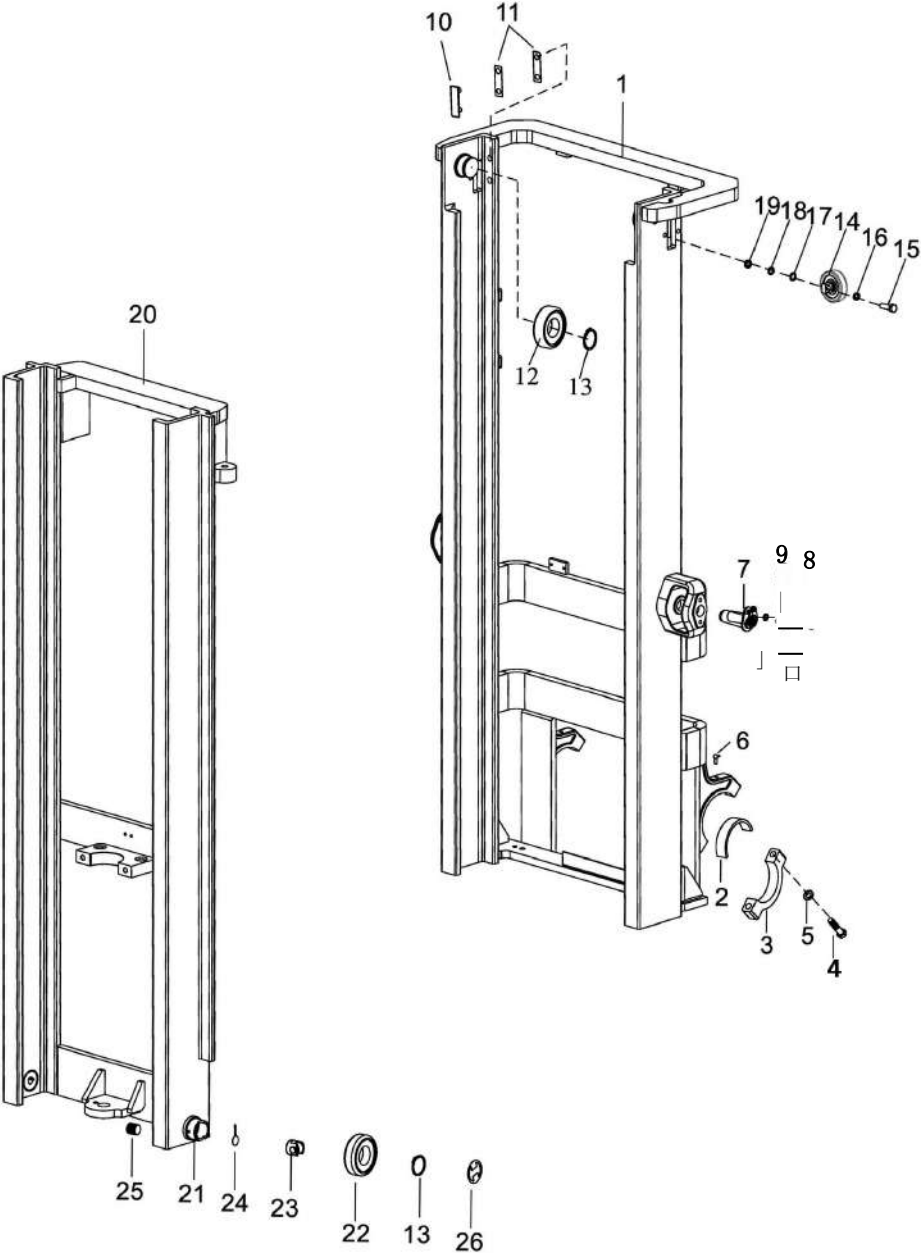
15- Mast (Normal Mast KM) 3.5t



No.	Part No.	Description	Qty.	Remark
1	M35J3-10000	Mast,outer	1	
2	M30A3-00002	Bushing	2	
3	M30A3-00001	Cap	2	
4	GB/T5785	M16X 1.5X70 Bolt	4	
5	GB/T93	16 Lock Washer	4	
6	JB/T7940.1	Oil cup	2	
7	M30A3-00100	Pin axle	4	
8	GB/T5786	M10X 1.25X20 Bolt	4	
9	GB/T93	10 Washer, lock	4	
10	M30A3-40001	Slipper	2	
11	M30A3-40002/3	Shim	2grp	
12	M30A3-40201	End Roller	2	
13	GB/T894.1	55 Snapping	4	
14	M30K3-40300	Side roller	2	
15	GB/T5786	M12X 1.25X40 Bolt	8	
16	GB/T93	12 Washer, lock	8	
17	M30K3-40004	Shim	12	
18	M30K3-40005	Shim	12	
19	M30K3-40002	Spacer	8	
20	M35J3-30000	Mast,inner	1	
21	M30K3-40100	Side roller	2	
22	M30A3-40301	End Roller	2	

8- LIFTING SYSTEM

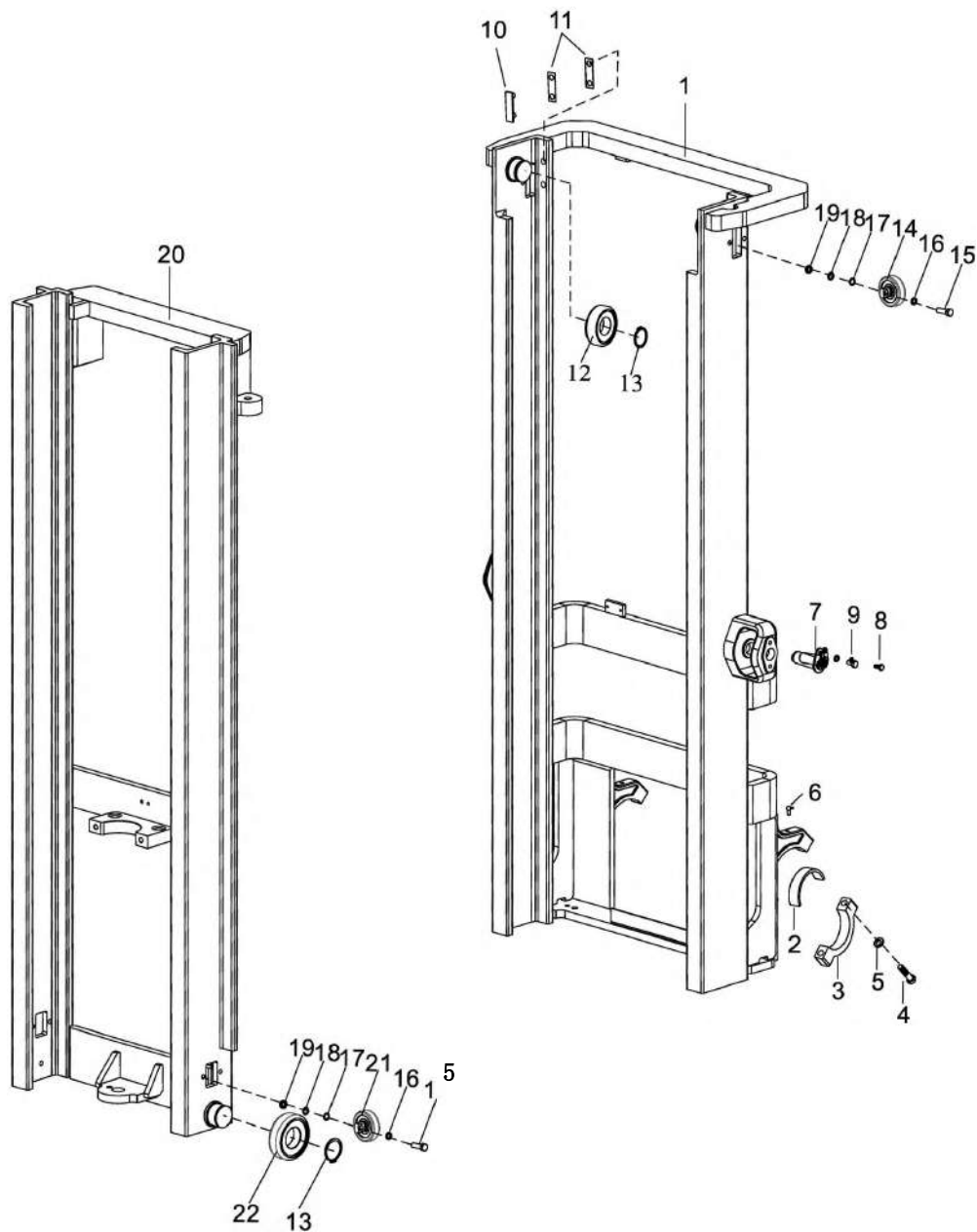
16- Mast (Full Free 2-Stage Mast KZM) 2-3t



No.	Part No.	Description	Qty.	Remark
1	Z30K3-10000	Mast,outer	1	3t
—	Z20K3-10000	Mast,outer	1	2-2.5t
2	M30A3-00002	Bushing	2	
3	M30A3-00001	Cap	2	
4	GB/T5785	M16X 1.5X70 Bolt	4	
5	GB/T93	16 Washer, lock	4	
6	JB/T7940.1	Oil cup	2	
7	M30A3-00100	Pin axle	4	
8	GB/T5786	M10X 1.25X20 Bolt	4	
9	GB/T93	10 Lock Washer	4	
10	M30A3-40001	Slipper	2	
11	M30A3-40002/3	Shim	2grp	
12	M30A3-40201	End Roller	2	
13	GB/T894.1	55 Snapping	4	
14	M30K3-40300	Side roller	2	
15	GB/T5786	M12X 1.25X40 Bolt	4	
16	GB/T93	12 Washer, lock	4	
17	M30K3-40004	Shim	12	
18	M30K3-40005	Shim	8	
19	M30K3-40002	Spacer	4	
20	Z30K3-30000	Mast,inner	1	3t
—	Z20K3-30000	Mast,inner	1	2-2.5t
21	M30A3-30005-1	Shaft roller	2	
22	M30A3-40301	End Roller	2	
23	M30A3-40202-1	Side roller	2	
24	M30A3-40203-1	Loose slice	2	
25	M30A3-40302-1	Screw	2	
26	M30A3-40205-1	Dust-Proof ring	2	

8- LIFTING SYSTEM

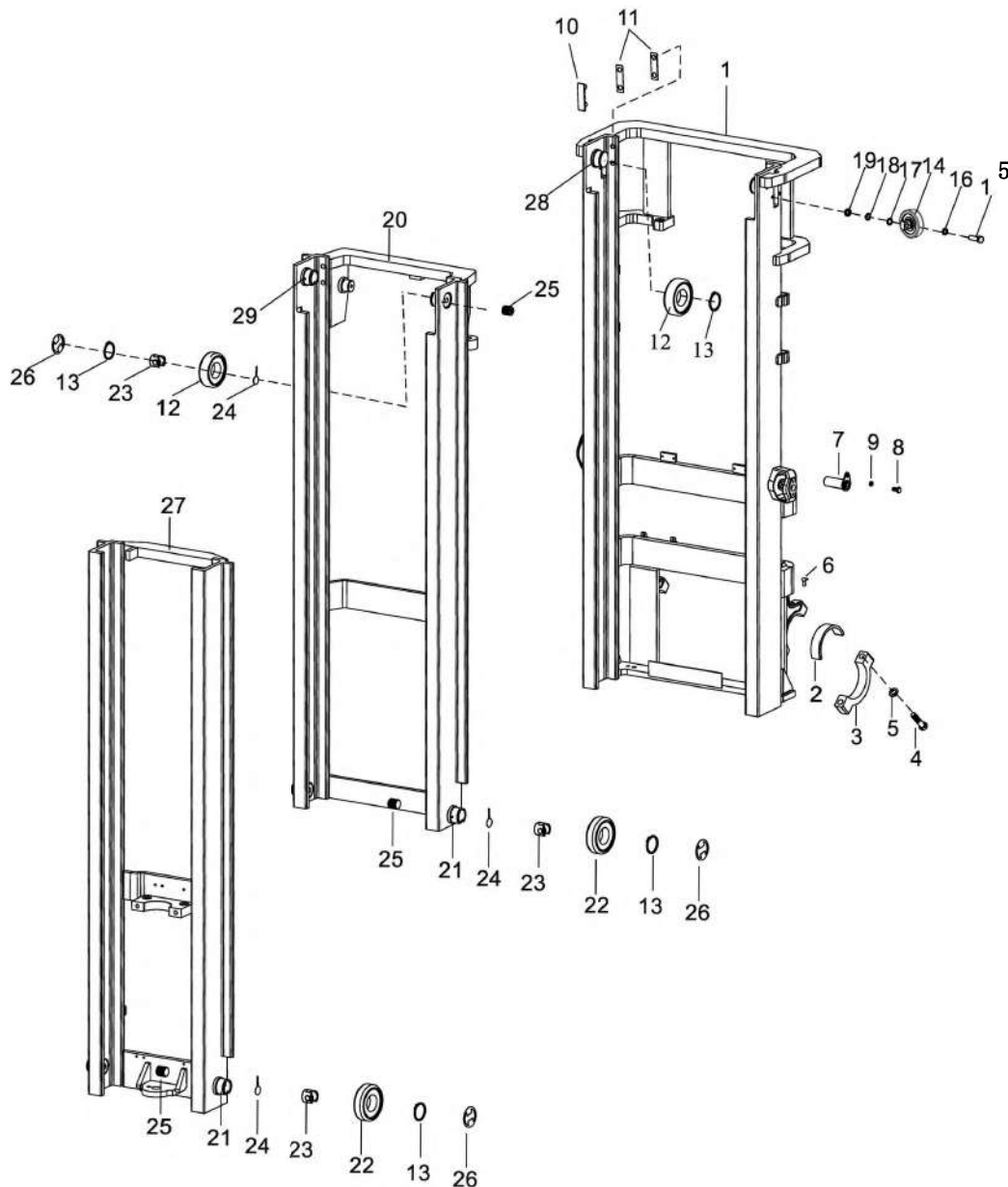
17- Mast (Full Free 2-Stage Mast KZM) 3.5t



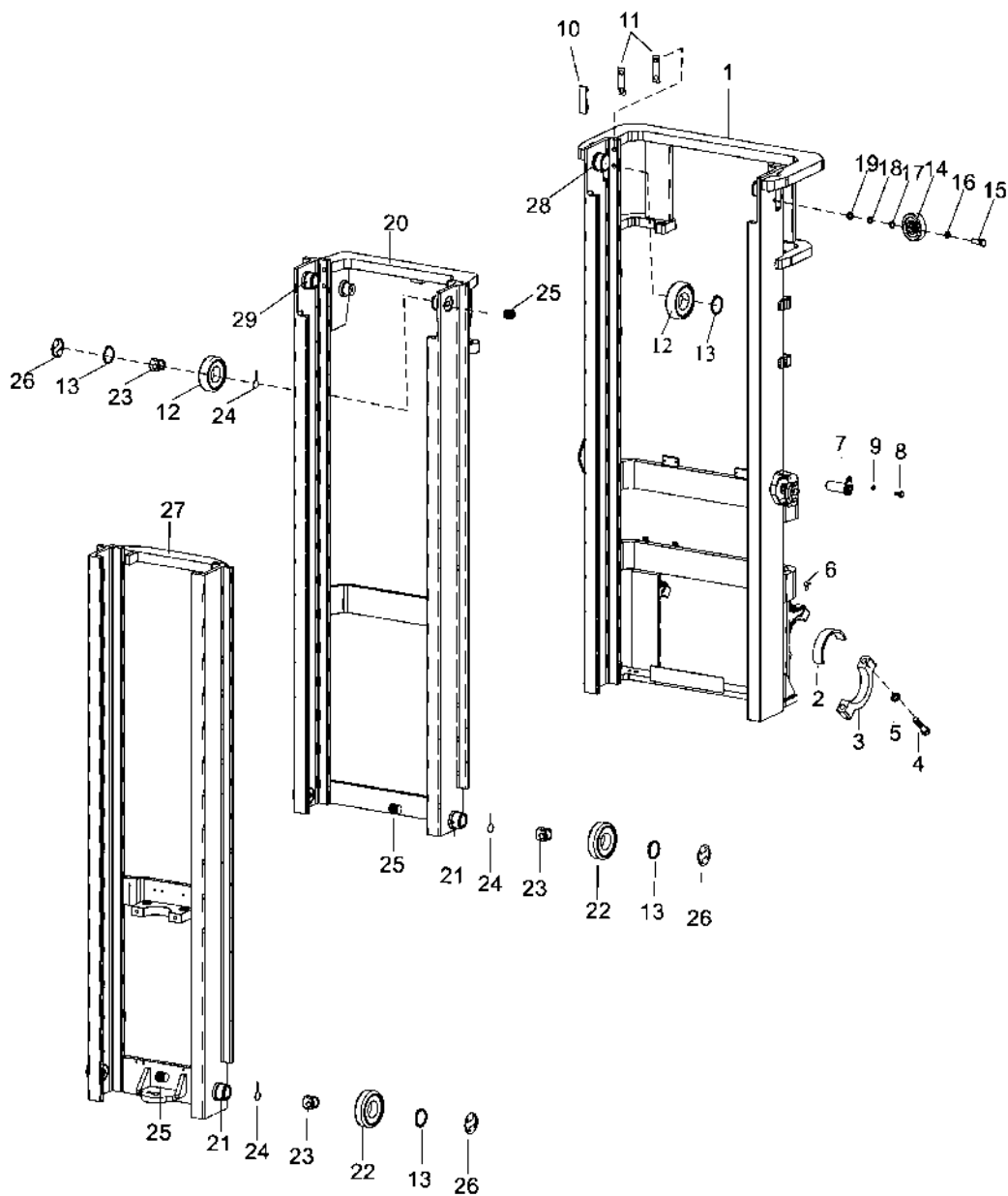
No.	Part No.	Description	Qty.	Remark
1	Z35J3-10000	Mast,outer	1	
2	M30A3-00002	Bushing	2	
3	M30A3-00001	Cap	2	
4	GB/T5785	M16X 1.5X70 Bolt	4	
5	GB/T93	16 Lock Washer	4	
6	JB/T7940.1	Oil cup	2	
7	M30A3-00100	Pin axle	4	
8	GB/T5786	M10X 1.25X20 Bolt	4	
9	GB/T93	10 Lock Washer	4	
10	M30A3-40001	Slipper	2	
11	M30A3-40002/3	Shim	2grp	
12	M30A3-40201	End Roller	2	
13	GB/T894.1	55 Snap,ring	4	
14	M30K3-40300	Side roller	2	
15	GB/T5786	M12X 1.25X40 Bolt	8	
16	GB/T93	12 Lock Washer	8	
17	M30K3-40004	Shim	12	
18	M30K3-40005	Shim	12	
19	M30K3-40002	Spacer	8	
20	Z35J3-30000	Mast,inner	1	
21	M30K3-40100	Side roller	2	
22	M30A3-40301	End Roller	4	

8- LIFTING SYSTEM

18- Mast (Full Free 3-Stage Mast KZM) 2-3t



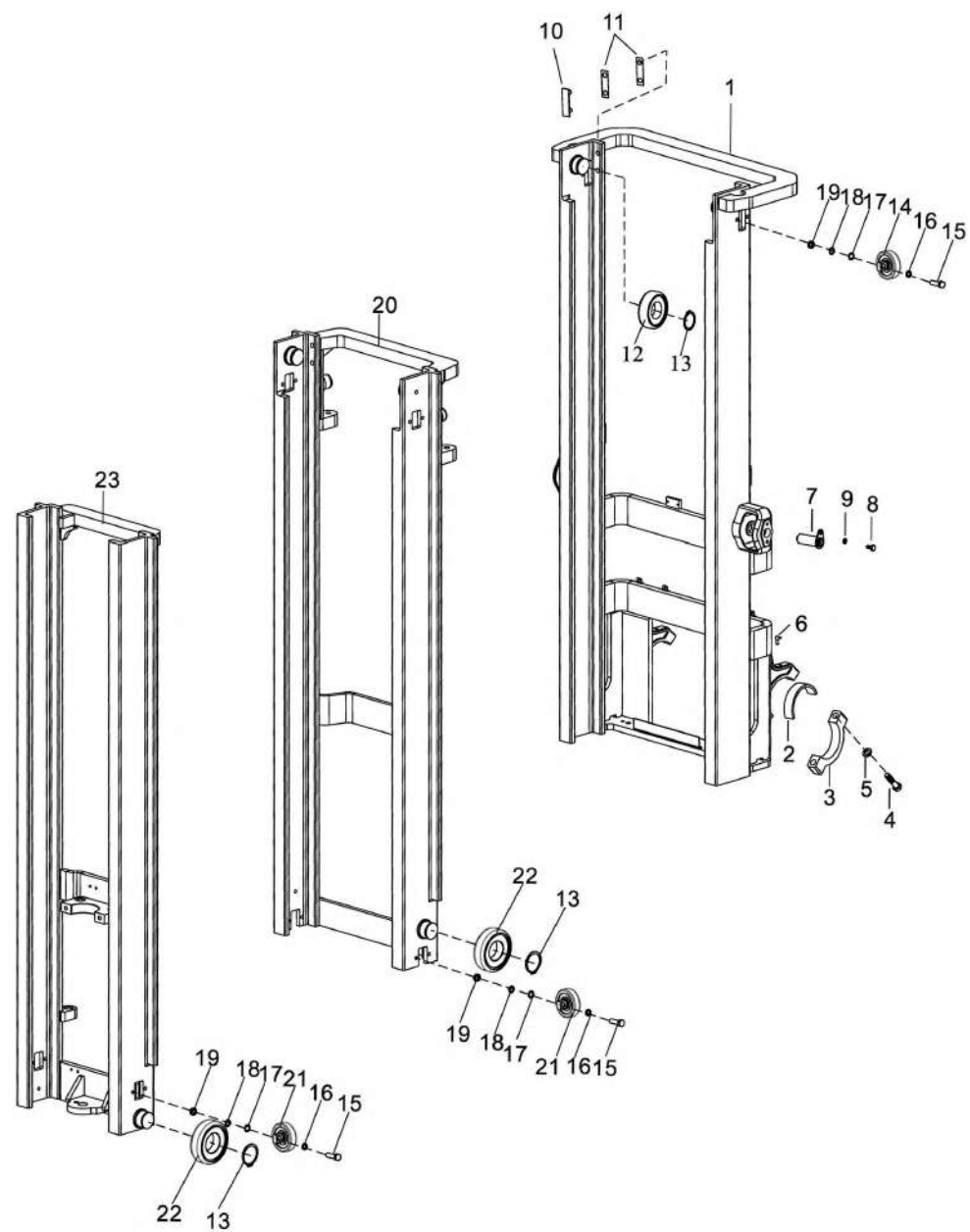
No.	Part No.	Description	Qty.	Remark
1	S30J3-10000	Mast, outer	1	3t
—	S20J3-10000	Mast, outer	1	2-2.5t
2	M30A3-00002	Bushing	2	
3	M30A3-00001	Cap	2	
4	GB/T5785	M16X1.5X70 Bolt	4	
5	GB/T93	16 Washer, lock	4	
6	JB/T7940.1	Oil cup	2	
7	M30A3-00100	Pin axle	4	
8	GB/T5786	M10X 1.25X20 Bolt	4	
9	GB/T93	10 Washer, lock	4	
10	M30A3-40001	Slipper	4	
11	M30A3-40002/3	Shim	4grp	
12	M30A3-40201	End Roller	4	
13	GB/T894.1	55 Snapping	8	
14	M30K3-40300	Side roller	2	
15	GB/T5786	M12X 1.25X40 Bolt	4	
16	GB/T93	12 Washer, lock	4	
17	M30K3-40004	Shim	12	
18	M30K3-40005	Shim	8	
19	M30K3-40002	Spacer	4	
20	S30J3-20000	Medium Master	1	3t
—	S20J3-20000	Medium Master	1	2-2.5t
21	M30A3-30005-1	Shaft roller	4	
22	M30A3-40301	End Roller	4	
23	M30A3-40202-1	Side roller	6	
24	M30A3-40203-1	Loose slice	6	



No.	Part No.	Description	Qty.	Remark
25	M30A3-40302-1	Screw	6	
26	M30A3-40205-1	Dust-Proof ring	6	
27	S30J3-30000	Mast,inner	1	3t
-	S20J3-30000	Mast,inner	1	2-2.5t
28	M30K3-10003	Shaft roller	2	
29	M30A3-10002-1	Shaft roller	2	

8- LIFTING SYSTEM

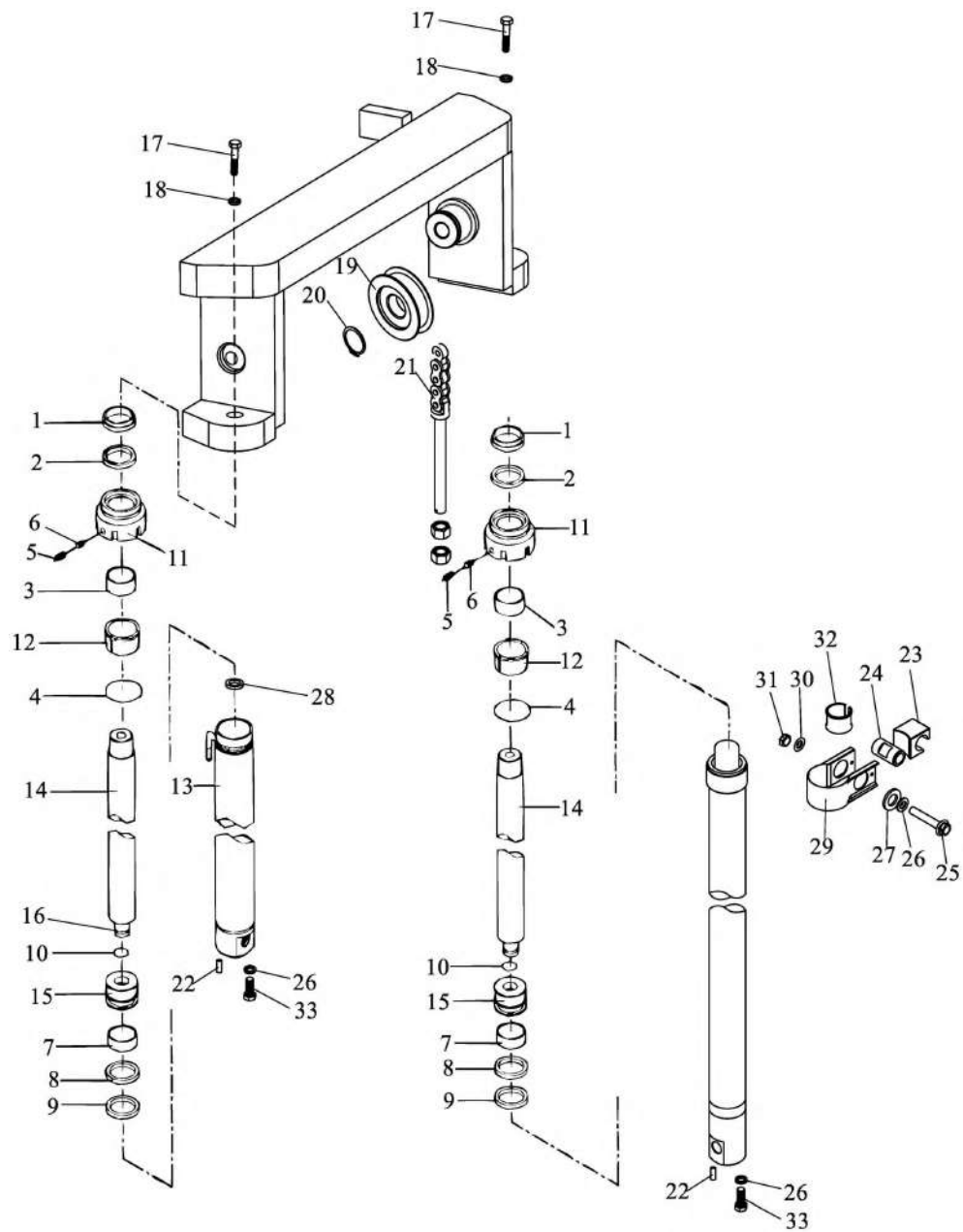
19- Mast (Full Free 3-Stage Mast KZM) 3.5t



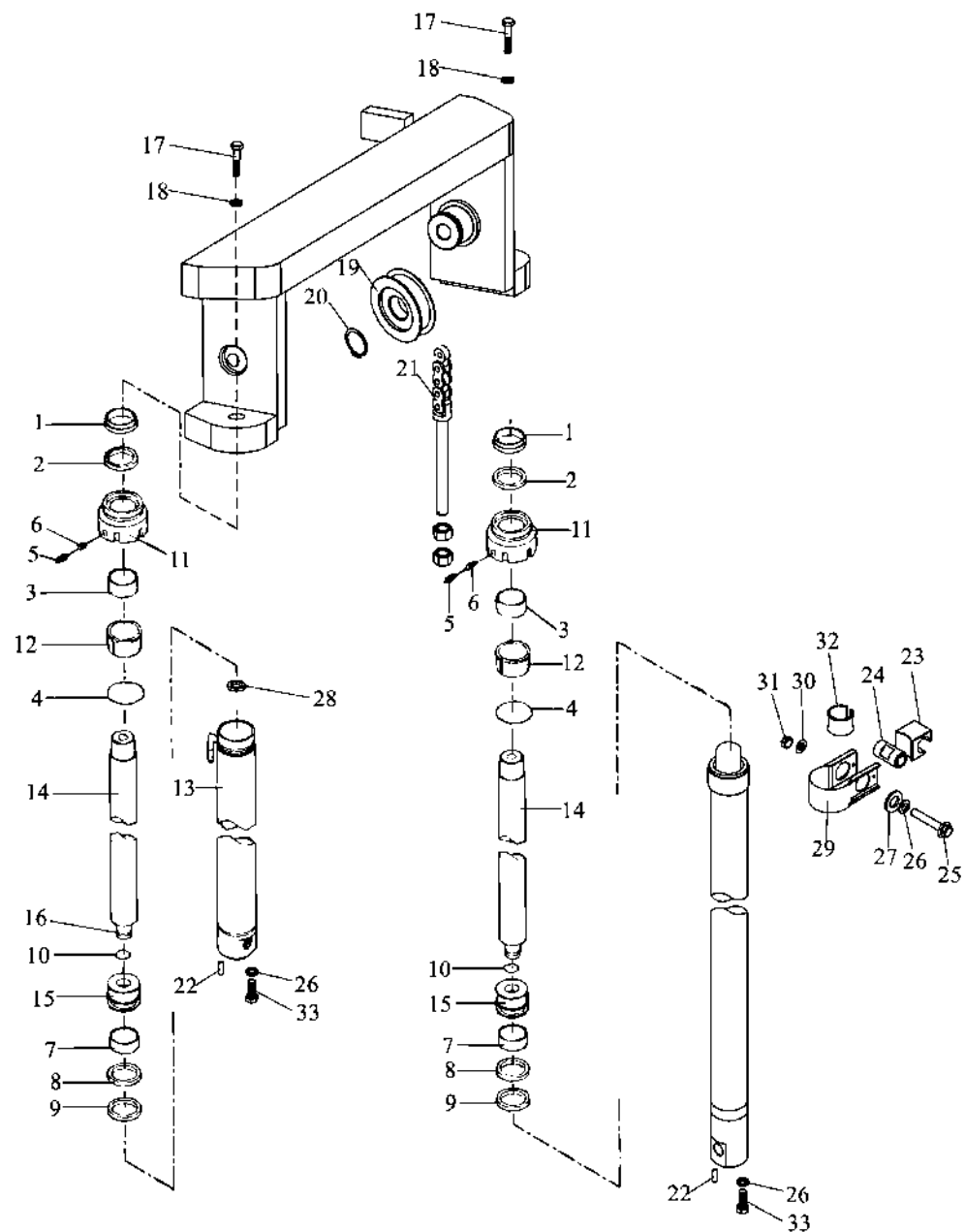
No.	Part No.	Description	Qty.	Remark
1	S35J3-10000	Mast,outer	1	
2	M30A3-00002	Bushing	2	
3	M30A3-00001	Cap	2	
4	GB/T5785	M16X1.5X70 Bolt	4	
5	GB/T93	16 Washer,lock	4	
6	JB/T7940.1	Oil cup	2	
7	M30A3-00100	Pin axle	4	
8	GB/T5786	M10X 1.25X20 Bolt	4	
9	GB/T93	10 Washer,lock	4	
10	M30A3-40001	Slipper	4	
11	M30A3-40002/3	Shim	4grp	
12	M30A3-40201	End Roller	4	
13	GB/T894.1	55 Snapping	8	
14	M30K3-40300	Side roller	2	
15	GB/T5786	M12X 1.25X40 Bolt	16	
16	GB/T93	12 Washer,lock	16	
17	M30K3-40004	Shim	24	
18	M30K3-40005	Shim	24	
19	M30K3-40002	Spacer	16	
20	S35J3-20000	Medium Master	1	
21	M30K3-40100	Side roller	4	
22	M30A3-40301	End Roller	4	
23	S35J3-30000	Mast,inner	1	

8- LIFTING SYSTEM

20- Lift Cylinder (Normal Mast KM) 2-3t



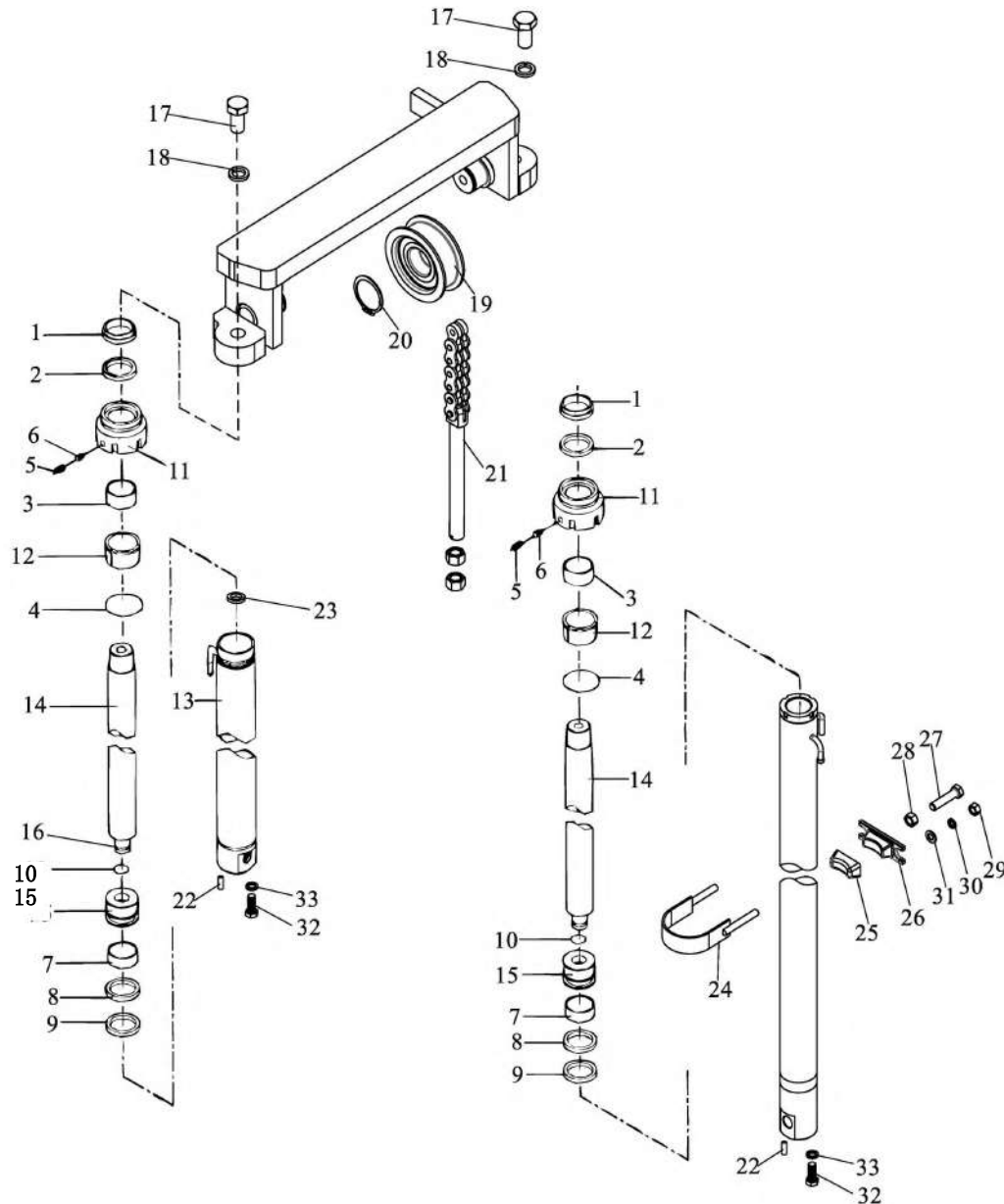
No.	Part No.	Description	Qty.	Remark
A	A30B4-10100L/R	Lift cylinder ass'y	2	3t
-	A20B4-10100L/R	Lift cylinder ass'y	2	2-2.5t
1	A30A4-10101	45X57X7/10 Dust ring	2	3t
-	A20A4-10101	40X48X5/6.5 Dust ring	2	2-2.5t
2	A30A4-10102	45X55X6 Ring	2	3t
-	A20A4-10102	40X50X6 Ring	2	2-2.5t
3	A30A4-10103	4530 Guide bushing	2	3t
-	A20A4-10103	4030 Guide bushing	2	2-2.5t
4	GB/T1235	68X3.1 O-ring	2	
5	GB/T80	M8X8 Screw	4	
6	A30A4-10104	Plug	4	
7	A30A4-10105	56X20X2.5 Support Ring	2	3t
-	A20A4-10105	50X20X2.5 Support Ring	2	2-2.5t
8	A30A4-10106	56X45X3 Ring, back up	2	3t
-	A20A4-10106	50 X40X 3 Ring, back up	2	2-2.5t
9	A30A4-10107	56X45X7 U-ring	2	3t
-	A20A4-10107	50X40X6 Ring	2	2-2.5t
10	A30A4-10108	Snap ring	2	
11	A30A4-10109	Guide,Sleeve	2	3t
-	A20A4-10109	Cap, lift cylinder	2	2-2.5t
12	A30A4-10110	Sleeve	2	3t
-	A20A4-10110	Sleeve	2	2-2.5t
13	A30B4-10101	Cylinder	2	3t
-	A20B4-10101	Cylinder	2	2-2.5t



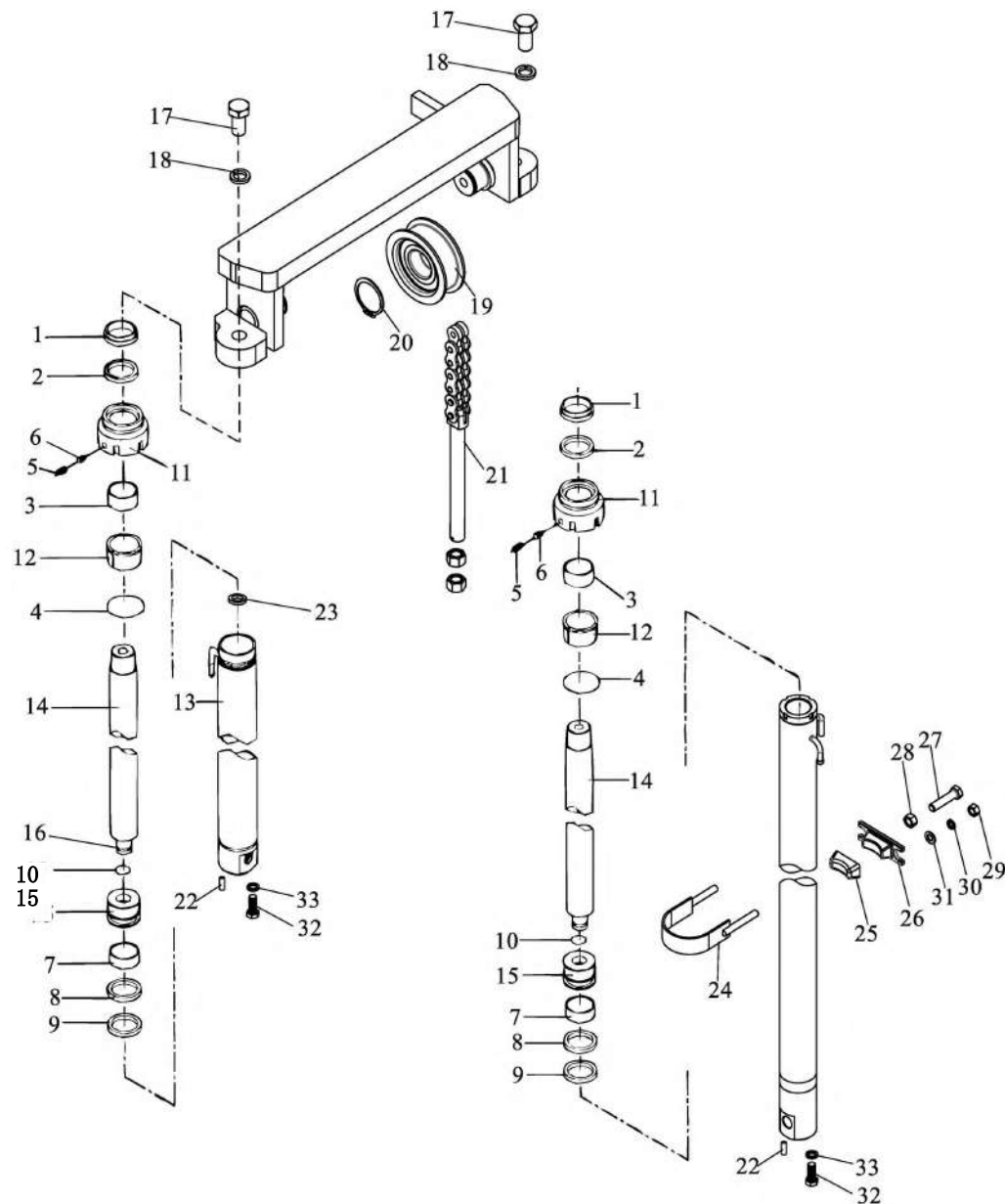
No.	Part No.	Description	Qty.	Remark
14	A30B4-10102	Piston rod	2	3t
	A20B4-10102	Piston rod	2	2-2.5t
15	A30A4-10113	Piston	2	3t
-	A20A4-10113	Piston	2	2-2.5t
16	A30A4-10114	Spacer	2	3t
-	A20A4-10114	Spacer	2	2-2.5t
17	GB/T5786	M16X1.5X45 Bolt	2	
18	GB/T93	16 Lock Washer	2	
19	M30A3-80100	Sprocket	2	
20	GB/T894.1	40 Snap ring	2	
21	LH1623XN	Chain ass'y	2	
22	GB/T119.1	D10 X 26 Pin	2	
23	S30F3-80004	Block rubber	2	
24	S30F3-80003	Casing	2	
25	GB/T5786	M12X 1.25X70 Bolt	2	
26	GB/T93	12 Washer,lock	4	
27	S30F3-80005	Bolster	2	
28	S30A3-80001	Adjustable pad	2	
29	S30F3-80002	Clip	2	
30	GB/T97.1	12 Washer	2	
31	GB/T6171	M12X 1.25 Nut	2	
32	M20F3-80001	Rubber pad	2	2-2.5t
33	GB/T5786	M12X 1.25X35 Bolt	2	

8- LIFTING SYSTEM

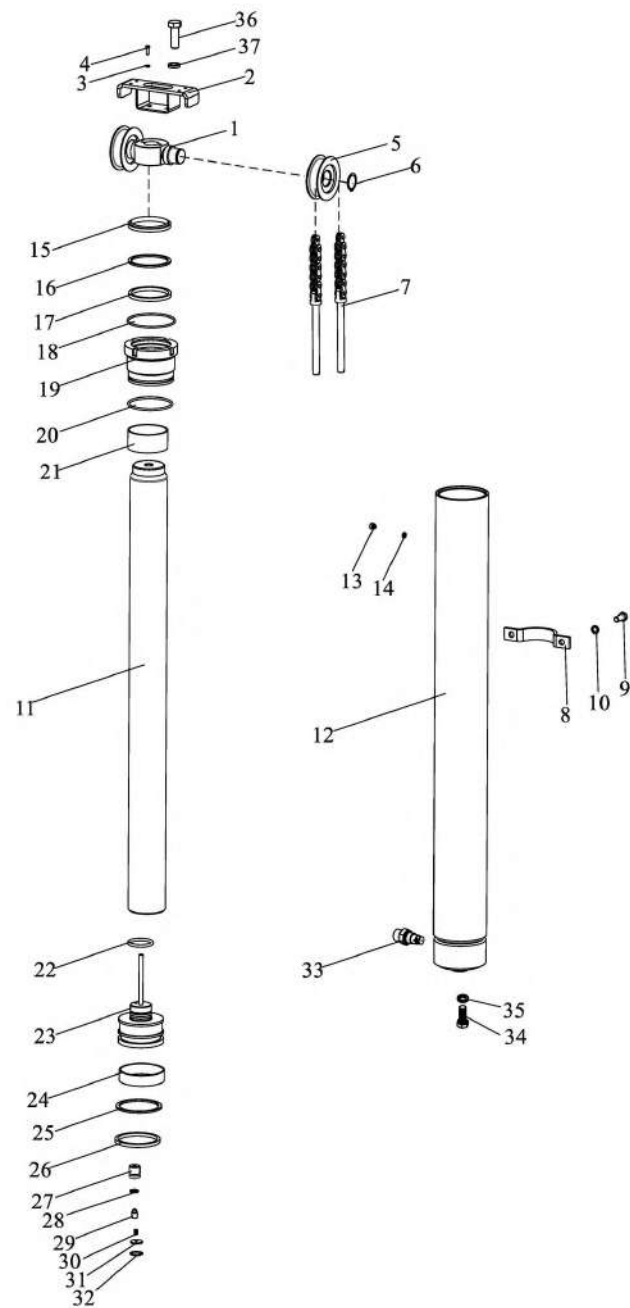
21- Lift Cylinder (Normal Mast KM) 3.5t



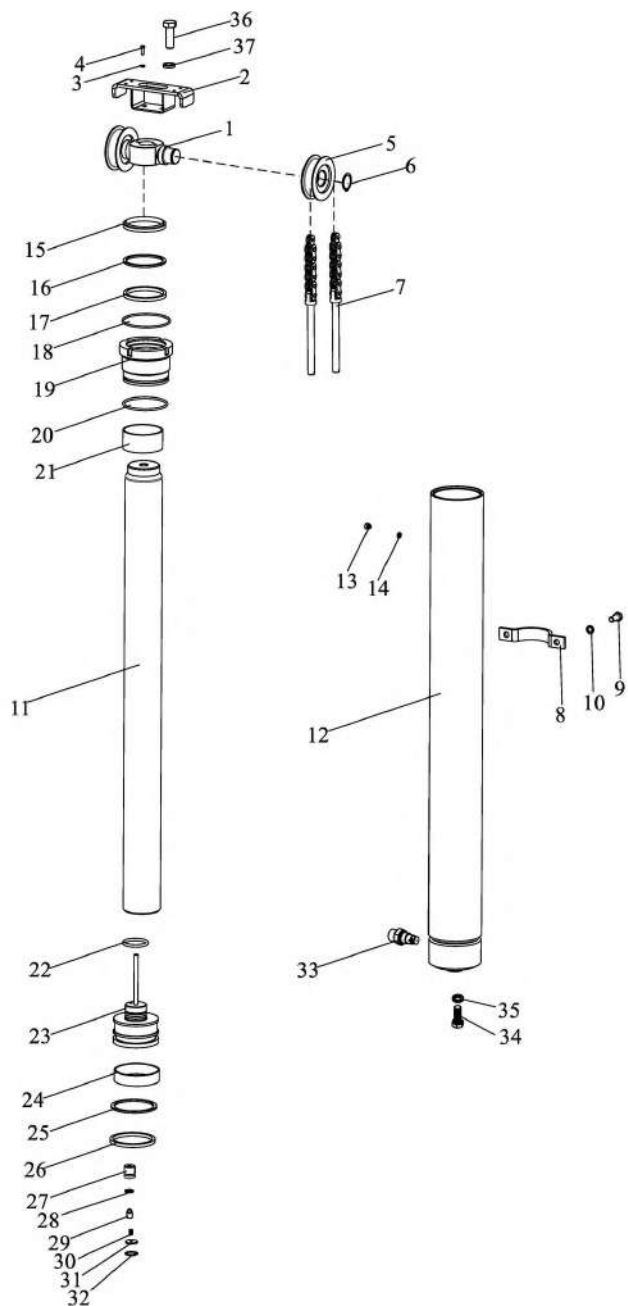
No.	Part No.	Description	Qty.	Remark
A	A35B4-10100L/R	Lift cylinder ass'y	2	
1	A35A4-10103	50X62X7/10 Dust ring	2	
2	A35A4-10104	50X60X6 Ring	2	
3	A35A4-10105	5040 Guide bushing	2	
4	GB/T1235	75X3. 1 O-ring	2	
5	GB/T80	M8X8 Screw	4	
6	A35A4-10106	6X3 Plug	4	
7	A35A4-10107	60X20X2.5 Wearing	2	
8	A35A4-10108	63X53X3 Ring, back up	2	
9	A35A4-10109	63X53X6 Ring	2	
10	A35A4-10110	Snap ring	2	
11	A35A4-10111	Cap, lift cylinder	2	
12	A35A4-10112	Sleeve	2	
13	A35B4-10101	Cylinder	2	
14	A35B4-10102	Piston rod	2	
15	A35A4-10113	Piston	2	
16	A35A4-10114	Spacer	2	
17	GB/T5786	M20X 1.5X50 Bolt	2	
18	GB/T93	20 Lock Washer	2	
19	M35A3-80100	Sprocket	2	
20	GB/T894.1	45 Snap ring	2	
21	LH1634XN	Chain ass'y	2	
22	GB/T119.1	D10X26 Pin	2	
23	S30A3-80001	Adjustable pad	2	



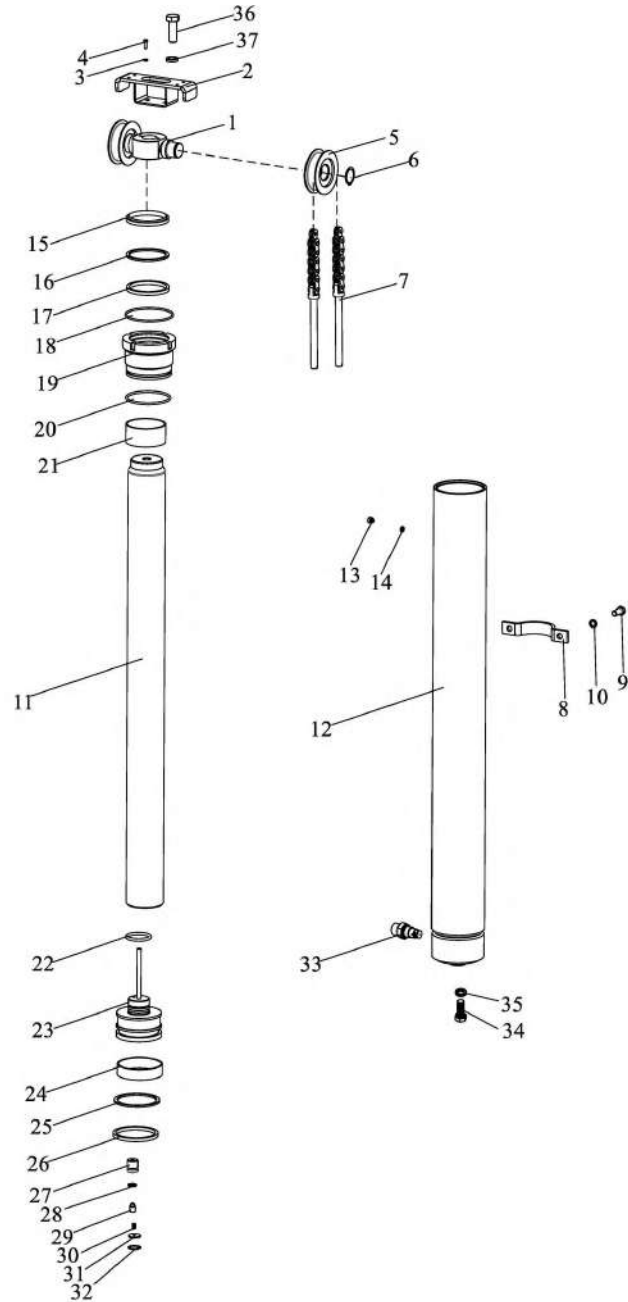
No.	Part No.	Description	Qty.	Remark
24	M35K3-80100	Oil cylinder hoop	2	
25	M30A3-80002	Spacer	2	
26	M30A3-80003	Support	2	
27	GB/T5786	M12X 1.25X50 Bolt	2	
28	GB/T6171	M12X1.25 Nut	2	
29	GB/T6170	M10 Nut	4	
30	GB/T93	10 Lock Washer	4	
31	GB/T97.1	10 Washer	4	
32	GB/T5786	M12X 1.25X35 Bolt	2	
33	GB/T93	12 Lock Washer	2	



No.	Part No.	Description	Qty.	Remark
A	A30B4-10300	Front lift cylinder ass'y	1	3t
-	A20B4-10300	Front lift cylinder ass'y	1	2-2.5t
-	A35B4-10300	Front lift cylinder ass'y	1	3.5t
1	S30K3-80100	Sprocket Seat	1	2-3t
-	S35K3-80100	Sprocket Seat	1	3.5t
2	S30K3-80200	Stopper chain	1	2-3t
-	S35K3-80200	Stopper chain	1	3.5t
3	GB/T93	8 Washer,lock	2	
4	GB/T5783	M8X16 Bolt	2	
5	M30A3-80100	Sprocket	2	2-3t
-	M35A3-80100	Sprocket	2	3.5t
6	GB/T894.1	40 Snap ring	2	
7	LH1623XN	Chain ass'y	2	2-3t
-	LH1634XN	Chain ass'y	2	3.5t
8	S35K3-80001	Support	1	3t
-	S20K3-80001	Support	1	2-2.5t
-	Z35K3-80001	Support	1	3.5t
9	GB/T5783	M14X35 Bolt	2	
10	GB/T93	14 Washer,lock	2	
11	A30B4-10301	Piston rod ass'y	1	
-	A20B4-10301	Piston rod ass'y	1	
-	A35B4-10301	Piston rod ass'y	1	
12	A30B4-10302	Cylinder	1	3t
-	A20B4-10302	Cylinder	1	2-2.5t
-	A35B4-10302	Cylinder	1	3.5t
13	GB/T6190	M6X5 Hexalobular Cylindrical Head Screw	1	



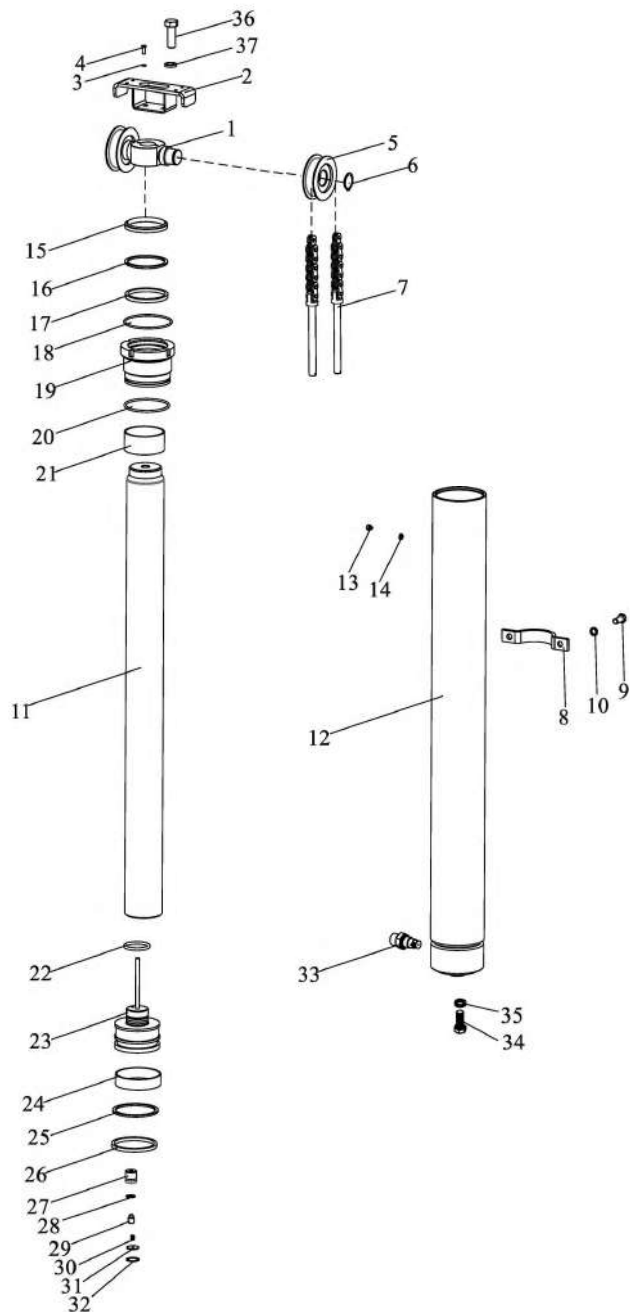
No.	Part No.	Description	Qty.	Remark
14	A30B4-10303	Gasket	1	
15	A30B4-10304	70X80X6/8 Dust ring	1	3t
-	A20B4-10303	60X68X5/6.5 Dust ring	1	2-2.5t
-	A35B4-10303	75X85X6/8 Dust ring	1	3.5t
16	A30B4-10305	80X70X3 Snap ring	1	3t
-	A20B4-10304	70X60X3 Snap ring	1	2-2.5t
-	A35B4-10304	85X75X3 Snap ring	1	3.5t
17	A30B4-10306	705X80X6 Ring	1	3t
-	A20B4-10305	60X70X6 Ring	1	2-2.5t
-	A35B4-10305	75X85X6 Ring	1	3.5t
18	GB/T1235	90X3.1 O-ring	1	3t
-	GB/T1235	80X3.1 O-ring	1	2-2.5t
-	GB/T1235	100X3.1 O-ring	1	3.5t
19	A30B4-10307	Guide sleeve	1	3t
-	A20B4-10306	Guide sleeve	1	2-2.5t
-	A35B4-10306	Guide sleeve	1	3.5t
20	GB/T1235	85X3.1 O-ring	1	3t
-	GB/T1235	75X3.1 O-ring	1	2-2.5t
-	GB/T1235	95X3.1 O-ring	1	3.5t
21	A30B4-10308	Guide bushing	1	3t
-	A20B4-10307	Guide bushing	1	2-2.5t
-	A35B4-10307	Guide bushing	1	3.5t
22	A30B4-10309	Snap ring	1	3t
-	A20B4-10308	Snap ring	1	2-2.5t
-	A35B4-10308	Snap ring	1	3.5t



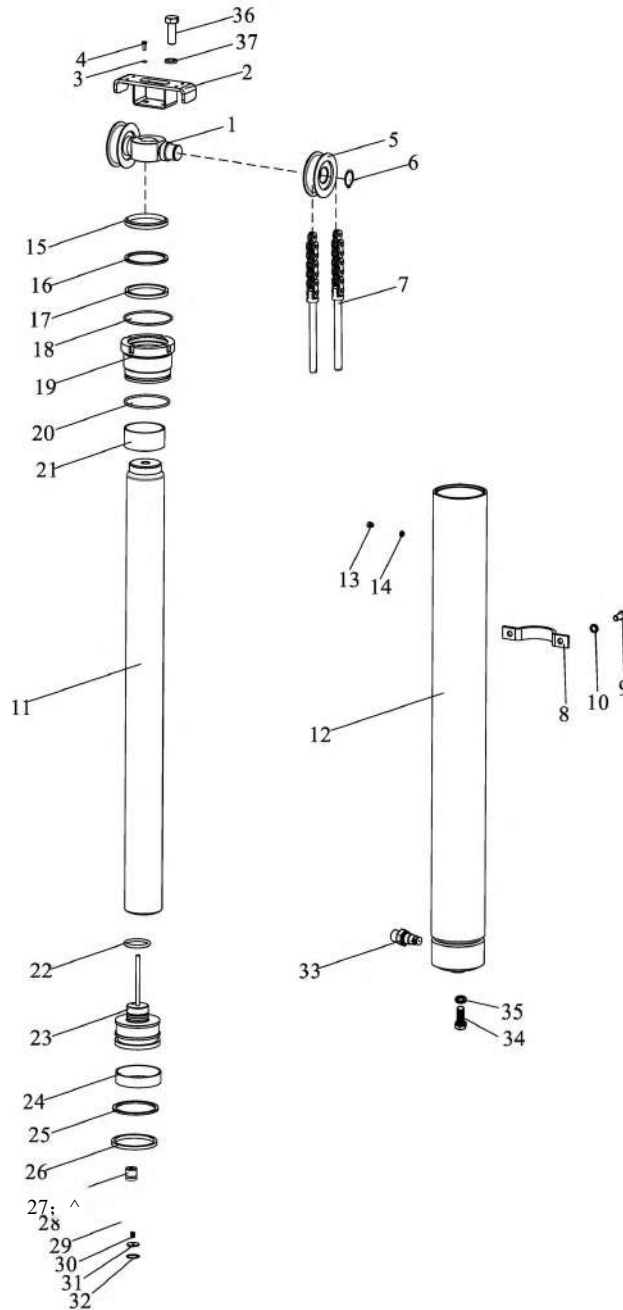
No.	Part No.	Description	Qty.	Remark
23	A30B4-10310	Piston	1	3t
-	A20B4-10309	Piston	1	2-2.5t
-	A35B4-10309	Piston	1	3.5t
24	A30B4-10311	85X20X2.5 Backup ring	1	3t
	A20B4-10310	75X20X2.5 Backup ring	1	2-2.5t
	A35B4-10310	95X20X2.5 Backup ring	1	3.5t
25	A30B4-10312	85X75X3 Stopper	1	3t
-	A20B4-10311	75X65X3 Stopper	1	2-2.5t
-	A35B4-10311	95X85X3 Stopper	1	3.5t
26	A30B4-10313	85X75X6 Sear ring	1	3t
-	A20B4-10312	75X65X6 Seal ring	1	2-2.5t
	A35B4-10312	95X80X9 Seal ring	1	3.5t
27	A30B4-10313	Spool	1	
28	GB/T1235	20X2.4 O-ring	1	
29	A30A4-10314	Spring	1	
30	A30B4-10315	Spool	1	
31	A30B4-10316	Catch	1	
32	A30B4-10317	Stopper	1	
33	A30B4-10300-01	Explosion-proof valve	1	3t
-	A20B4-10300-01	Explosion-proof valve	1	2-2.5t
-	A35B4-10300-01	Explosion-proof valve	1	3.5t
34	GB/T5786	M12X 1.25X35 Bolt	1	
35	GB/T93	12 Washer,lock	1	
36	GB/T5786	M16X55 Bolt	1	
37	GB/T93	16 Washer,lock	1	

8- LIFTING SYSTEM

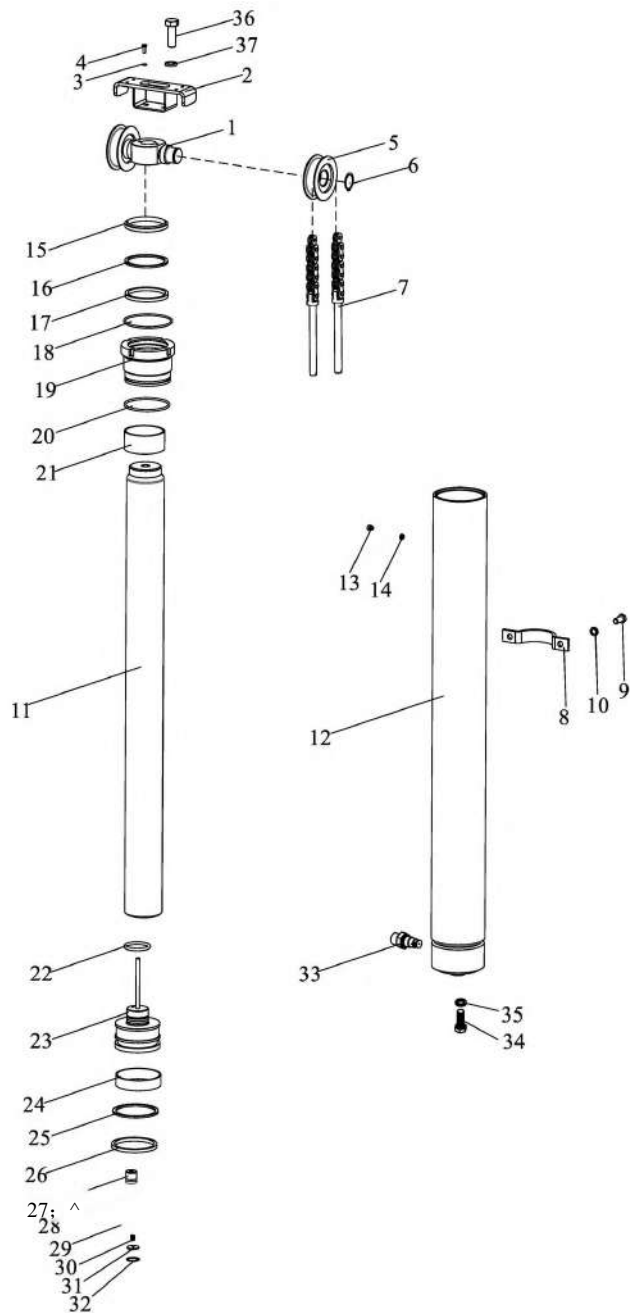
23- Front Lift Cylinder (Full Free 3-Stage Mast KZM)



No.	Part No.	Description	Qty.	Remark
A	A30B4-10500	Front lift cylinder ass'y	1	3t
-	A20B4-10500	Front lift cylinder ass'y	1	2-2.5t
-	A35B4-10500	Front lift cylinder ass'y	1	3.5t
1	S30K3-80100	Sheave Seat	1	2-3t
-	S35K3-80100	Sheave Seat	1	3.5t
2	S30K3-80200	Stopper chain	1	2-3t
-	S35K3-80200	Stopper chain	1	3.5t
3	GB/T93	8 Lock Washer	2	
4	GB/T5783	M8X16 Bolt	2	
5	M30A3-80100	Sprocket	2	2-3t
-	M35A3-80100	Sprocket	2	3.5t
6	GB/T894.1	40 Snap ring	2	
7	LH1623XN	Chain ass'y	2	2-3t
-	LH1634XN	Chain ass'y	2	3.5t
8	S35K3-80001	Support	1	3-3.5t
-	S20K3-80001	Support	1	2-2.5t
9	GB/T5783	M14X35 Bolt	2	
10	GB/T93	14 Washer,lock	2	
11	A30B4-10501	Piston rod ass'y	1	
-	A20B4-10501	Piston rod ass'y	1	
-	A35B4-10501	Piston rod ass'y	1	
12	A30B4-10502	Cylinder	1	3t
-	A20B4-10502	Cylinder	1	2-2.5t
-	A35B4-10502	Cylinder	1	3.5t
13	GB/T6190	M6X5 Hexalobular Cylindrical Head Screw	1	



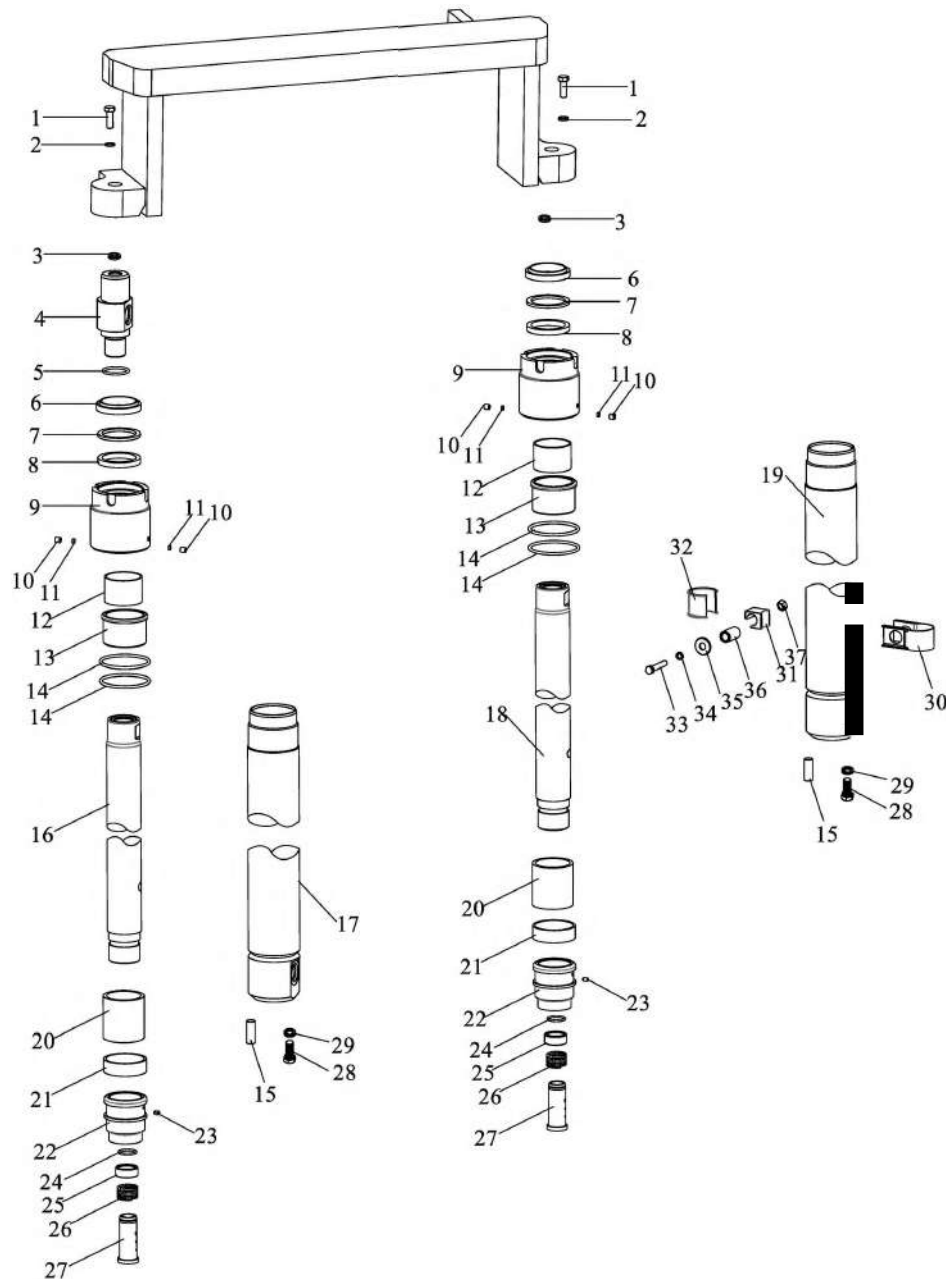
No.	Part No.	Description	Qty.	Remark
14	A30B4-10303	Gasket	1	
15	A30B4-10304	70X80X6/8 Dust ring	1	3t
-	A20B4-10303	60X68X5/6.5 Dust ring	1	2-2.5t
-	A35B4-10303	75X85X6/8 Dust ring	1	3.5t
16	A30B4-10305	80X70X3 Snap ring	1	3t
-	A20B4-10304	70X60X3 Snap ring	1	2-2.5t
-	A35B4-10304	85X75X3 Snap ring	1	3.5t
17	A30B4-10306	705X80X6 Ring	1	3t
-	A20B4-10305	60X70X6 Ring	1	2-2.5t
-	A35B4-10305	75X85X6 Ring	1	3.5t
18	GB/T1235	90X3.1 O-ring	1	3t
-	GB/T1235	80X3.1 O-ring	1	2-2.5t
-	GB/T1235	100X3.1 O-ring	1	3.5t
19	A30B4-10307	Guide sleeve	1	3t
-	A20B4-10306	Guide sleeve	1	2-2.5t
-	A35B4-10306	Guide sleeve	1	3.5t
20	GB/T1235	85X3.1 O-ring	1	3t
-	GB/T1235	75X3.1 O-ring	1	2-2.5t
-	GB/T1235	95X3.1 O-ring	1	3.5t
21	A30B4-10308	Guide bushing	1	3t
-	A20B4-10307	Guide bushing	1	2-2.5t
-	A35B4-10307	Guide bushing	1	3.5t
22	A30B4-10309	Snap ring	1	3t
-	A20B4-10308	Snap ring	1	2-2.5t
-	A35B4-10308	Snap ring	1	3.5t



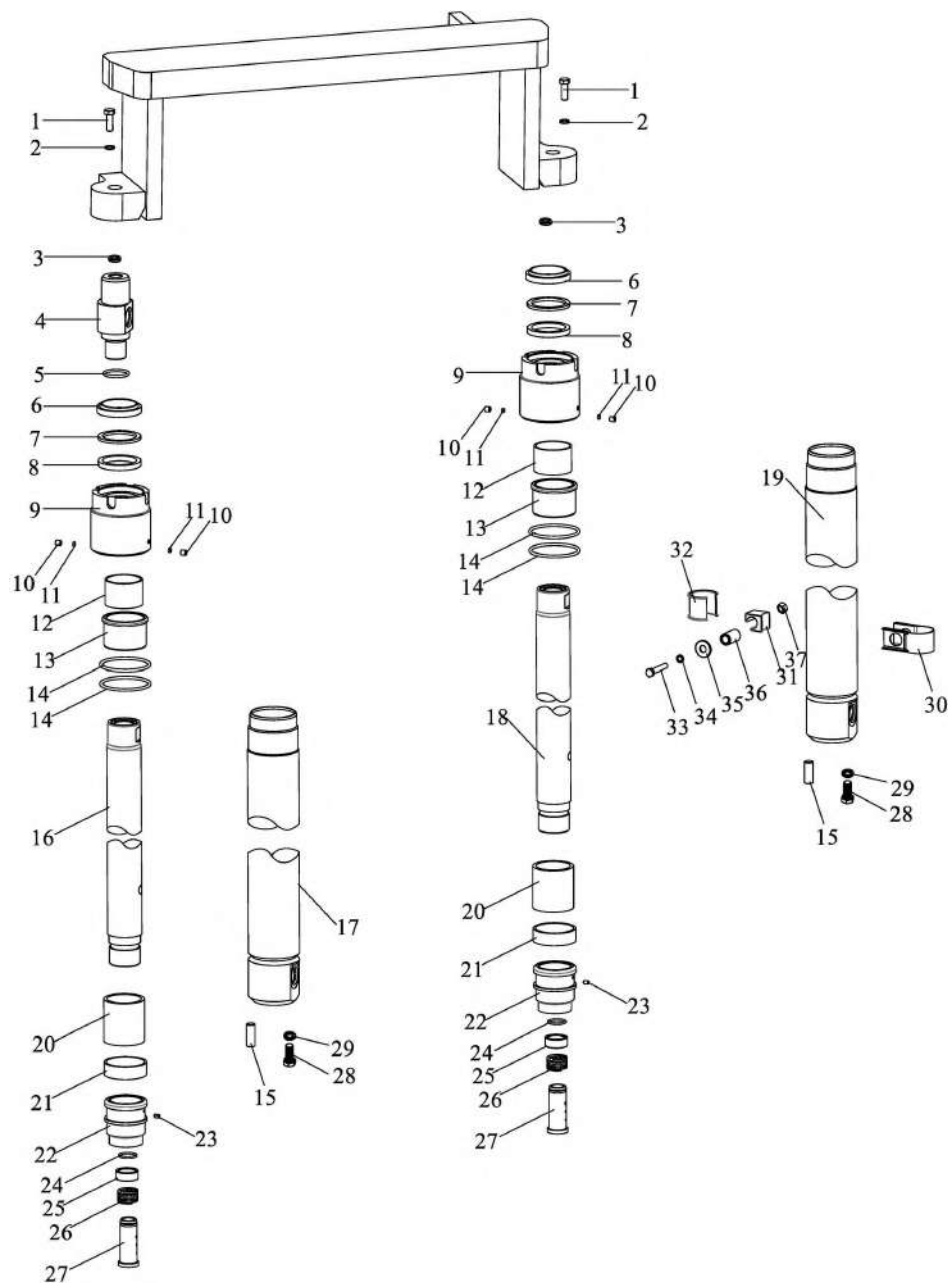
No.	Part No.	Description	Qty.	Remark
23	A30B4-10310	Piston	1	3t
-	A20B4-10309	Piston	1	2-2.5t
-	A35B4-10309	Piston	1	3.5t
24	A30B4-10311	85X20X2.5 Backup ring	1	3t
-	A20B4-10310	75X20X2.5 Backup ring	1	2-2.5t
-	A35B4-10310	95X20X2.5 Backup ring	1	3.5t
25	A30B4-10312	85X75X3 Stopper	1	3t
-	A20B4-10311	75X65X3 Stopper	1	2-2.5t
-	A35B4-10311	95X85X3 Stopper	1	3.5t
26	A30B4-10313	85X75X6 Sear ring	1	3t
-	A20B4-10312	75X65X6 Sear ring	1	2-2.5t
-	A35B4-10312	95X80X9 Sear ring	1	3.5t
27	A30B4-10313	Spool	1	
28	GB/T1235	20X2.4 O-ring	1	
29	A30A4-10314	Spring	1	
30	A30B4-10315	Spool	1	
31	A30B4-10316	Catch	1	
32	A30B4-10317	Stopper	1	
33	A30B4-10500-01	Explosion-proof valve	1	3t
-	A20B4-10500-01	Explosion-proof valve	1	2-2.5t
-	A35B4-10500-01	Explosion-proof valve	1	3.5t
34	GB/T5786	M12X 1.25X35 Bolt	1	
35	GB/T93	12 Washer,lock	1	
36	GB/T5786	M16X55 Bolt	1	
37	GB/T93	16 Washer,lock	1	

8- LIFTING SYSTEM

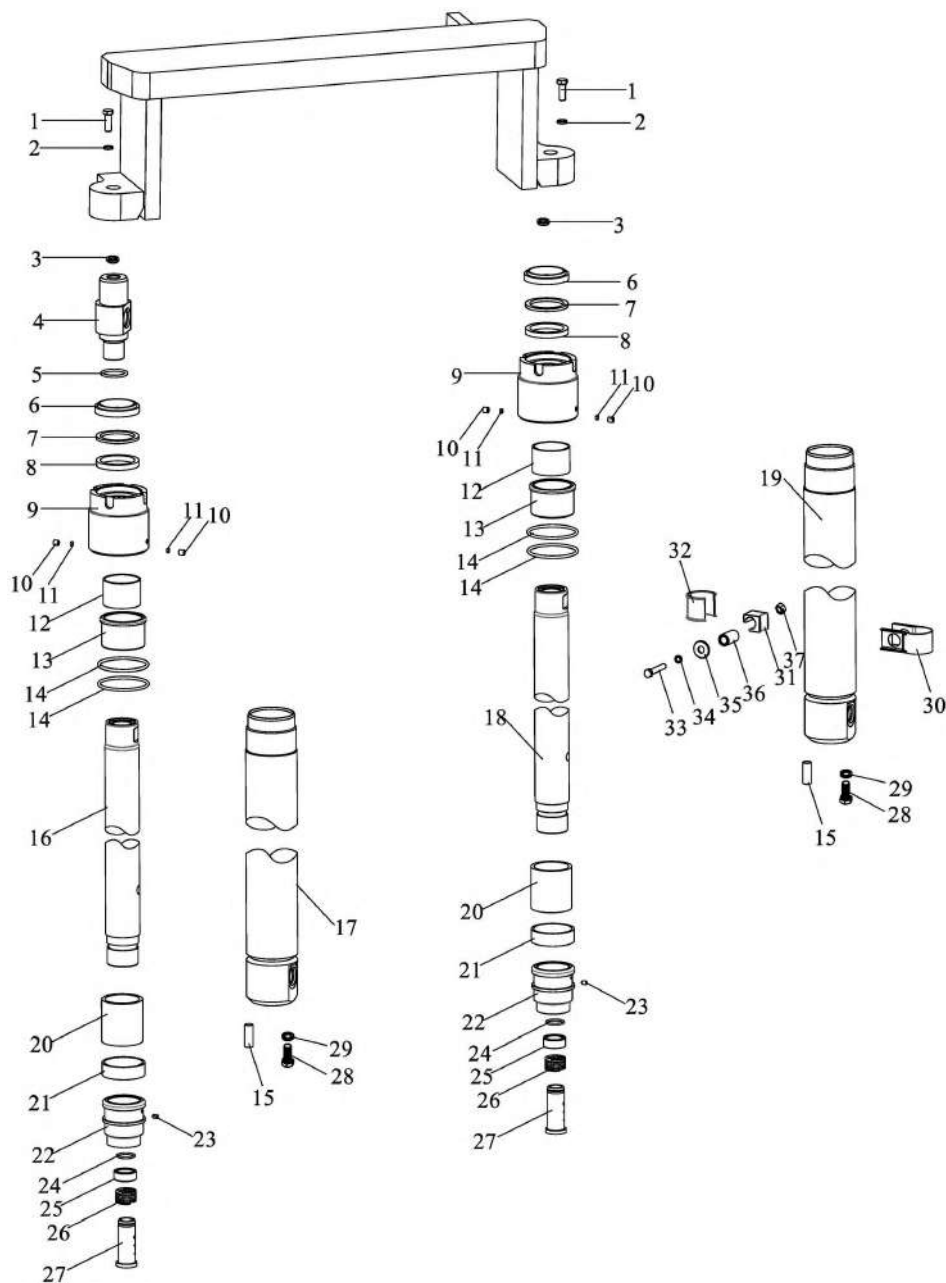
24- Rear Lift Cylinder (Full Free 2-Stage Mast KZM)



No.	Part No.	Description	Qty.	Remark
A	A30B4-10400L/R	Rear lift cylinder ass'y	2	3t
-	A20B4-10400L/R	Rear lift cylinder ass'y	2	2-2.5t
-	A35B4-10400L/R	Rear lift cylinder ass'y	2	3.5t
1	GB/T5786	M16X1.5X45 Bolt	2	
2	GB/T93	16 Washer, lock	2	
3	S30A3-80001	Spacer	2	
4	A30B4-10401	Spacer	2	
-	A20B4-10401	Spacer	2	
-	A35B4-10401	Spacer	2	
5	GB/T1235	25X2.65 O-ring	1	3-3. 5t
-	GB/T1235	26X2.4 O-ring	1	2-2.5t
6	A30B4-10402	40X52X7/10 Dust ring	2	3t
-	A20B4-10402	35X47X7/10 Dust ring	2	2-2.5t
-	A35B4-10402	45X57X7/10 Dust ring	2	3.5t
7	A30B4-10403	40X50X2 Ring, backup	2	3t
-	A20B4-10403	35X45X2 Ring, back up	2	2-2.5t
-	A35B4-10403	45X55X2 Ring, backup	2	3.5t
8	A30B4-10404	40X50X6 Ring	2	3t
-	A20B4-10404	35X45X6 Ring	2	2-2.5t
-	A35B4-10404	45X55X6 Rring	2	3.5t
9	A30B4-10405	Cap, lift cylinder	2	3t
-	A20B4-10405	Cap, lift cylinder	2	2-2.5t
-	A35B4-10405	Cap, lift cylinder	2	3.5t
10	GB/T80	M6X8 Screw	4	
11	A30B4-10406	Plug	4	



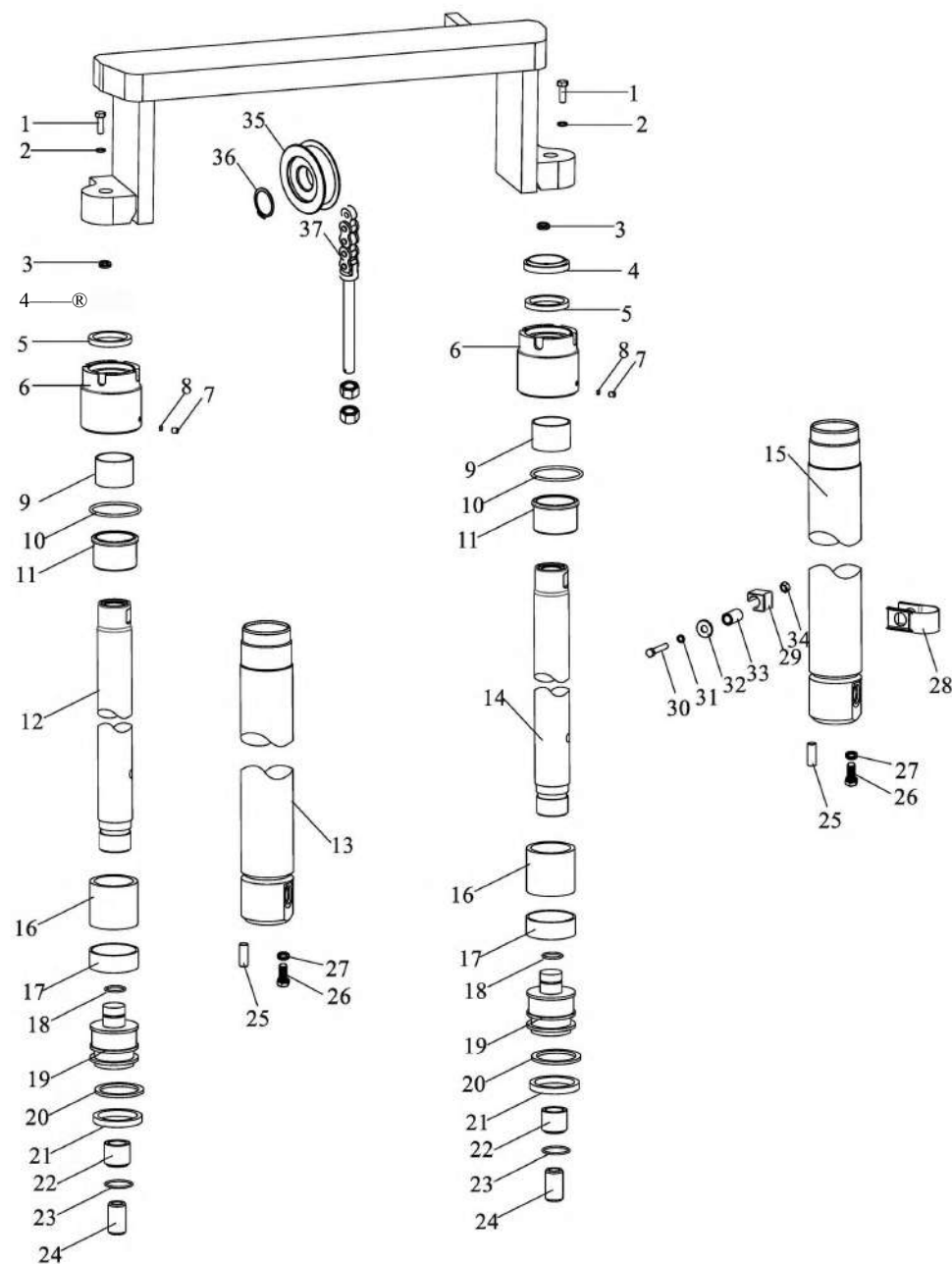
No.	Part No.	Description	Qty.	Remark
12	A30B4-10407	4030 Guide bushing	2	3t
-	A20B4-10406	3530 Guide bushing	2	2-2.5t
-	A35B4-10406	4530 Guide bushing	2	3.5t
13	A30B4-10408	Bushing	2	3t
-	A20B4-10407	Bushing	2	2-2.5t
-	A35B4-10407	Bushing	2	3.5t
14	GB/T1235	49.1X3.1 O-ring	4	3t
-	GB/T1235	44.7X2.4 O-ring	4	2-2.5t
-	GB/T1235	54. 4X3.1 O-ring	4	3.5t
15	GB/T119	D10X26 Pin	2	
16	A30B4-10409	Piston rod (left)	1	3t
-	A20B4-10408	Piston rod (left)	1	2-2.5t
-	A35B4-10408	Piston rod (left)	1	3.5t
17	A30B4-10410	Cylinder (left)	1	3t
-	A20B4-10409	Cylinder (left).	1	2-2.5t
-	A35B4-10409	Cylinder (left).	1	3.5t
18	A30B4-10411	Piston rod (Right)	1	3t
-	A20B4-10410	Piston rod (Right)	1	2-2.5t
-	A35B4-10410	Piston rod (Right)	1	3.5t
19	A30B4-10412	Cylinder (Right)	1	3t
-	A20B4-10411	Cylinder (Right)	1	2-2.5t
-	A35B4-10411	Cylinder (Right)	1	3.5t
20	A30B4-10413	Spacer	2	3t
-	A20B4-10412	Spacer	2	2-2.5t
-	A35B4-10412	Spacer	2	3.5t



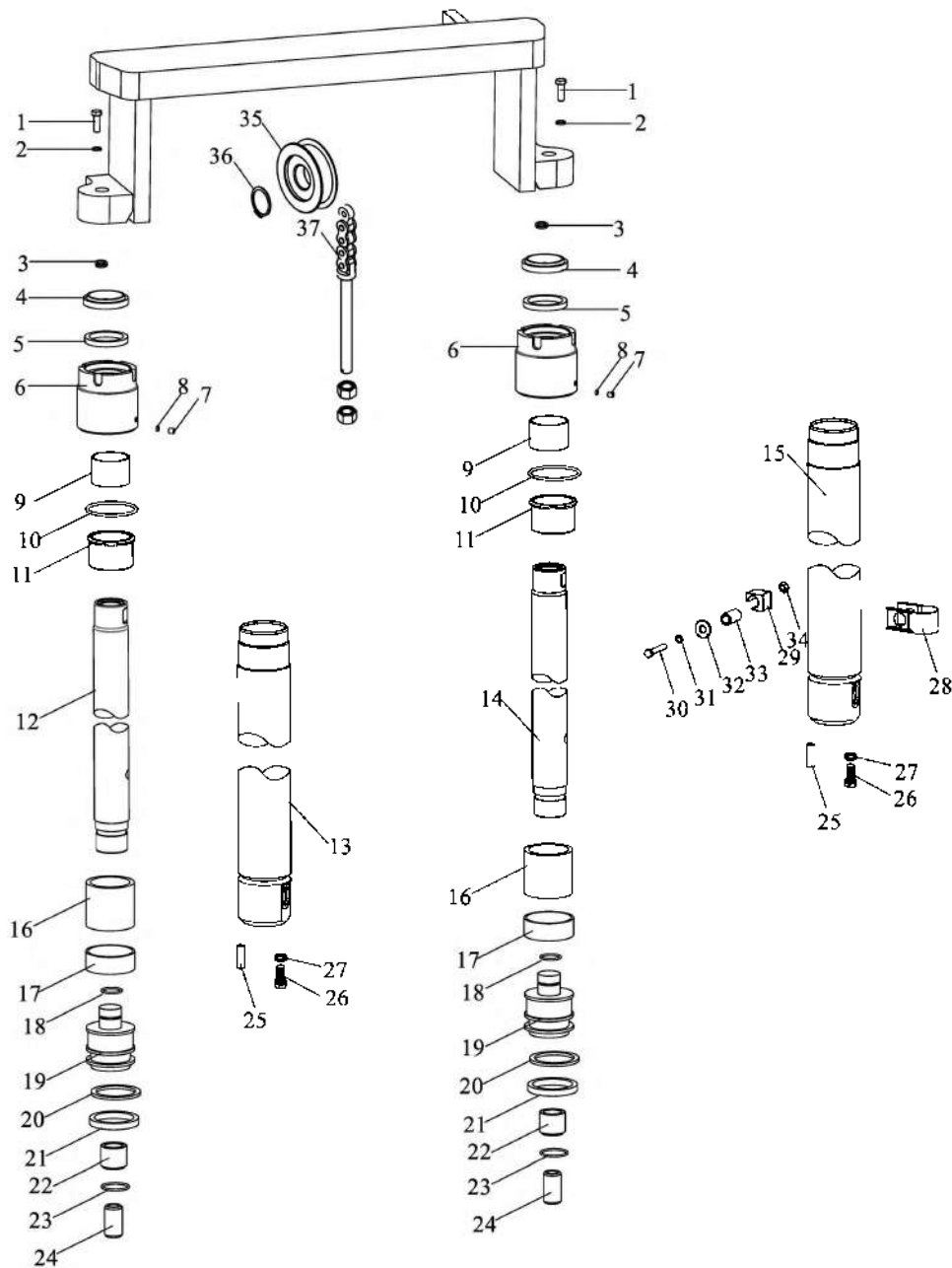
No.	Part No.	Description	Qty.	Remark
21	A30B4-10414	45X50X15 Backup ring	2	3t
-	A20B4-10413	40X45X15 Backup ring	2	2-2.5t
-	A35B4-10413	56X51X20 Backup ring	2	3.5t
22	A30B4-10415	Piston	1	3t
-	A20B4-10414	Piston	1	2-2.5t
-	A35B4-10414	Piston	1	3.5t
23	GB/T80	M5X6 Screw	2	
24	A30B4-10416	20 Stopper	1	3-3.5t
-	A20B4-10415	18 Stopper	1	2-2.5t
25	A30B4-10417	Spacer	2	3-3.5t
	A20B4-10415	Spacer	2	2-2.5t
26	A30B4-10418	Spring	2	
27	A30B4-10419	Bumper stud	2	3-3.5t
	A20B4-10416	Bumper stud	2	2-2.5t
28	GB/T5786	M12X1.25X35 Bolt	2	
29	GB/T93	2 Washer,lock	2	
30	S30F3-80002	Clamp	2	
31	S30F3-80004	Rubber block	2	
32	M20F3-80001	Rubber pad	2	2-3t
33	GB/T5786	M12X1.25X70 Bolt	2	
34	GB/T93	12 Washer, lock	2	
35	S30F3-80005	Bolster	2	
36	S30F3-80003	Casing	2	
37	GB/T6171	M12X1.25 Nut	2	

8- LIFTING SYSTEM

25- Rear Lift Cylinder (Full Free 3-Stage Mast KZM) 2-3t



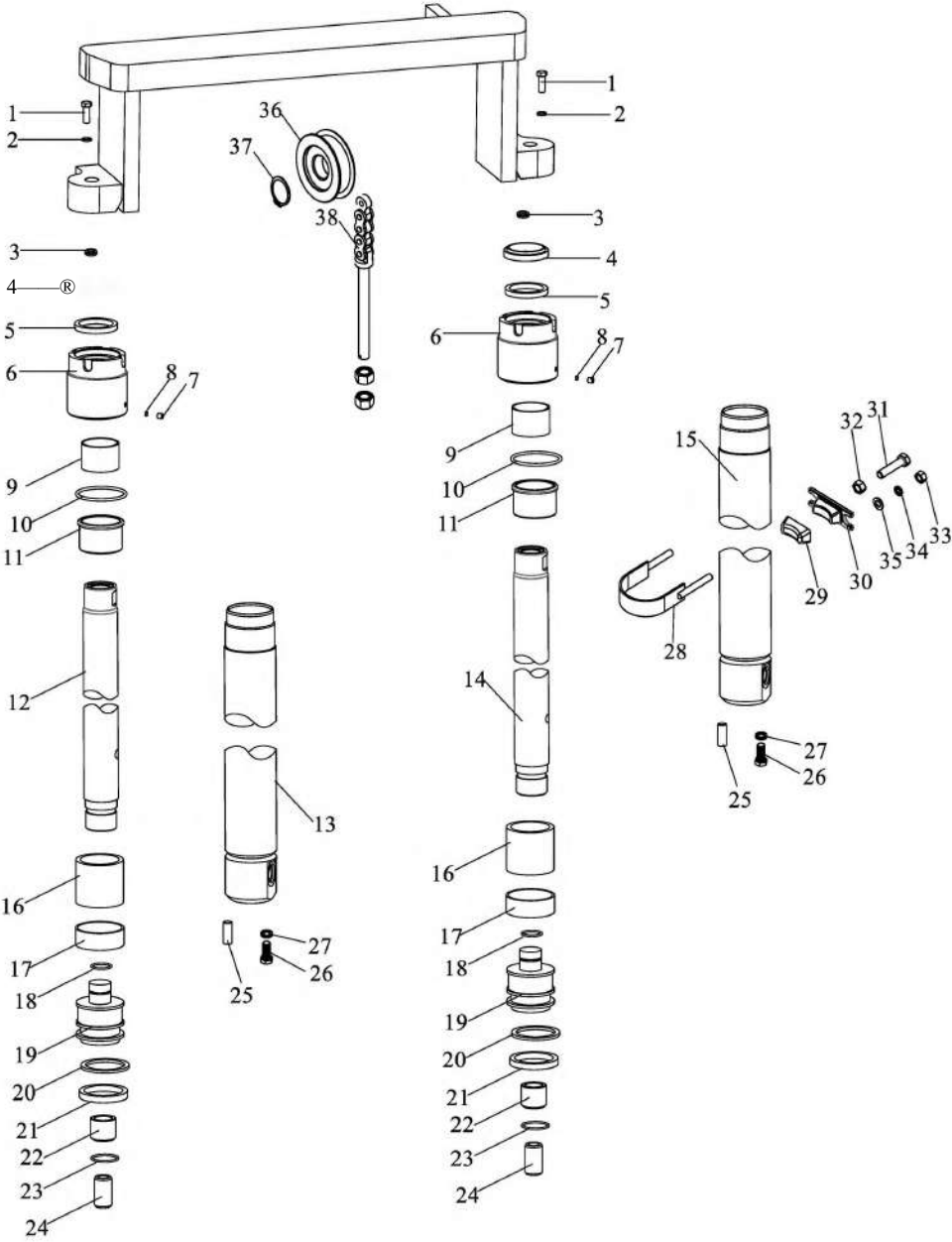
No.	Part No.	Description	Qty.	Remark
A	A30C4-10600L/R	Rear lift cylinder ass'y	2	3t
-	A20C4-10600L/R	Rear lift cylinder ass'y	2	2-2.5t
1	GB/T5786	M16XL5X45 Bolt	2	
2	GB/T93	16 Washer, lock	2	
3	S30A3-80001	Spacer	2	
4	A35B4-10402	45X57X7/10 Dust ring	2	3t
-	A30B4-10402	40X52X7/10 Dust ring	2	2-2.5t
5	A35B4-10404	45X55X6 U-ring	2	3t
-	A30B4-10404	40X50X6 Ring	2	2-2.5t
6	A30B4-10601	Cap, lift cylinder	2	3t
-	A20B4-10602	Cap, lift cylinder	2	2-2.5t
7	GB/T80	M8X8 Screw	2	
8	A30B4-10603	6X3 Nylon pad	2	
9	A35B4-10406	4530 Guide bushing	2	3t
-	A30B4-10407	4030 Guide bushing	2	2-2.5t
10	GB/T1235	68X3.1 O-ring	2	3t
-	GB/T1235	60X3.1 O-ring	2	2-2.5t
11	A30B4-10604	Bushing	2	3t
-	A20B4-10603	Bushing	2	2-2.5t
12	A30C4-10601	Piston rod (Left)	1	3t
-	A20C4-10601	Piston rod (Left)	1	2-2.5t
13	A30C4-10602	Cylinder (Left)	1	3t
-	A20C4-10602	Cylinder (Left)	1	2-2.5t
14	A30C4-10603	Piston rod (Right)	1	3t
-	A20C4-10603	Piston rod (Right)	1	2-2.5t
15	A30C4-10604	Cylinder (Right)	1	3t
-	A20C4-10604	Cylinder (Right)	1	2-2.5t



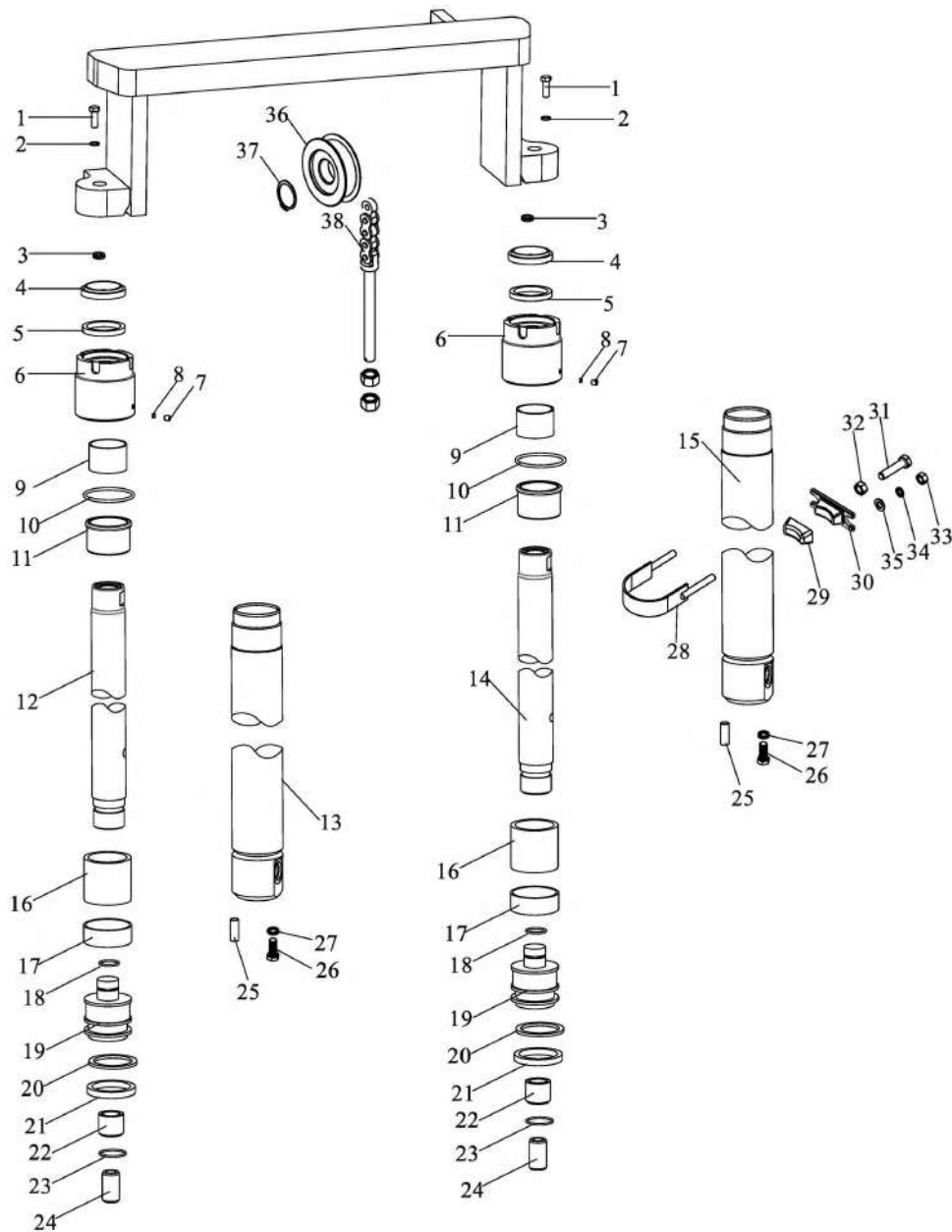
No.	Part No.	Description	Qty.	Remark
16	A30B4-10609	Spacer	2	3t
-	A20B4-10608	Spacer	2	2-2.5t
17	A30B4-10610	24X2 Stopper	1	
18	A30B4-10611	56X 14.7X2.5 Backup ring	2	3t
-	A20B4-10609	50X 14.7X2.5 Backup ring	2	2-2.5t
19	A30B4-10612	Piston	1	3t
-	A20B4-10610	Piston	1	2-2.5t
20	A30B4-10613	45 X56X3 Ring, back up	2	3t
	A20B4-10611	40X50X3 Ring, backup	2	2-2.5t
21	A30B4-10614	56X45X7 Ring	2	3t
	A20B4-10612	50X40X6 Ring	2	2-2.5t
22	A30B4-10615	1 Spacer	2	
23	A30B4-10616	26X2 Stopper	2	
24	A30B4-10617	2 Spacer	2	
25	GB/T119	D10x26 Pin	2	
26	GB/T5786	M12X 1.25X35 Bolt	2	
27	GB/T93	12 Washer, lock	2	
28	S30F3-80002	Clamp	2	
29	S30F3-80004	Rubber block	2	
30	GB/T5786	M12X 1.25X70 Bolt	2	
31	GB/T93	12 Washerjock	2	
32	S30F3-80005	Bolster	2	
33	S30F3-80003	Casing	2	
34	GB/T6171	M12XL25 Nut	2	
35	S30J3-80100	Sprocket	2	
36	GB/T894.1	40 Snap ring	2	
37	LH1623XN	Chain ass'y	2	

8- LIFTING SYSTEM

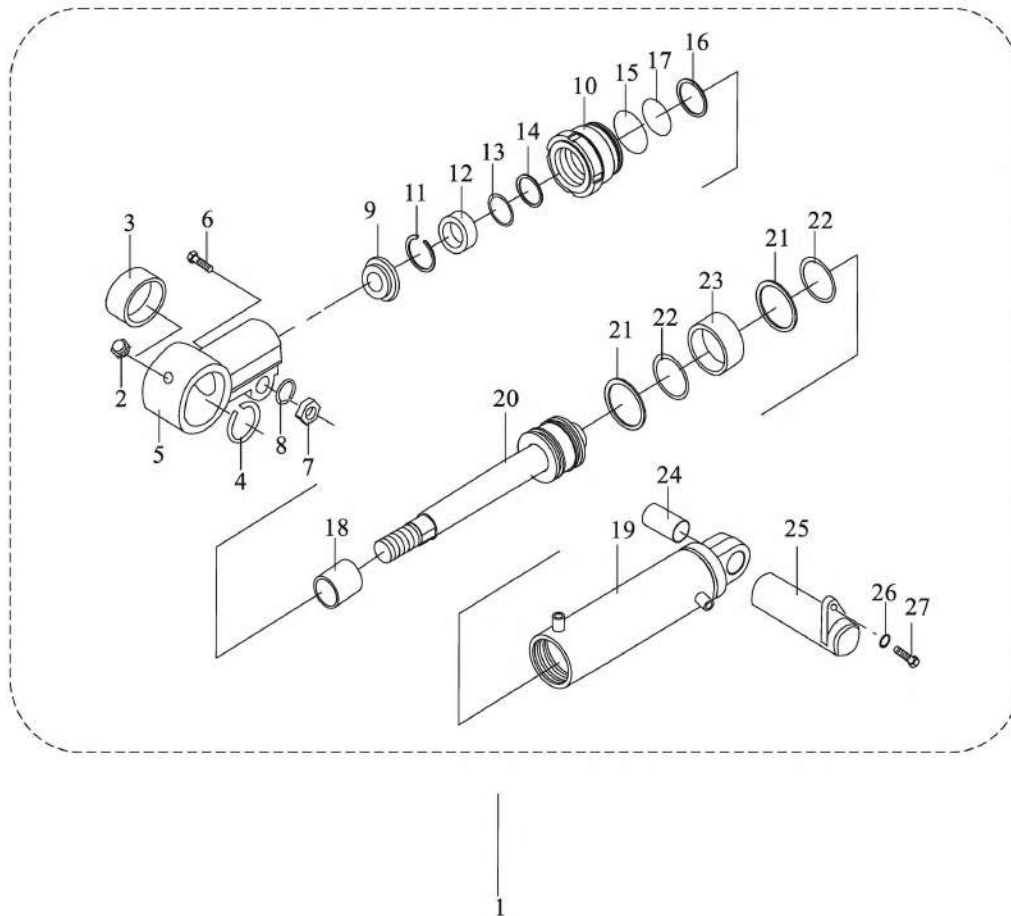
26- Rear Lift Cylinder (Full Free 3-Stage mast KZM) 3.5t



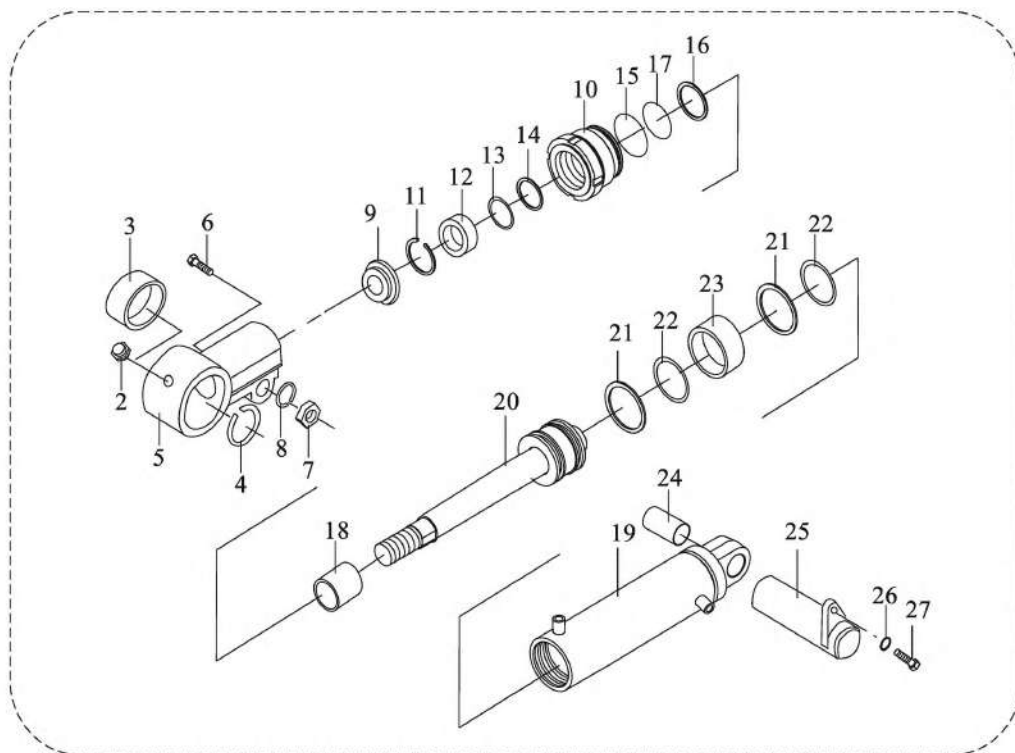
No.	Part No.	Description	Qty.	Remark
A	A35C4-10600L/R	Rear lift cylinder ass'y	2	
1	GB/T5786	M20X 1.5X40 Bolt	2	
2	GB/T93	20 Washer,lock	2	
3	S30A3-80001	Spacer	2	
4	A35B4-10601	50X62X7/10 Dust ring	2	
5	A35B4-10602	50X60X6 Ring	2	
6	A35B4-10603	Cap, lift cylinder	2	
7	GB/T80	M8X8 Screw	2	
8	A30B4-10602	6 X 3 Nylon pad	2	
9	A35B4-10604	5027 Guide bushing	2	
10	GB/T1235	70X3.5 O-ring	2	
11	A35B4-10605	Bushing	2	
12	A35C4-10601	Piston rod (Left)	1	
13	A35C4-10602	Cylinder (Left).	1	
14	A35C4-10603	Piston rod (Right)	1	
15	A35C4-10604	Cylinder (Right)	1	
16	A35B4-10610	Spacer	2	
17	A30B4-10416	24X2 Stopper	1	
18	A35B4-10611	60X20X2.5 Backup ring	2	
19	A35B4-10612	Piston	1	
20	A35B4-10613	50X60X3 Ring, back up	2	
21	A35B4-10614	60X50X6 Ring	2	
22	A30B4-10615	1 Spacer	2	
23	A30B4-10616	26X2 Stopper	2	
24	A30B4-10617	2 Spacer	2	



No.	Part No.	Description	Qty.	Remark
25	GB/T119	D10X26 Pin	2	
26	GB/T5786	M12X1.25X35 Bolt	2	
27	GB/T93	12 Washer,lock	2	
28	M35K3-80100	Oil cylinder hoop	2	
29	M30A3-80002	Spacer	2	
30	M30A3-80003	Support	2	
31	GB/T5786	M12X 1.25X45 Bolt	2	
32	GB/T6171	M12X1.25 Nut	2	
33	GB/T6170	M10 Nut	4	
34	GB/T93	10 Washer,lock	4	
35	GB/T97.1	10 Washer	4	
36	S35J3-80100	Sheave	2	
37	GB/T894.1	40 Snap ring	2	
38	LH1623XN	Chain ass'y	2	

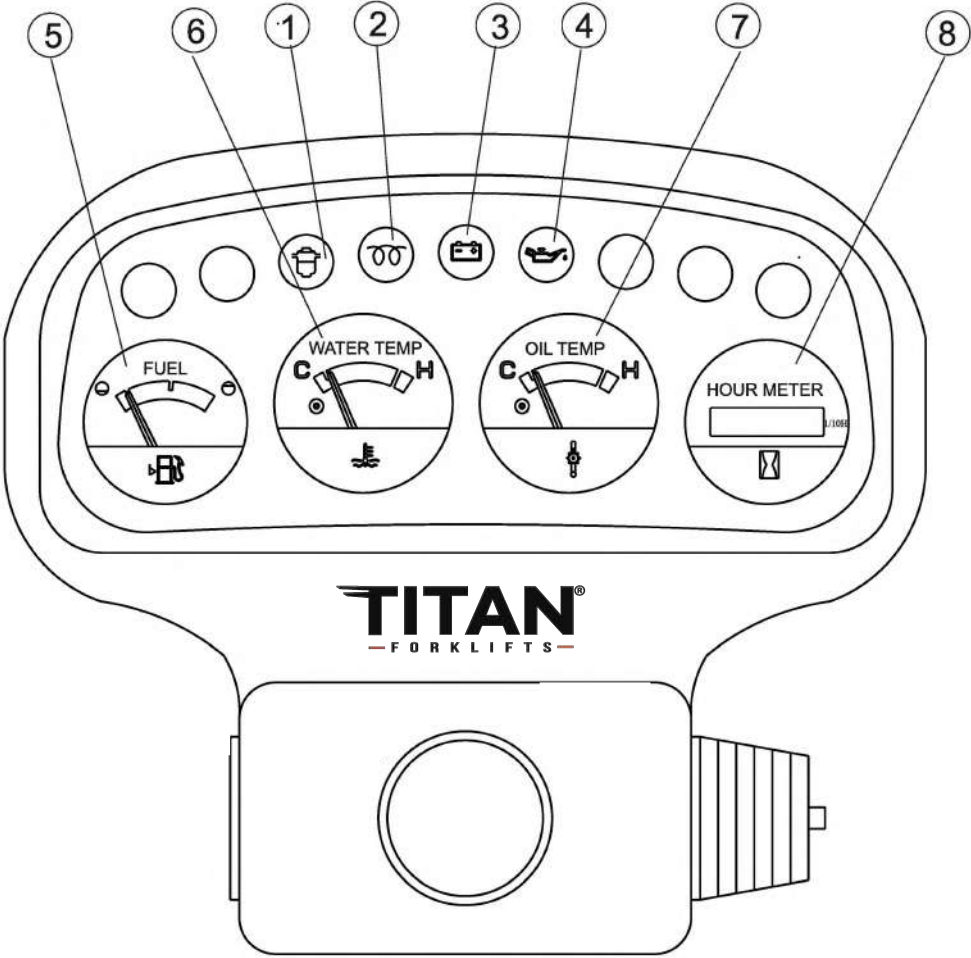


No.	Part No.	Description	Qty.	Remark
1	A30C4-10200	Tilt cylinder ass'y	2	2-3t
-	A35A4-10200	Tilt cylinder ass'y	2	3.5t
2	JB/T7940.1	M10X1 Nipple grease	2	
3	GB/T304.5	30 Bushing	2	
4	GB/T893.1	47 Ring,snap	2	
5	A30C4-10201	Ear ring	2	2-3t
-	A35A4-10201	Ear ring	2	3.5t
6	GB/T5785	M14X 1.5X55 Bolt	2	
7	GB/T6171	M14X1.5 Nut	2	
8	GB/T93	14 Washer,lock	2	
9	A30C4-10202	32X52X8/10 Seal,dust	2	2-3t
-	A35A4-10202	35X47X7/10 Seal,dust	2	3.5t
10	A30C4-10203	Cap, lift cylinder	2	2-3t
-	A35A4-10203	Cap, lift cylinder	2	3.5t
11	GB/T893.1	52 Ring,snap	2	2-3t
12	A30C4-10204	Ring,snap	2	2-3t
13	A30C4-10205	32X48X3 Ring,snap	2	2-3t
-	A35A4-10204	35X45X3 Ring,snap	2	3.5t
14	A30C4-10206	32X48X10 Ring	2	2-3t
-	A30C4-10205	35X45X6 Ring	2	3.5t
15	GB/T1235	75X3.1 O-ring	2	2-3t
-	GB/T1235	85X3.1 O-ring	2	3.5t
16	A30C4-10207	65.2X70X1.5 Ring,snap	2	2-3t
-	A35A4-10206	75.2X80X1.5 Ring,snap	2	3.5t
17	GB/T1235	70X3.1 O-ring	2	2-3t
-	GB/T1235	80X3.1 O-ring	2	3.5t

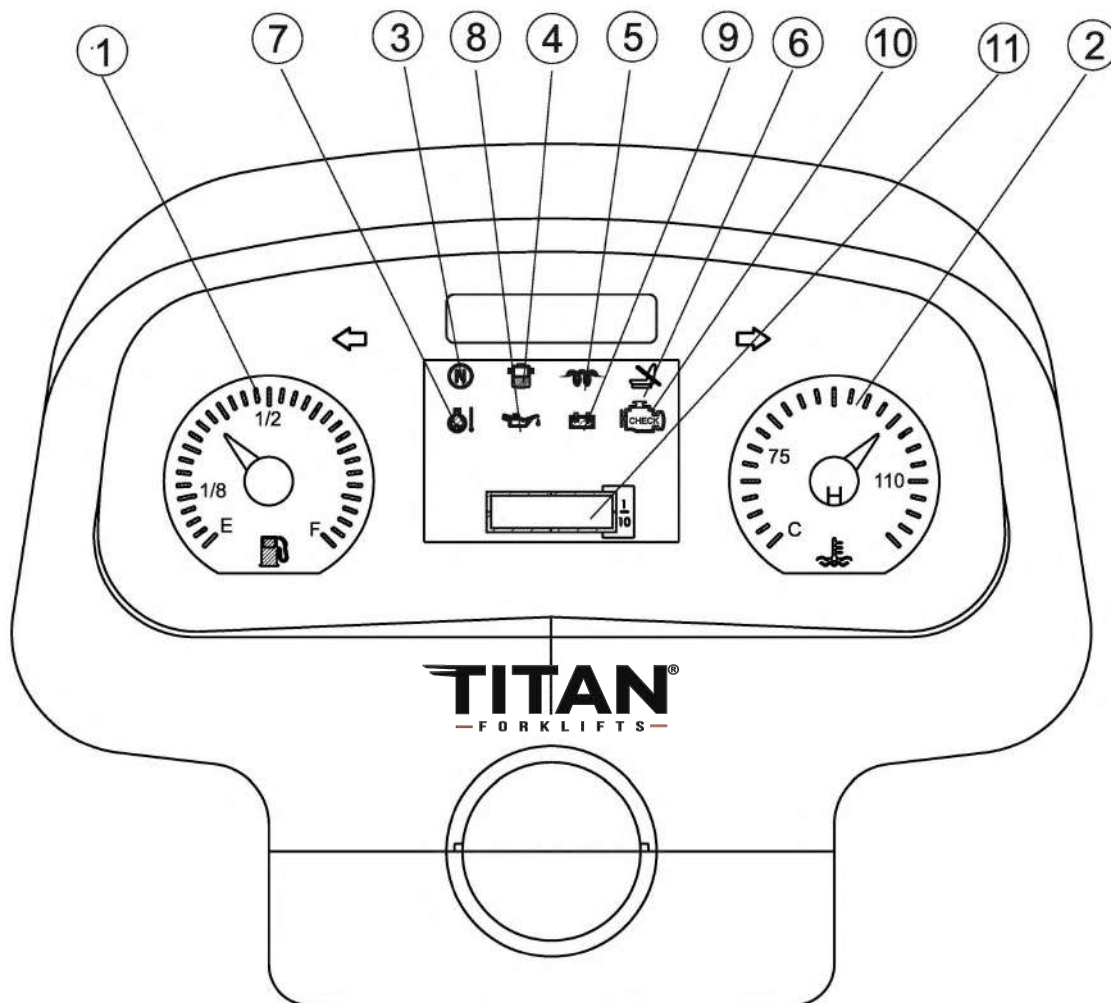


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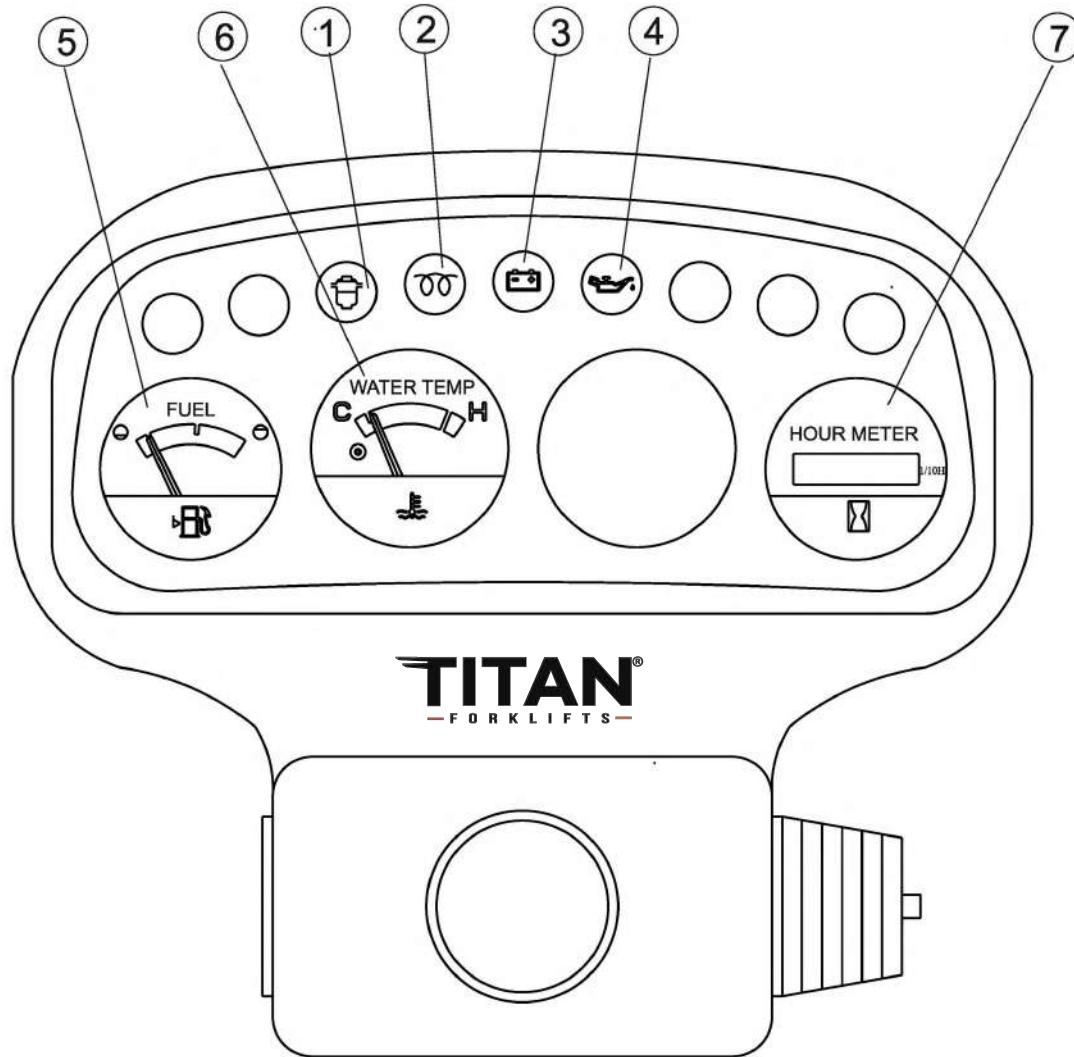
No.	Part No.	Description	Qty.	Remark
18	A30C4-10208	3225 Bushing	2	2-3t
-	A35A4-10207	3530 Bushing	2	3.5t
19	A30C4-10209	Tube,cylinder	2	2-3t
-	A35A4-10208	Tube,cylinder	2	3.5t
20	A30C4-10210	piston body	2	2-3t
	A35A4-10209	piston body	2	3.5t
21	A30C4-10211	70X60X6 Ring	4	2-3t
	A35A4-10210	80X70X6 Ring	4	3.5t
22	A30C4-10212	60X70X1.5 Ring,snap	4	2-3t
-	A35A4-10211	70X80X3 Ring,snap	4	3.5t
23	A30C4-10213	70X15.7X2.5 Wearing	2	2-3t
	A35A4-10212	80X14.7X2.5 Wearing	2	3.5t
24	A30C4-10214	3040 Bushing	2	2-3t
-	A35A4-10213	3432 Bushing	2	3.5t
25	M30A3-00100	Pin	2	
26	GB/T5786	M10X 1.25X20 Bolt	2	
27	GB/T93	10 Washer,lock	2	



No.	Description
1	Oil-water separation instructions
2	Preheat instructions
3	Not charging instructions
4	Oil alarm instructions
5	Fuel instructions
6	Water temperature table
7	Oil temperature table
8	Schedule



No	Description
1	Fuel instructions
2	Water temperature table
3	Neutral indication
4	Oil-water separation instructions
5	Preheat instructions
6	Seat switch
7	Oil temperature alarm instructions
8	Oil alarm instructions
9	Not charging instructions
10	Engine failure instructions
11	Hour meter



No.	Description
1	Oil-water separation instructions
2	Preheat instructions
3	Not charging instructions
4	Oil alarm instructions
5	Fuel instructions
6	Water temperature table
7	Schedule

04- Electric Diagram TD20~35-X3/4/10/12/13/14/17



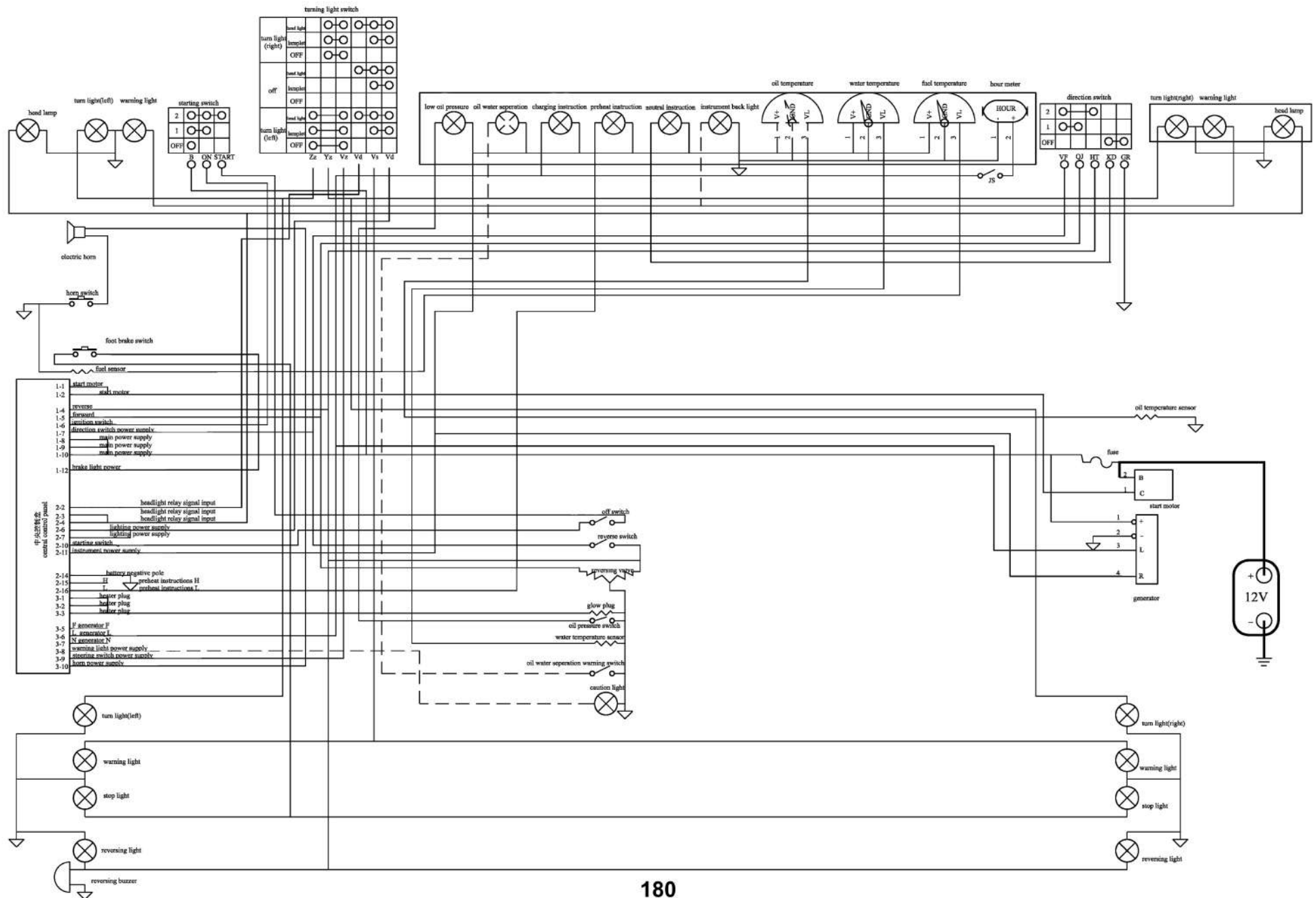
No.	Part No.	Description	Qty.	Remark
1	A30C2-20002	Battery	1	
2	A30C2-10200	Central Electrical Panel	1	
3	GB/T823	M5 X 6 Screw	4	
4	DT04G-12WD2	Head lamp ass'y	2	
5	DT04G-12ZQX	Side light ass'y	2	
6	DT04G-12XH8	Rear combination lamp	1	
7	DT04G-LTD152	Caution light	1	select
8	A30C2-00400	Left overhead guard harness	1	
9	A30C2-00500	Right overhead guard harness	1	
10	A30C2-00700	Positive Battery Cable	1	
11	A30C2-00800	Negative Battery Cable	1	
12	A30B2-00900	Fused link wire	1	
13	A30C2-80300	Vehicle harness	1	X12/X4 3/X14
-	A30C2-80400	Vehicle harness	1	X12/X4/X17/X13/X14
-	A30C2-81000	Vehicle harness	1	X12/X4/X17/X13/X14
-	A30C2-81100	Vehicle harness	1	X12/Q7/X /X14
-	A30C2-80500	Vehicle harness	1	X4
-	A30C2-80600	Vehicle harness	1	X4
-	A30C2-80700	Vehicle harness	1	X12/X4/X17/X13/X14
-	A30B2-80100	Vehicle harness	1	X3ZX10
-	A30B2-80200	Vehicle harness	1	X3/X10
-	A30B2-80300	Vehicle harness	1	X3/X10
-	A30B2-80400	Vehicle harness	1	X3/X10
-	A30B2-80700	Vehicle harness	1	X3/X10
-	A30B2-80600	Vehicle harness	1	X3/X10
-	A30B2-80500	Vehicle harness	1	X3/X10

No.	Part No.	Description	Qty.	Remark
14	180型	Binding	15	
15	DT05G-JK205A	Brake switch	1	
16	DT09G-DJB12B	Reversing buzzer	1	
17	DT09G-DL124ED	Horn	1	
18	DT02G-Jk802	Integral switch	1	mech
-	DT02G-Jk804	Integral switch	1	
19	DT01G-ZC108	Instrument Cluster	1	electro-hydraulic
-	DT01G-ZC108W	Instrument Cluster	1	
-	A30AE2-70100	Instrument Cluster	1	
20	GB/T5783	M6X35 Bolt	4	
21	GB/T93	6 Washer, lock	4	
22	GB/T97.1	6 Washer	4	
23	DT03G-R1/2SY	Oil temp sensing unit	1	hydraulic
24	DT03G-YG252	Fuel sensor	1	2-2.5t
-	DT03G-YG262SY	(12V) Flameout magnetic valve	1	335t
25	DT07G-RF12	Fuel sensor	1	Electric flameout
26	DT06G-JD1914	Intermediate relay	1	Electric flameout

9- ELECTRIC SYSTEM

05- Electric Diagram

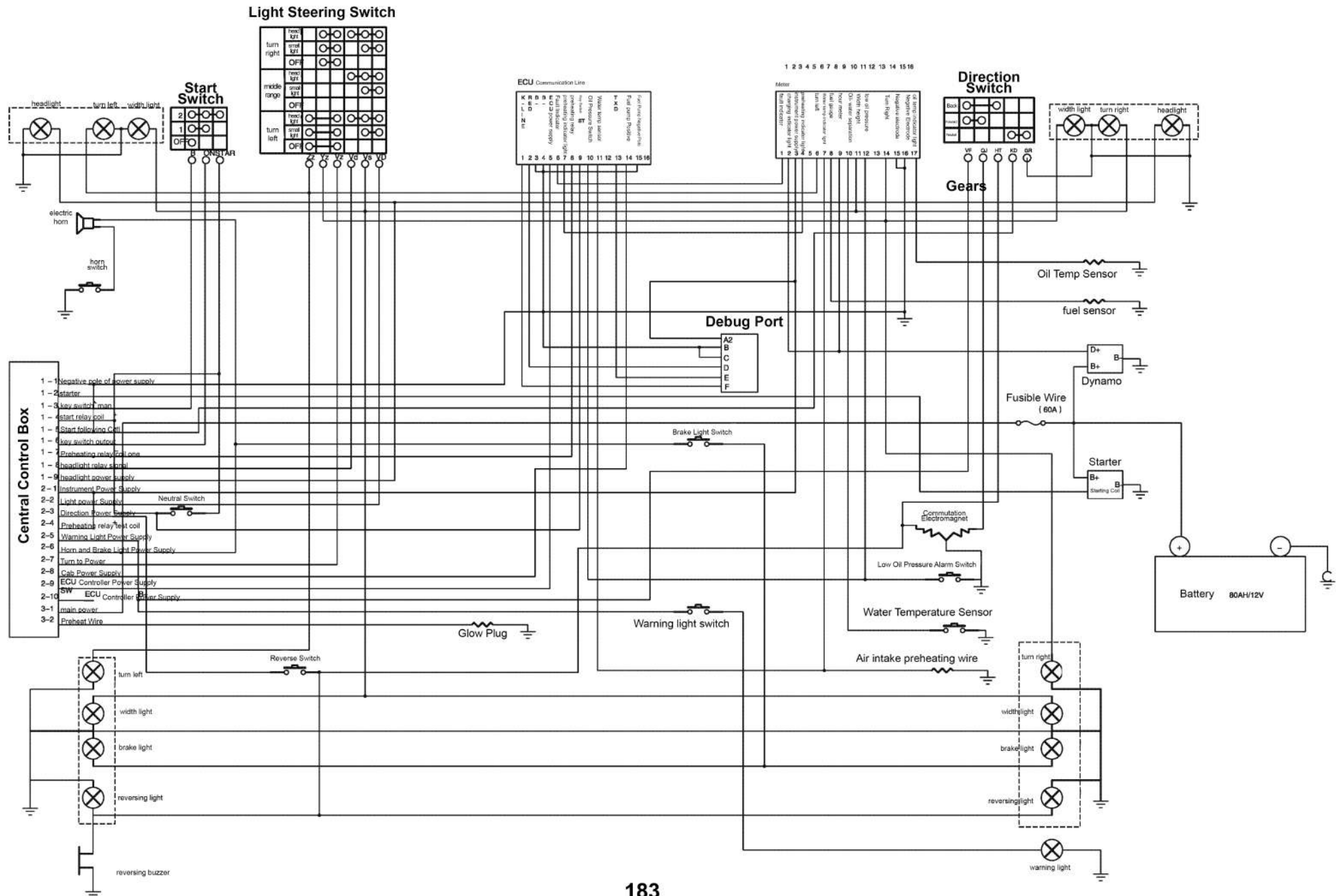
TD/G20~35-D1/GQ1/2/3/W1/W2/JH2/S2/S5/Y1/Y2/Y3/R1/R2/KMS4



No.	Part No.	Description	Qty.	Remark
1	A30C2-20002	Battery	1	select
2	A30C2-10300	Electrical Control Panel	1	
3	GB/T823	M5X6 Screw	4	
4	DT04G-12WD2	Head light ass'y	2	
5	DT04G-12ZQX	Side light ass'y	2	
6	DT04G-12XH8	Rear combination light	1	
7	DT04G-LTD152	Caution light	1	
8	A30C2-00400	Left overhead guard harness	1	
9	A30C2-00500	Right overhead guard harness	1	
10	A30C2-00700	Positive Battery Cable	1	
-	A30G2-00700	Positive Battery Cable	1	TD20-35-D1/GQ1/2/3 TD/Y20-35-W1/W2/JH2/ S2/S5/Y1/Y2/Y3/R1/R2/R4 /KMS4
11	A30C2-00800	Negative Battery Cable	1	
12	A30B2-00900	Fused link wire	1	TD/Y20-35-D2/JH2/ GQ1/2/3 /KMS4 FY20-35-R1/R2 /GQ1/S1/S4
13	A30C2-80100	Cabinet harness	1	
-	A30E2-80100	Cabinet harness	1	TD20~30-W1 mech
14	A30D2-80500	Vehicle harness	1	
-	A30D2-80200	Vehicle harness	1	TD20~30-W1
-	A30D2-80300	Vehicle harness	1	TD20~30-W1 mech
-	A30G2-80700	Vehicle harness	1	TD30~35-W2 mech
-	A30G2-80200	Vehicle harness	1	TD30~35-W2 mech
-	A30G2-80300	Vehicle harness	1	TD30-35-W2 electro-hydraulic
-	A30M2-00200	Engine harness	1	TD20-30-JH2
-	A30H2-81000	Vehicle harness	1	TD20~35-Y1/Y2 mech
-	A30H2-80110	Vehicle harness	1	TD20~35-Y3 mech
-	A30H2-80600	Vehicle harness	1	TD20~35-Y1/Y2
-	A30H2-80900	Vehicle harness	1	TD20~35-Y3

No.	Part No.	Description	Qty.	Remark
-	A30H2-80700	Vehicle harness	1	TD20~35-Y1/Y2 electro-hydraulic TD20~35-Y3
-	A30H2-80120	Vehicle harness	1	
-	A30H2-80800	Vehicle harness	1	TD20-35-Y1/Y2
-	A30H2-80130	Vehicle harness	1	TD20~35-Y3 electro-hyd
-	A30K2-00200	Engine harness	1	TD30~35-D1
-	A30S2-00200	Engine harness	1	TG20-30-GQ1/2/3
-	A30E2-80600	Vehicle harness	1	TG20~35-R1/R2
-	A30E2-80700	Vehicle harness	1	TG20~35-R1/R2 electro-hydraulic
-	A30BA2-80200	Vehicle harness	1	TD20-30-S2/S5 mech
-	A30BA2-80300	Vehicle harness	1	TD20~30-S2/S5
-	A30BA2-80400	Vehicle harness	1	TD20~30-S2/S5 electro-hydraulic
-	A30BA2-80500	Vehicle harness	1	TD20~3dS2/S5
-	A30BC2-80800	Vehicle harness	1	TD30~35-KMS4 mech
-	A30BC2-80900	Vehicle harness	1	TD30~35-KMS4
-	A30BC2-80400	Vehicle harness	1	TD30-35-KMS4 electro-hydraulic
15	180型	Binding	15	mech electro-hydraulic mech Hand fluid truck/ electro-hydraulic domestic truck. Electro-hydraulic
16	DT05G-JK205A	Brake switch	1	
17	DT09G-DJB12B	Reversing buzzer	1	
18	DT09G-DL124ED	Horn	1	
19	DT02G-Jk802	Integral switch	1	
-	DT02G-Jk804	Integral switch	1	
20	DT01G-ZC108	Instrument Cluster	1	
-	DT01G-ZC108W	Instrument Cluster	1	
-	DT04G-ZB909	Instrument Cluster	1	mech
21	GB/T5783	M6X35 Bolt	4	

No.	Part No.	Description	Qty.	Remark
22	GB/T93	6 Washer, lock	4	
23	GB/T97.1	6 Washer	4	
24	DT03G-R1/2SY	Oil temp sensing unit	1	hydraulic vehicle
25	DT03G-YG252	Fuel sensor	1	2-2.5t
	DT03G-YG262SY	Fuel sensor	1	3-3.5t
26	DT03G-WG409SY	Water temp sensing unit	1	TD/Y20-35-W1/W2/JH2/ S2/S5/D1/R1/R2/GQ1/2/3
-	DT03G-WG430	Water temp sensing unit	1	TD/Y20-35-Y1/Y2/Y3
27	DT07G-RF12	(12V) Flameout magnetic valve	1	TD30-35-D1 select
28	DT06G-JD1914	Intermediate relay	1	TG20-35-R1/EI2/GQI/2/3
29	DT06G-6S	Heating plug	1	TD20 -30-KMS4
30	DJ7021	Water in Oil Sensor plug	1	TD20 -30-KMS4
31	61890442	Generator plug	1	TD20 -30-KMS4



No.	Part No.	Description	Qty.	Remark
1	A30C2-20002	Battery	1	select
2	A30C2-10500	Electrical Panel	1	
3	GB/T823	M5X6 Screw	4	
4	DT04G-12WD2	Head light ass'y	2	
5	DT04G-12ZQX	Side light ass'y	2	
6	DT04G-12XH8	Rear combination lights	1	
7	DT04G-LTD152	Caution light	1	
8	A30C2-00400	Left overhead guard harness	1	
9	A30C2-00500	Right overhead guard harness	1	
10	A30C2-00700	Positive Battery Cable	1	
11	A30C2-00800	Negative Battery Cable	1	
12	A30B2-00900	Fused link wire	1	
13	A30C2-80140	Vehicle harness	1	
-	A30C2-80130	Vehicle harness	1	
-	A30P2-80100	Vehicle harness	1	
-	A30P2-80200	Vehicle harness	1	
-	A30C2-80120	Vehicle harness	1	
..	A30P2-80300	Vehicle harness	1	
14	180	Binding	15	
15	DT05G-JK205A	Brake switch	1	
16	DT09G-DJB12B	Reversing buzzer	1	
17	DT09G-DL124ED	Hom	1	
18	DT02G-Jk802	Integral switch	1	machinery
-	DT02G-Jk804	Integral switch	1	
19	A30C2-70200	Instrument Cluster	1	
-	A30C2-70200	Instrument Cluster	1	

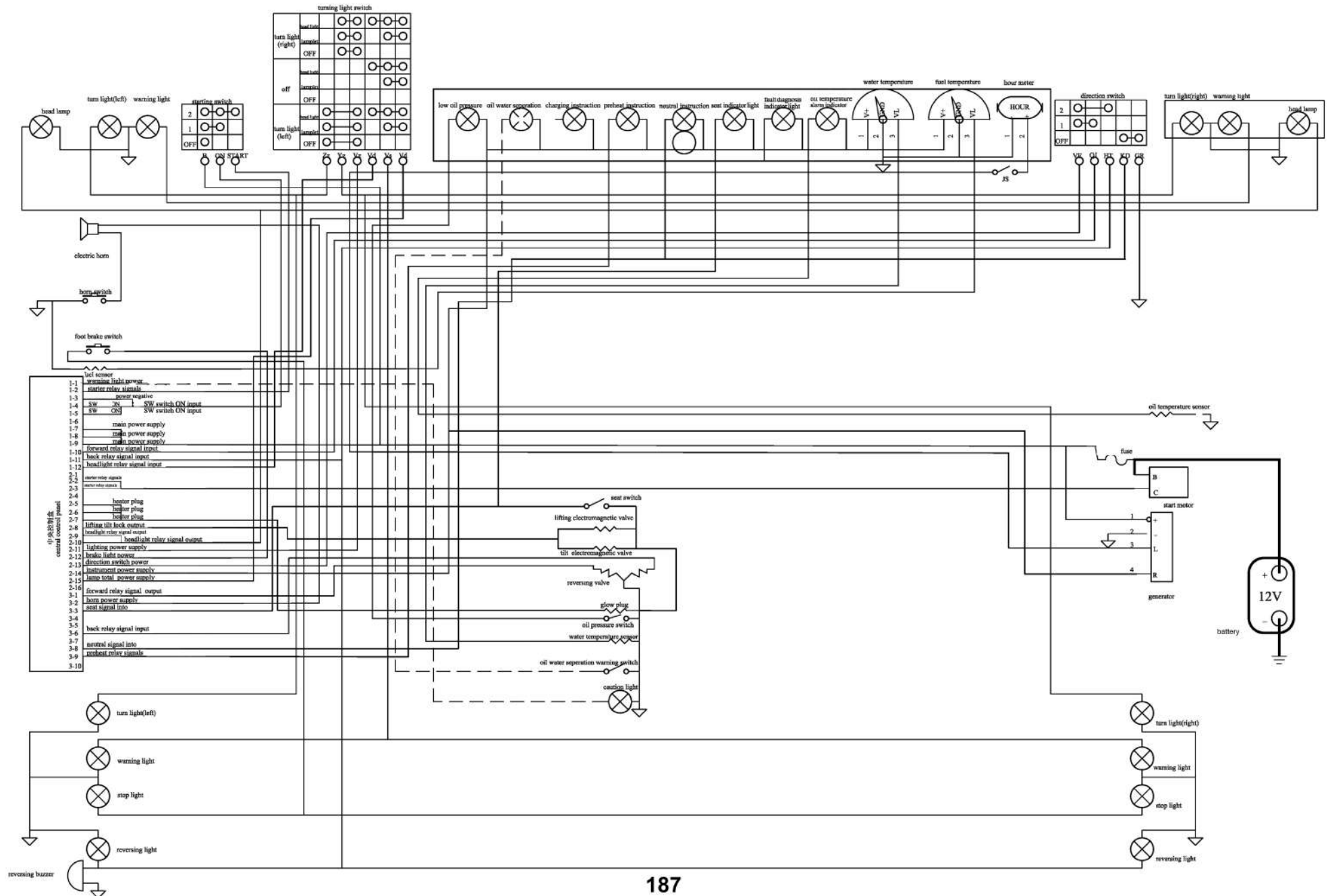
No.	Part No.	Description	Qty.	Remark
20	GB/T5783	M6X35 Bolt	4	hydraulic vehicle
21	GB/T93	6 Washer, lock	4	
22	GB/T97.1	6 Washer	4	
23	DT03G-R1/2SY	Oil temp sensing unit	1	
24	DT03G-YG252	Fuel sensor	1	
-	DT03G-YG262SY	Fuel sensor	1	
25	DT07G-RF12	(12V) Flameout magnetic valve	1	
26	DT06G-JD1914	Intermediate relay	1	

No.	Part No.	Description	Qty.	Remark
1	A30C2-20002	Battery	1	TG20-35-S6/S7 TD30-35-YN1 select
2	A30BJ2-10100	Central Electrical Panel	1	
-	A30PP2-10100	Central Electrical Panel	1	
3	GB/T823	M5 X 6 Screw	4	
4	DT04G-12WD2	Head light ass'y	2	
5	DT04G-12ZQX	Side lamp ass'y	2	
6	DT04G-12XH8	Rear combination lamp	1	
7	DT04G-LTD152	Caution light	1	
8	A30C2-00400	Left head guard harness	1	
9	A30C2-00500	Right head guard harness	1	
10	A30C2-80800	Positive Battery Cable	1	TG20-35-S7 TD30-35-YN1 TG20-35-S6 TG20-35-S6 TG20-35-S7 TD30-35-YN1 mech TD30-35-YN1 TD30-35-YN1 electro-hydraulic
-	A30G2-80900	Positive Battery Cable	1	
11	A30C2-00800	Negative Battery Cable	1	
12	A30C2-80900	Fused link wire	1	
13	A30BL2-80100	Vehicle harness	1	
-	A30BJ2-80100	Vehicle harness	1	
-	A30PP2-80100	Vehicle harness	1	
-	A30PP2-80200	Vehicle harness	1	
-	A30PP2-80300	Vehicle harness	1	
14	180	Binding	15	
15	DT05G-JK205A	Brake switch	1	TG20-35-S6/S7 TD30-35-YN1 TG20-35-S6
16	A30C2-60500	Reversing buzzer	1	
17	DT09G-DL124ED	Horn	1	
18	A30C2-60400	Integral switch	1	
19	A30BJ2-70100	Instrument Combination	1	
-	A30PP2-70100	Instrument Combination	1	
20	F30B2-60200	Warning light switch	1	

No.	Part No.	Description	Qty.	Remark
21	A30BJ2-60100	Fuel cutoff switch	1	TG20-35-S6/S7 hydraulic vehicle 2-2.5t 3-3.5t TG20-35-S6/S7 TG20-35-S6/S7 TG20-35-S6
22	GB/T5783	M6X35 Bolt	4	
23	GB/T93	6 Washer, lock	4	
24	GB/T97.1	6 Washer	4	
25	DT03G-R1/2SY	Oil temp sending unit	1	
26	DT03G-YG252	Fuel sensor	1	
-	DT03G-YG262SY	Fuel sensor	1	
27	A30BJ2-60200	16 Plug	1	
28	A30BJ2-60300	16 Plug	1	
29	A30BJ2-60400	Accelerator	1	

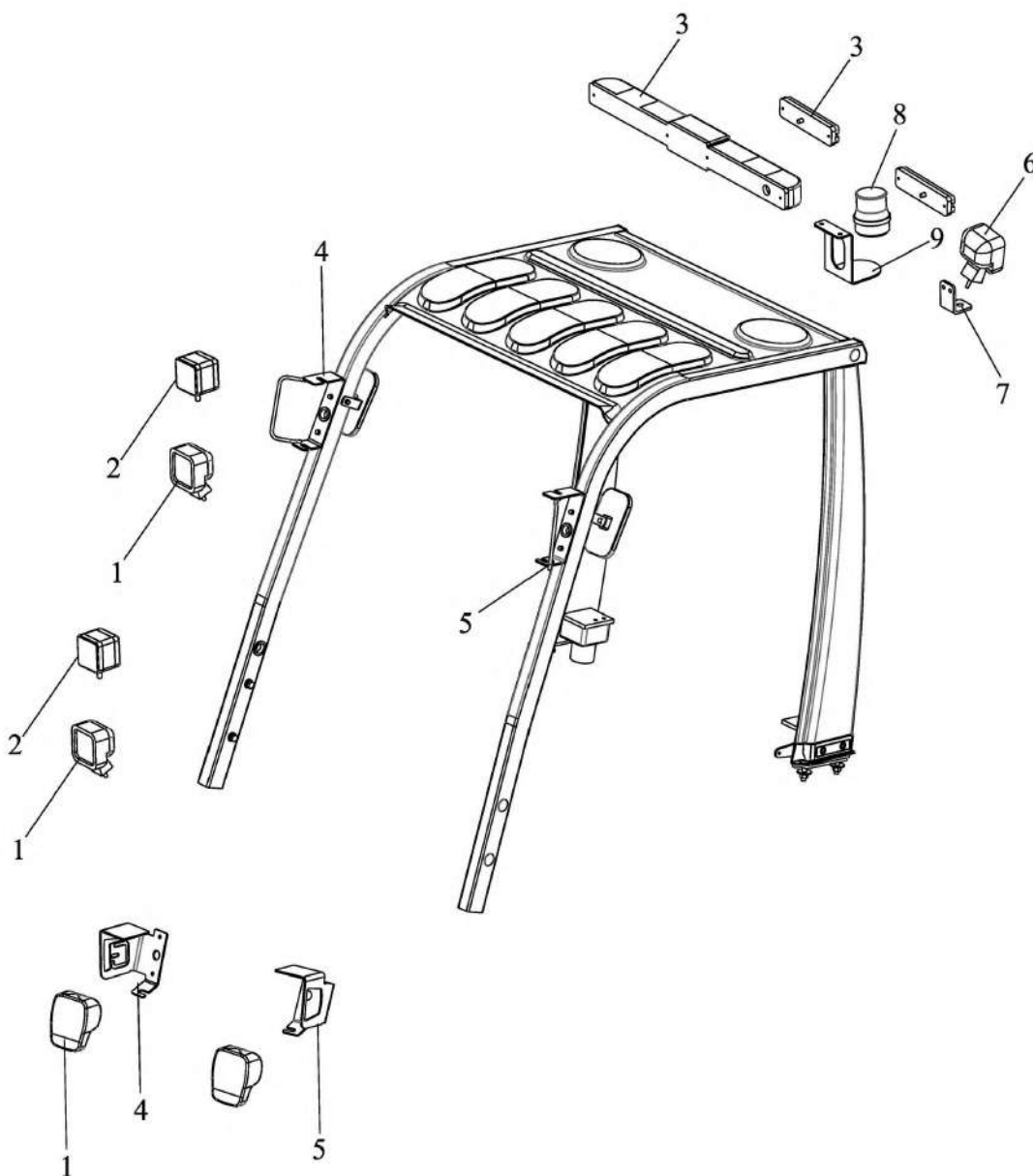
9- ELECTRIC SYSTEM

08-Electric Diagram TD20~30-X3/X10/W1/W2/S2/S5/Y1/Y2/Y3/R1/R2/KMS4

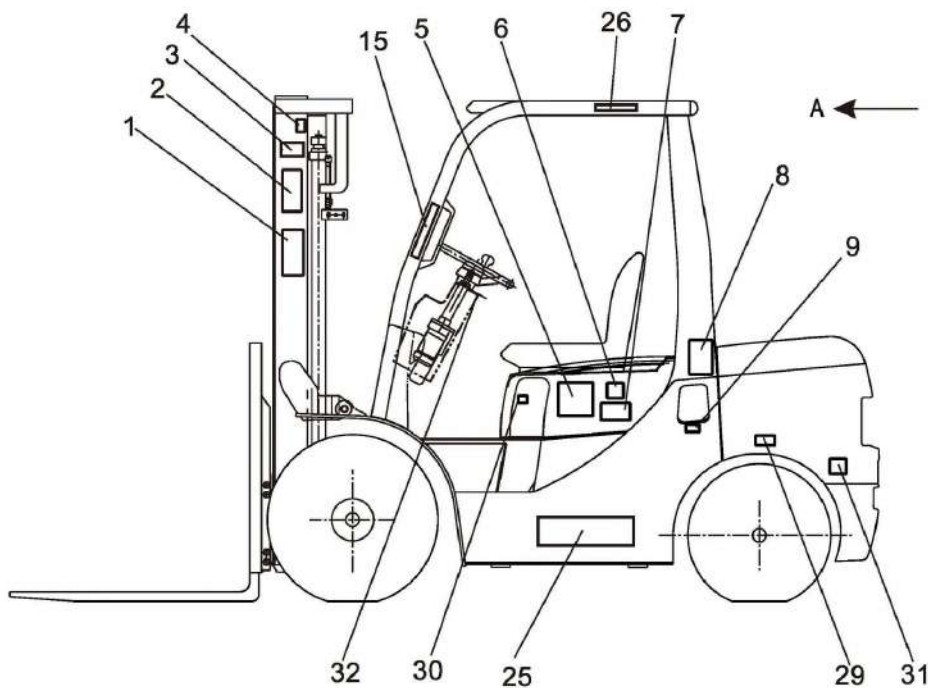
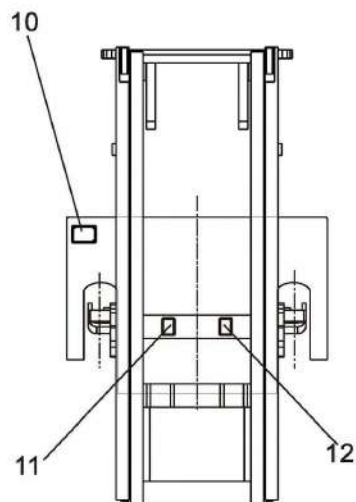


No.	Part No.	Description	Qty.	Remark
1	A30C2-20002	Battery	1	select
2	A30C2-10400	Central Electrical Panel	1	
3	GB/T823	M5 X 6 Screw	4	
4	DT04G-12WD2	Head light ass'y	2	
5	DT04G-12ZQX	Side light ass'y	2	
6	DT04G-12XH8	Rear combination lamp	1	
7	DT04G-LTD152	Caution light	1	
8	A30C2-00400	Left overhead guard harness	1	
9	A30C2-00500	Right overhead guard harness	1	
10	A30C2-00801	Emergency Stop Cable	1	
11	A30C2-00802	Emergency Stop Cable	1	
12	A30C2-00700	Positive Battery Cable	1	
-	A30C2-00700	Positive Battery Cable	1	
-	A30G2-00700	Positive Battery Cable	1	
13	A30B2-00900	Fused link wire	1	European standard
	A30B2-80900	Fused link wire	1	
14	A30B2-00210	Vehicle harness	1	
-	A30D2-00210	Vehicle harness	1	
-	A30G2-00210	Vehicle harness	1	
-	A30BA2-00210	Vehicle harness	1	
-	A30H2-00210	Vehicle harness	1	
-	A30H2-80300	Vehicle harness	1	
-	A30E2-00210	Vehicle harness	1	
-	A30BC2-80200	Vehicle harness	1	
15	180	Binding Tape	15	
16	DT05G-JK205A	Foot Brake switch	1	

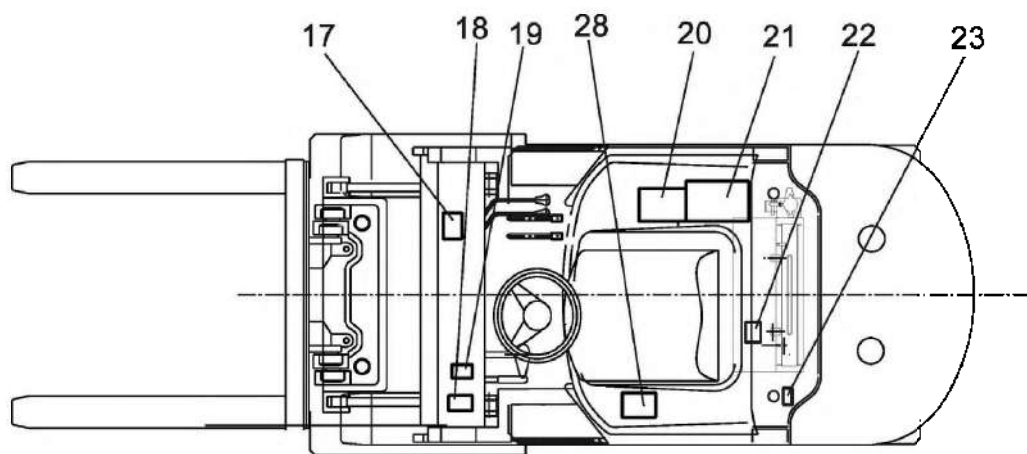
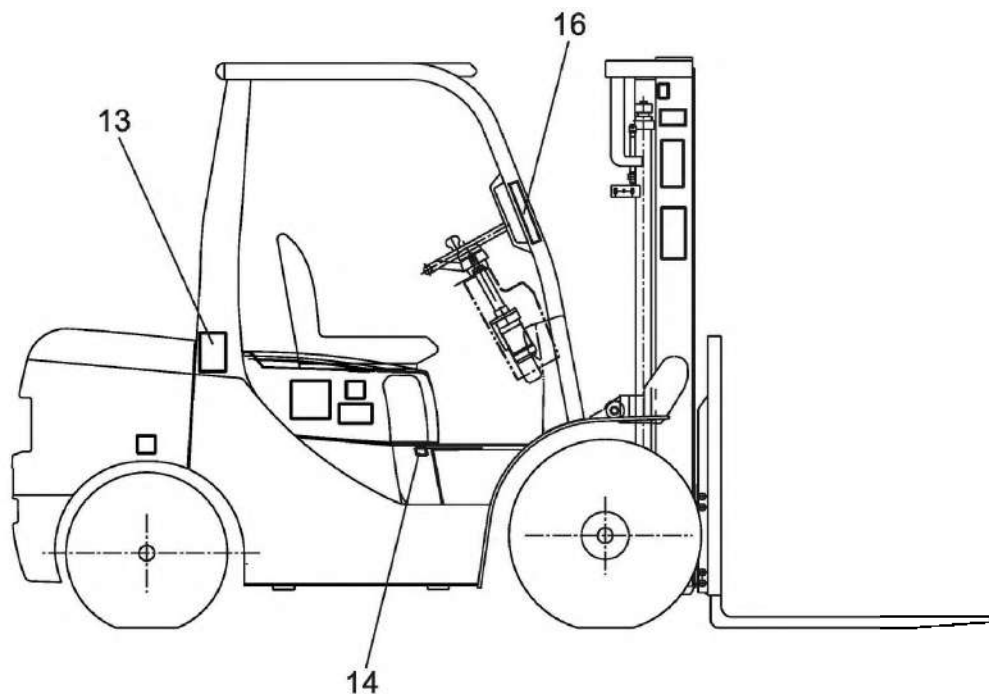
No.	Part No.	Description	Qty.	Remark
17	DT09G-DJB12B	Reversing buzzer	1	European Standard
-	A30C2-60500	Reversing buzzer	1	
18	DT09G-DL124ED	Horn	1	
19	DT02G-Jk804	Integral switch	1	
-	A30C2-60400	Integral switch	1	
20	A30AE2-70100	Combination	1	
21	GB/T5783	M6X35 Bolt	4	
22	GB/T93	6 Washer, lock	4	
23	GB/T97.1	6 Washer	4	
24	DT03G-R1/2SY	Oil temp sensor unit	1	
25	DT03G-YG252	Fuel sensor	1	
-	DT03G-YG262SY	Fuel sensor	1	
26	DT03G-WG409SY	Water temp sensor unit	1	
-	DT03G-WG430	Water temp sensor unit	1	
27	A70S2-00900	Emergency power switch	1	TD20~30-KMS4
28	DT06G-6S	Intake Heating plug	1	
29	DJ7021	Water in Oil Sensor plug	1	
30	61890442	Generator plug	1	



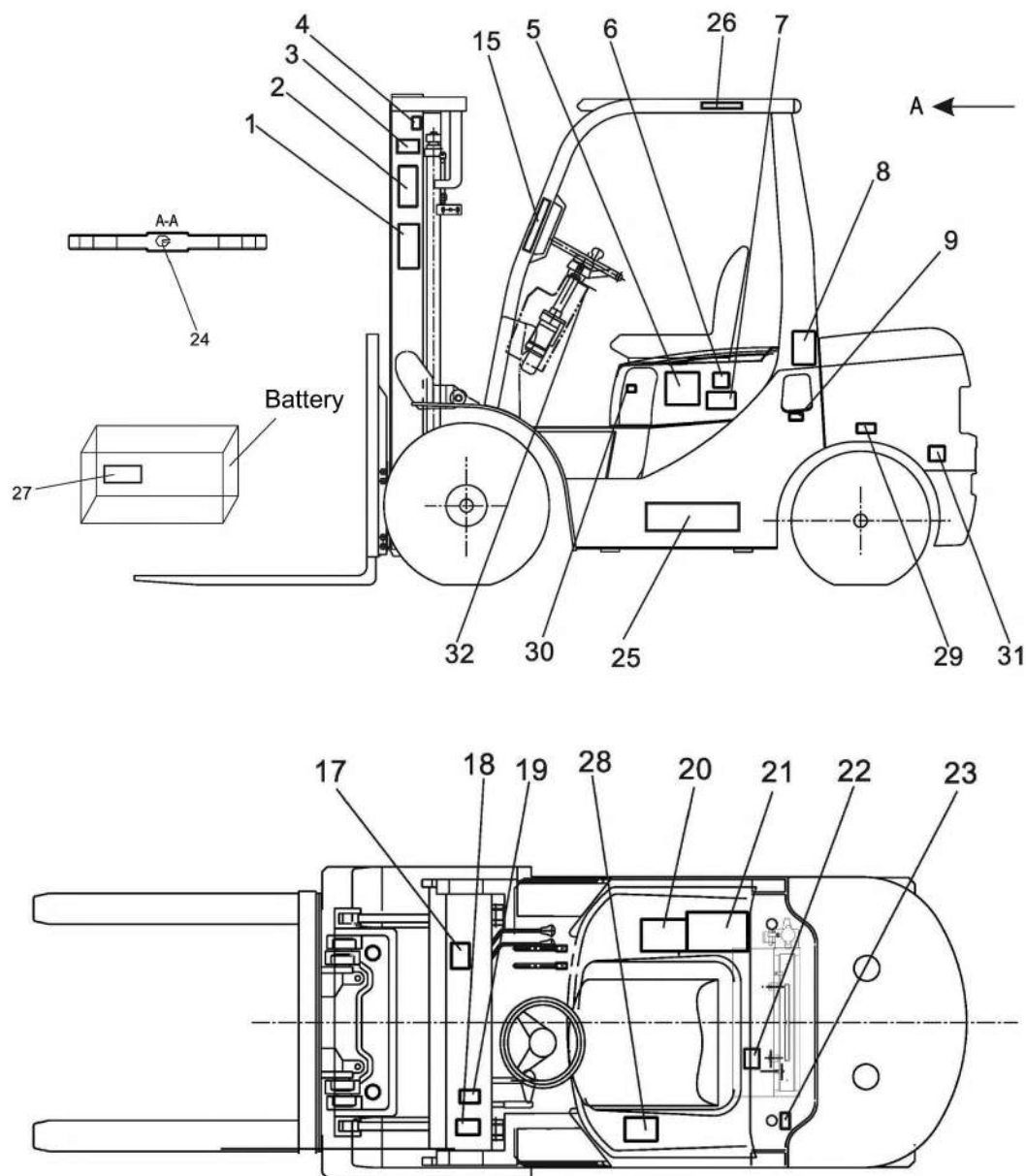
No.	Part No.	Description	Qty.	Remark
1	DT04G-12WD2	Head light ass'y	2	bulb standard
-	A30C2-40200	Head lamp ass'y	2	LED headlight
-	A15G2-40200	Side light ass'y	2	LED combined
2	DT04G-12ZQX	Double Front Light ass'y	2	bulb standard
-	A30C2-40600	Double Front light ass'y	2	LED headlight
3	DT04G-12XH8	Rear combination light	1	bulb standard
-	A35K2-40200	Rear tri-color taillights	2	LED split type
-	DT04G-12XH8-2	Rear combination light	1	LED integral
4	D30A1-30700L	Headlight frame ass'y (Left)	1	
-	D30PI1-30002L	Headlight frame ass'y (Left)	1	LED combined
5	D30A1-30700R	Headlight frame ass'y (Right)	1	
-	D30PI1-30002R	Headlight frame ass'y (Left)	1	LED combined
6	A30C2-40200	Head Light ass'y	1	LED combined
7	D30C1-30006	Rear Headlight Bracket	1	LED combined
8	DT04G-LTD152	Caution light	1	select
-	A30C2-40500	Waterproof Caution light	1	select
-	A50C2-40100	Rotating Caution light	1	select
-	A45K2-40100	Caution light	1	select
9	D30C1-30005	Police Light Bracket	1	select
-	D30C1-30012	Waterproof Police Light Bracket	1	select
-	D30C1-30011	Soundable warning light holder Bracket	1	select



No.	Part No.	Description	Qty.	Remark
1		"Domestic Use (homeland)" Decal	2	homeland
-		Domestic Use Decal	2	go abroad
2	GCI0001	Decal, safety sign	2	homeland
-	GCIY053	Decal, safety sign	2	go abroad
3	GCI0022	CE Decal	2	go abroad
4	GCI0014	Decal, Lifting Sign	2	homeland
-	GCIY066	Decal Lifting Sign	2	go abroad
5	GCI0006	Decal, forklift model plate	2	
6	GCI0028	"20" Decal	2	2t
-	GCI0029	"25" Decal	2	2.5t
-	GCI0030	"30" Decal	2	3t
-	GCI0031	"35" Decal	2	3.5t
7		Customer Logo Decal	2	
8	GCI0005	Decal,caution	1	homeland
-	GCIY057	Decal,caution	1	go abroad
9	GCI0008	Decal,fuel	1	homeland
-	GCI0091	Decal,fuel	1	homeland
-	GCI0092	LPG Decal,fuel	1	LPG homeland
-	GCIY060	Decal,fuel	1	go abroad
-	GCIY095	Decal,fuel	1	go abroad
-	GCIY096	LPG Decal,fuel	1	LPG go abroad
10	GCI0716	Model Nameplate	1	homeland
-	GCIY713	Model Nameplate	1	go abroad
11	GCI0016	Decal, prohibited mast space	1	homeland
-	GCIY068	Decal, prohibited mast space	1	go abroad



No.	Part No.	Description	Qty.	Remark
12	GCI0017	Decal, notice injured hand	1	homeland
-	GCIY069	Decal,notice injured hand	1	go abroad
13	GCI0013	Decal,tire safety	1	homeland
-	GCIY065	Decal,tire safety	1	go abroad
14	GCI0010	Decal,adding hydraulic oil	1	homeland
	GCIY062	Decal,adding hydraulic oil	1	go abroad
15	GCIY273	Read instructions warning sign	1	
16	GCIY272	Fasten seat belts warning logo	1	
17	GCI0046	2t Decal,lubrication chart	1	2t homeland
-	GCIY078	2t Decal,lubrication chart	1	2t go abroad
-	GCI0047	2.5t Decaljubrication chart	1	2.5t homeland
	GCIY079	2.5t Decaljubrication chart	1	2.5t go abroad
-	GCI0048	3t Decal,lubrication chart	1	3t homeland
-	GCIY080	3t Decal,lubrication chart	1	3t go abroad
-	GCI0050	3.5t Decaljubrication chart	1	3.5t homeland
-	GCIY082	3.5t Decaljubrication chart	1	3.5t go abroad
18	GCI0407	Decal,Parking brake adjustment	1	homeland
-	GCIY275	Decal,Parking brake adjustment	1	go abroad
19	GCI0412	Decal, handbrake	1	homeland
-	GCIY411	Decal, handbrake	1	go abroad
20	GCI0003	Decal, lubrication chart plate	1	homeland
-	GCIY055	Decal, lubrication chart plate	1	go abroad
21	GCI0004	Decal, instructions for use	1	homeland
-	GCIY056	Decal, instructions for use	1	go abroad
22	GCI0012	Decal,fan safety	1	homeland
-	GCIY064	Decal,fan safety	1	go abroad



No.	Part No.	Description	Qty.	Remark
23	GCI0009	Decal, antifreeze liquid	1	homeland
-	GCIY061	Decal, antifreeze liquid	1	go abroad
24		Decal, Customer Signage	1	
25		"Customer" Decal	1	homeland
26	GCI0122	Decal, Warning logo	1	homeland
-	GCIY124	Decal, Warning logo	1	go abroad
27	GCI0121	Decal, Electrical warning logo	1	homeland
-	GCIY125	Decal, Electrical warning logo	1	go abroad
28	GCI0409	Decal, "No People Allowed"	1	homeland
-	GCIY410	Decal, "No People Allowed"	1	go abroad
29	GCIY408	Decal, Counterweight lifting	2	
30	GCI0768	Hood opening step sign	1	homeland
-	GCIY769	Hood opening step sign	1	go abroad
31	GCI0766	Tighten wheel nut plate	1	homeland
-	GCIY767	Tighten wheel nut plate	1	go abroad
32	GCI1065	LPG conversion sign	1	LPG homeland



QUALITY RELIABILITY STRENGTH

All Titan Forklifts ® products meet ASME B56-1 and CSA B35 standards

TITAN FORKLIFTS LTD.

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