



PARTS MANUAL

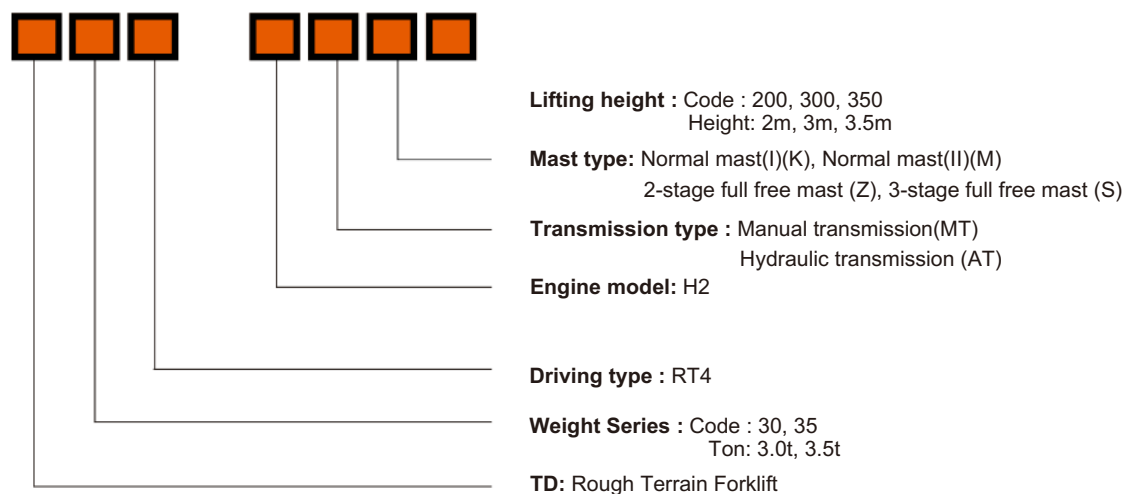
TD 3-3.5t 4WD Rough Terrain Forklift

TITAN[®]
— F O R K L I F T S —



FOREWORD

1. This parts list is applied to the **Titan TD30/35RT4** forklift truck. 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:

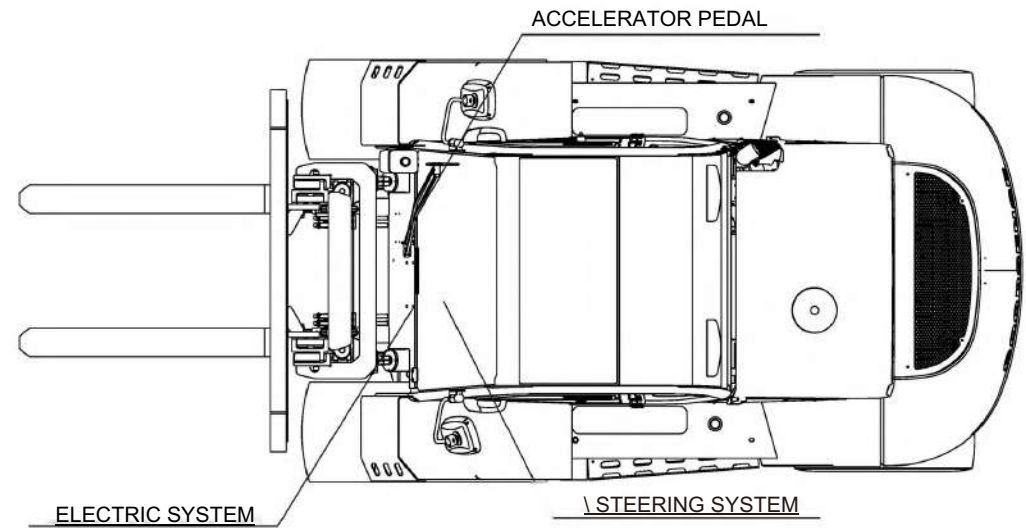
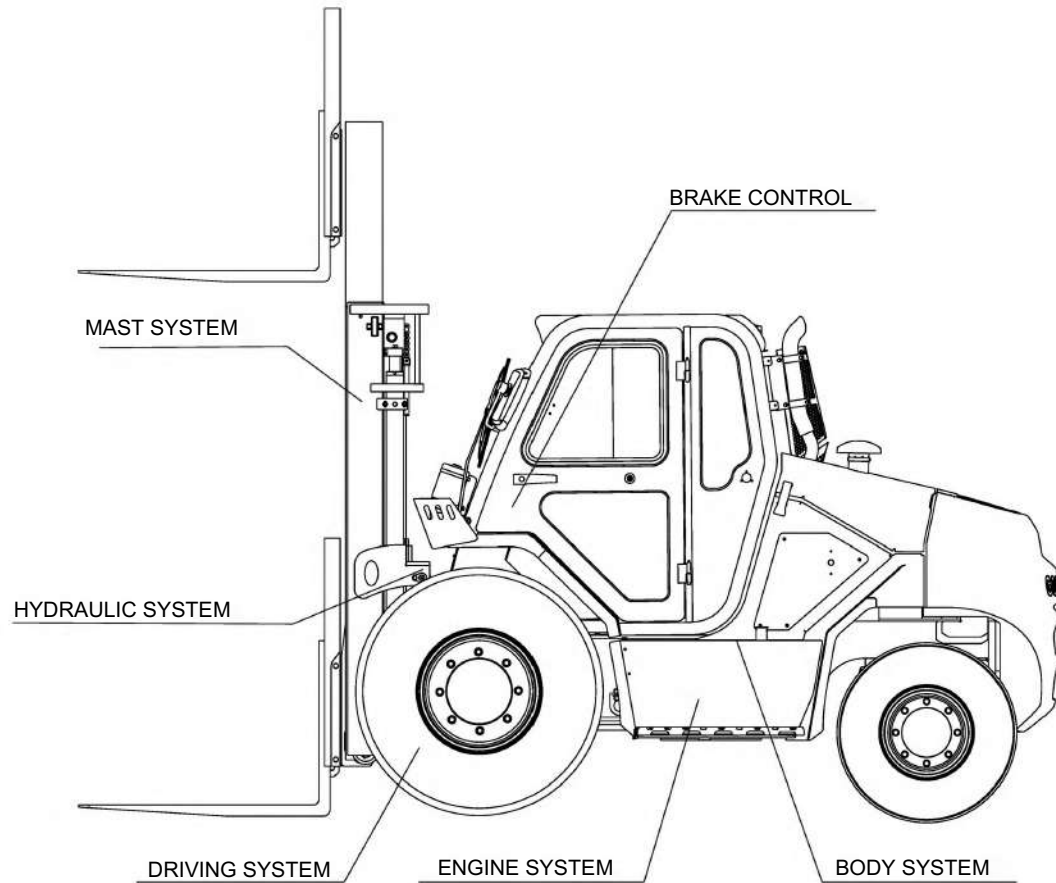


4. If there is any change, we will not notify.
5. Model application: Engine model and maximum capacity.
6. The following trucks are provided with corresponding engine.
FD30,35RT4-H2/4H50TIC engine FD30,35RT4-KMS16/QSF2.8-C58T3 engine

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

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

GROUP INDEX



INDEX

1. ENGINE SYSTEM

Engine Mount TD20,25RTC4-KL1	1-01
Cooling System TD20,25RTC4-KL1	1-02
Fuel System TD30, 35RT4-KL1/X63/Y2	1-03
Exhaust System TD30, 35RT4-KL1	1-04

2. DRIVING SYSTEM

Drive Unit Mount	2-01
Front Drive Axle Ass'y	2-02
Front Final Drive	2-03
Left Brake	2-04
Right Brake	2-05

3. STEERING SYSTEM

Steering Control	3-01
Steering Axle & Steering Wheel Ass'y	3-02
Rear Steering Drive Axle	3-03
Main Reducer	3-04

4. BRAKE SYSTEM

Brake & Inching Control	4-01
Brake Lever	4-02

5. BODY SYSTEM

Frame Ass'y TD20,25RTC4-KL1/X63/Y2	5-01
Counterweight Installation	5-02
Hood, Floor Board	5-03

Roof Guard Ass'y	5-04
Cab Ass'y	5-05
Left Door Ass'y	5-06
Right Door Ass'y	5-07

6. HYDRAULIC SYSTEM

Oil Tank	6-01
Valve Control (4-Throw)	6-02
Hydraulic Pipeline TF20,25RTC4-KL1	6-03

7. LIFTING SYSTEM

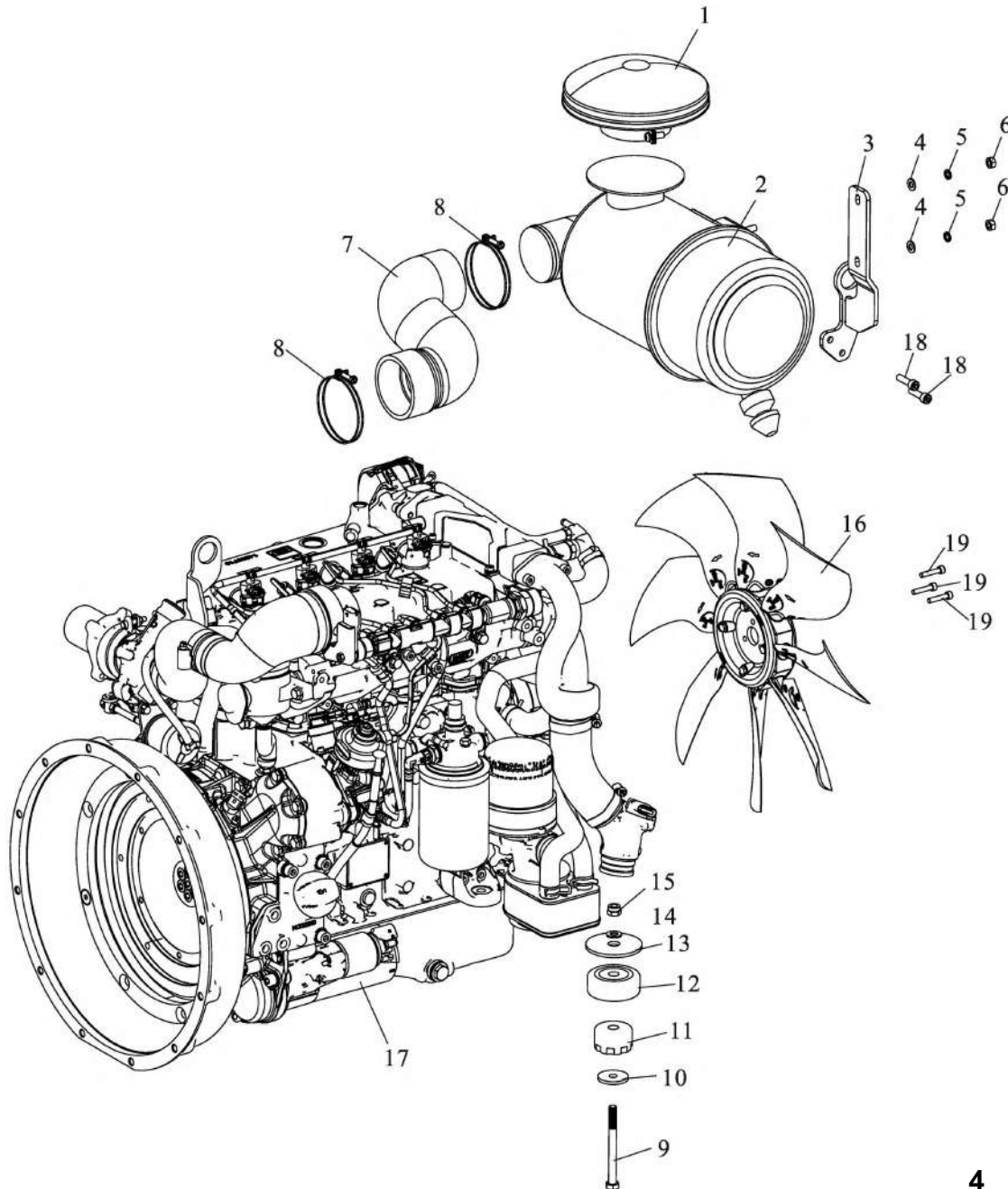
Hydraulic System Mast (Full Free 3-Stage Mast KZM)	7-01
Hydraulic System Attachments (Full Free 3-Stage Mast KZM)	7-02
Lift Bracket (Full Free 3-Stage Mast)	7-03
Mast (Full Free 3-Stage Mast KZM)	7-04
Front Lift Cylinder (Full Free 3-Stage Mast KZM)	7-05
Rear Lift Cylinder (Full Free 3-Stage Mast KZM)	7-06
Tilt Cylinder	7-07

8. ELECTRIC SYSTEM

Combination Meter	8-01
Electric Diagram TD20,25RTC4-KL1	8-02
Vehicle Harness TD20,25RTC4-KL1	8-03

1- ENGINE SYSTEM

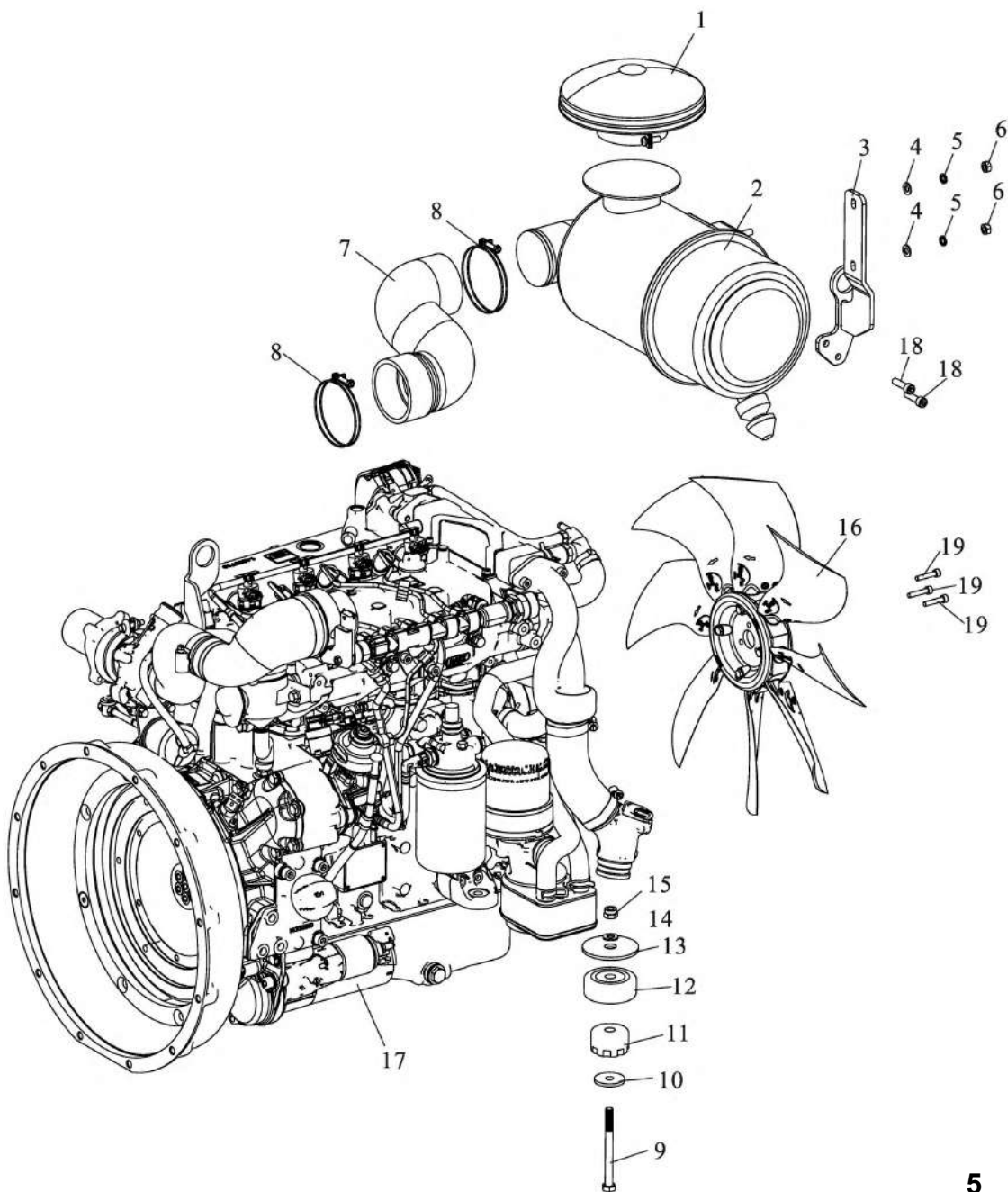
01- Engine Mount TD30,35RT4-H2



No.	Part No.	Description	Qty.	Remark
1	Y35A5-10002	Air intake cap	1	
2	Y35A5-10020	Air cleaner	1	
3	Y35A5-10010	Air filter bracket	1	
4	GB/T97.1	8 Washer	2	
5	GB/T93	8 Washer, Lock	2	
6	GB/T6170	M8Nut	2	
7	Y35A5-10001	Hose, intake air	1	
8	JB/T8870	90X80 Clip	2	
9	GB/T5782	M10X110 Bolt	2	
10	A30A5-10005	Gasket	2	
11	A30A5-10004	Rubber pad	2	
12	A30A5-10003	Rubber pad	2	
13	A30H5-10001	Washer	2	
14	GB/T97.1	10 Washer, lock	2	
15	GB/T889.1	M10 Non-Metallic Hex Lock Nut	2	
16	Y35A5-10030	Engine Fan	1	
17	T20F5-10100	4H50TIC Engine	1	
18	GB/T823	M8X30 Hex Socket Bolt	2	
19	GB/T823	M6X25 Hex Socket Bolt	3	

1- ENGINE SYSTEM

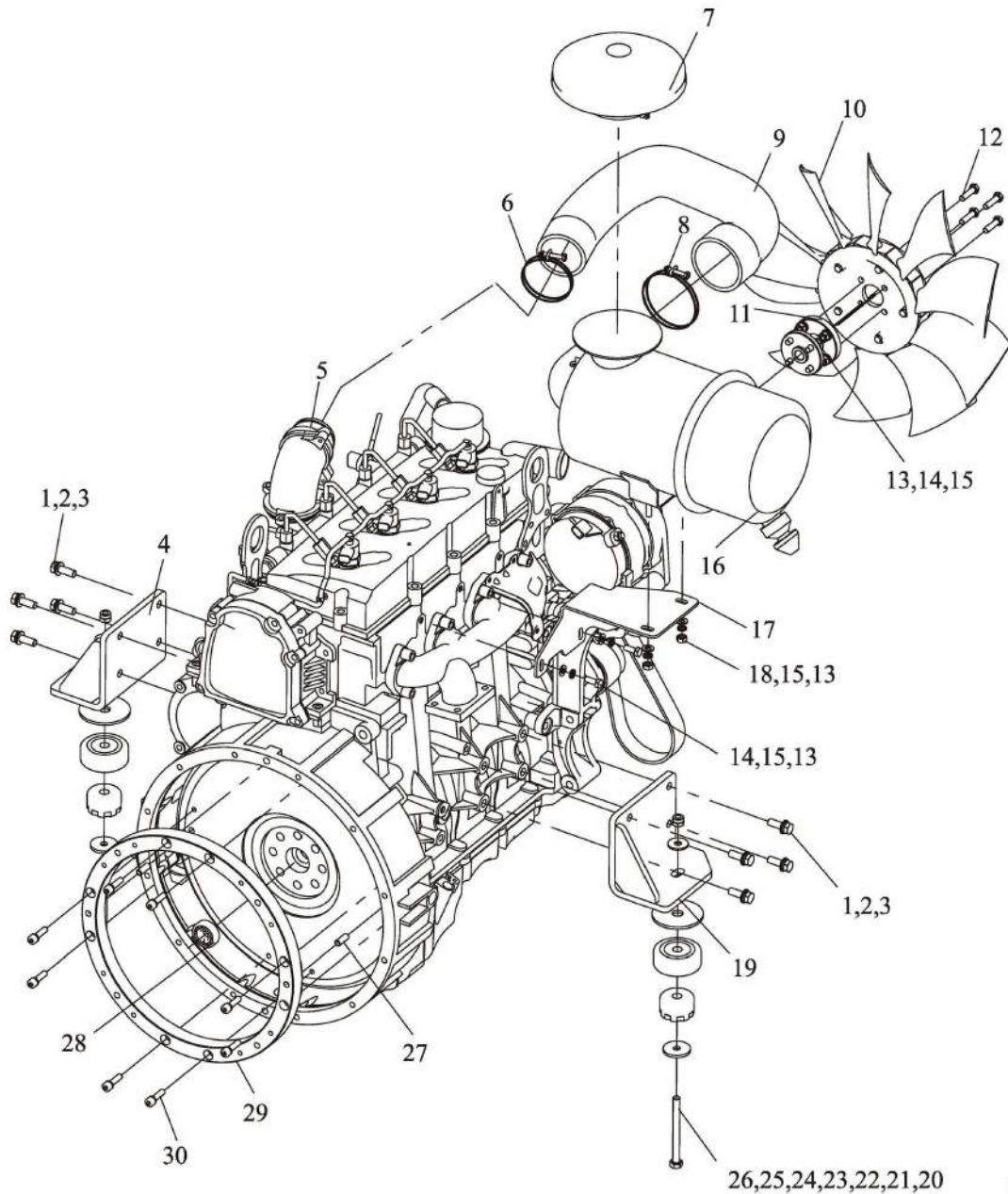
01- Engine Mount TD30,35RT4-H2



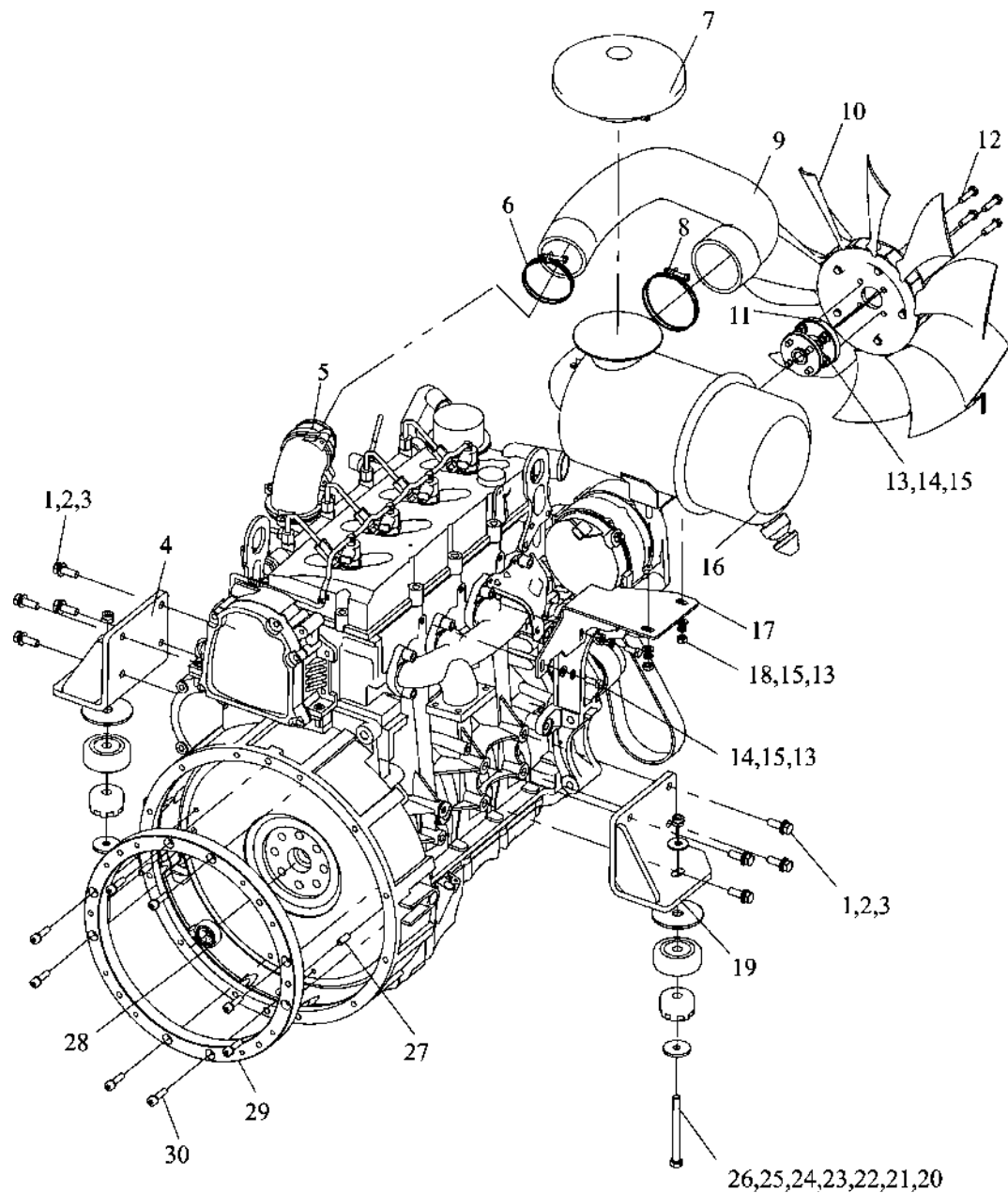
No.	Part No.	Description	Qty.	Remark
1	Y35A5-10002	Air intake cap	1	
2	Y35A5-10020	Air Filter	1	
3	Y35A5-10010	Air Filter bracket	1	
4	GB/T97.1	8 Washer	2	
5	GB/T93	8 Washer, Lock	2	
6	GB/T6170	M8Nut	2	
7	Y35A5-10001	Hose, intake air	1	
8	JB/T8870	90X80 Clip	2	
9	GB/T5782	M10X110 Bolt	2	
10	A30A5-10005	Gasket	2	
11	A30A5-10004	Rubber pad	2	
12	A30A5-10003	Rubber pad	2	
13	A30H5-10001	Washer	2	
14	GB/T97.1	10 Washer, lock	2	
15	GB/T889.1	M10 Non-metallic Hex Lock Nut	2	
16	Y35A5-10030	Fan	1	
17	T20F5-10100	4H50TIC Engine	1	
18	GB/T823	M8X30 Hex Socket Bolt	2	
19	GB/T823	M6X25 Hex Socket Bolt	3	

1- ENGINE SYSTEM

02- Engine Mount TD30,35RT4-KMS16



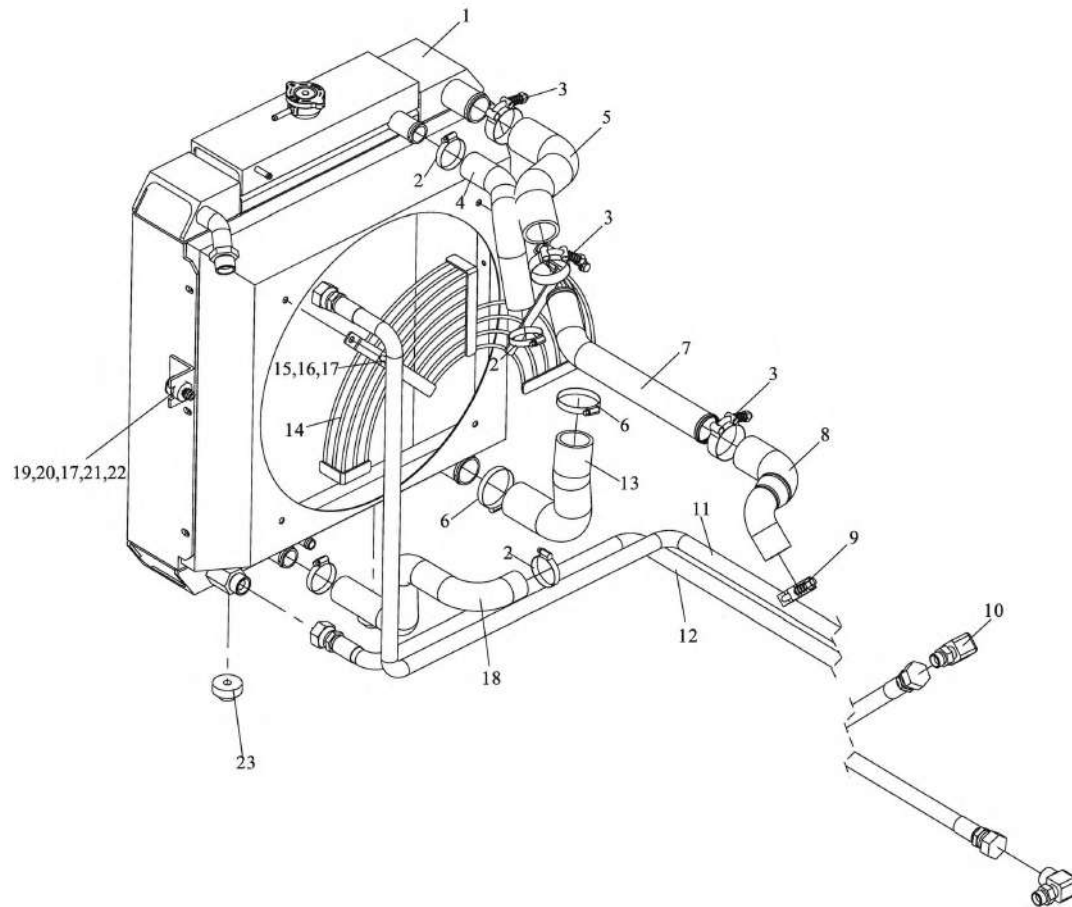
No.	Part No.	Description	Qty.	Remark
1	GB/T5783	M10X30 Bolt	8	
2	GB/T93	10 Washer, Lock	8	
3	GB/T97.1	10 Washer	8	
4	Y35C5-10400	Engine Bracket (Right Foot)	1	
5	Y35C5-10100	QSF2.8C58T3 Engine	1	
6	8JC18-07505	75X70 Clip	1	
7	Y35A5-10002	Air intake cap	1	
8	8JC18-09010	90X80 Clip	1	
9	Y35C5-10001	Hose, intake air	1	
10	Y35C5-10030	Fan	1	
11	Y35C5-10005	Fan Cushion block	1	
12	GB/T5783	M8X30 Bolt	4	
13	GB/T97.1	8 Washer	12	
14	GB/T5783	M8X20 Bolt	6	
15	GB/T93	8 Washer, Lock	20	
16	Y35C5-10020	Air cleaner	1	
17	Y35C5-10010	Air cleaner bracket	1	
18	GB/T6170	M8 Nut	6	
19	Y35C5-10300	Engine Bracket (Left Foot)	1	
20	GB/T889.1	M10 Non-Metallic Hex Lock Nut	2	
21	GB/T96	10 Washer	2	
22	A30H5-10001	Washer	2	
23	A30A5-10003	Rubber pad	2	
24	A30A5-10004	Rubber pad	2	
25	A30A5-10005	Washer	2	



No.	Part No.	Description	Qty.	Remark
26	GB/T5782	M10X110 Bolt	2	
27	Y35C5-10003	Pin	2	
28	GB/T276	6203 Bearing	1	
29	Y35C5-10002	Engine transition plate	1	
30	GB/T70.1	M8X 30 Hex Socket Screw	8	

1- ENGINE SYSTEM

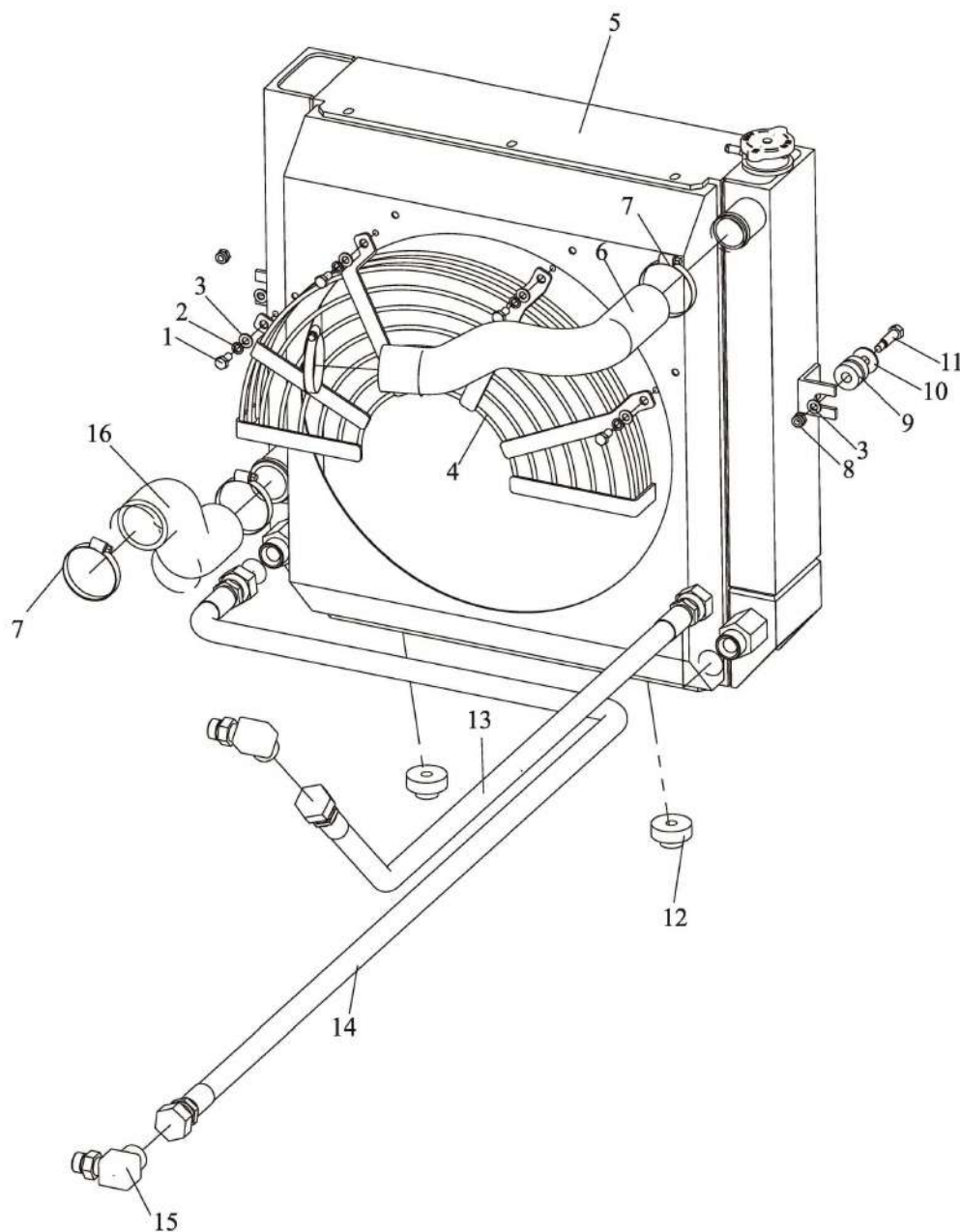
03- Cooling System TD30,35RT4-H2



No.	Part No.	Description	Qty.	Remark
1	Y35A5-40100	Radiator Ass'y	1	
2	JB/T8870	50X32 Clip	4	
3	JB/T8870	T-Shaped 59X52 Hose Clip with Spring	3	
4	Y35A5-40006	Hose rubber	1	
5	Y35A5-40004	Inlet pipe	1	
6	JB/T8870	64X44 Clip	2	
7	Y35A5-40010	Intercooler pipe	1	
8	Y35A5-40001	Intercooled Front Inlet pipe	1	
9	JB/T8870	T 46X38 Clipwith Spring	1	
10	GJT-301-00	Right-angle connector	2	
11	TGIBI-19165*G	19I X 1650 High Pressure Hose	1	
12	TGIBII-19183*G	19II X 1830 High Pressure Hose	1	
13	Y35A5-40005	Intercooler Outlet pipe	1	
14	Y35A5-40200	Fan retainer	1	Euro standard
15	GB/T5783	M8X20 Bolt	2	Euro standard
16	GB/T93	8 Washer, lock	2	Euro standard
17	GB/T97.1	8 Washer	4	Euro standard
18	Y35A5-40007	Hose rubber	1	
19	A30A5-40005	Bolt	2	
20	A30A5-20003	Gasket	2	
21	A30A5-40004	II Rubber mat	2	
22	GB/T889. 1	M8 Non-Metallic Hex Lock Nut	2	
23	A30A5-40003	I Rubber mat	2	

1- ENGINE SYSTEM

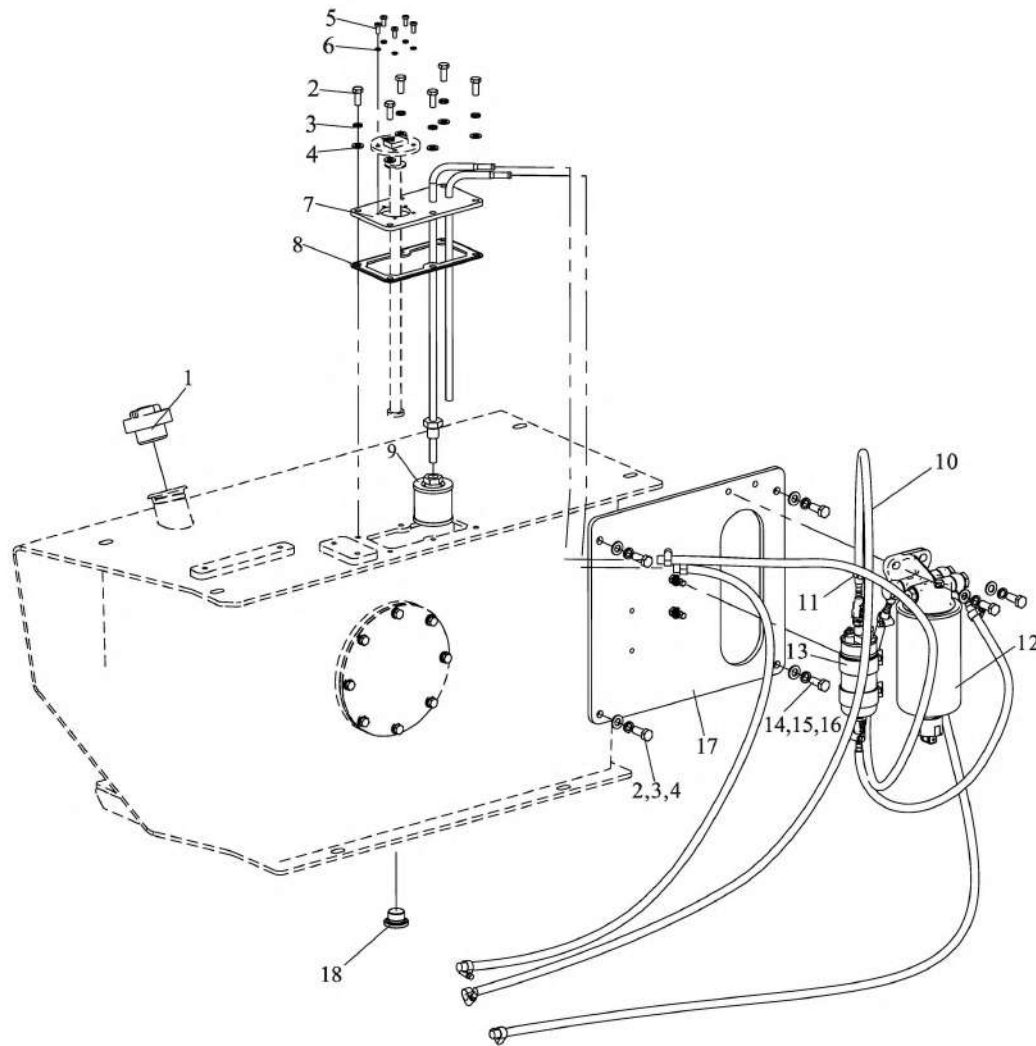
04- Cooling System TD30,35RT4-KMS16



No.	Part No.	Description	Qty.	Remark
1	GB/T5783	M8X20 Bolt	4	Euro standard
2	GB/T93	8 Washer, lock	4	Euro standard
3	GB/T97.1	8 Washer	6	Euro standard
4	A30BC5-40210	Fan retainer	1	Euro standard
5	Y35C5-40100	Radiator	1	
6	Y35C5-40001	Hose rubber	1	
7	JB/T8870	64X44 Clip	4	
8	GB/T889. 1	M8 Non-Metallic Hex Lock Nut	2	
9	A30A5-40004	H Rubber mat	2	
10	A30A5-20003	Gasket	2	
11	A30A5-40005	Bolt	2	
12	A30A5-40003	I Rubber mat	2	
13	TGIBI-19110*G	19I X 1100 High Pressure Hose	1	
14	TGIBI-19190*G	19I X 1900 High Pressure Hose	1	
15	GJT-301-00	Right-angle connector	2	
16	Y35C5-40002	Hose rubber	1	

1- ENGINE SYSTEM

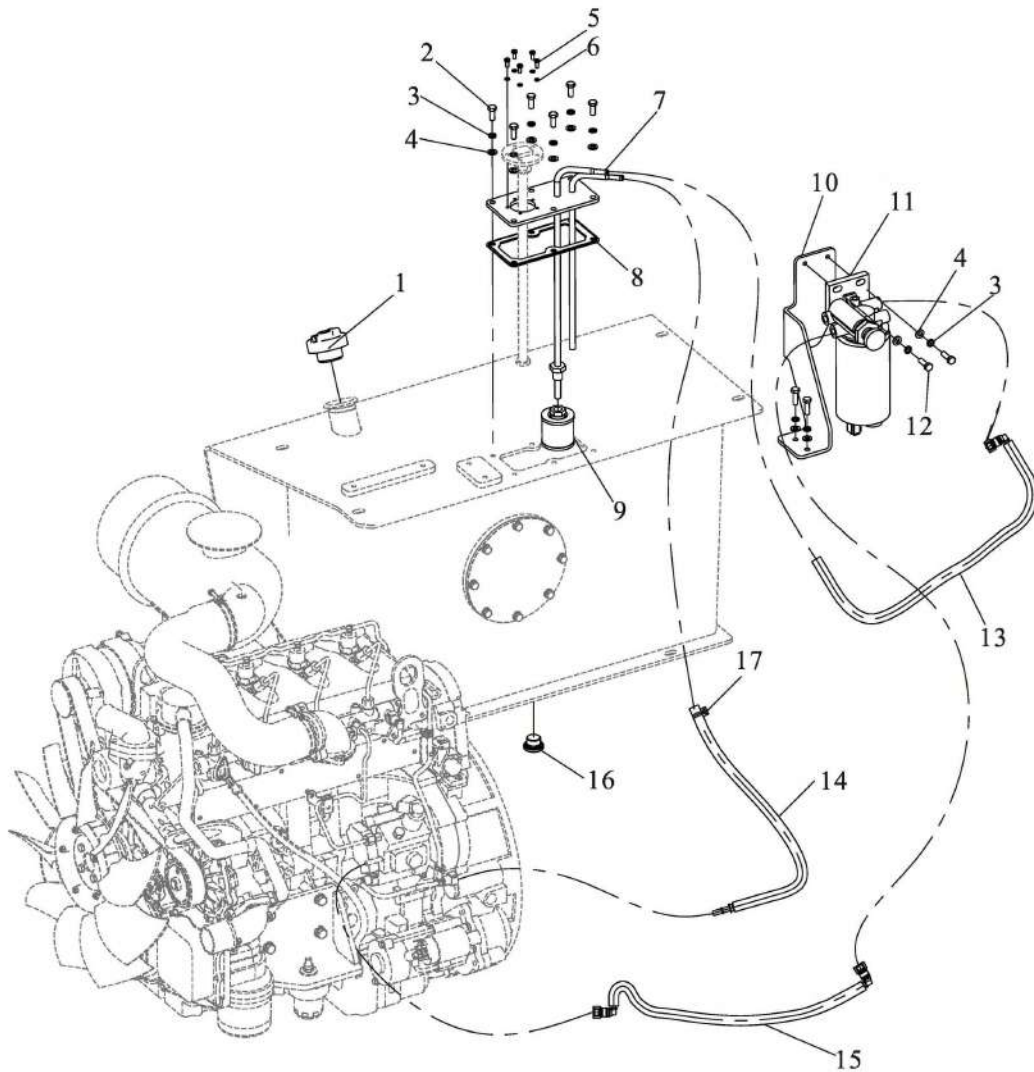
05- Fuel System TD30,35RT4-H2



No.	Part No.	Description	Qty.	Remark
1	A30A5-30100	Cap	1	
2	GB/T5783	M8X20 Bolt	8	
3	GB/T93	8 Washer, lock	8	
4	GB/T97.1	8 Washer	8	
5	GB/T823	M5X12 Cross Recessed Pan Head Screw	5	
6	GB/T93	5 Washer, lock	5	
7	Y35A5-30100	Fuel Tank Plate Cover	1	
8	Y35A5-30001	Fuel Tank Cover Gasket	1	
9	A30A5-30400	Diesel Filter	1	
10		8 Diesel Filter	5	
11	JB/T8870	16X10 Clip	10	
12		Fuel Prefilter	1	Comes with Engine
13		Feed pump	1	Comes with Engine
14	GB/T5783	M10X25 Bolt	6	
15	GB/T93	8 Washer, lock	6	
16	GB/T97.1	8 Washer	6	
17	Y35A1-10004	Oil-Water Separator Mounting plate	1	
18	A30A4-50002	Plug,drain	1	

1- ENGINE SYSTEM

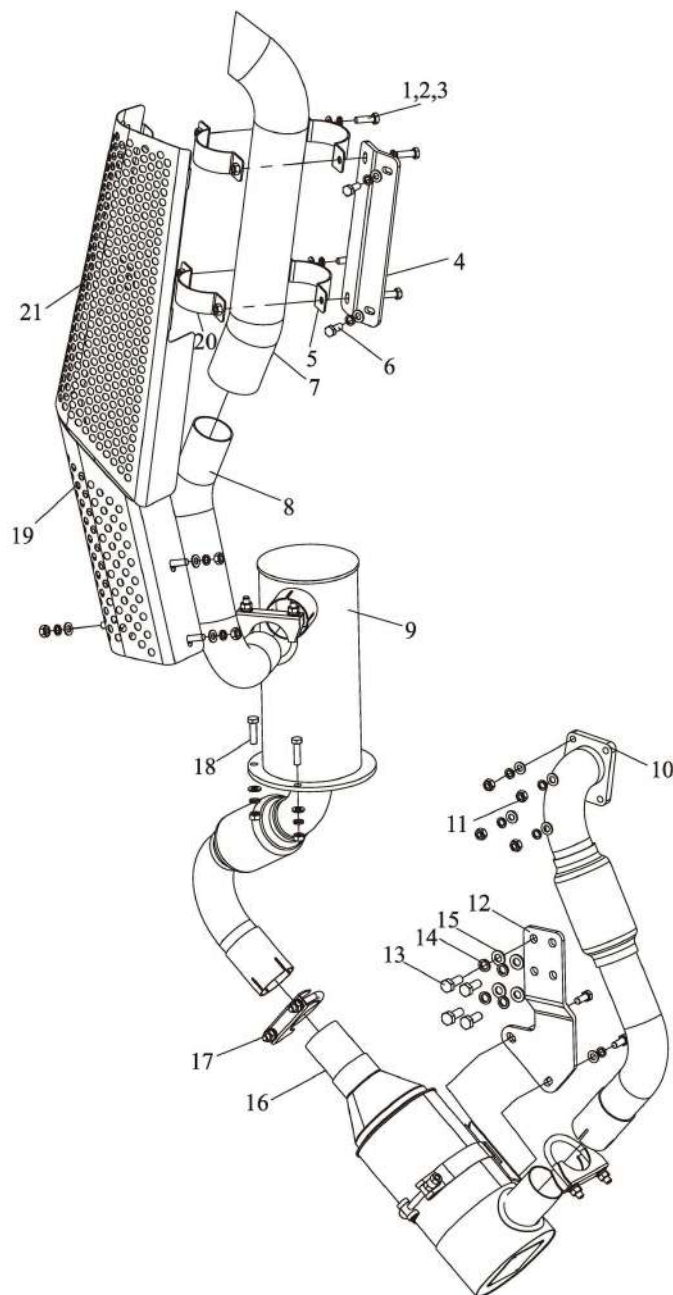
06- Fuel System TD30,35RT4-KMS16



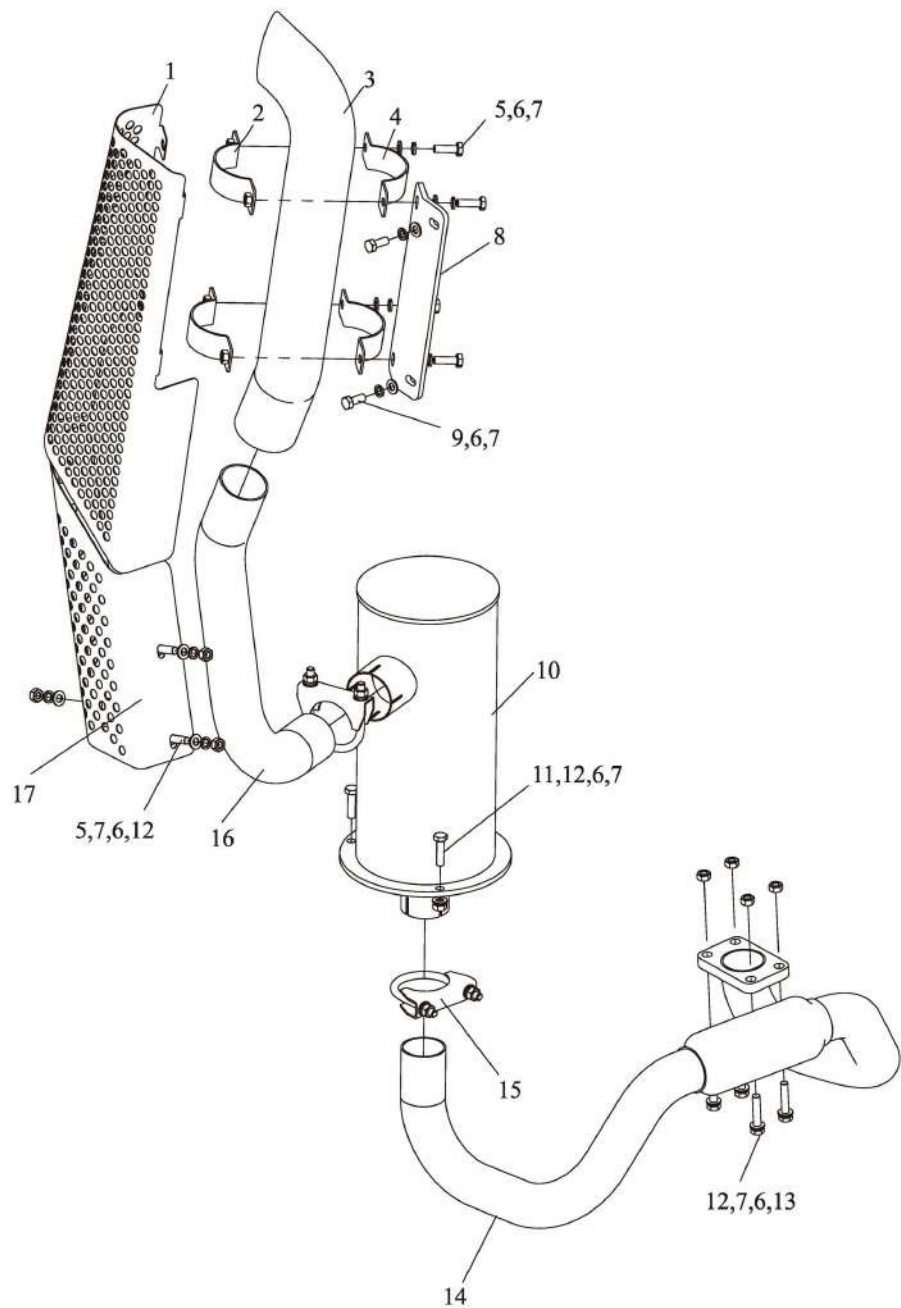
No.	Part No.	Description	Qty.	Remark
1	A30A5-30100	Cap	1	Comes with Engine
2	GB/T5783	M8X20 Bolt	6	
3	GB/T93	8 Washer, lock	14	
4	GB/T97.1	8 Washer	14	
5	GB/T823	M5X 12 Cross REcessed Pan Head Screw	5	
6	GB/T93	5 Washer, lock	5	
7	Y35A5-30100	Fuel Tank Plate Cover	1	
8	Y35A5-30001	Fuel Tank Cover Gasket	1	
9	A30A5-30400	Diesel Filter	1	
10	Y35C5-30002	Fuel filter Bracket	1	
11	Y35C5-30100	Oil-Water Separator	1	
12	GB/T5783	M8X25 Bolt	4	
13	Y35A5-30003	Fuel tank suction pipe	1	
14	Y35A5-30002	Fuel tank return pipe	1	
15	Y35A5-30005	Feed pump flowline	1	
16	A30A4-50002	Plug,drain	1	
17	JB/T8870	16X10 Clip	2	

1- ENGINE SYSTEM

07- Exhaust System TD30,35RT4-H2



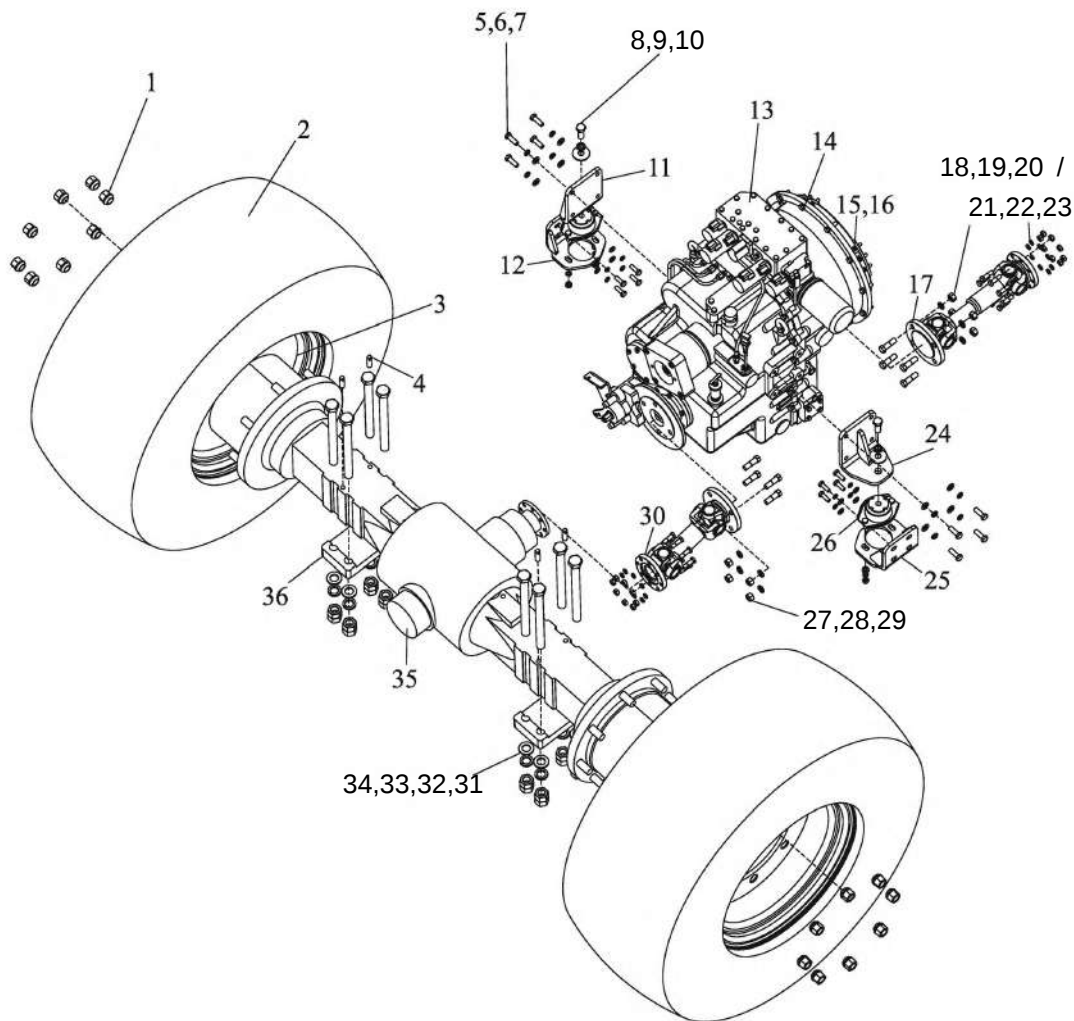
No.	Part No.	Description	Qty.	Remark
1	GB/T 5783	M8X25 Bolt	7	Comes with Engine
2	GB/T 93	8 Washer lock	18	
3	GB/T 97.1	8 Washer	18	
4	Y35A5-20001	Mounting bracket	1	
5	Y35A5-20002	Mounting clamp	2	
6	GB/T 5783	M8X20 Bolt	4	
7	Y35A5-20007	Upper exhaust pipe	1	
8	Y35A5-20006	Upper exhaust connect pipe	1	
9	Y35A5-20100	Muffler	1	
10	Y35A5-21000	Front exhaust pipe	1	
11	GB/T 6170	M8 Nut	10	
12	Y35A5-20008	Rear Mounting bracket	1	
13	GB/T 5783	M10X25 Bolt	4	
14	GB/T 93	10 Washer lock	4	
15	GB/T 97.1	10 Washer	4	
16		Rear treatment	1	
17	A50A5-20200	Clamp	3	
18	GB/T 5783	M8X30 Bolt	3	
19	Y35A5-20005	Exhaust Lower Guard Fence	1	
20	Y35A5-20003	Clamp	2	
21	Y35A5-20004	Exhaust Upper Protective Fence	1	



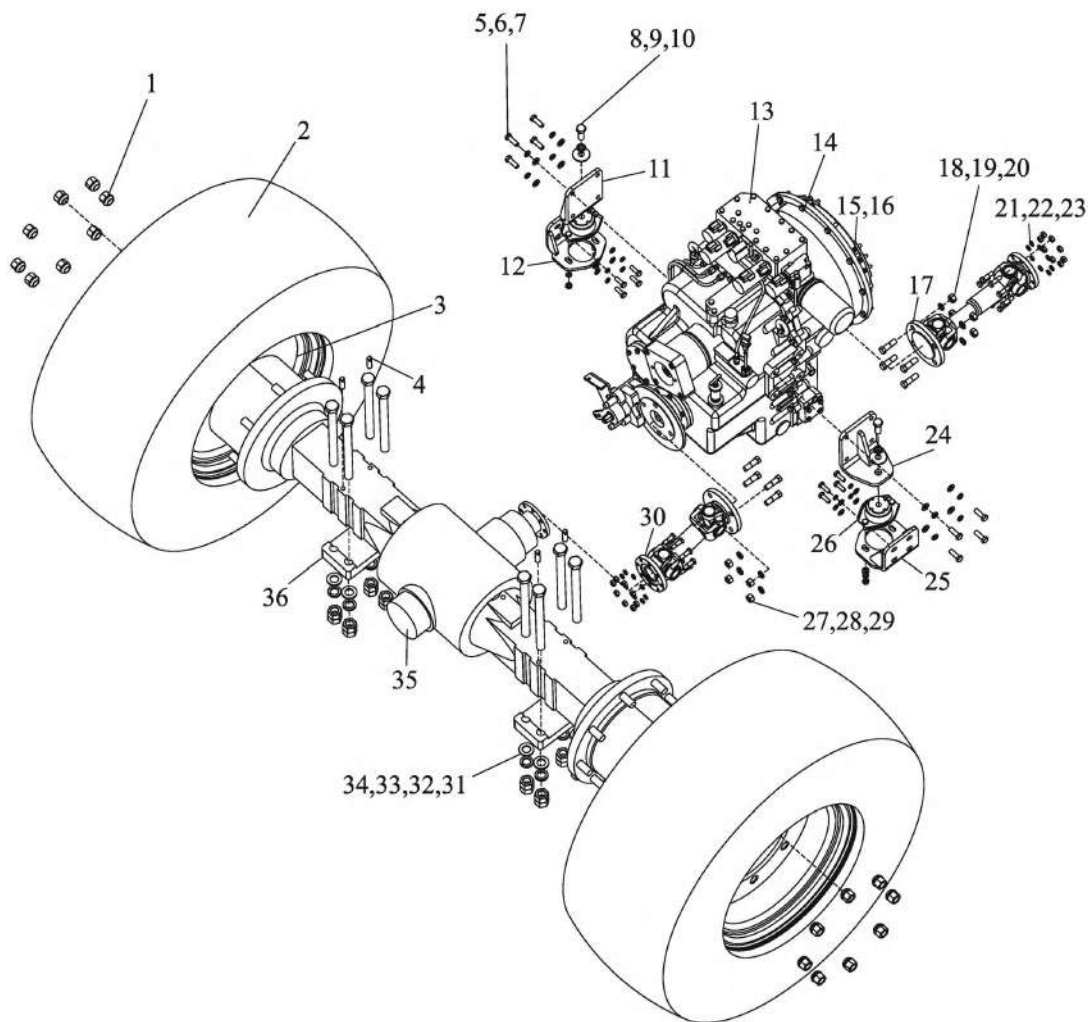
No.	Part No.	Description	Qty.	Remark
1	Y35A5-20004	Exhaust Upper Protective Fence	1	
2	Y35A5-20003	Clamp	2	
3	Y35A5-20007	Upper exhaust pipe	1	
4	Y35A5-20002	Mounting clamp	2	
5	GB/T 5783	M8X25 Bolt	7	
6	GB/T 93	8 Washer lock	16	
7	GB/T 97.1	8 Washer	16	
8	Y35A5-20001	Mounting bracket	1	
9	GB/T 5783	M8X20 Bolt	2	
10	Y35C5-20100	Muffler	1	
11	GB/T 5783	M8X30 Bolt	3	
12	GB/T 6170	M8 Nut	10	
13	GB/T 5783	M8X40 Bolt	4	
14	Y35C5-21000	Exhaust pipe	1	
15	A50A5-20200	Clamp	3	
16	Y35A5-20006	Exhaust connect pipe	1	
17	Y35A5-20005	Exhaust Lower Guard Fence	1	

2- DRIVING SYSTEM

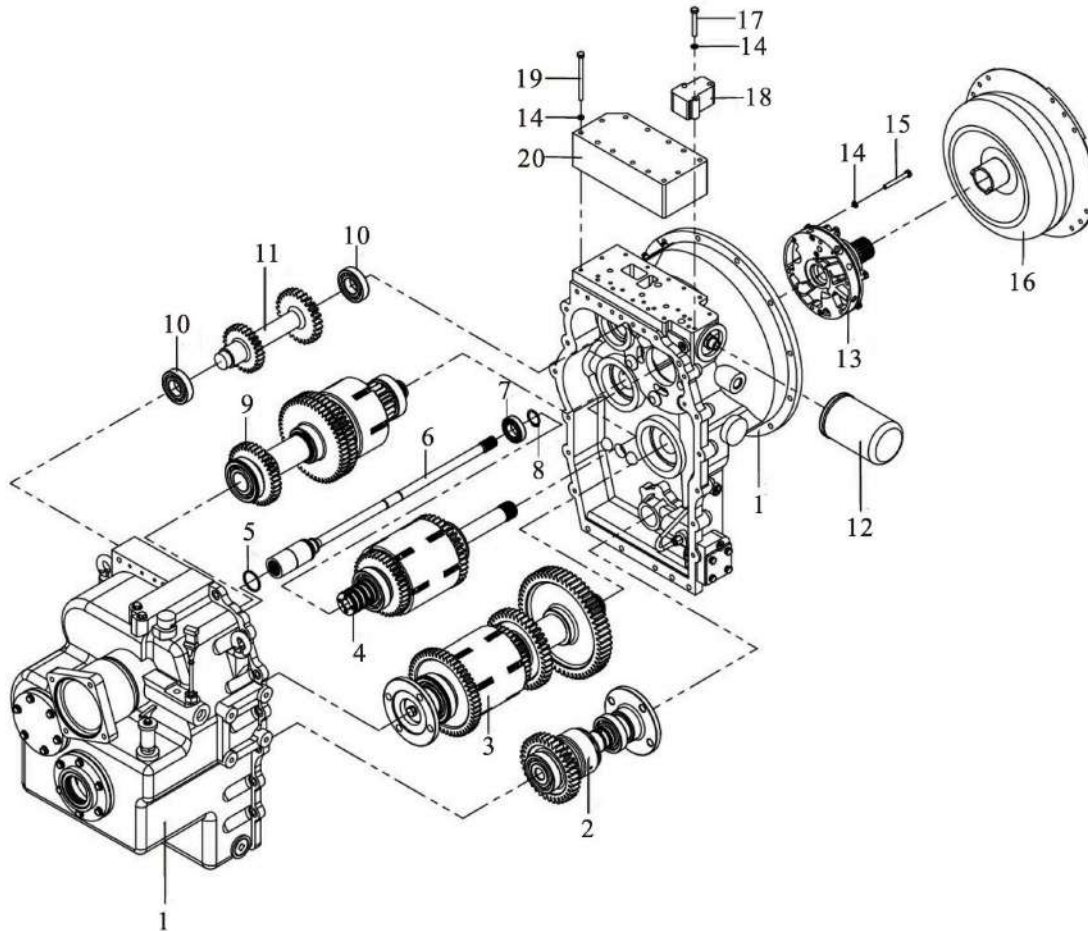
01- Drive Unit Mount



No.	Part No.	Description	Qty.	Remark
1		M22X1.5 Nut	16	Comes w Drive Axle
2	Y35A5-02000	405/70-20 Front tire	2	
3	Y35A5-02100	Front rim	2	
4	T160A5-00009	Rear Axle Positioning Screw	4	
5	GB/T 5783	M12X35 Bolt	8	
6	GB/T 93	12 Washer lock	8	
7	GB/T 97.1	12 Washer	8	
8	GB/T 5783	M16X40 Bolt	2	
9	GB/T 93	16 Washer lock	2	
10	GB/T 96.1	16 Washer	2	
11	Y35A5-00100	Mounting bracket (Right Foot)	1	
12	Y35A5-00300	Mounting bracket (Right)	1	
13	Y35A5-01000	4 WD transmission	1	
14	GB/T 5783	M10X35 Bolt	12	
15	GB/T 5783	M8X25 Bolt	12	
16	GB/T 93	8 Washer lock	12	
17	Y35A5-01002	Rear drive axle	1	
18	A50A5-00001	Hinge bolt	8	
19	GB/T 93	14 Washer lock	8	
20	GB/T 6171	M14X1.5 Nut	8	
21	Y35A5-00002	M10X 1.25 Hinge bolt	16	
22	GB/T 93	10 Washer lock	40	
23	GB/T 6171	M10X1.25 Nut	16	
24	Y35A5-00200	Mounting bracket (Left Foot)	1	
25	A30HG5-10300	Cushion	2	



No.	Part No.	Description	Qty.	Remark
26	Y35A5-00400	Gearbox Mounting Bracket (Left)	1	
27	GB/T 5783	M10X30 Bolt	12	
28	GB/T97.1	10 Washer	12	
29	GB/T 6170	M10 Nut	4	
30	Y35A5-01001	Front drive axle	1	
31	GB/T 6171	M24X2 Nut	16	
32	GB/T 93	24 Washer lock	8	
33	GB/T 97.1	24 Washer	8	
34	GB/T 5785	M24X2X280X120 Bolt	8	
35	Y35A5-00001	Front drive	1	
36	Y35A1-10008	Front axle plate	2	

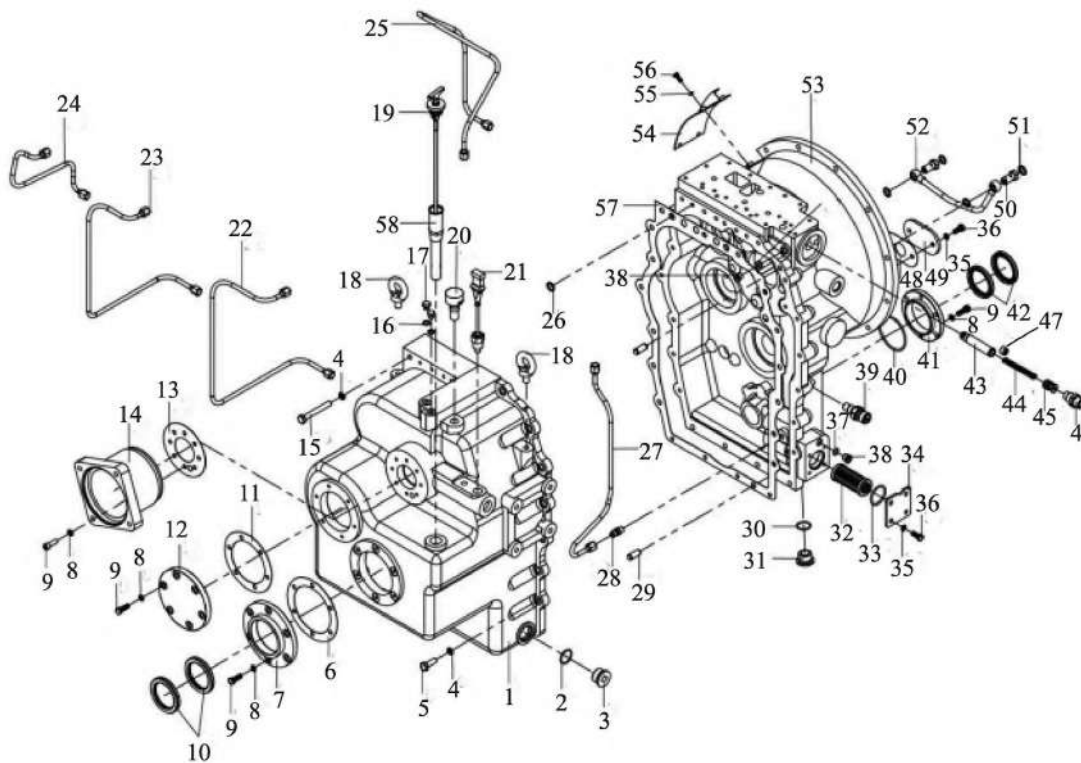


No.	Part No.	Description	Qty.	Remark
1	Y35A5-O1101	Housing Parts	1	4WD35-04-000
2	Y35A5-O1600	Front output shaft clutch	1	4WD35-05-000
3	Y35A5-O1500	Rear output shaft clutch	1	4WD35-03-000
4	Y35A5-O1300	Input shaft clutch	1	4WD35-01-000
5	Y35A5-O1102	Sealing ring (second)	1	4WD35-01-018
6	Y35A5-O1103	Oil pump shaft	1	4WD35-07-002
7	GB/T276	6006 Deep groove ball bearing	4	
8	Y35A5-01104	Washer	1	4WD35-07-001
9	Y35A5-01400	Middle shaft clutch	1	4WD35-02-000
10	GB/T276	6207 Bearing 6207	2	
11	Y35A5-01105	Shaft,reverse idler	1	4WD35-10-001
12	Y35A5-01106	Filter	1	4WD35-00-005
13	Y35A5-01700	Charging pump	1	4WD35-06-000
14	GB/T93	8 Washer	22	
15	GB/T5783	M8X65 Bolt	6	
16	Y35A5-01107	Torque Converter	1	4WD35-00-001
17	GB/T5783	M8X60 Bolt	3	
18	Y35A5-01108	Switching valve	1	4WD35-09-000
19	GB/T5783	M8X95 Bolt	13	
20	Y35A5-O1109	Transmission control valve	1	4WD35-08-000

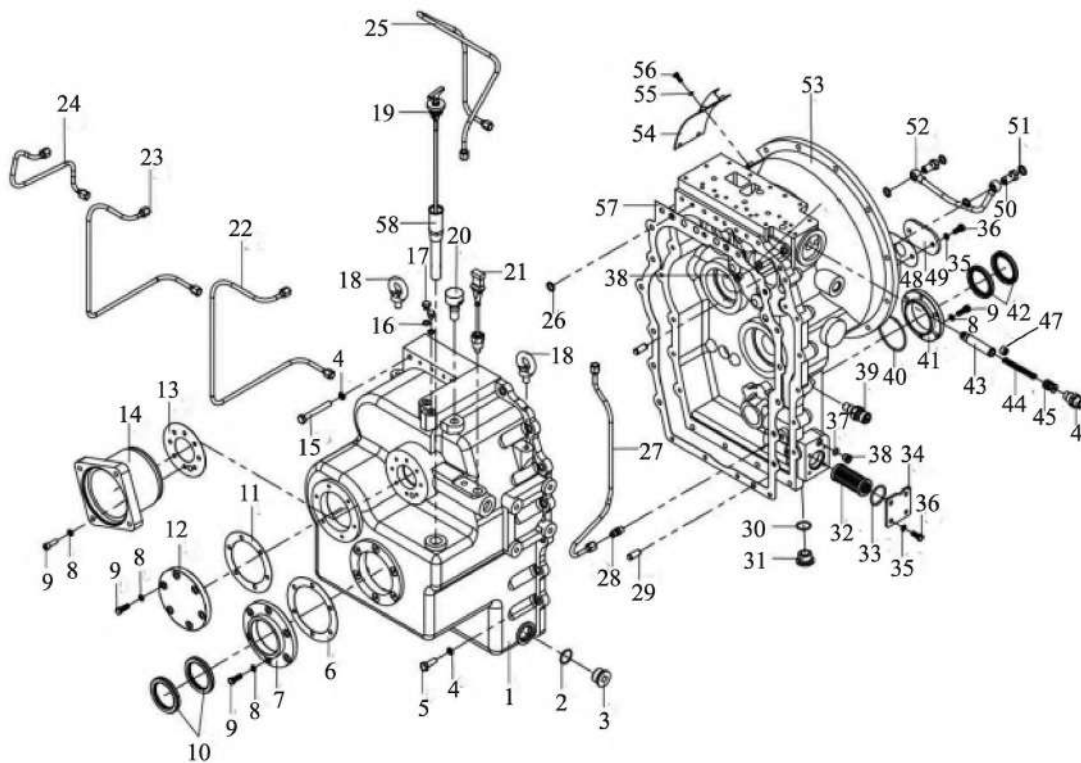
2- DRIVING SYSTEM

03- Transmission II

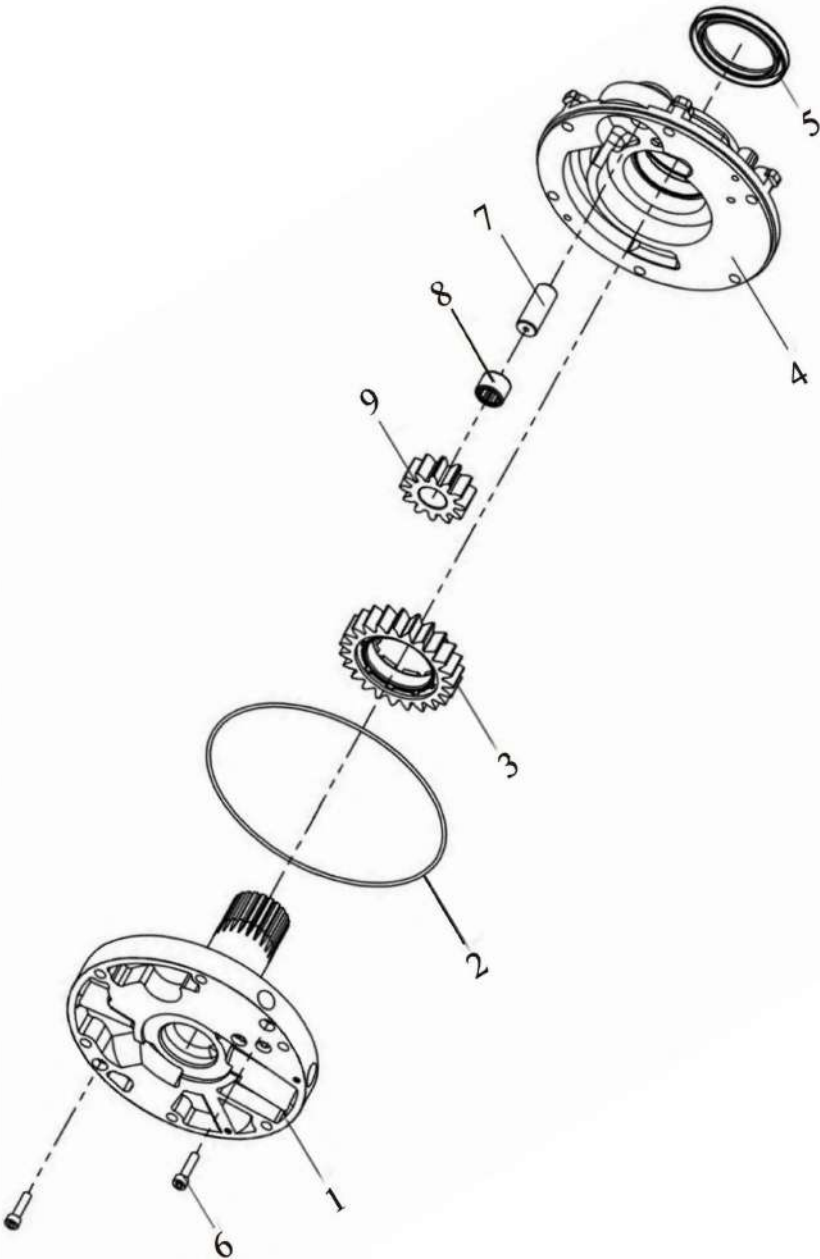
No.	Part No.	Description	Qty.	Remark
1	Y35A5-01201	Transmission	1	4WD35-04-002
2	GB/T3452.1	28X2.65 Oring	1	
3	Y35A5-01202	Magnetic plug	1	4WD35-04-020
4	GB/T93	10 Washer	19	
5	GB/T5783	M10X30 Bolt	17	
6	Y35A5-01203	Rear Output Shaft End Cover Paper	1	4WD3 5-04-005
7	Y35A5-01204	Rear output shaft end cover	1	4WD35-04-006
8	GB/T93	8 Washer	26	
9	GB/T5783	M8X25 bolt	18	
10	GB/T13871.1	60 X80X8 framework oil seal	2	
11	Y35A5-01205	Intermediaie shaft end cover pad		4WD35-04-012
12	Y35A5-01206	Intermediate shaft end cover	1	4WD35-04-011
13	Y35A5-01207	Oil pump paper pad	1	4WD35-04-014
14	Y35A5-01208	Oil pump seat	1	4WD35-04-013
15	GB/T5782	Hex Bolt	2	
16	Y35A5-01209	10 Copper packing	2	4WD35-04-004
17	Y35A5-01210	Plug	2	4WD35-04-003
18	GB/T825	M12 Screw	2	
19	Y35A5-01211	Oil level indicator	1	4WD35-04-400
20	Y35A5-01212	Air cap	1	H400-122014-000
21	Y35A5-01213	Oil temperature sensor	1	4WD35-04-200
22	Y35A5-01214	Third gear pressure oil pipe	1	4WD35-04-800
23	Y35A5-01215	Second gear pressure oil pipe	1	4WD35-04-700
24	Y35A5-01216	First gear pressure oil pipe	1	4WD35-04-600
25	Y35A5-01217	Lubricating pipe (second)l	1	4WD35-04-300



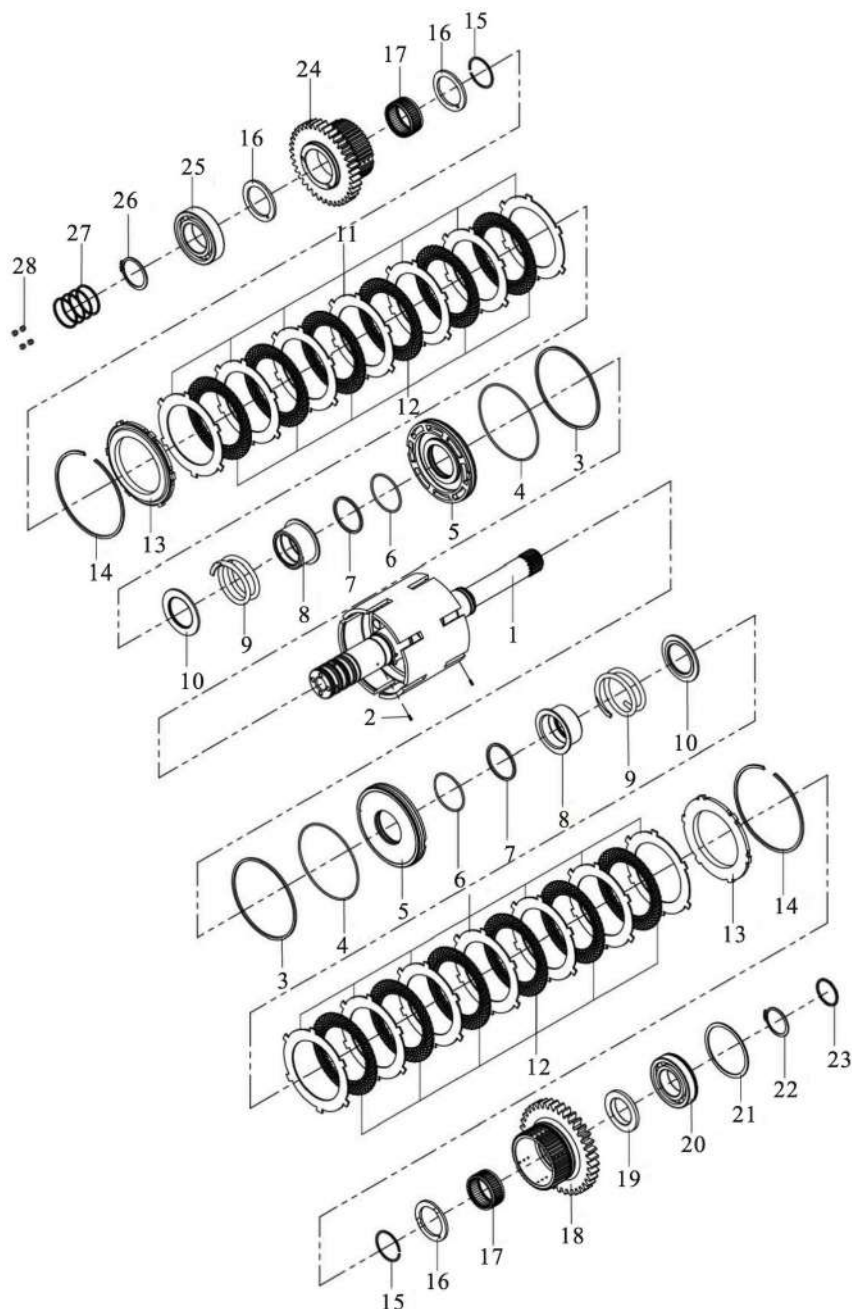
No.	Part No.	Description	Qty.	Remark
26	GB/T3452.1	15.5X2.65 Oring	6	
27	Y35A5-01218	Pressure Oil pipe	1	4WD35-04-100
28	Y35A5-01219	Oil connector	10	4WD35-04-017
29	GB/T119.2	312X30 Pin	2	
30	GB/T3452.1	25.8X2.65 Oring	1	
31	Y35A5-01220	Plug (third)	1	4WD35-04-025
32	Y35A5-01221	Primary filter	1	4WD35-04-900
33	Y35A5-01222	37.5X3.55 Oring	1	
34	Y35A5-01223	Filter end cap	1	4WD35-04-110
35	GB/T93	8 Gasket	6	
36	GB/T5783	Bolt	6	
37	Y35A5-01224	O ring	2	4WD35-04-016
38	Y35A5-01225	Plug screw (second)	2	4WD35-04-026
39	Y35A5-01226	Speed sensor	1	YD190-130003
40	GB/T3452.1	73X3.55 Oring	1	
41	Y35A5-01227	Front output shaft end cover plate	1	4WD35-04-018
42	GB/T13871.1	55X72X8 Framework oil seal	2	
43	Y35A5-01228	Spring Seat	1	4WD35-04-130
44	Y35A5-01229	Overflow valve spring	1	4WD35-04-021
45	Y35A5-01230	Overflow valve	2	4WD35-04-022
46	Y35A5-01231	Filter connector.	1	4WD35-04-023
47	JB/ZQ4446	RI/4 Plug screw RI/4	1	
48	Y35A5-01232	Cover plate paper pad	1	4WD35-04-008
49	Y35A5-01233	Cover plate	1	4WD35-04-007
50	Y35A5-01234	M14X1.5 Screw	2	4WD35-04-009



No.	Part No.	Description	Qty.	Remark
51	Y35A5-01234	14 Copper pad	4	4WD35-04-010
52	Y35A5-01235	Lubricating Oil pipe (first)	1	4WD35-04-500
53	Y35A5-01236	Torque converter housing	1	4WD35-04-001
54	Y35A5-01237	Torque converter housing cover plate	1	4WD35-04-019
55	GB/T93	6 Resilient pad	4	
56	GB/T5783	M6X16 Bolt	4	
57	Y35A5-01238	Housing paper pad	1	4WD35-04-015
58	Y35A5-01239	Oil filler pipe	1	4WD35-04-120
59	GB/T70.1	hexagon bolt	8	

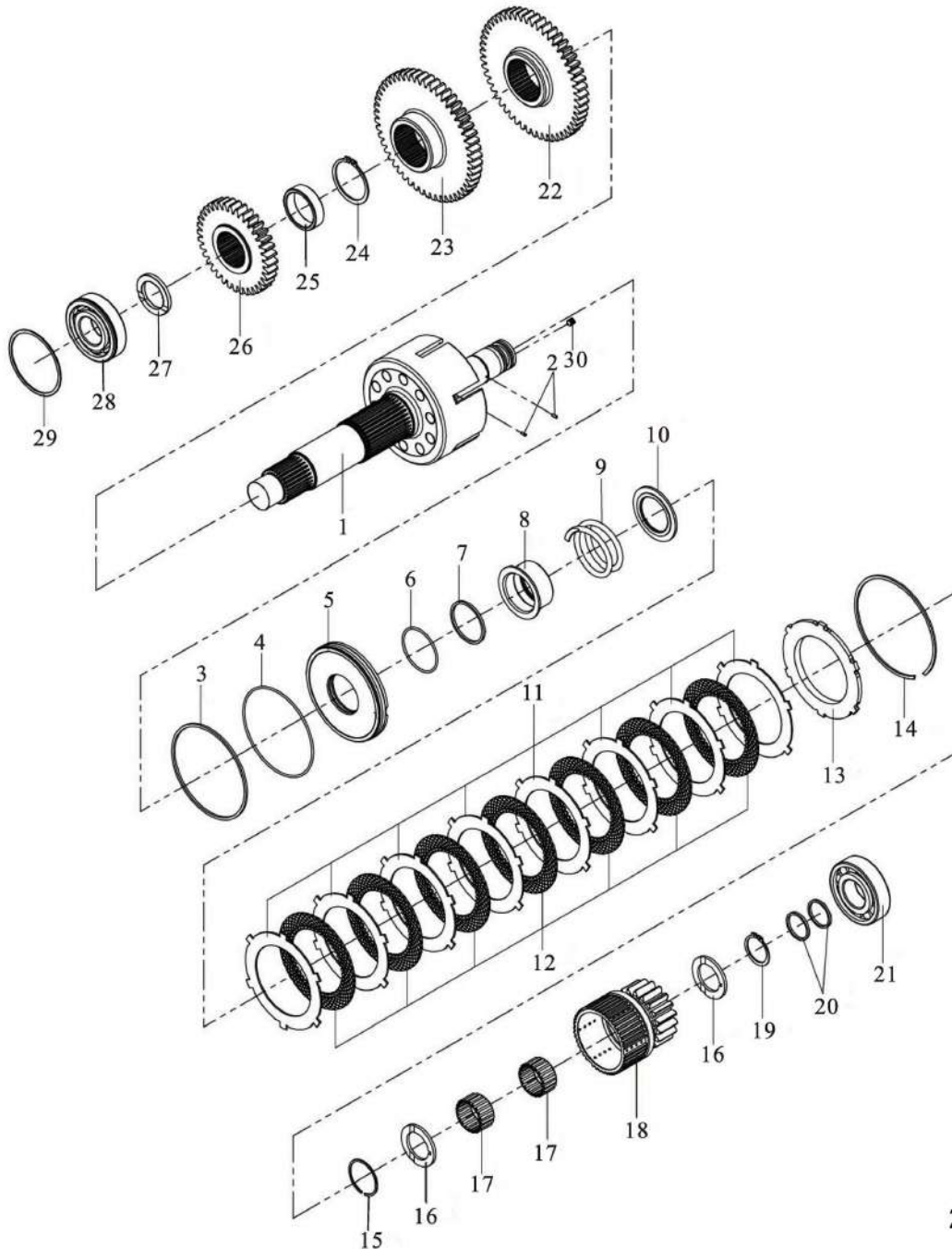


No.	Part No.	Description	Qty.	Remark
1	Y35A5-01701	Carrier	1	4WD35-06-100
2	GB/T3452.1	185X2.65 Oring	1	
3	Y35A5-01702	Driving Gear	1	4WD35-06-300
4	Y35A5-01703	Pump Body	1	4WD35-06-200
5	Y35A5-01704	57.15X76.2X9.5 Framework Oil Seal	1	4WD35-06-001
6	GB/T70.1	M6X25 Hex Socket Screw	2	
7	Y35A5-01705	Driven Gear Shaft	1	4WD35-06-003
8	GB/T290	HK1616 Drawn Cup Needle Roller Bearing	1	
9	Y35A5-01706	Driven Gear	1	4WD35-06-002

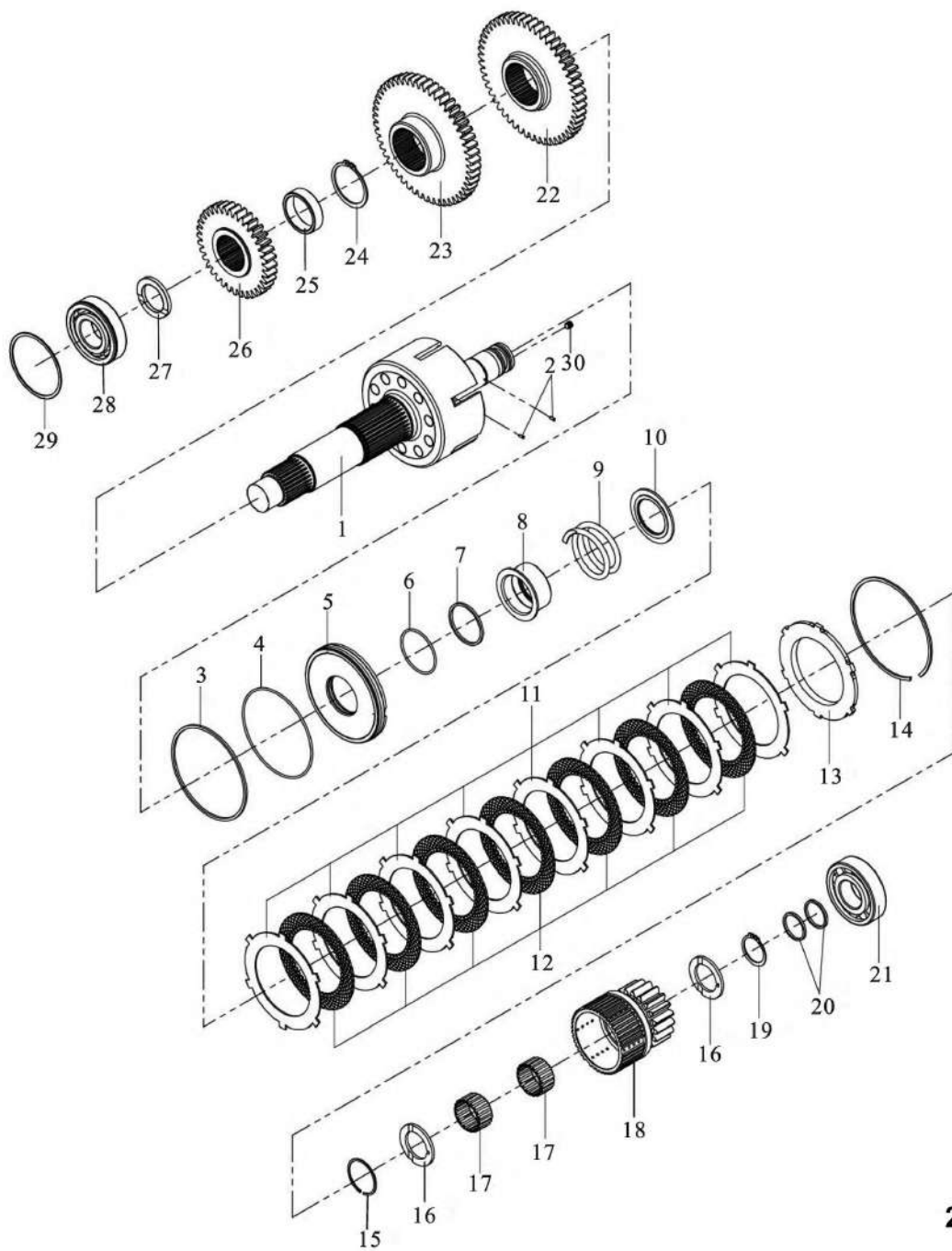


No.	Part No.	Description	Qty.	Remark
1	Y35A5-01301	Input Shaft	1	4WD35-01-100
2	GB/T879.1	3X8 Elastic Cylindrical Pin	2	
3	Y35A5-01302	Piston Ring	2	4WD35-01-011
4	GB/T3452.1	125X2.65 O-ring	2	
5	Y35A5-01303	Piston	2	4WD35-01-012
6	GB/T3452.1	60X2.65 O-ring	2	
7	Y35A5-01304	Piston Ring	2	4WD35-01-013
8	Y35A5-01305	Spring plate	2	4WD35-01-010
9	Y35A5-01306	Return Spring	2	4WD35-01-009
10	Y35A5-01307	Ring	2	4WD35-01-014
11	Y35A5-01308	Outside Friction Disc	14	4WD35-01-007
12	Y35A5-01309	Inside Friction Disc	12	4WD35-01-008
13	Y35A5-01310	Bearing Plate	2	4WD35-01-006
14	Y35A5-01311	Clutch Snap Ring	2	4WD35-01-005
15	Y35A5-01312	Circlip For Shaft	2	4WD35-01-0015
16	Y35A5-01313	Retaining Snap Ring	3	4WD35-01-003
17	GB5846	K505825 Needle Bearing	2	
18	GB308	Reverse Clutch Gear	1	
19	Y35A5-01314	Retaining Snap Ring	1	4WD35-01-016
20	Y35A5-01315	209N Deep Groove Ball Bearing	1	4WD35-01-017
21	GB/T276	85 Stop Ring	1	
22	GB305	45 Circlip For Shaft	1	
23	GB/T894.1	Sealing Ring	1	4WD35-01-018
24	Y35A5-01316	Sliding Clutch Gear	1	
25	Y35A5-01317	6210 Deep Groove Ball Bearing	1	4WD35-01-004
26	GB/T894.1	50 Circlip For Shaft	1	
27	Y35A5-01318	Sealing Ring	4	4WD35-01-002
28	Y35A5-01319	Stuffy Piston	4	4WD35-01-001

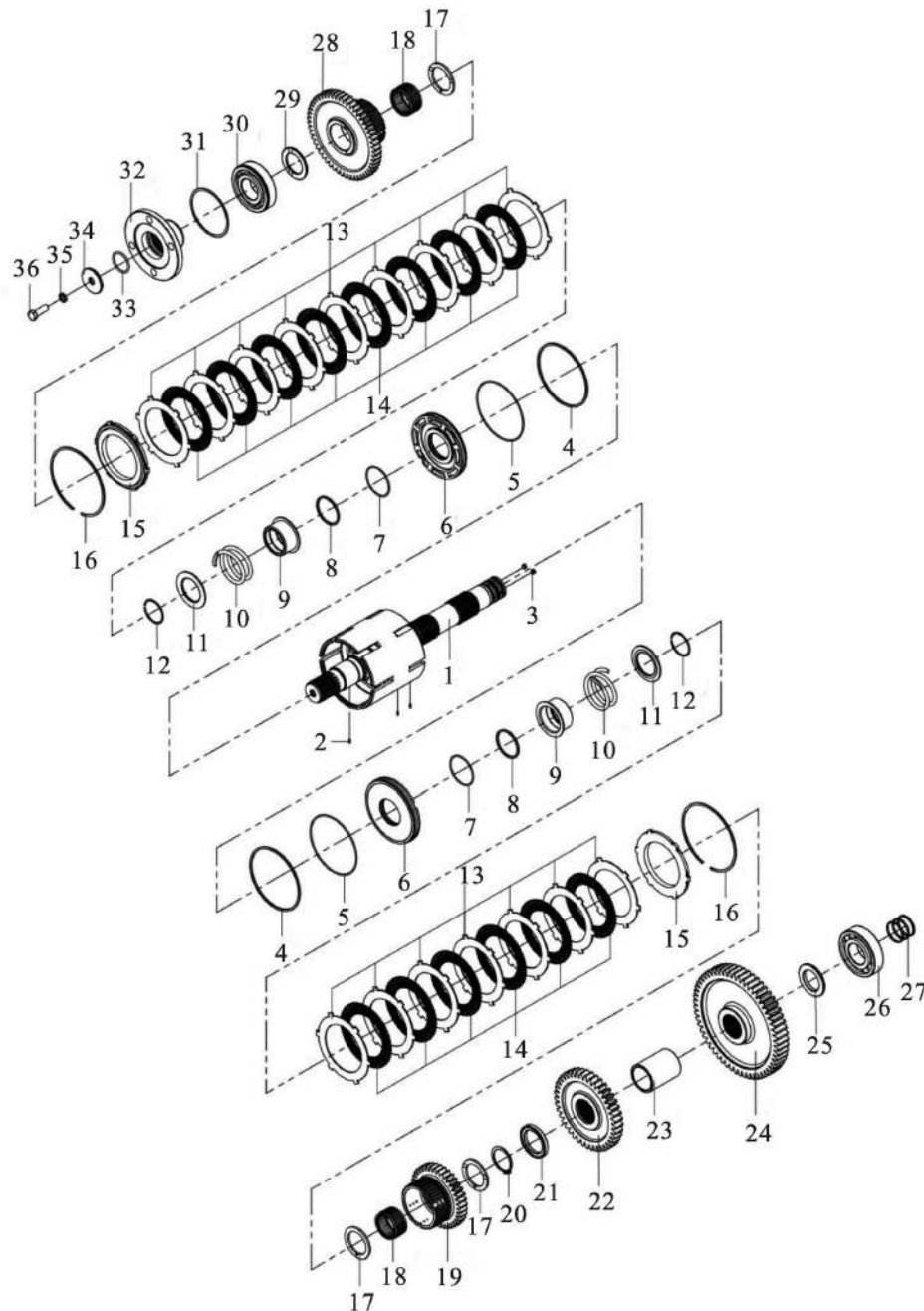
06- Middle Shaft Clutch



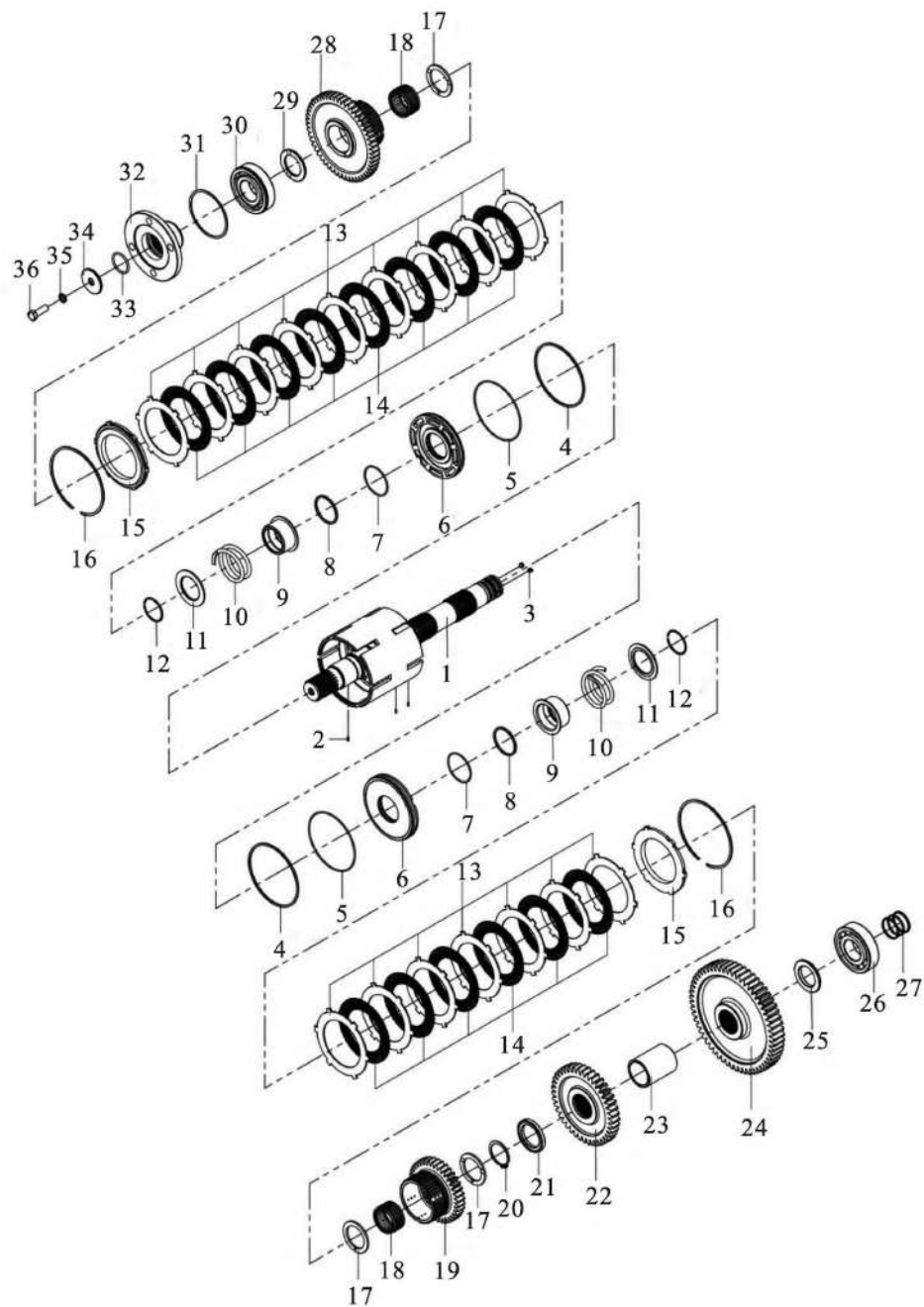
No.	Part No.	Description	Qty.	Remark
1	Y35A5-01401	Intermediate Shaft	1	4WD35-02-100
2	GB/T879.1	3 X 8 Elastic Cylindrical Pin	2	
3	Y35A5-01302	Piston Ring	1	4WD35-01-011
4	GB/T3452.1	125X2.65 O-ring	1	
5	Y35A5-01303	Piston	1	4WD35-01-012
6	GB/T3452.1	60X2.65 Oring	1	
7	Y35A5-01304	Piston Ring	1	4WD35-01-013
8	Y35A5-01305	Spring Plate	1	4WD35-01-010
9	Y35A5-01306	Return Spring	1	4WD35-01-009
10	Y35A5-01307	Snap Ring	1	4WD35-01-014
11	Y35A5-01308	Outside Friction Disc	8	4WD35-01-007
12	Y35A5-01309	Inside Friction Disc	7	4WD35-01-008
13	Y35A5-01310	Bearing Plate	1	4WD35-01-006
14	Y35A5-01311	Clutch Snap Ring	1	4WD35-01-005
15	Y35A5-01312	Circlip for Shaft	1	4WD35-01-015
16	Y35A5-01402	Retaining Snap Ring	2	4WD35-02-008
17	GB/T20056	K404825 Needle Bearing	2	
18	Y35A5-01403	First Gear Clutch Gear	1	4WD35-02-006
19	GB/T894.1	40 Circlips For Shaft	1	
20	Y35A5-01404	Sealing Ring (4)	2	4WD35-02-007
21	GB/T283	NJ308 Flexible-friction Plate	1	
22	Y35A5-01405	Intermediate Shaft Gear	1	4WD35-02-005
23	Y35A5-01406	Third Gear	1	4WD35-02-004
24	GB/T894.1	60 Circlip For Shaft	1	
25	Y35A5-01407	Spacer	1	4WD35-02-003



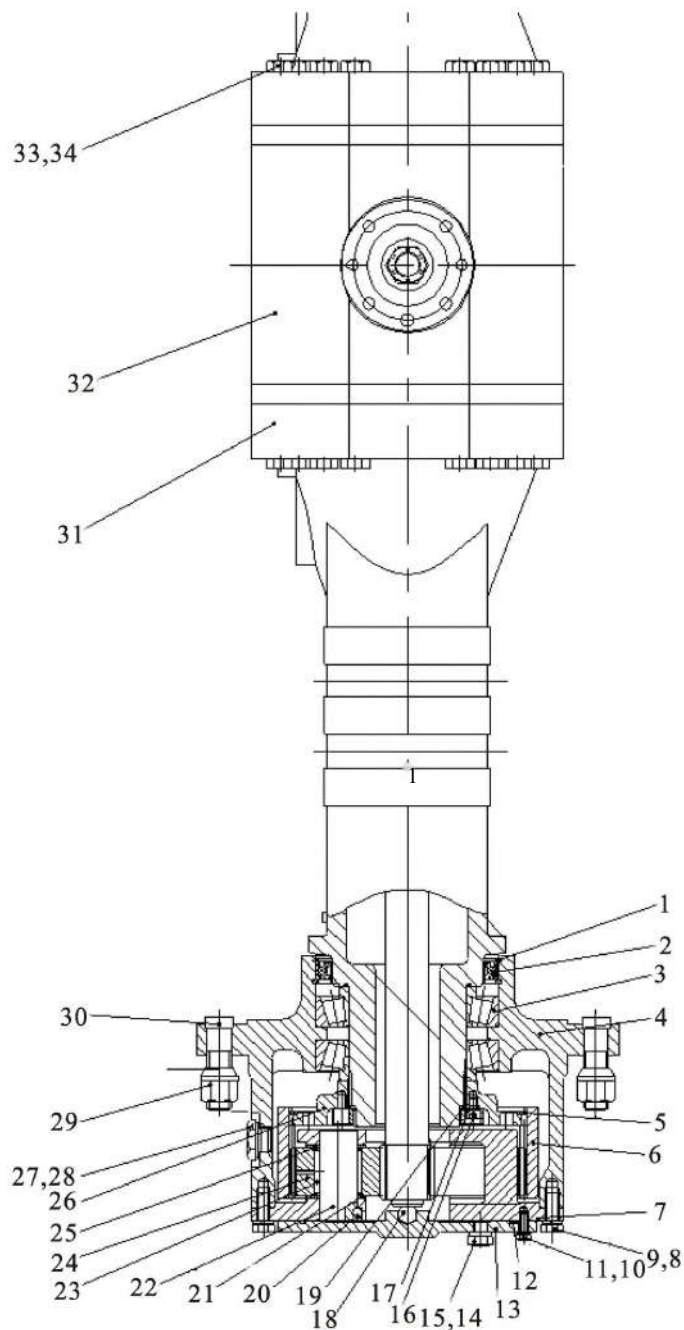
No.	Part No.	Description	Qty.	Remark
26	Y35A5-01408	Second Gear	1	4WD35-02-002
27	Y35A5-01409	Gear Spacer	1	4WD35-02-001
28	GB/T276	6308N Deep Groove Ball Bearing	1	
29	GB305	90 Stop Ring	1	
30	GB/T78	M8X8 Hex Socket Screw	1	



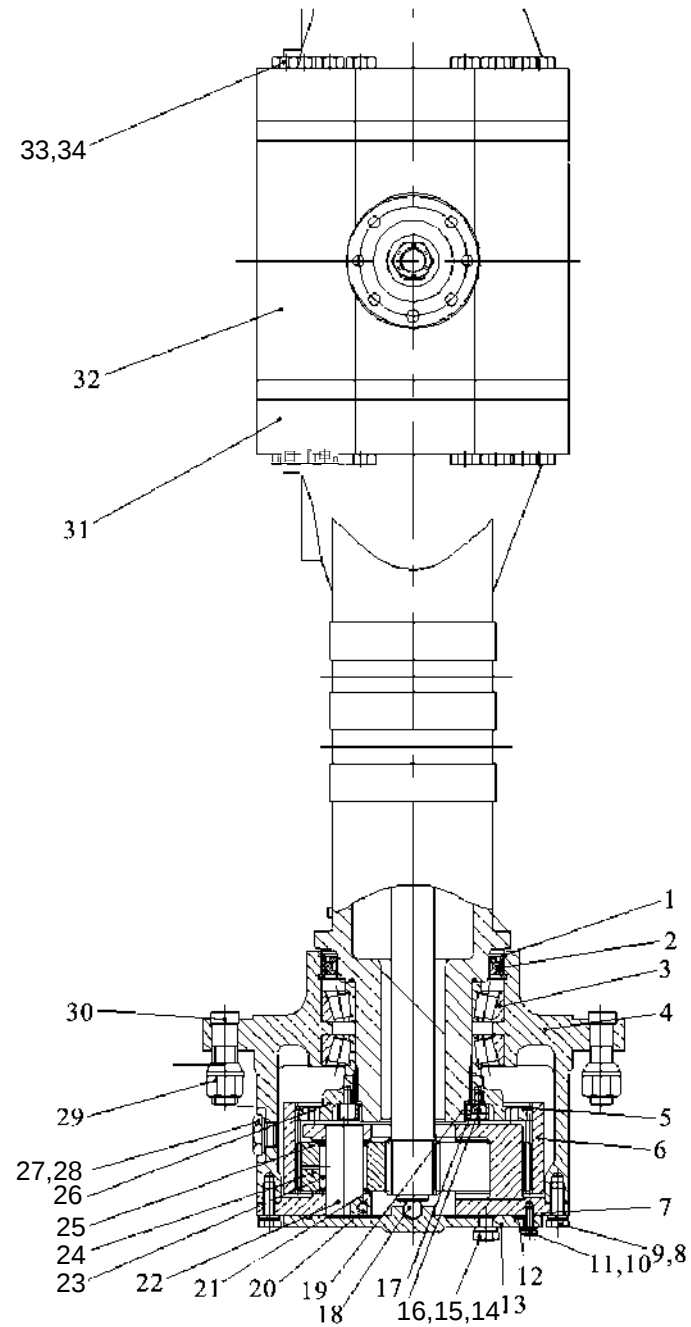
No.	Part No.	Description	Qty.	Remark
1	Y35A5-01501	Output Shaft	1	4WD35-03-100
2	GB/T879.1	3X8 Elastic Cylindrical Pin	3	
3	GB/T78	M8X8 Hex Socket Screw	2	
4	Y35A5-01302	Piston Ring	2	4WD35-01-011
5	GB/T3452.1	125X2.65 Oring	2	
6	Y35A5-01303	Piston	2	4WD35-01-012
7	GB/T3452.1	60X2.65 O ring	2	
8	Y35A5-01304	Piston Ring	2	4WD35-01-013
9	Y35A5-01305	Spring Plate	2	4WD35-01-010
10	Y35A5-01306	Return Spring	2	4WD35-01-009
11	Y35A5-01307	Snap Ring	2	4WD35-01-014
12	Y35A5-01312	Circlip for Shaft	2	4WD35-01-015
13	Y35A5-01308	Outside Friction Disc	16	4WD35-01-007
14	Y35A5-01502	Inside Friction Disc	14	4WD35-0-008
15	Y35A5-01310	Bearing Plate	2	4WD35-01-006
16	Y35A5-01311	Clutch Snap Ring	2	4WD35-01-005
17	Y35A5-01313	Retaining Snap Ring (1)	3	4WD35-01-003
18	GB/T20056	K505830 Needle Bearing	2	
19	Y35A5-01503	Third Gear Clutch Gear	1	4WD35-03-005
20	GB/T894.1	50 Circlips For Shaft	1	
21	Y35A5-01504	Spacer (2)	1	4WD35-03-006
22	Y35A5-01505	Gear	1	4WD35-03-007
23	Y35A5-01506	Spacer	1	4WD35-03-008
24	Y35A5-01507	First Gear	1	4WD35-03-009
25	Y35A5-01508	Gear Spacer	1	4WD35-03-010



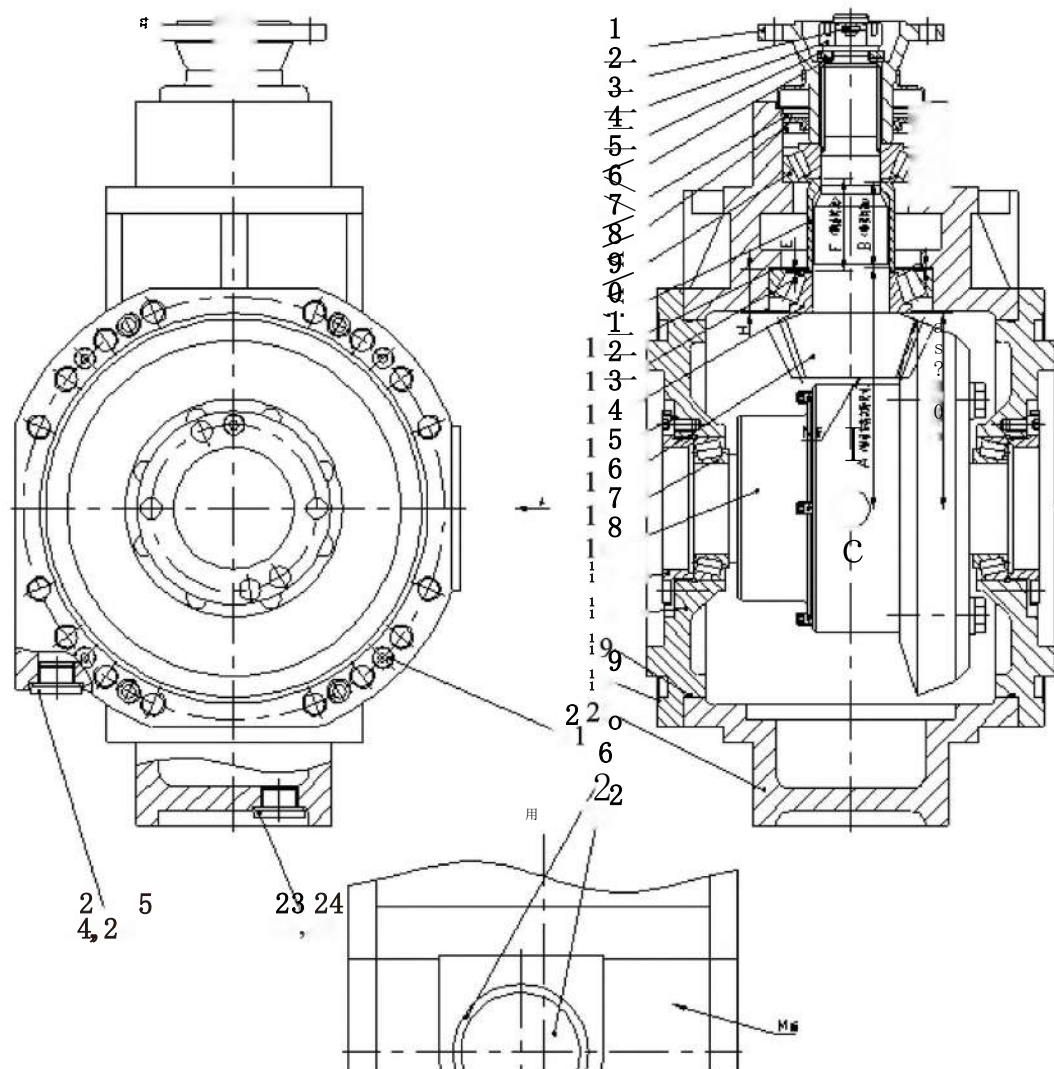
No.	Part No.	Description	Qty.	Remark
26	GB/T283	NJ309E Cylindrical Roller Bearing	1	
27	Y35A5-01509	Sealing Ring (3)	3	4WD35-03-011
28	Y35A5-01510	Second Gear Clutch Gear	1	4WD35-03-004
29	Y35A5-01511	Retaining Snap Ring (3)	1	4WD35-03-003
30	GB/T276	6309N Deep Groove Bearing	1	
31	GB305	100 Stop Ring	1	
32	Y35A5-01512	Rear Output Flange	1	4WD35-03-002
33	GB/T3452.1	38.7X3.55 Oring	1	
34	Y35A5-01513	Base Plate	1	4WD35-03-001
35	GB/T93	12 Elastic Gasket	1	
36	GB/T5783	M12X35 Bolt	1	



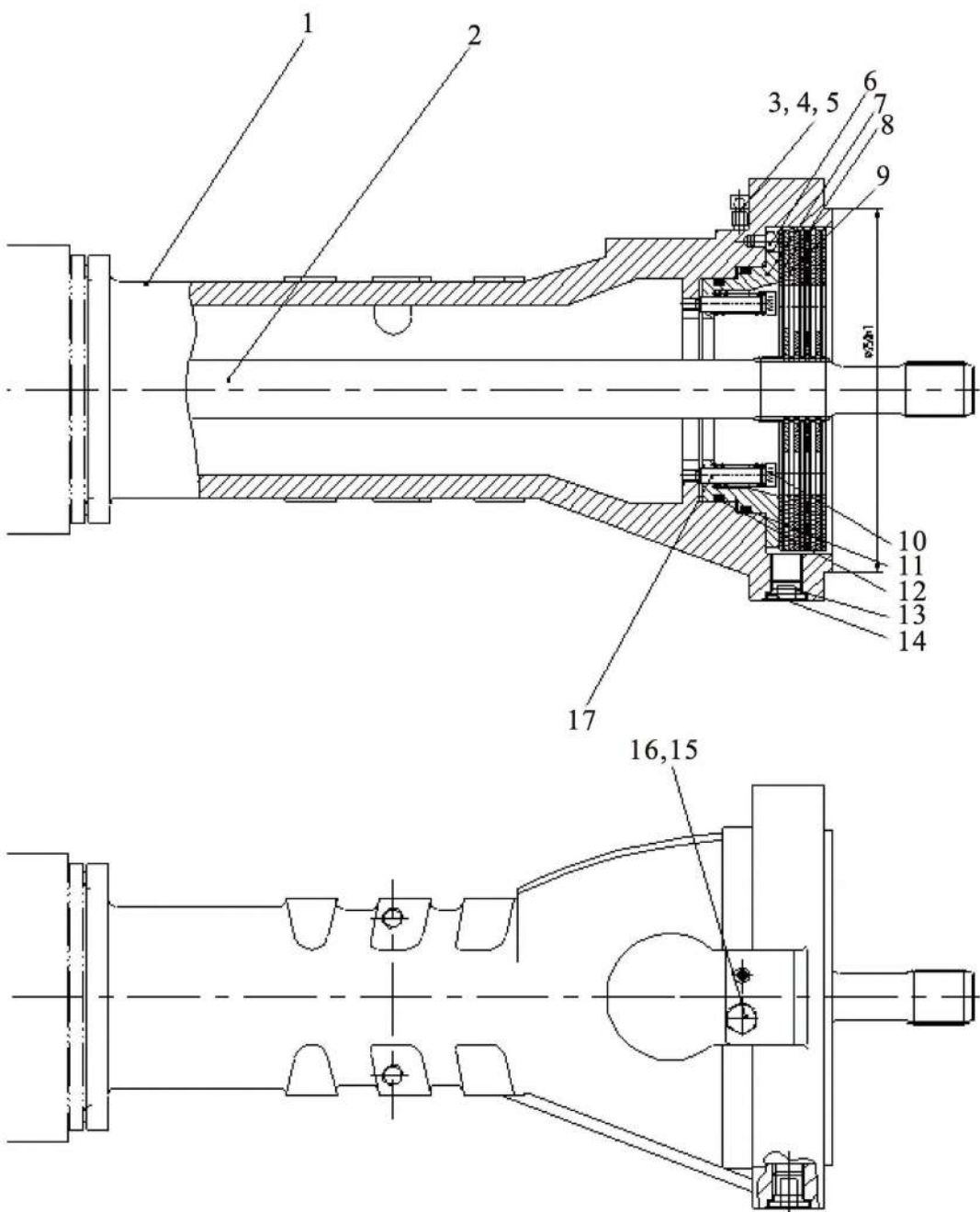
No.	Part No.	Description	Qty.	Remark
1	GB893	170 Retainer	4	
2	Y35A5-00001-101	F(B)140X 170X16 Seal,Oil	2	HG4-692-69
3	GB/T297	32022 Bearing	2	
4	Y35A5-00001-102	Hub	2	ZRSQ35.15.2-3
5	Y35A5-00001-103	Retainer	4	ZRSQ35.15.2-4
6	Y35A5-00001-104	Annular Gear	2	ZRSQ35.15.2-5
7	Y35A5-00001-105	Planet Carrier	2	ZRSQ35.15.2-6
8	GB/T5786	M12X 1.5X30 Bolt	32	
9	GB/T93	12 Gasket	32	
10	GB/T5783	M8X25 Bolt	16	
11	GB/T93	8 Washer	16	
12	GB3452.1	190X3.55 O-Ring	2	
13	Y35A5-00001-106	Cap	2	ZL15.2-6B
14	JB982	14 Cushion	2	
15	Y35A5-00001-107	M14X1.5 Plug	3	GQQ1514-21
16	GB/T70.1	M8X12 Socket Screw	2	
17	GB/T93	8 Washer	2	
18	GB308	11/16" Steel Ball	2	
19	Y35A5-00001-108	Round Nut	2	ZRSQ35.15-2-7
20	GB308	3/8" Steel Ball	8	
21	Y35A5-00001-109	Shim	16	ZL30.06-25
22	Y35A5-00001-110	Planet Gear Shaft	8	ZRSQ35.15.2-9
23	GB308	5X40 Roller Pin	100	
24	Y35A5-00001-111	Planet Gear	1	ZRSQ35.15.2-8
25	Y35A5-00001-112	Spacer Bush	2	ZRSQ35.5.2-10



No.	Part No.	Description	Qty.	Remark
26	Y35A5-00001-113	Support Plate	2	ZRSQ35.15.2-11
27	Y35A5-00001-114	Oil Hole Plug	2	ZL30.06-2
28	JB982	24 Cushion	2	
29	Y35A5-00001-115	Hub Nut	16	PS75.67G-1
30	Y35A5-00001-116	Hub Bolt	16	ZL30B-19
31	Y35A5-00001-300	Rear Axle Ass'y	2	DR30.22(H).2
32	Y35A5-00001-200	Main Reducer Ass'y	1	DR35.19(Q).1
33	GB/T93	16 Washer, lock	32	
34	GB/T5785	M16X 1.5X100 Bolt	32	



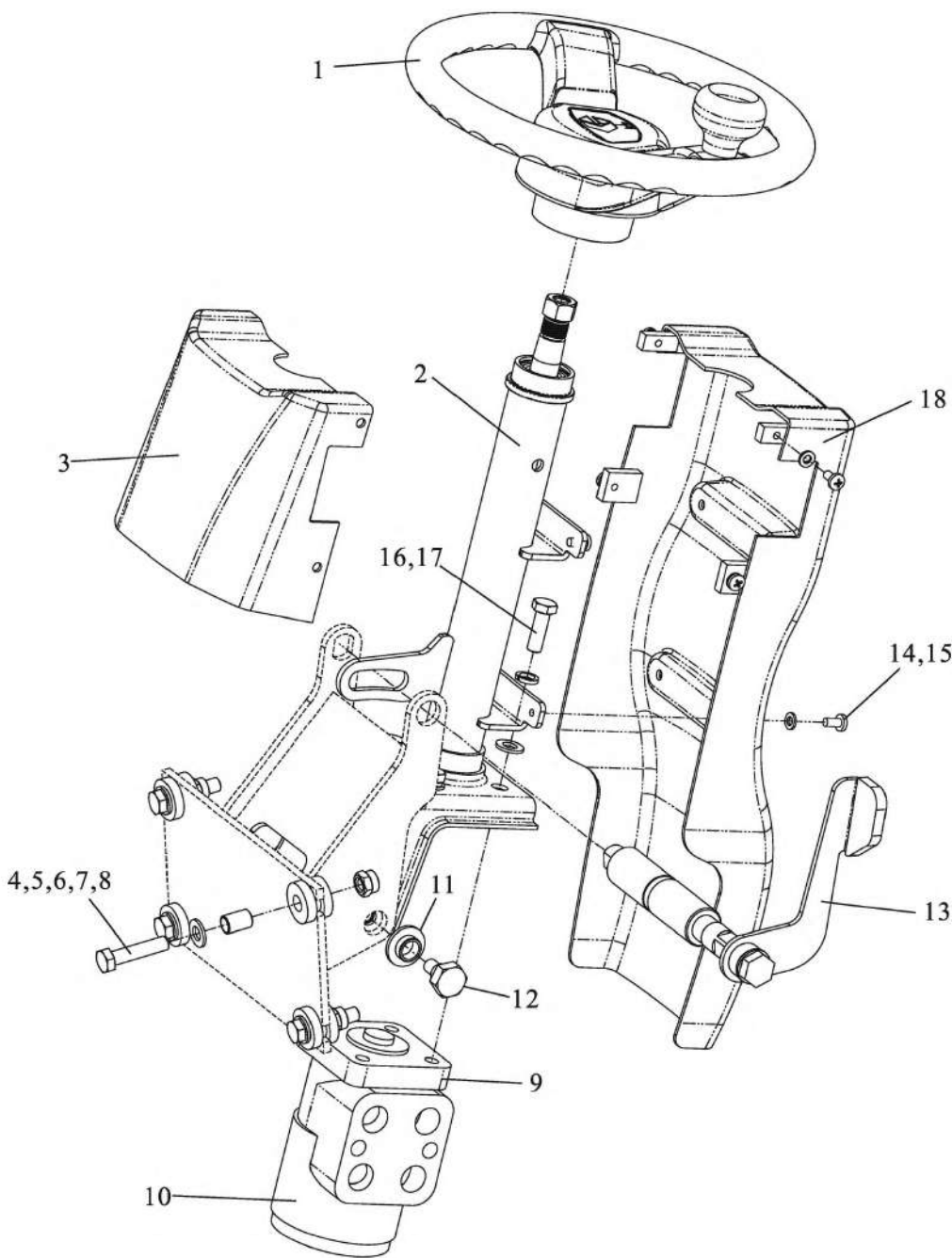
No.	Part No.	Description	Qty.	Remark
1	Y35A5-00001-201	Input Flange	1	ZRSQ35.15.1.1
2	GB91	4X50 Pin	1	
3	Y35A5-00001-202	M24X 1.5 Drive Bevel Gear Groove Nut	1	ZL30.06.1-30
4	Y35A5-00001-203	Flange Tableting	1	ZL30.06.1-29
5	Y35A5-00001-204	2 Flange Sealing Disc	1	ZL30.06.1-28
6	GB893.1	90 Retainer	2	
7	GB9877.1	B55X 90X10 Seal,Oil	1	
8	GB297	40 X 90 X 25.25 Bearing	1	
9	Y35A5-00001-205	Bearing Case	1	ZRSQ35.15.1-1
10	Y35A5-00001-206	Angle Tooth Adjustment Cushion	1grp	ZRSQ35.15.1-2
11	Y35A5-00001-207	Bearing Adjust Cushion	1grp	ZRSQ35.15.1-3
12	GB297	50X110X29.25 Bearing	1	
13	GB70	M8X 12 Screw,Inner	2	
14	Y35A5-00001-208	Active Spiral Bevel Gear	1	DR35.19(Q).1-1
15	GB297	60X95X23 Bearing	2	
16	Y35A5-00001-209	Differential Assembly	1	DR35-19(Q)1-1
17	Y35A5-00001-210	M95X2 Adjust Nut	2	ZRSQ35.15.1-5
18	Y35A5-00001-211	Main Reducer Box Cover	2	ZRSQ35.15.1-6
19	GB3452.1	244X2.65 O-Ring	4	
20	Y35A5-00001-212	Main Reducer Box	1	DR20.23(Q).1-1
21	GB70	Screw	8	
22	Y35A5-00001-213	M8X25 Hole	1	ZRSQ35.15.1-8
23	Y35A5-00001-214	M24X1.5 Plug	1	FYQ-4
24	JB982	24 Cushion	2	
25	Y35A5-00001-215	M24X1.5 Magnetic Plug	1	FYQ-4



No.	Part No.	Description	Qty.	Remark
1	Y35A5-00001-301	Axle Body	1	PR35.23K(H).3-2
2	Y35A5-00001-302	Axle Shaft Gear	1	DR30.22(H).2-1
3	Y35A5-00001-303	Head,Rubber	1	ZL30.06-2-8
4	Y35A5-00001-304	Air Release Nozzle	1	ZL30.06.2-9
5	GB308	8 Steel Ball	1	
6	Y35A5-00001-305	Guide Pillar	1	ZRSQ35.15.3-9
7	Y35A5-00001-306	Piston	1	ZRSQ35.15.3-17
8	Y35A5-00001-307	Flexable-Friction Plate	4	ZRSQ35.15.3-10
9	Y35A5-00001-308	Fixed-Friction Plate	5	ZRSQ35.15.3-11
10	Y35A5-00001-309	Spring	12	PR50.15KA.3-11
11	Y35A5-00001-310	161X Sealing Ring	1	ZRSQ15.11.3-5
12	Y35A5-00001-311	145X Sealing Ring	1	ZRSQ15.11.3-6
13	Y35A5-00001-312	M24 X 1.5 Magnetic Plug	2	FYQ-4
14	JB982	24 Cushion	2	
15	GQQ1514	M14X1.5 Plug	1	
16	Y35A5-00001-313	14 Cushion	1	JB982-77
17	Y35A5-00001-314	Guide Screw	12	PR50.15KA.3-12

3- STEERING SYSTEM

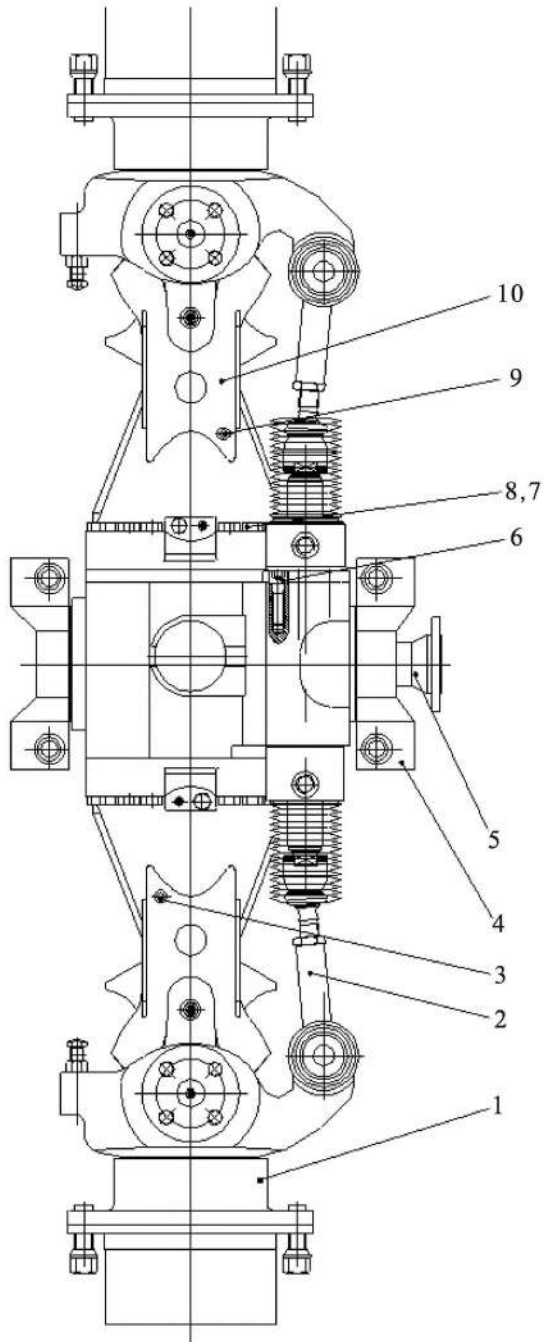
01- Steering Control



No.	Part No.	Description	Qty.	Remark
1	A30A6-00300	Steer wheel	1	
2	Y35A6-01000	Steer column	1	
3	Y35A1-20012	Steering Column Front Cover	1	
4	GB/T 5783	M10X45 Bolt	4	
5	D30A1-20002	Rubber gasket	4	
6	A30A7-40001	M8X20 Sleeve	4	
7	A30A5-20003	Gasket	4	
8	GB/T 889.1	M10 Non-Metallic Hex Lock Nut	4	
9	A30A6-00006	Shim	1	
10	Y35A4-40000	Redirector	1	
11	A30A6-00004	Washer	2	
12	A30A6-00005	Bolt	2	
13	Y35A6-00200	Handle assembly	1	
14	GB/T70.1	M6X 12 Screw	8	
15	GB/T 97.1	6 Washer	8	
16	GB/T 93	10 Washer lock	4	
17	GB/T 5783	M10 X 30 Bolt	4	
18	Y35A1-20011	Steering Column Rear Cover	1	

3- STEERING SYSTEM

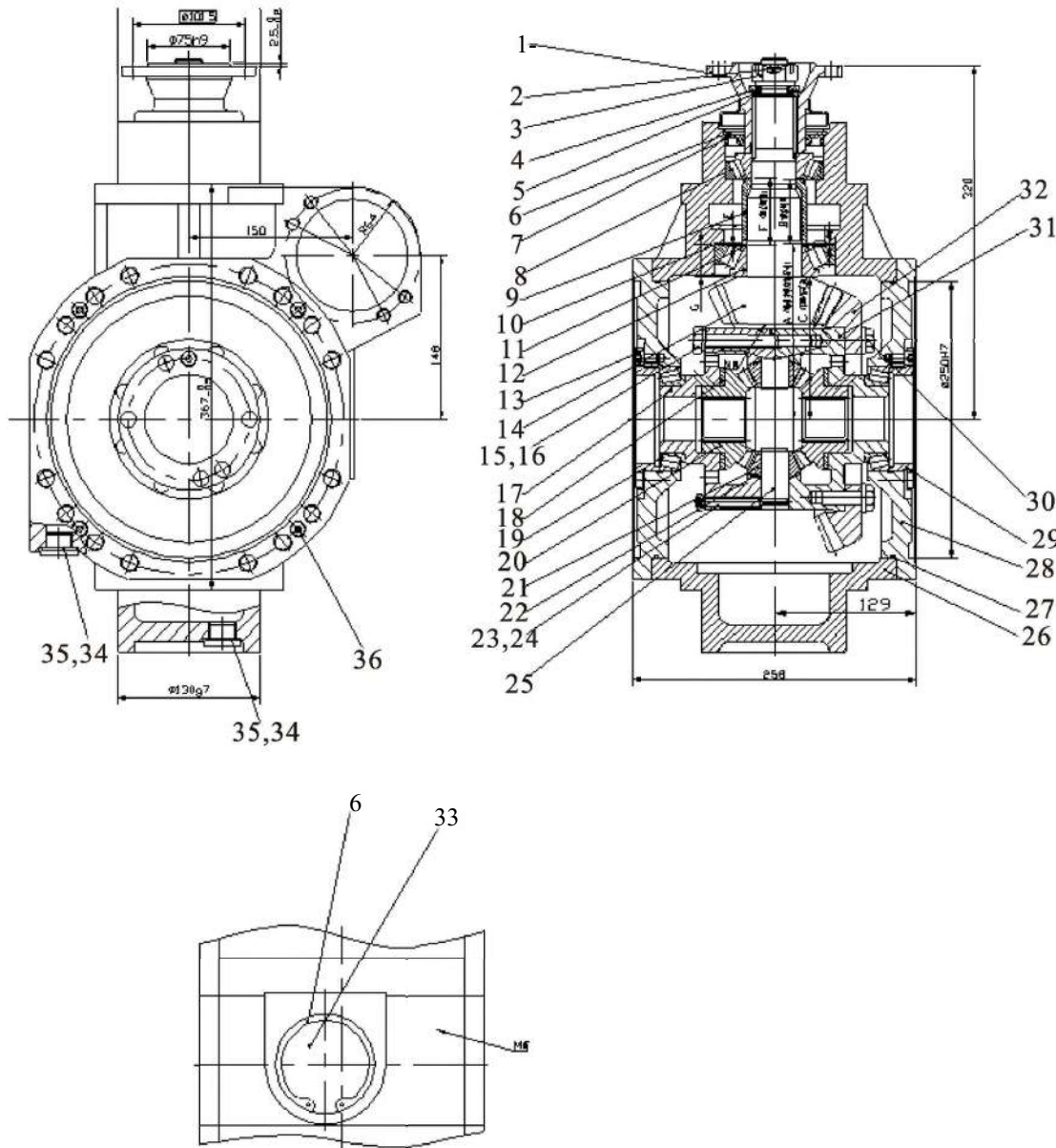
02- Steering Drive Axle



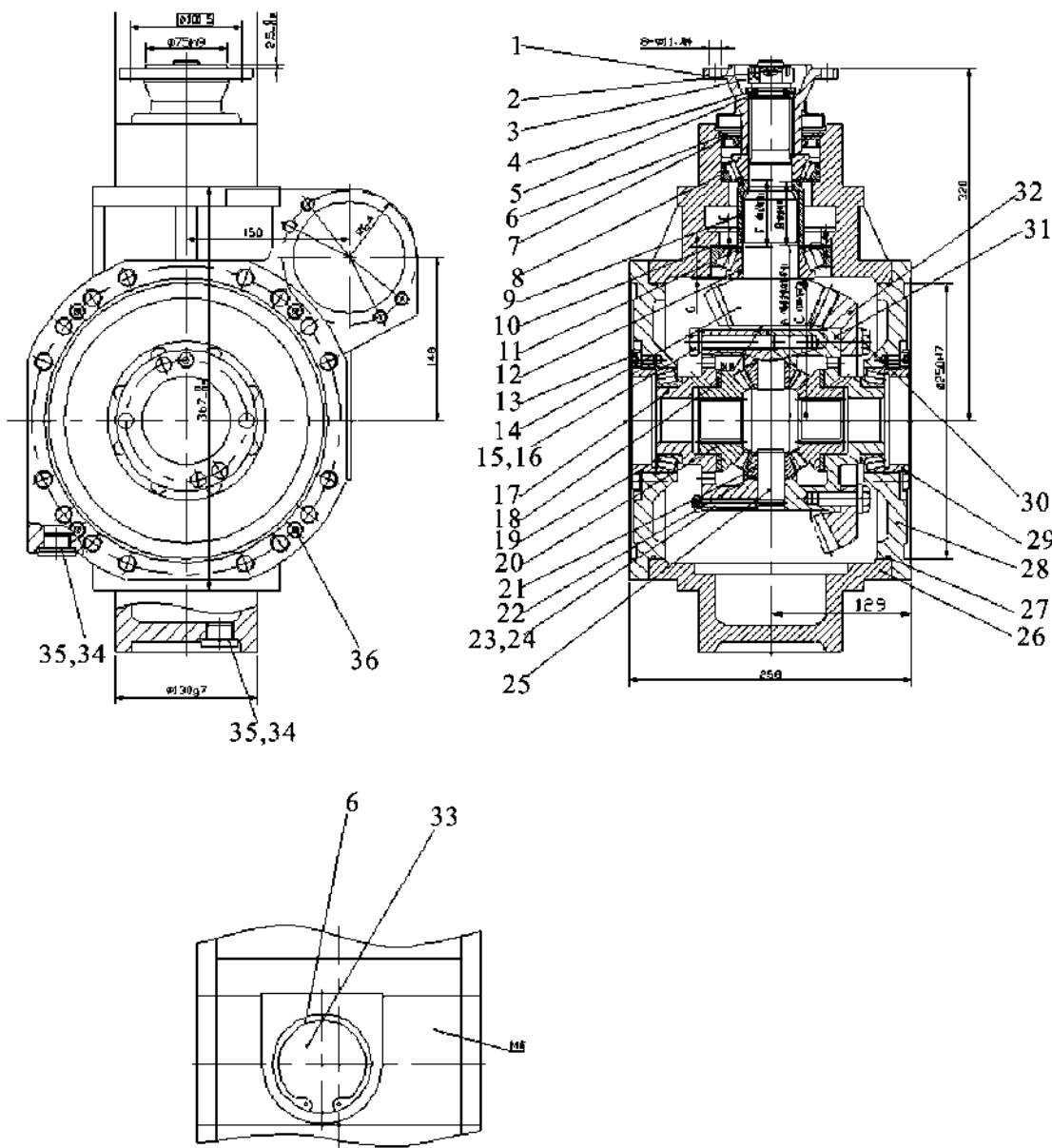
No.	Part No.	Description	Qty.	Remark
1	Y35A6-10001-100	Left And Right Wheel Edge	1 each	ZR20.13(H).2
2	Y35A6-10001-200	Steering Cyliner Assy	1	ZRSQ35.15A.1
3	GQQ1514-21	M14X1.5X11 Plug	1	
4	Y35A6-10001-010	Swing Seat Assy	2	ZRSQ35.15.5
5	Y35A6-10001-300	Main Reducer Assy	1	ZR20.13(H). 1
6	GB/T70	Socket head Cap Screws	4	
7	GB/T93	16 Washer	32	
8	GB/T5785	M16X 1.5X100 Bolt	32	
9	Y35A6-10001-020	Breath Hole Ass'y	1	ZRSQ35.15.6
10	Y35A6-10001-400	Axle Ass'y	2	ZRSQ35.15A.2

3- STEERING SYSTEM

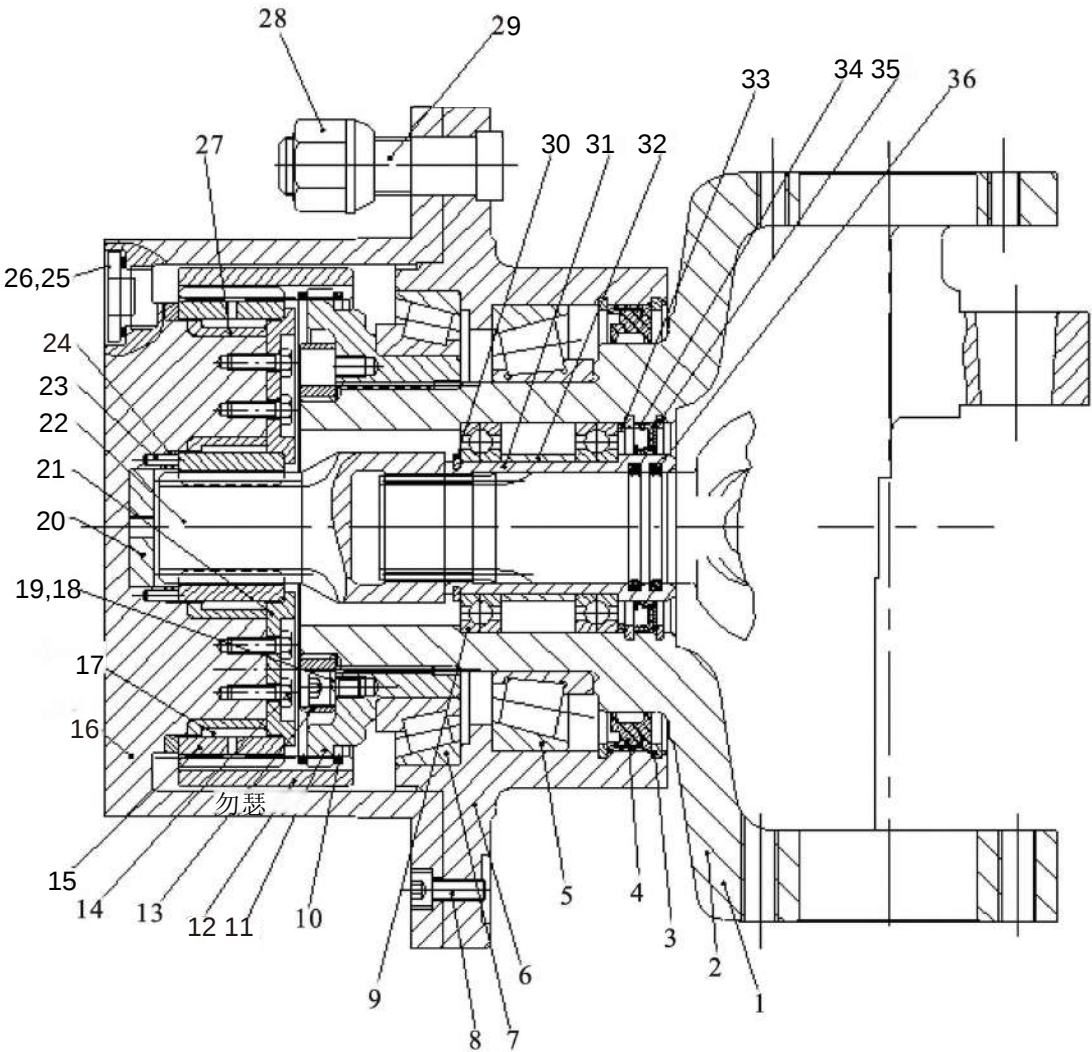
03- Main Reducer



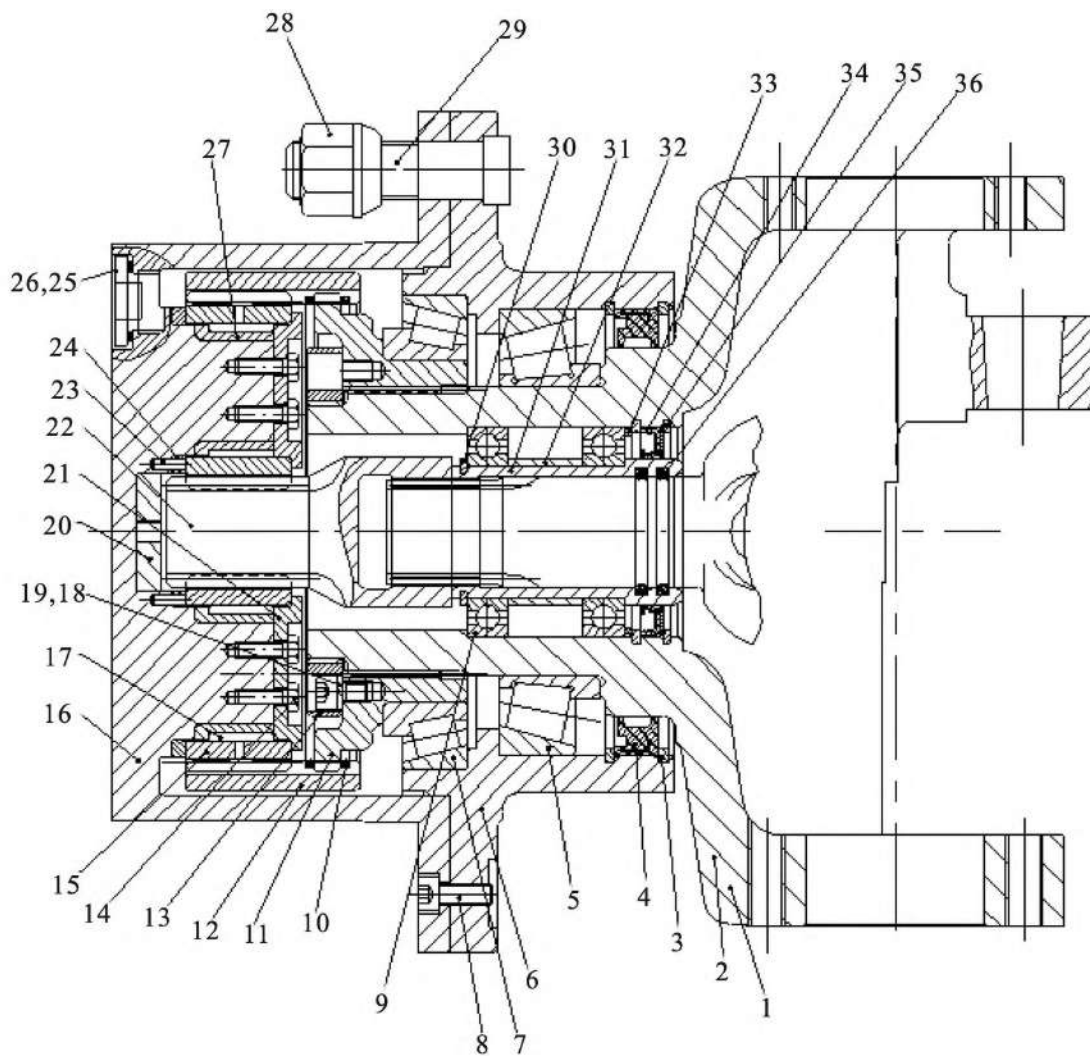
No.	Part No.	Description	Qty.	Remark
1	Y35A5-00001-301	Input Flange	1	ZRSQ351511
2	GB91	4X50 Pin	1	
3	Y35A6-10001-302	M24X1.5 Nut	1	ZL30-06-1-30
4	Y35A6-10001-303	Flange Compression Piece	1	ZL30-06-1-29
5	Y35A6-10001-304	Flange Seal	1	ZL30-06-1-28
6	GB893.1	90 Retainer	2	
7	GB9877.1	B55X 90X10 Seal,Oil	1	
8	GB297	40X90X25.25 Bearing	1	
9	Y35A6-10001-305	Bearing Case	1	ZRSQ35151-1
10	Y35A6-10001-306	Angle Tooth Adjust Cushion	1grp	ZRSQ35151-2
11	Y35A6-10001-307	Bearing Adjust Cushion	1grp	ZRSQ3515 1-3
12	GB297	50 XI 10X29.25 Bearing	1	
13	GB70	M8X 12 Screw	2	
14	Y35A6-10001-308	z=13 Wheel Gear	1	ZR13-131-4
15	Gb5785	M12X 1.5X100 Bolt	12	
16	GB/T1230	12 Shim	24	
17	Y35A6-10001-309	Differential Mechanism Right Case	1	ZR13-13-1-8
18	Y35A6-10001-310	Axle Shaft Gear Gasket	2	ZR13131-7
19	GB/T297	60X95X23(32012) Bearing	2	
20	Y35A6-10001-311	Axle Shaft Gear	2	ZR13131-6
21	Y35A6-10001-312	Differential Gear	4	ZRSQ35-15-1-2-8
22	Y35A6-10001-313	Spherical Washer	4	ZRSQ35-15-1-2-7
23	GB/T78	M8X60 Hex Socket Screw, Inner	4	
24	GB/T6170	M8 Nut	4	
25	Y35A6-10001-314	Differential Planetary Shaft	1	ZRSQ35-15-1-2-9



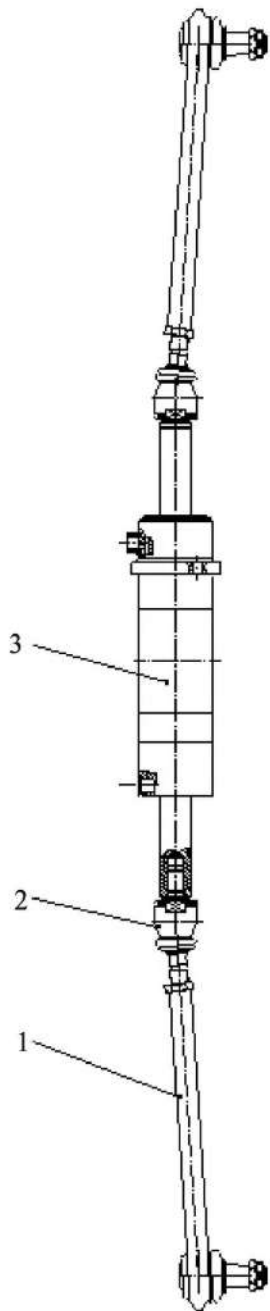
No.	Part No.	Description	Qty.	Remark
26	Y35A6-10001-315	Main Reducer Box	1	ZRSQ3515-1-7
27	GB/T3452.1	244X2.65 O-Ring	1	
28	Y35A6-10001-316	Main Reducer Box	2	PR1511-1-1
29	Y35A6-10001-317	Adjust Nut	2	ZRSQ35151-5
30	GB1228	M12X1.5X40 Bolt	12	
31	Y35A6-10001-318	Differential Mechanism Left Case	1	ZR13-13-1-5
32	Y35A6-10001-319	Basin Tooth	1	ZR13-13-1-9
33	Y35A6-10001-320	Hole	1	ZRSQ35151-8
34	JB982	24 Cushion	2	
35	Y35A6-10001-321	M24X1.5 Plug	2	FYQ-4
36	GB/T70.1	M8X25 Screw	8	



No.	Part No.	Description	Qty.	Remark
1	Y35A6-10001-101	Left Supporter	1	ZR2013(H)-2-1
2	Y35A6-10001-102	Right Supporter	1	ZR20-13(H)-2-1
3	GB/T893.2	170 Gasket	2	
4	Y35A6-10001-103	SG140X 170X16 Seal,Oil	1	HG4-692-67
5	GB/T297	32022 Bearing	1	
6	Y35A6-10001-104	Hub	1	ZRSQ1511-2-7
7	GB/T297	32926 Bearing	1	
8	GB/70.1	M8 X 20 Screw,Inner	4	
9	GB/T276	6010 Bearing	2	
10	Y35A6-10001-105	Baffle Ring	2	PC10K-4
11	Y35A6-10001-106	Support Plate	1	ZR2011-2-3
12	Y35A6-10001-107	Annular Ring Gear	1	ZR2011-2-2
13	Y35A6-10001-108	Nut	1	ZRSQ35-15*2-7
14	GB/T5783	M8X20 Bolt	4	
15	Y35A6-10001-109	Planet Wheel	4	ZR2011*2-4
16	Y35A6-10001-110	Planet Carrier	1	ZR2011-2-1
17	GB/T309	3X25 Kingpin	200	
18	GB/T70	M8X16 Bolt, Inner	2	
19	GB/T93	8 Washer	2	
20	Y35A6-10001-111	Limited Block	1	PR20-11-1
21	Y35A6-10001-112	Retainer	4	ZR2011*2-6
22	Y35A6-10001-113	Sun Gear Shaft	1	ZR2013(H)-2-3
23	GB/T879.1	4X12 Pin	4	
24	Y35A6-10001-114	Gasket	4	ZR20-11-2-12
25	Y35A6-10001-114	M24 X1.5 Magnetic Plug	1	FYQ-4



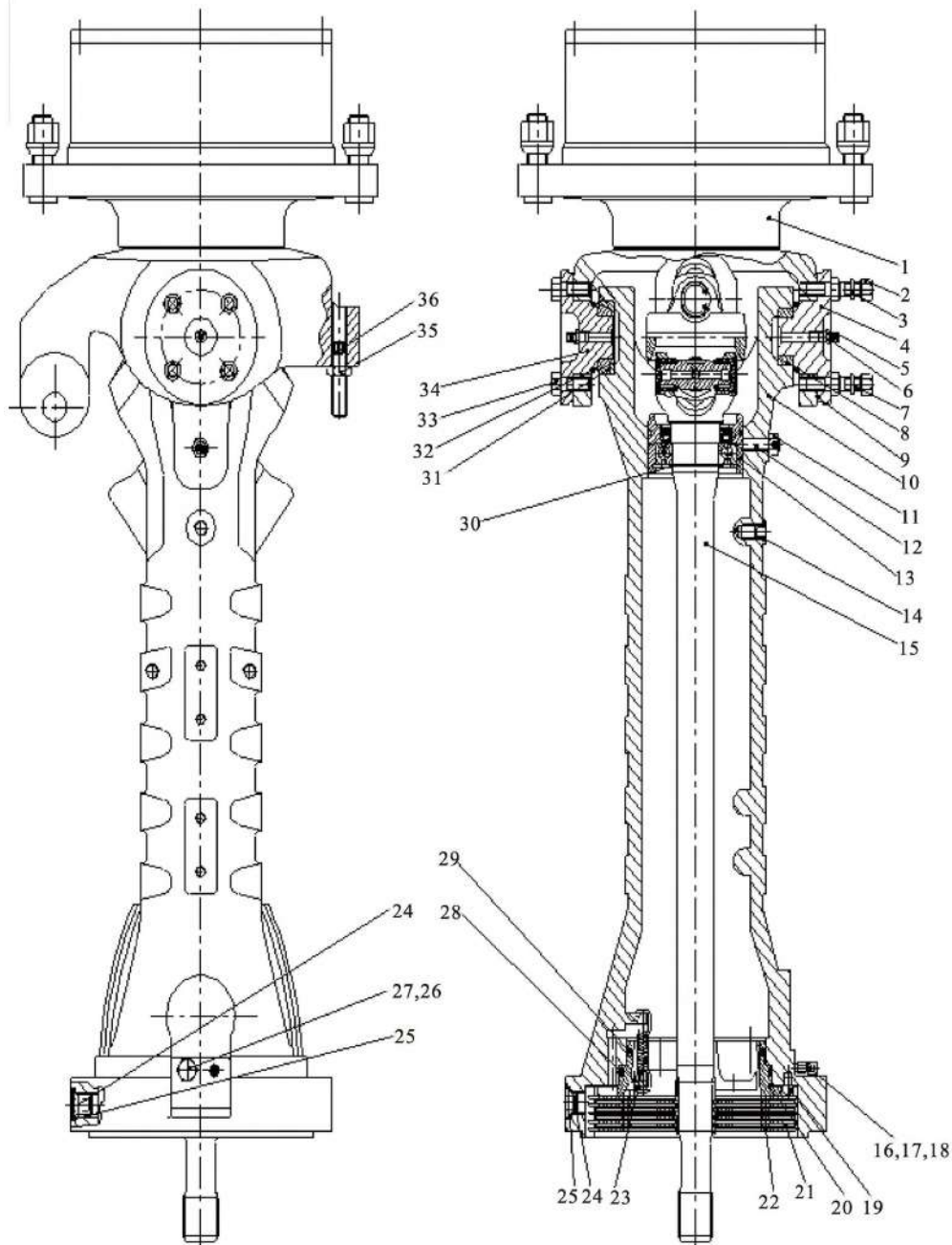
No.	Part No.	Description	Qty.	Remark
26	JB982	24 Cushion	1	
27	Y35A6-10001-116	Kingpin Case	4	ZR20-11-2-5
28	Y35A6-10001-117	Hub Nut	8	PS75 67G-1
29	Y35A6-10001-118	Hub Bolt	8	ZL30B-19
30	GB/T894.2	50 Retainer	1	
31	Y35A6-10001-119	Case	1	ZRSQ3515-2-17a
32	Y35A6-10001-120	Bearing Case	1	ZRSQ3515-2-16
33	Y35A6-10001-121	Oil Seal Case	1	ZRSQ3515-2-19
34	GB9877.1	FB55X80X8 Seal,Oil	1	
35	GB/T893.2	80 Washer	2	
36	Y35A6-10001-122	X Seal	2	ZRSQ3515-2-20



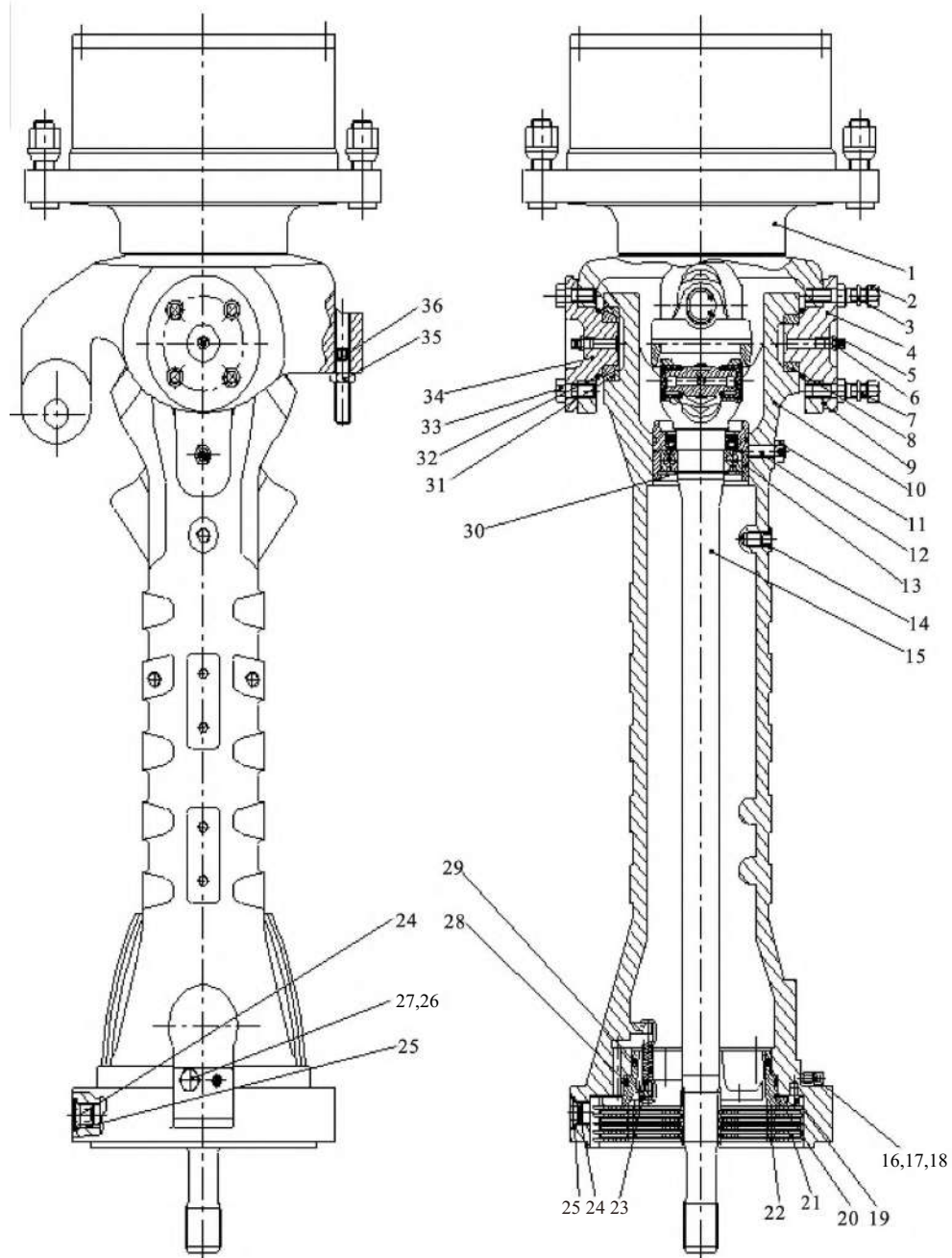
No.	Part No.	Description	Qty.	Remark
1	Y35A6-10001-201	Taper Shank Ass'y	2	ZRSQ35-15A1-1
2	Y35A6-10001-202	Bearing	2	ZRSQ35-15-4-2
3	Y35A6-10001-203	Constant Speed, Equal Stroke Cylinder	1	ZRSQ3515A1-3

3- STEERING SYSTEM

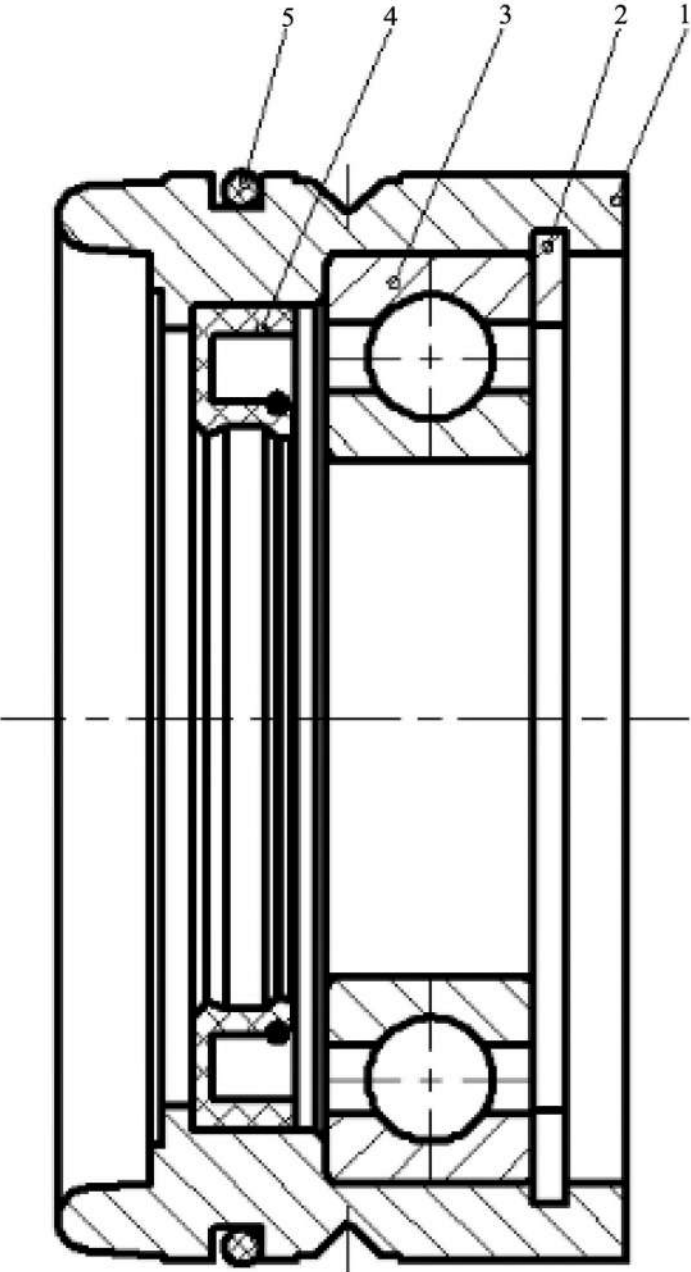
06- Steering Axle Assembly



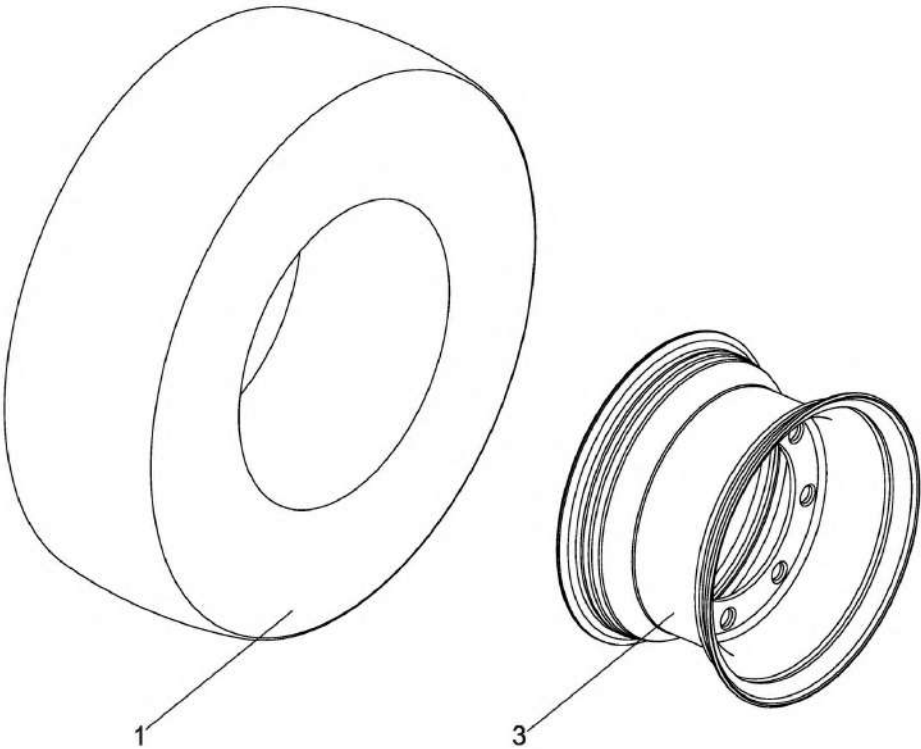
No.	Part No.	Description	Qty.	Remark
1	Y35A6-10001-401	Left And Right Wheel Edge	1	ZR20-13(H)-2
2	GB6170	M12X1.25 Nut	4	
3	GB95	12 Gasket	4	
4	Y35A6-10001-402	Up Cap	1	ZRSQ35-15-3-1
5	Y35A6-10001-403	M10X1 Plug,Rubber	1	FYQ-11
6	JB/T9740.1	Grease Fitting	2	
7	Y35A6-10001-404	Double End Stud	4	ZRSQ35-15-3-2
8	Y35A6-10001-405	Bushing	1	ZRSQ35-15-3-3
9	Y35A6-10001-406	Adjust Shim	1grp	ZRSQ35-15-3-4
10	Y35A6-10001-407	Axle Body	1	ZRSQ3515A-2-1
11	GB6170	M12X1.25 Nut	1	
12	GB78	M12X45 Screw,Inner	1	
13	Y35A6-10001-430	Bearing Seat	1	ZRSQ35-15-3-1
14	Y35A6-10001-408	M14X1.5 Plug, Rubber	3	FYQ-12
15	Y35A6-10001-409	Universal Drive Axle Shaft Ass'y	1	ZRSQ3515A-2-1
16	Y35A6-10001-410	Head,Rubber	1	ZL30-06-2-8
17	Y35A6-10001-411	Air-Out Hole	1	ZL30-06-2-9
18	GB308	8 Steel Ball	1	
19	Y35A6-10001-412	Guide Pillar	1	ZRSQ35-15-3-9
20	Y35A6-10001-413	Piston	1	ZRSQ35-15A-2-2
21	Y35A6-10001-414	Flexiable-Friction Plate	4	ZRSQ3515-3-10
22	Y35A6-10001-415	Fixed-Friction Plate	5	ZRSQ3515-3-11
23	Y35A6-10001-416	Spring	3	ZRSQ35-15-3-12
24	Y35A6-10001-417	Magnetic Plug	2	FYQ-4
25	JB982	24 Cushion	2	



No.	Part No.	Description	Qty.	Remark
26	Y35A6-10001-418	M14XL5 Plug	1	GQQ1514-21
27	JB982	14 Cushion	1	
28	Y35A6-10001-419	145 Seal	1	ZRSQ35-15-3-21
29	Y35A6-10001-420	X 161 Seal	1	ZRSQ35-15-3-20
30	GB894.2	50 Retainer	1	
31	Y35A6-10001-421	Bearing	1	GAC40T
32	Y35A6-10001-422	Dust Proof Cover	2	ZRSQ35-15-3-15
33	GB5782	M14X1.5X30 Bolt	6	
34	Y35A6-10001-423	Down Plug	1	ZRSQ35-15-3-16
35	Gbl72	M16 Nut	1	
36	Y35A6-10001-424	M16X70 Screw, Inner	2	GB80-85



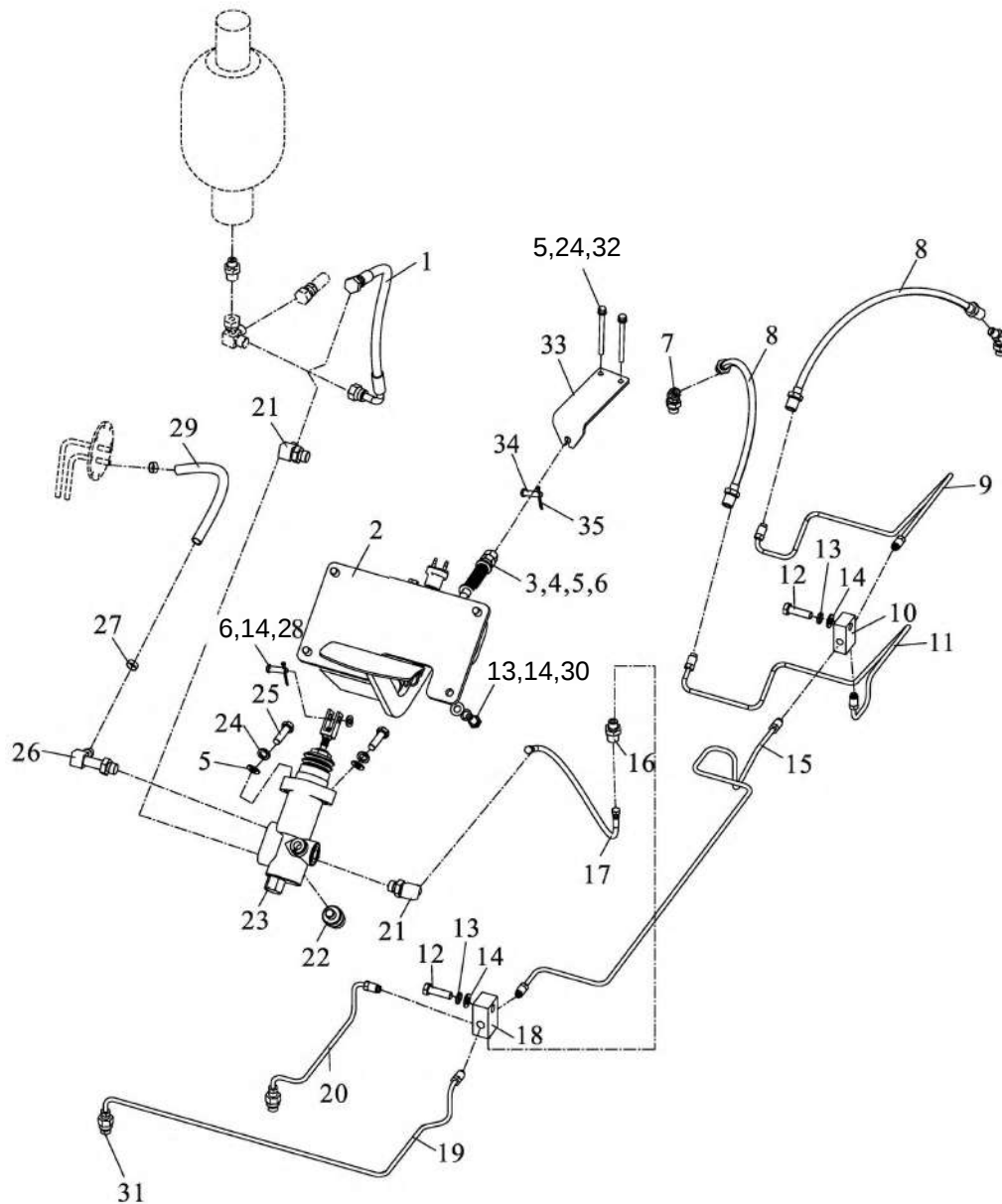
No.	Part No.	Description	Qty.	Remark
1	Y35A6-10001-431	95X3.55 O-Ring	1	ZRSQ35-15-31-1
2	GB893.1	(F)B55X80X8 Seal,Oil	1	
3	GB/T276	50X90X20 6210 Bearing	1	
4	GB1387.1	90 Washer	1	
5	GB3452.1	Seat	1	



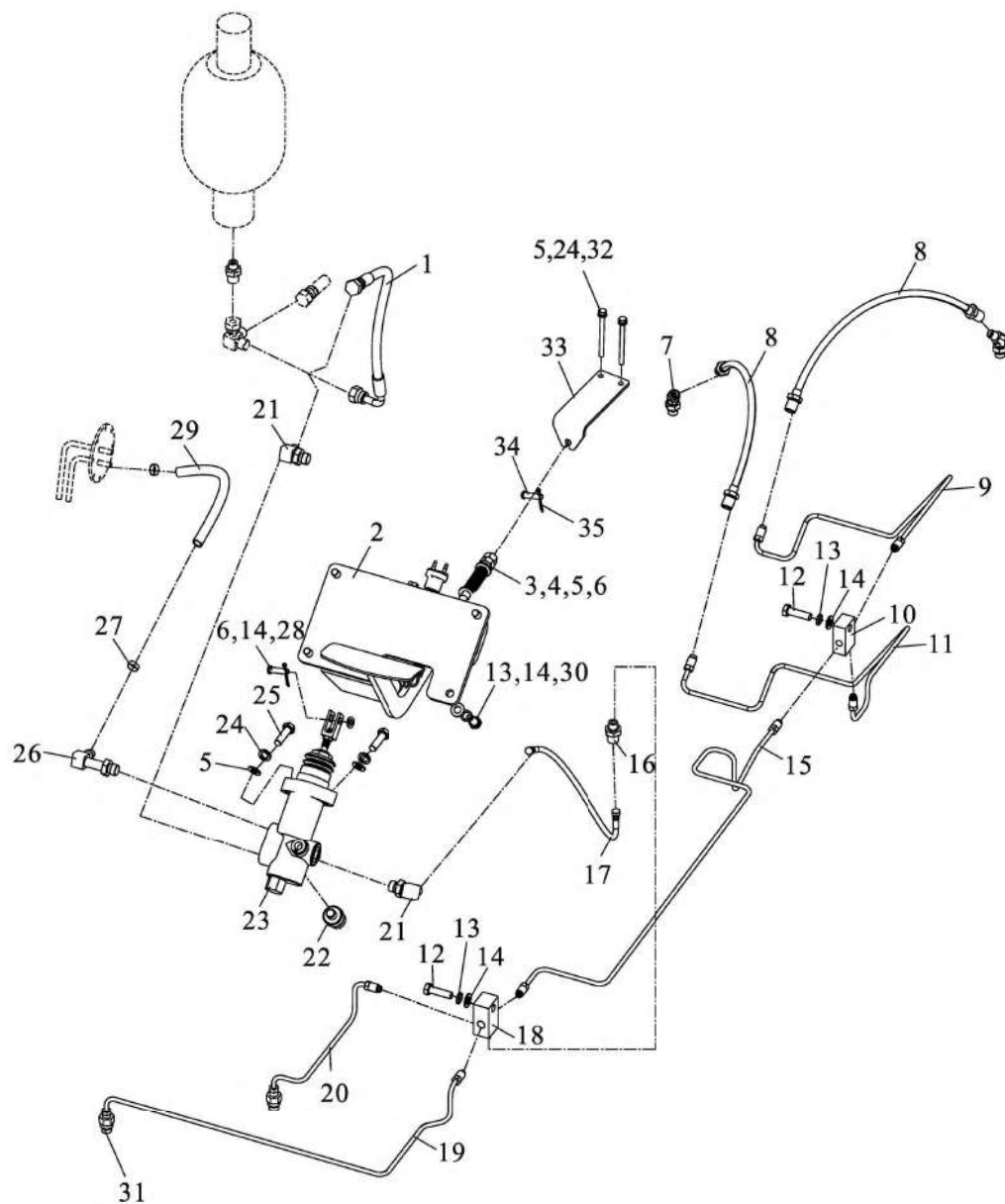
No.	Part No.	Description	Qty.	Remark
1	Y35A6-10101	27X10-12-12PR Tire	2	
2	Y35A6-10100	Rim	2	

4- BRAKE SYSTEM

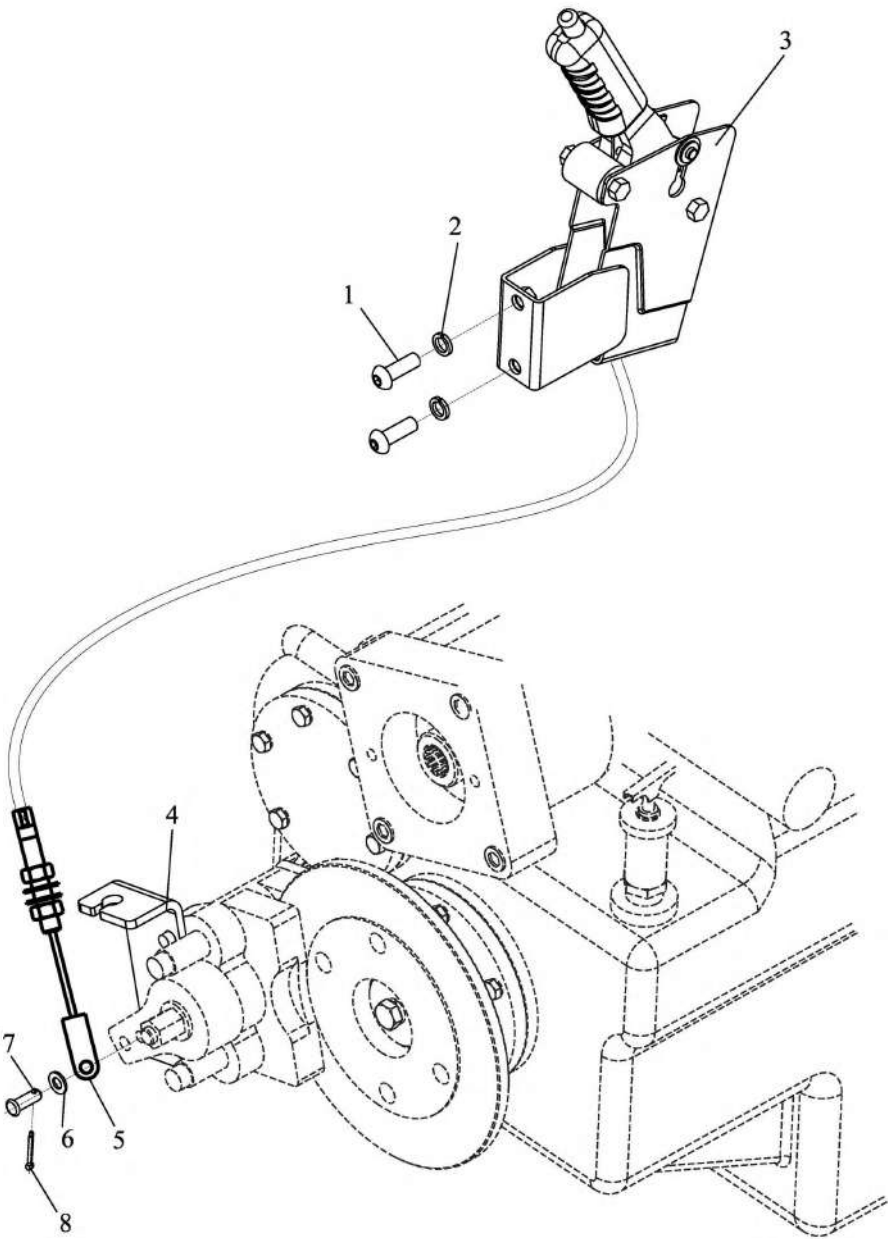
01- Brake & Inching Control



No.	Part No.	Description	Qty.	Remark
1	TGLBII-08059-H45*J	8 X 590 High Pressure Hose	1	
2	Y35A7-11000	Foot Brake Ass'y	1	
3	Y35A7-10001	Micro-Movement Wire	1	
4	GB/T882	8X22 Pin, clevis	1	
5	GB/T97.1	8 Washer	4	
6	GB/T91	2.5X20 Pin	2	
7	GJT-284-00	135° Joint	2	For 4-Wheel Braking
8	Y35A7-10204	Rear axle brake hose	2	For 4-Wheel Braking
9	Y35A7-10202	Rear axle brake steel pipe (Left)	1	For 4-Wheel Braking
10	GJT-46-00	Three-way connector	1	For 4-Wheel Braking
11	Y35A7-10203	Rear axle brake steel pipe (Right)	1	For 4-Wheel Braking
12	GB/T5783	M10X35 Bolt	2	
13	GB/T93	10 Washer, lock	6	
14	GB/T97.1	10 Washer	6	
15	Y35A7-10201	Rear Axle Brake Connecting pipe	1	For 4-Wheel Braking
16	GJT-641-00	Right-angle connector	1	
17	TGIBII-08060*J	8 X 600 High Pressure Hose	1	
18	Y35A7-10104	Tee joint	1	For 2-Wheel Braking
-	Y35A7-10103	Four-way connector	1	For 4-Wheel Braking
19	Y35A7-10102	Front axle brake pipe (Right)	1	
20	Y35A7-10101	Front axle brake pipe (Left)	1	
21	GJT-356-00	Right-angle connector	2	
22	Y35A7-10600	6MPa Accumulator low-voltage alarm switch	1	
23	Y35A7-10700	Hydraulic brake valve	1	



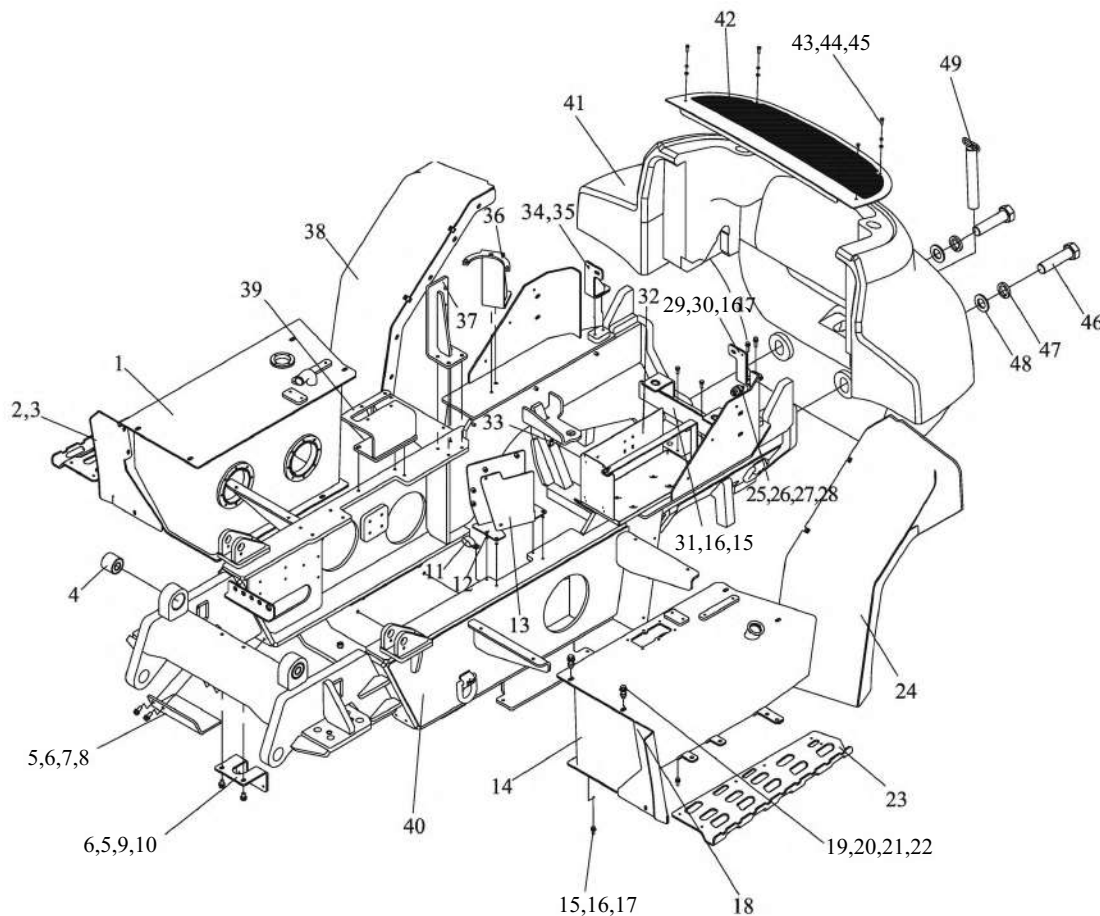
No.	Part No.	Description	Qty.	Remark
24	GB/T93	8 Washer, lock	4	
25	GB/T5783	M8X25 Bolt	2	
26	GJT-95-00	Right-angle connector	1	
27	JB/T8870	25X16 Clip	2	
28	GB/T882	10X28 Pin, clevis	1	
29	TG000-13180	M3 X1800 Hose	1	
30	GB/T5783	M10X 25 Bolt	4	
31	GJT-304-00	Right-angle connector	2	
32	GB/T5782	M8 XI00 Bolt	2	
33	Y35A7-10002	Micro wire stents	1	
34	GB/T882	5 X 16 Pin, clevis	1	
35	GB/T91	1.6X20 Pin	1	



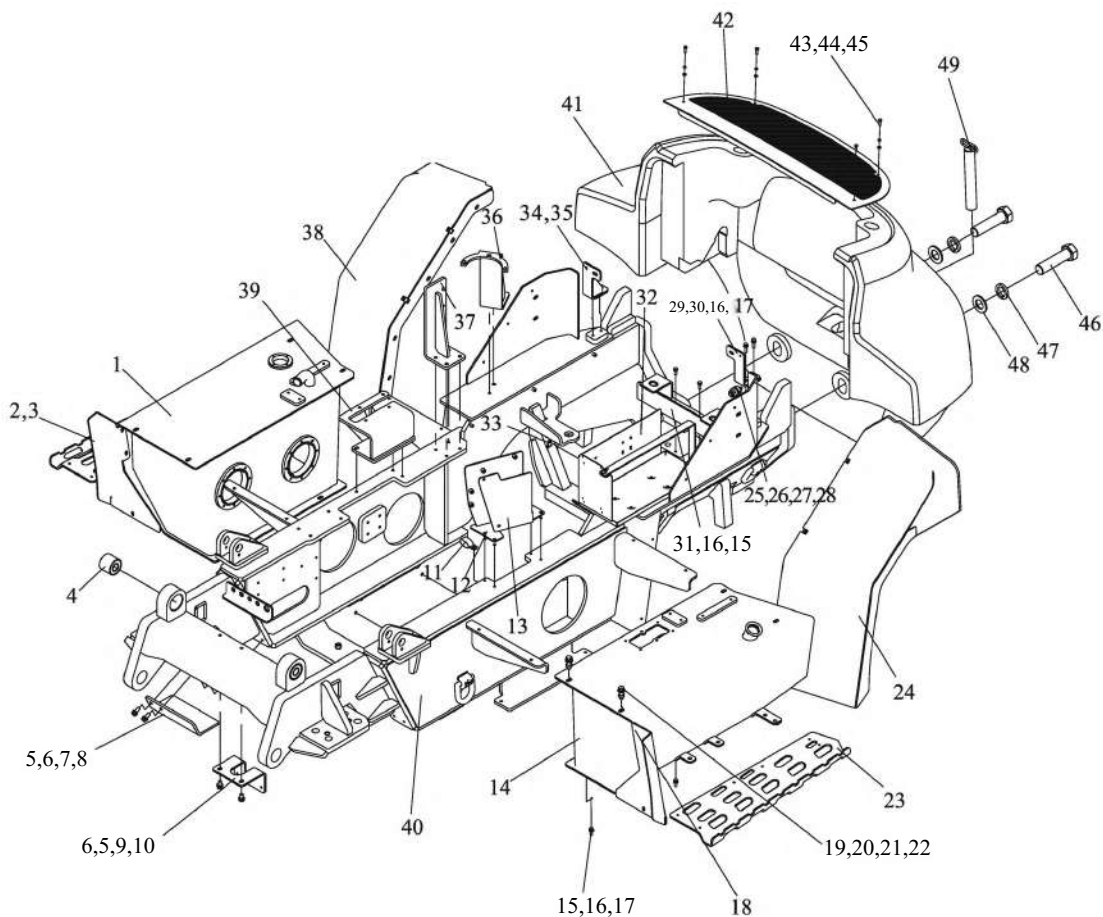
No.	Part No.	Description	Qty.	Remark
1	GB/T 70.2	M10X30 Hex Socket Screw	2	
2	GB/T 93	10 Washer, lock	2	
3	Y35A7-20300	Push-Button hand brake (w sensor bracket)	1	
4	Y35A7-20001	Handbrake Cable Fixing Plate	1	
5	Y35A7-20100	Handbrake Cable Fixing Ass'y	1	
6	GB/T 97.1	8 Washer	1	
7	GB/T 882	8X22 Pin	1	
8	GB/T 91	3.2X22 Pin	1	

5- BODY SYSTEM

01- Frame & Counter Weight TD30,35RT4-H2



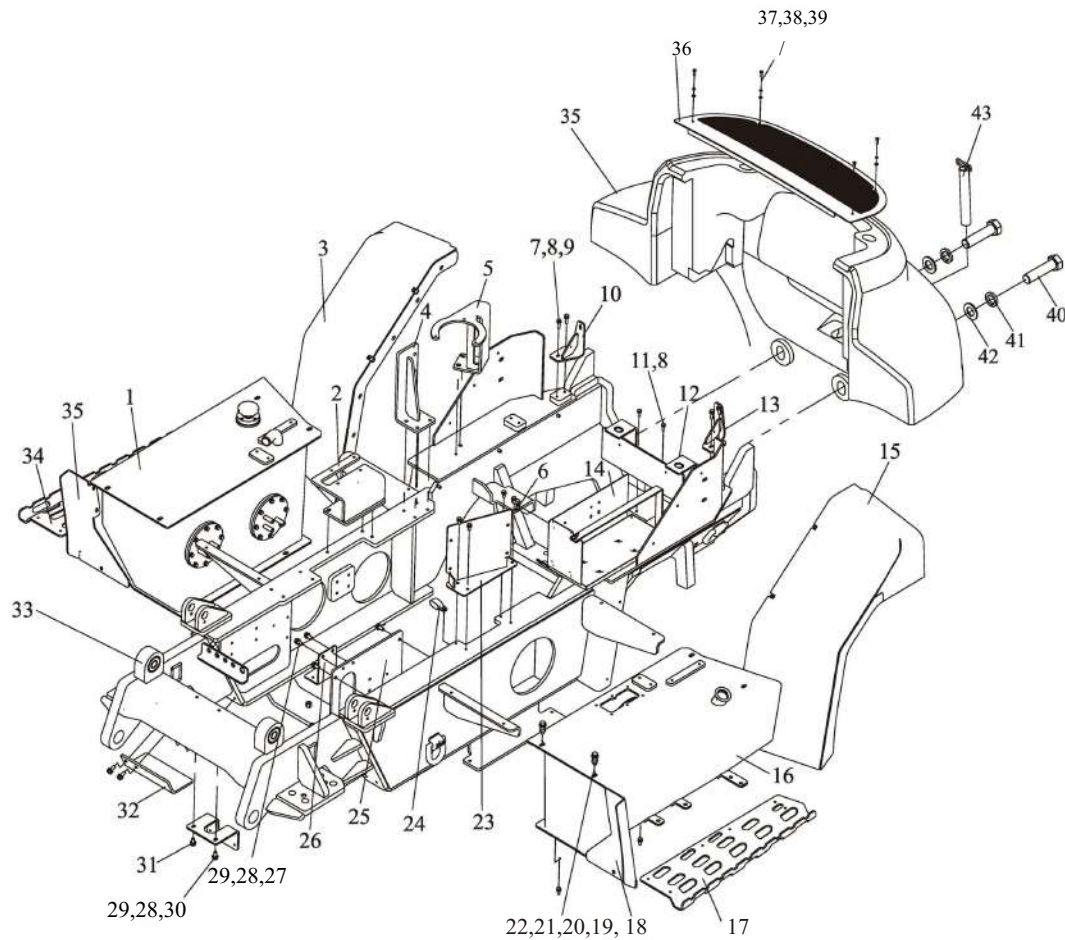
No.	Part No.	Description	Qty.	Remark
1	Y35A1-10310	Hydraulic oil tank	1	
2	Y35A1-10005R	Right step	1	
3	Y35A1-10006R	Right step fender	1	
4	D280A1-10005	Bumper	2	
5	GB/T 93	10 Washer, Lock	10	
6	GB/T97.1	10 Washer	10	
7	GB/T 5783	M10X25 Bolt	4	
8	Y35A1-10001	Pipe guard	1	
9	GB/T 5783	M10X 20 Bolt	6	
10	Y35A1-10002	Inclined Steel Pipe Fixing plate	1	
11	D30A1-11008	Clamp	6	
12	Y35A1-11100	Control Box Installation Ass'y	1	
13	Y35A1-10009	Shutter	1	
14	Y35A1-10200	Fuel tank	1	
15	GB/T 5783	M8X20 Bolt	12	
16	GB/T 93	8 Washer, Lock	20	
17	GB/T 97.1	8 Washer	12	
18	Y35A1-10006L	Left step fender	1	
19	GB/T 5783	M12X40 Bolt	8	
20	GB/T 93	12 Washer, Lock	8	
21	GB/T 97.1	12 Washer	8	
22	GB/T 6170	M12 Nut	8	
23	Y35AM0005L	Left step	1	
24	Y35A1-10090L	Left step fender, rear	1	
25	A30A5-40003	Rubber gasket I	2	



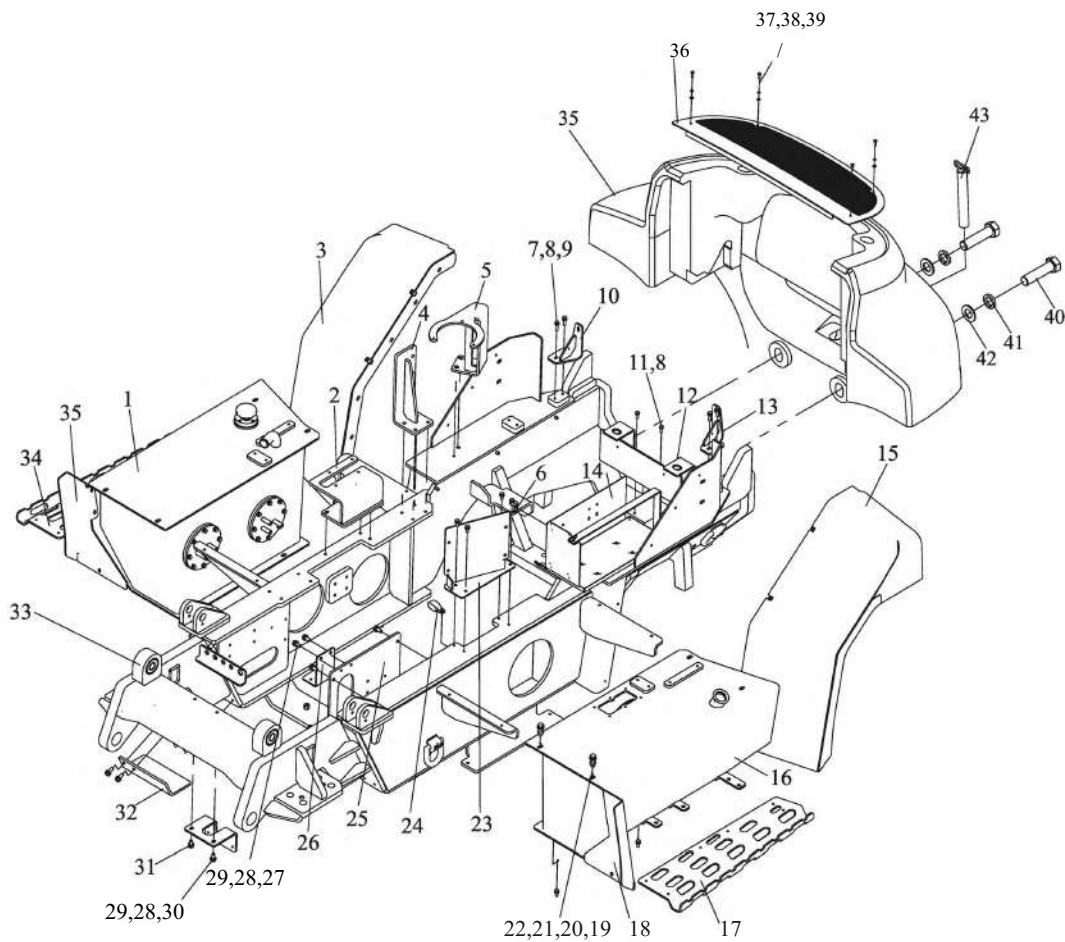
No.	Part No.	Description	Qty.	Remark
26	GB/T 889.1	M8 Hex Lock Nut	1	
27	GB/T 96	8 Washer	4	
28	GB/T 5783	M8X50 Bolt	4	
29	Y35A1-10050L	Radiator support Ass'y, Left	1	
30	GB/T 5783	M8X30 Bolt	4	
31	Y35A1-10070	Water Tank Fixing Bracket	1	
32	D30BN1-20100	Battery box	1	
33	8JF08-00615	R 6 Clamp	9	
34	Y35A1-10003	Gasket	2	
35	Y35A1-10050R	Bracket	1	
36	Y35A1-10040	Bracket	1	
37	Y35A1-10030	Hand Pump Bracket	1	
38	Y35A1-10090R	Right step fender, rear	1	
39	Y35A1-10020	Lower Lock Body Mounting plate	1	
40	Y35A1-10100	Frame ass'y	1	
41	Y35A1-51001	Balance weight	1	3t
-	Y35A1-51002	Balance weight	1	3. 5t
42	Y35A1-50100	Balance weight retainer	1	
43	GB/T 5783	M6X20 Bolt	4	
44	GB/T 93	Washer, Lock	4	
45	GB/T 97.1	6 Washer	4	
46	GB/T 5783	M36X160 Bolt	2	
47	GB/T 93	36 Washer, Lock	2	
48	GB/T 97.1	36 Washer	2	
49	D40J1-50010	Traction pin	1	

5- BODY SYSTEM

02- Frame & Counter Weight TD30,35RT4-KMS16



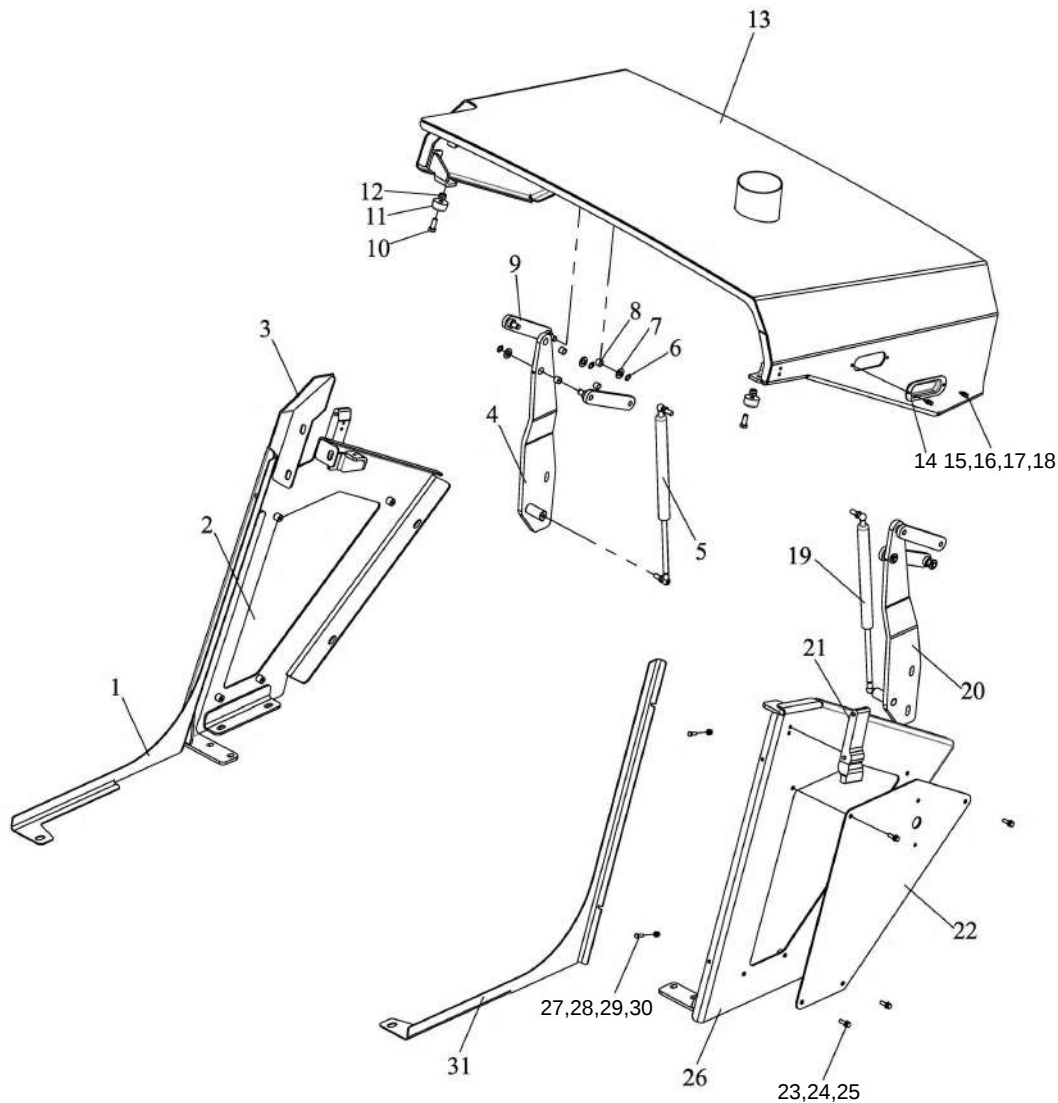
No.	Part No.	Description	Qty.	Remark
1	Y35A1-10310	Hydraulic oil tank	1	
2	Y35A1-10020	Mounting plate	1	
3	Y35A1-10090R	Right step fender, rear	1	
4	Y35A1-10030	Hand Pump Fixed Bracket	1	
5	Y35C1-10040	Radiator Bracket	1	
6	8JF08-00615	R 6 Clamp	9	
7	GB/T 5783	M8X30 Bolt	4	
8	GB/T 93	8 Washer, Lock	20	
9	GB/T97.1	8 Washer	12	
10	Y35C1-10050R	Water Tank Right Bracket	1	
11	GB/T 5783	M8X20 Bolt	8	
12	Y35C1-10070	Bracket	1	
13	Y35A1-10050L	Radiator Bracket (L)	1	
14	D30BN1-20100	Battery box	1	
15	Y35A1-10090L	Left step fender, rear	1	
16	Y35A1-10200	Fuel tank	1	
17	Y35A1-10005L	Left step	1	
18	Y35A1-10006L	Left step fender	1	
19	GB/T 6170	M12 Nut	2	
20	GB/T 5783	M12X40 Bolt	2	
21	GB/T 93	12 Washer, Lock	2	
22	GB/T 97.1	12 Washer	2	
23	Y35C1-11100	Control box Installation Ass'y	1	
24	D30A1-11008	Clamp	6	
25	Y35A1-10004	Oil-water separator Plate	6	



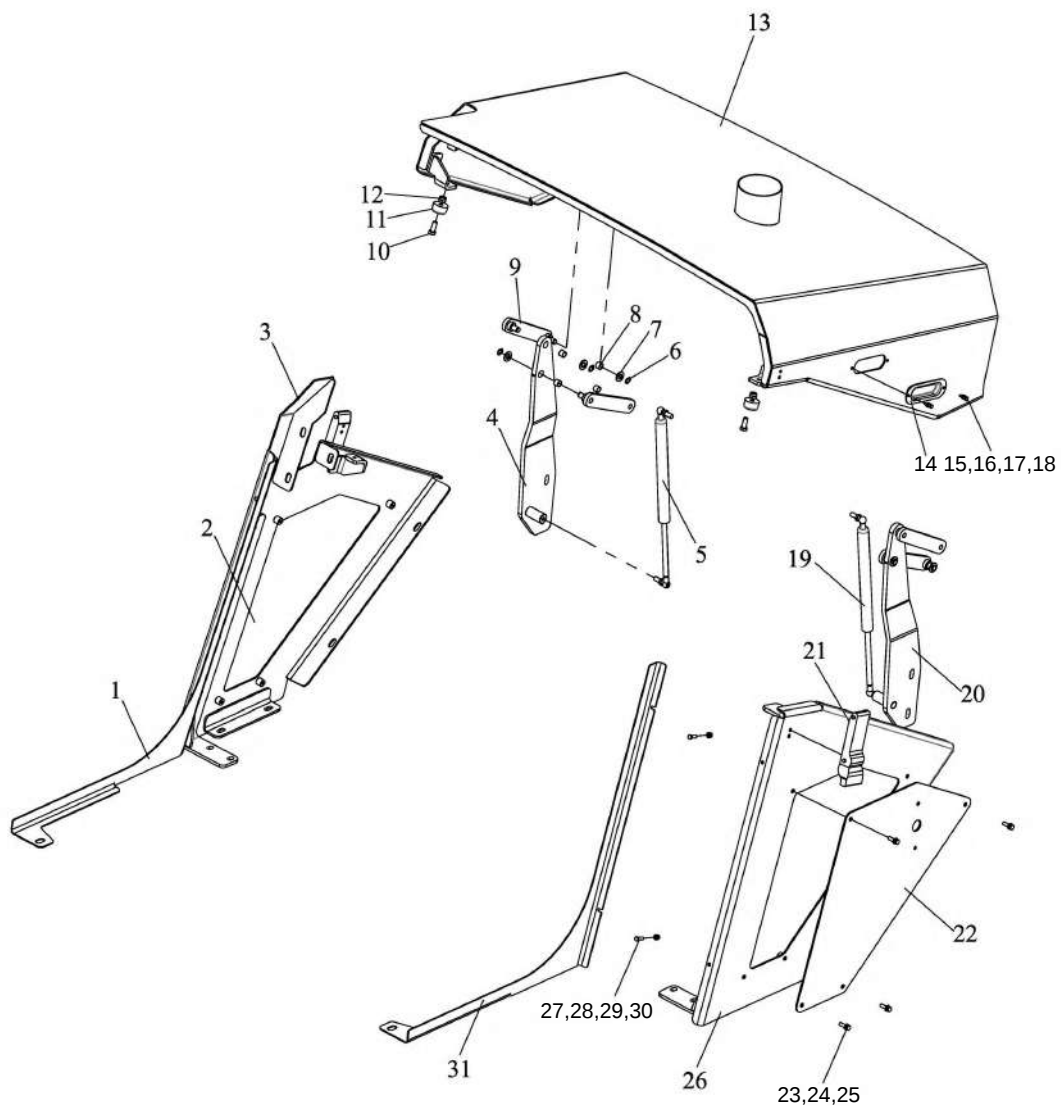
No.	Part No.	Description	Qty.	Remark
26	Y35C1-10001	Relay Mounting Board	1	
27	GB/T 5783	M10X25 Bolt	8	
28	GB/T 93	10 Washer, Lock	10	
29	GB/T97.1	10 Washer	10	
30	GB/T 5783	M10X20 Bolt	2	
31	Y35A1-10002	Inclined Steel Pipe Fixing plate	1	
32	Y35A1-10001	Pipe guard	1	
33	D280A1-10005	Bumper	2	
34	Y35A1-10005R	Right step	1	
35	Y35A1-10006R	Right step fender	1	
36	Y35C1-10100	Frame Welding Ass'y	1	
37	Y35A1-51001	Balance weight	1	3 t
-	Y35A1-51002	Balance weight	1	3. 5t
38	Y35A1-50100	Balance weight retainer	1	
39	GB/T 5783	M6X20 Bolt	4	
40	GB/T 93	6 Washer, Lock	4	
41	GB/T 97.1	6 Washer	4	
42	GB/T 5783	M36X160 Bolt	2	
43	GB/T 93	36 Washer, Lock	2	
44	GB/T 97.1	3 6 Washer	2	
45	D40J1-50010	Traction pin	1	

5- BODY SYSTEM

03- Hood, Floor Board



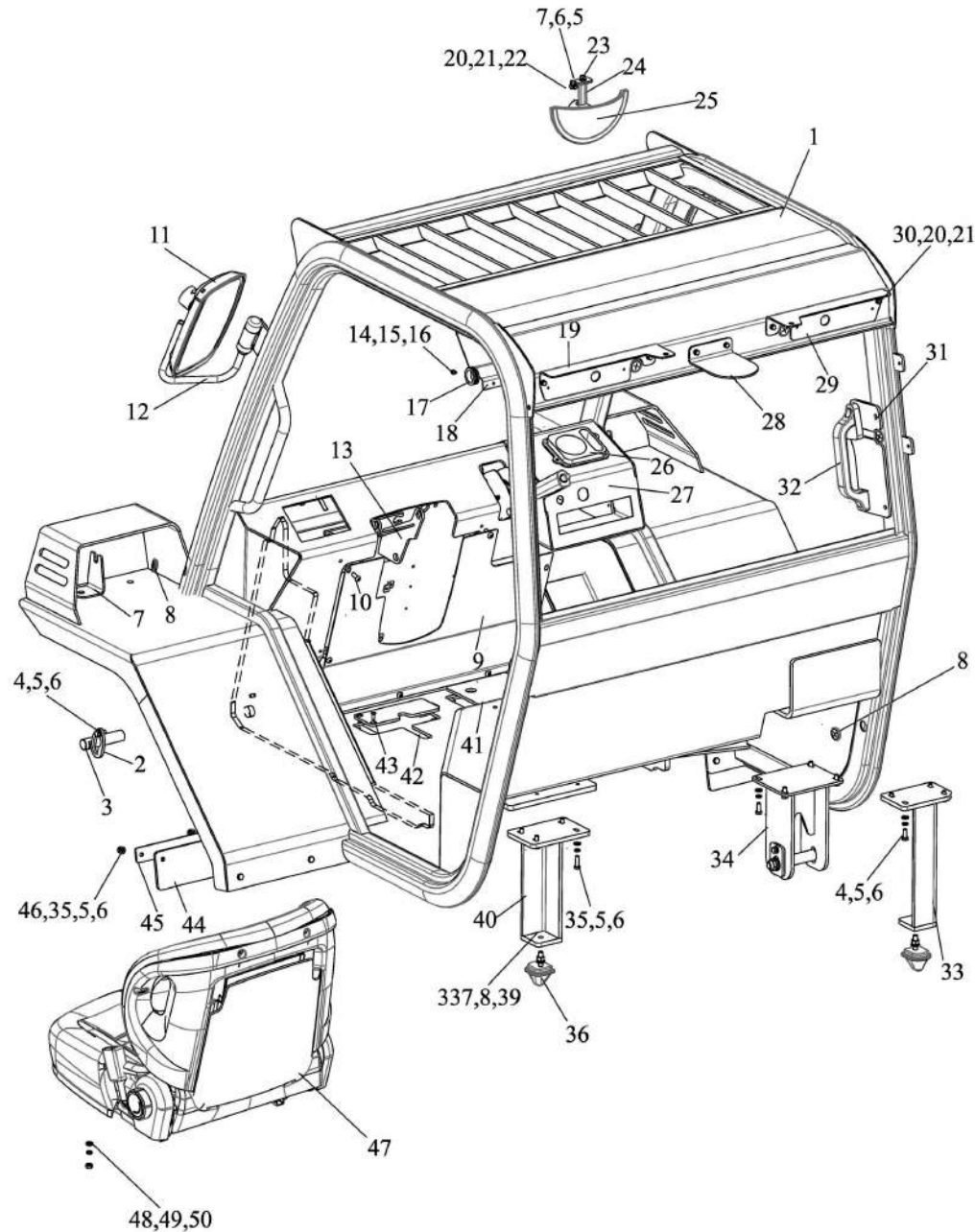
No.	Part No.	Description	Qty.	Remark
1	Y35A1-20009R	Cover Bar (right)	1	
2	Y35A1-20004	Cover bezel (right)	1	
3	Y35A1-20030	Engine cover ass'y (Right)	1	
4	Y35A1-20110R	Hinge Mounting bracket (Right)	1	
5	Y35A1-20006	Gas spring (without safety device)	1	
6	GB/T 894.1	10 Ring	8	
7	GB/T97.1	10 Washer	8	
8	Y35A1-20007	Bearing	8	
9	Y35A1-20120	Connecting rod ass'y	4	
10	GB/T 5783	M8X20 Bolt	2	
11	D30A1-20011	Cushion Rubber	2	
12	GB/T 889.1	M8 Non-metallic hex lock Nut	2	
13	Y35A1-20200	Engine rear cover ass'y	1	TD30,35RT4-H2
-	Y35C1-20200	Engine rear cover ass'y	1	TD30,35RT4-KMS16
14	Y35A1-20008	Embedded handle	1	
15	GB/T 5783	M4X16Bolt	2	
16	GB/T 97.1	Washer	2	
17	GB/T 93	4 Washer, lock	2	
18	GB/T 6170	M4 Nut	2	
19	Y35A1-20002	Gas spring	1	
20	Y35A1-20110L	Hinge Mounting bracket (Left)	1	
21	Y35A1-20005	Rear cover lock	2	
22	Y35A1-20003	Left Hood Bezel	1	
23	GB/T 97.1	6 Washer	8	
24	GB/T 93	6 Washer, lock	8	



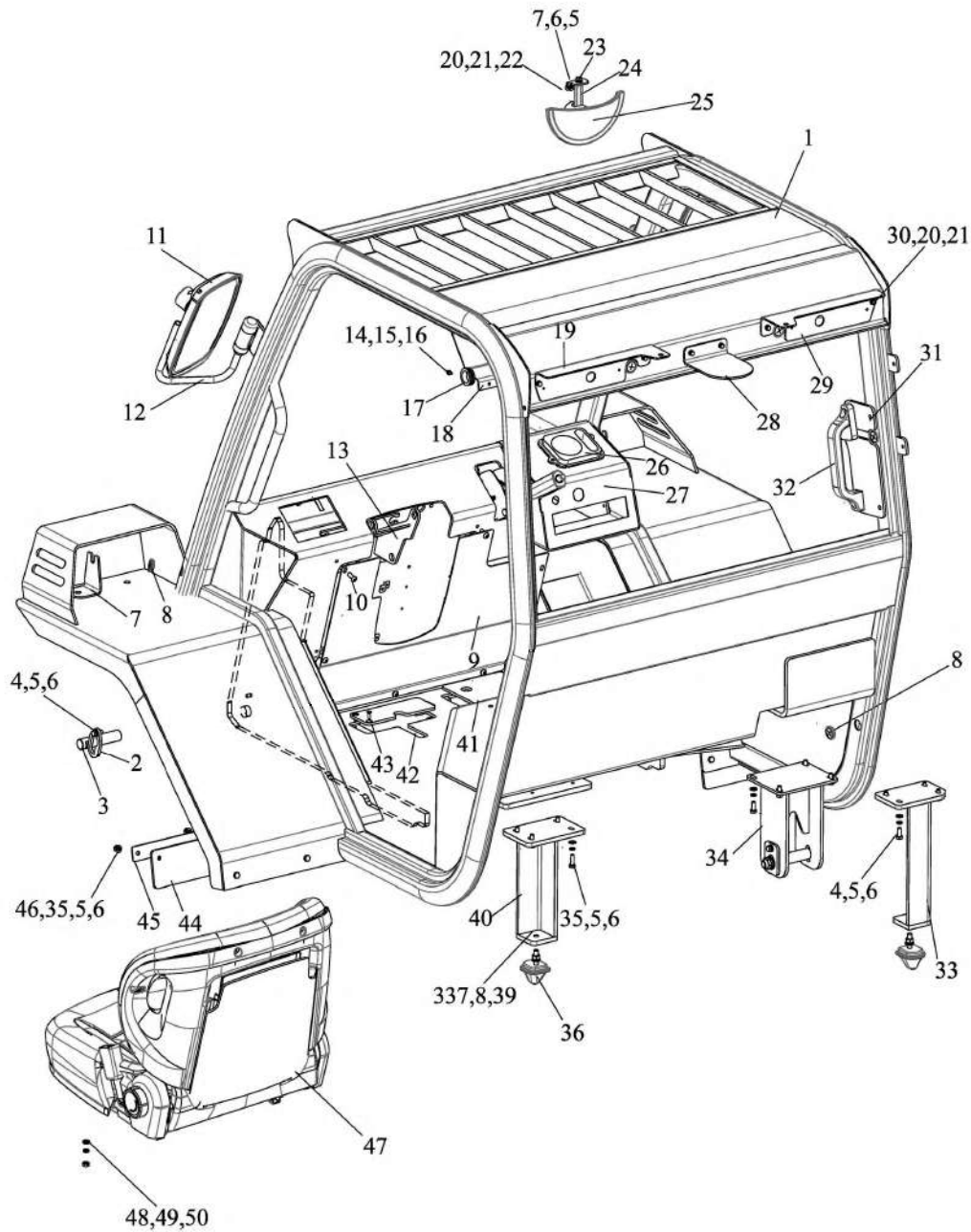
No.	Part No.	Description	Qty.	Remark
25	GB/T 5783	M6X20 Bolt	8	
26	Y35A1-20020	Engine Hood Ass'y (Left)	1	
27	GB/T 5783	M5 X 16 Bolt	4	
28	GB/T 97.1	5 Washer	4	
29	GB/T 93	5 Washer, lock	4	
30	GB/T 6170	M5 Nut	4	
31	Y35A1-20009L	Cover Bar (left)	1	

5- BODY SYSTEM

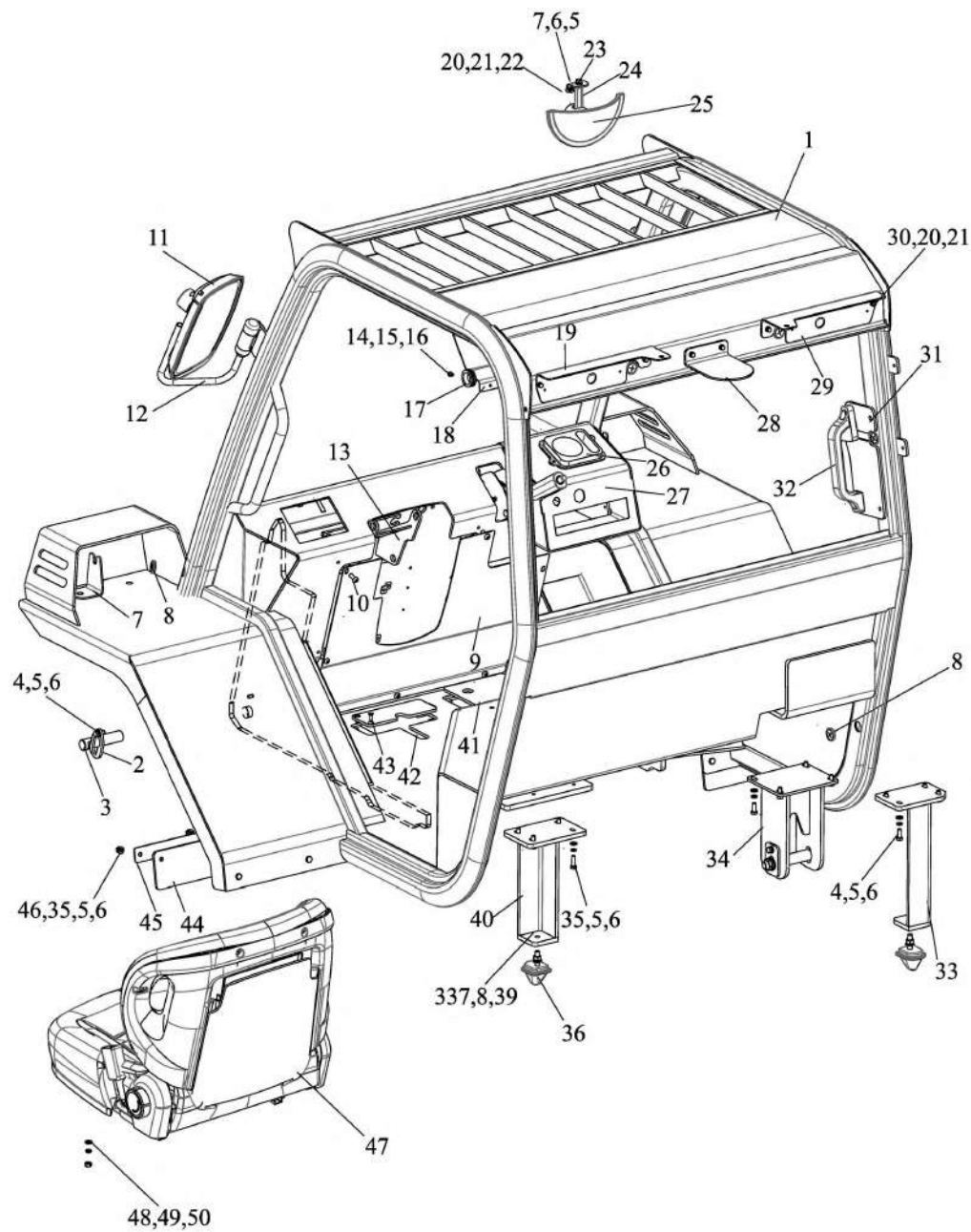
04- Head Guard & Seat



No.	Part No.	Description	Qty.	Remark
1	Y35A1-30100	Overhead guard	1	2260mm
-	Y35C1-30100	Overhead guard	1	2350mm
2	Y35A1-30008	Pin card board	2	
3	Y35A1-30007	Tilt pin	2	
4	GB/T 5783	M8X20 Bolt	11	
5	GB/T 93	8 Washer,lock	21	
6	GB/T 97.1	8 Washer	21	
7	Y35A1-30009	Front Small Light Mounting Bracket	2	
8	D15G1-30001	Rubber ring	7	
9	Y35A1-30001	Instrument plate	1	
10	GB/T 70.2	M8X20 Hex Socket Screw	7	
11	T20A1-40500	Rear view mirror	2	
12	T20G1-40600	Mirror bracket	2	
13	Y35A1-30600	Steel bracket	1	
14	GB/T 5783	M5X10 Bolt	4	
15	GB/T 93	5 Washer lock	4	
16	GB/T 97.1	5 Washer	4	
17	D30A1-30005	Rubber ring II	2	
18	Y35A1-30011	Interior Decorative Panels	1	
19	Y35A1-30003L	Lamp cover L	1	
20	GB/T 97.1	6 Washer	8	
21	GB/T 93	6 Washer lock	8	
22	GB/T 5783	M6X16 Bolt	2	
23	Y35A1-30006	Mirror bracket	1	
24	D30D1-31007	Fix rod	1	
25	D30C1-30600	Rear view mirror	1	



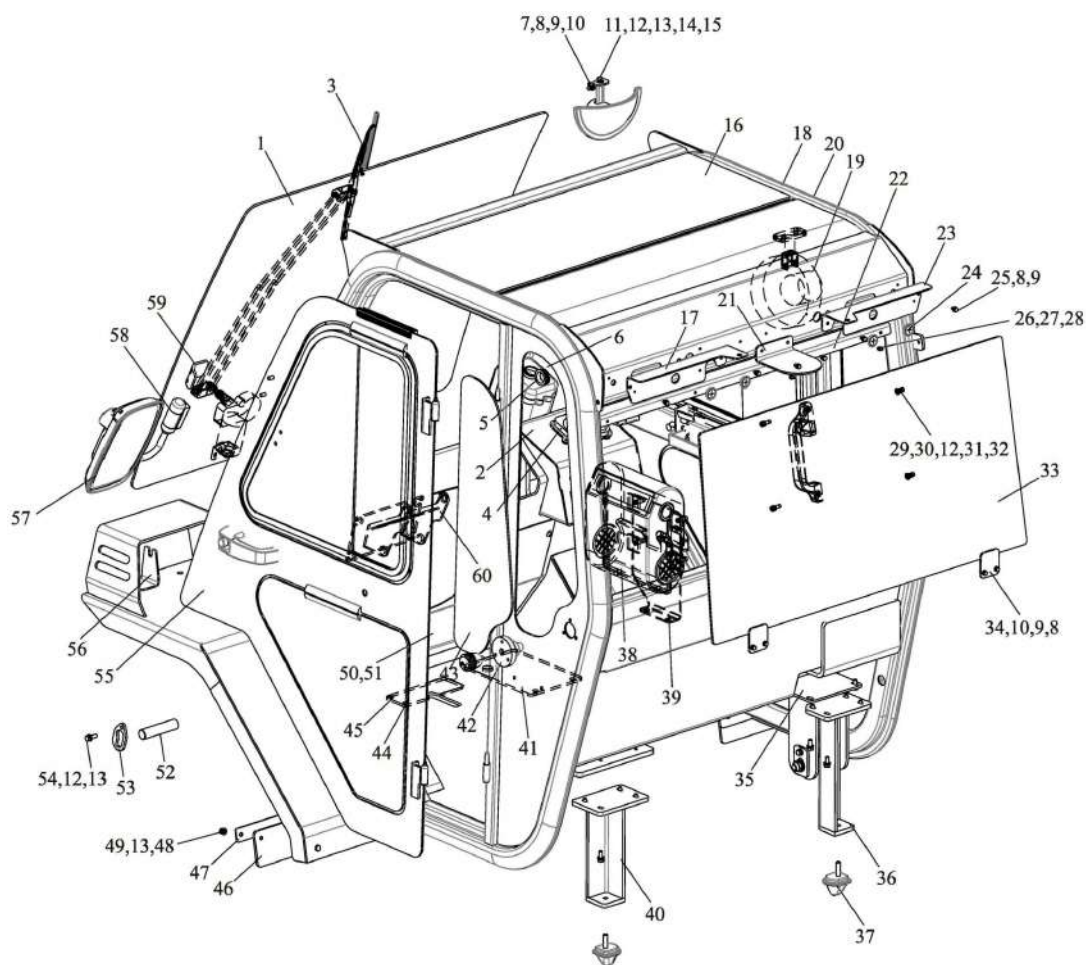
No.	Part No.	Description	Qty.	Remark
26	D30PI1-20003	Tool box	1	
27	Y35A1-30700	Switch box	1	
28	Y35A1-30004	Strobe bracket	1	
29	Y35A1-30003R	Lamp cover (Right)	1	
30	GB/T 5783	M6X12 Bolt	6	
31	D45K1-30001	Rear handler bracket	1	
32	D30C1-30500	Rear handler	1	
33	Y35A1-30900	Bracket (Right)	1	
34	Y35A1-31100	Lock assembly	1	
35	GB/T 5783	M8X25 Bolt	10	
36	T20A6-10020	Gasket	2	
37	GB/T 6170	M10 Nut	2	
38	GB/T 93	10 Washer lock	2	
39	GB/T 97.1	10 Washer	2	
40	Y35A1-30800	Bracket (Left)	1	
41	Y35A1-31300	Cover Ass'y II	1	
42	Y35A1-31200	Cover I	1	
43	GB/T 819.2	M6X16 Cross Recessed Countersunk Screw	4	
44	Y35A1-30012	Rubber curtain	2	
45	Y35A1-30010	Mud screen platen	2	
46	GB/T6170	M8Nut	6	
47	A30A1-00100	BF2 Seat	1	standard
-	A30A1-00500	BF2 Suspended Seat	1	
-	A30A1-00400	Folding Seat	1	
-	A30A1-00300	BF2 Electronic Switch Seat	1	OPS
-	A30A1-00600	BF2 Suspended Electronic Switch Seat	1	OPS



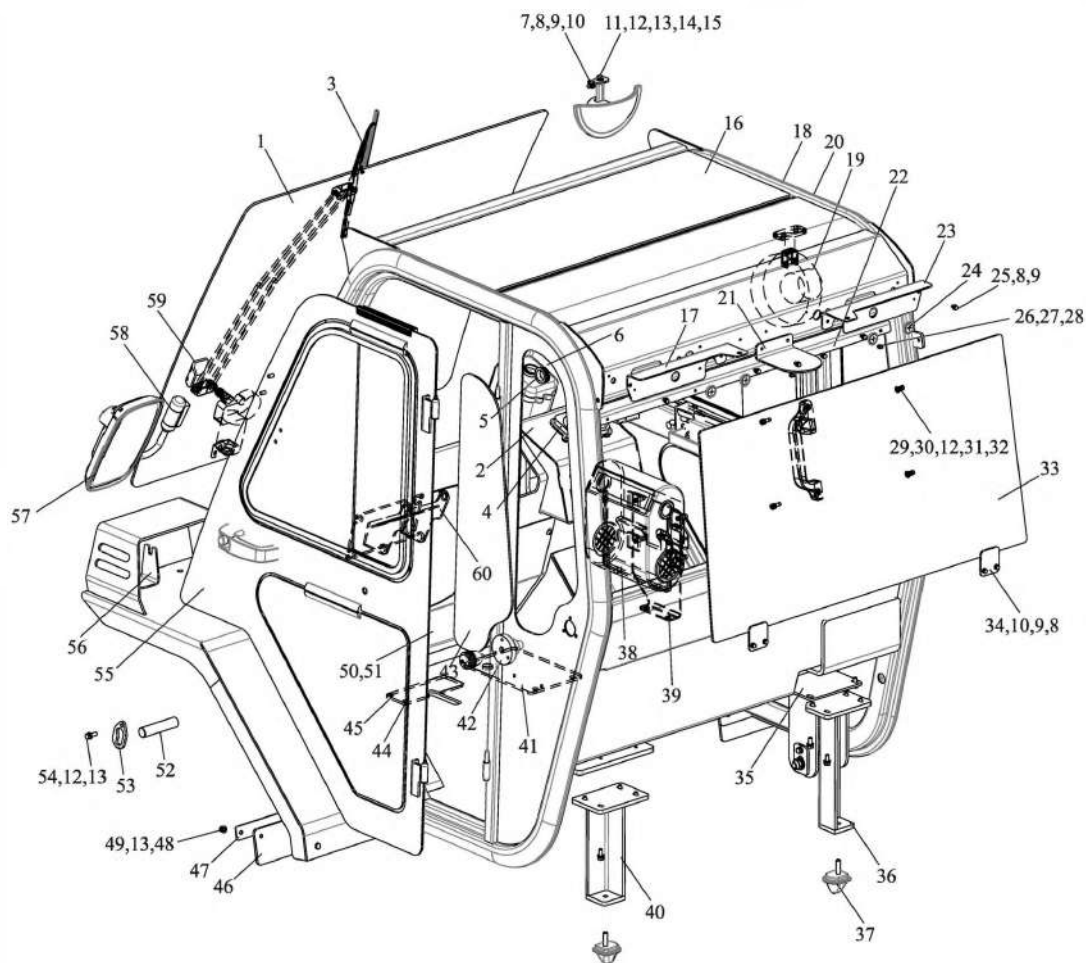
No.	Part No.	Description	Qty.	Remark
	A30A1-00800	BF5 Electronic Switch Seat	1	OPS
-	A30A1-01000	BF5 Suspended Electronic Switch Seat	1	OPS
-	A30A1-00700	BF5 Seat	1	CE
-	A30A1-00900	BF5 Suspended Seat	1	CE
48	GB/T6170	M8Nut	4	comes w seat
49	GB/T93	8 Washer, lock	4	comes w seat
50	GB/T97.1	8 Washer	4	comes w seat

5- BODY SYSTEM

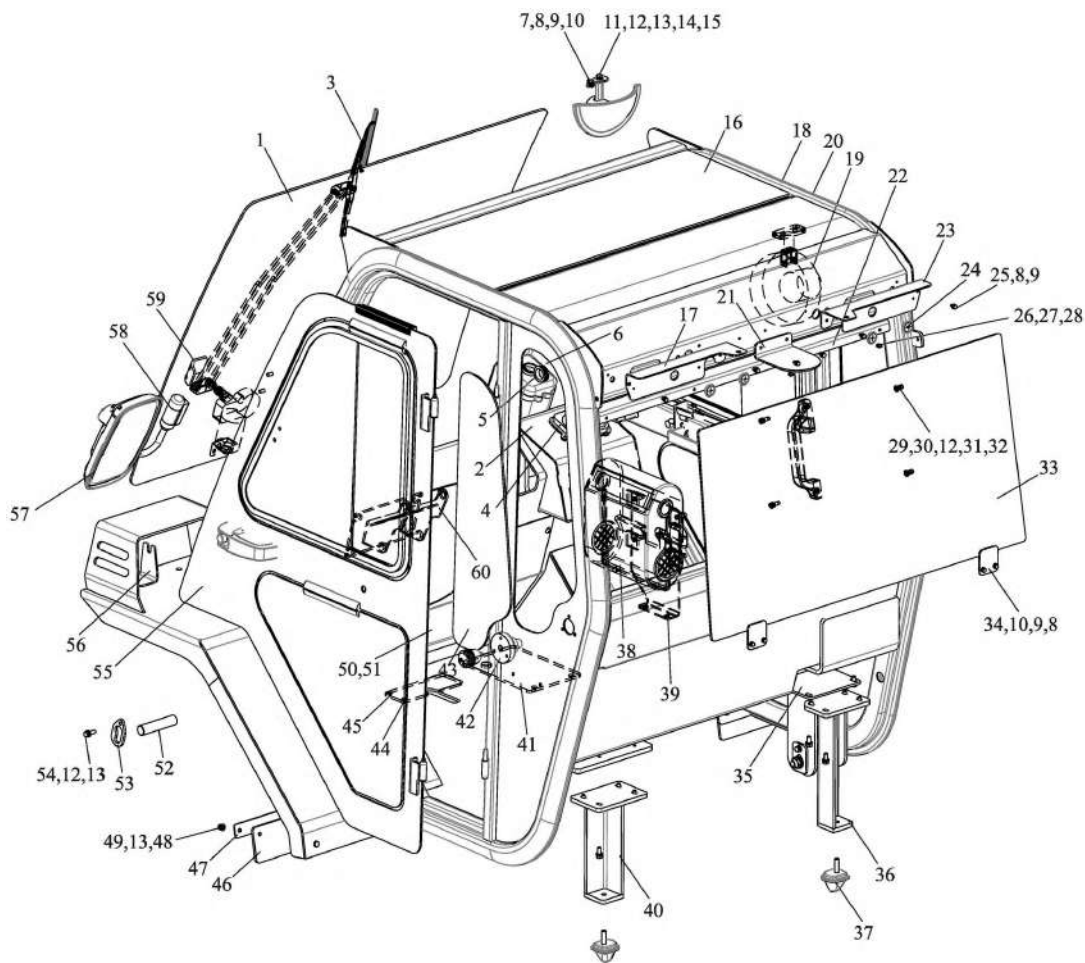
05- Cab Assembly (Optional)



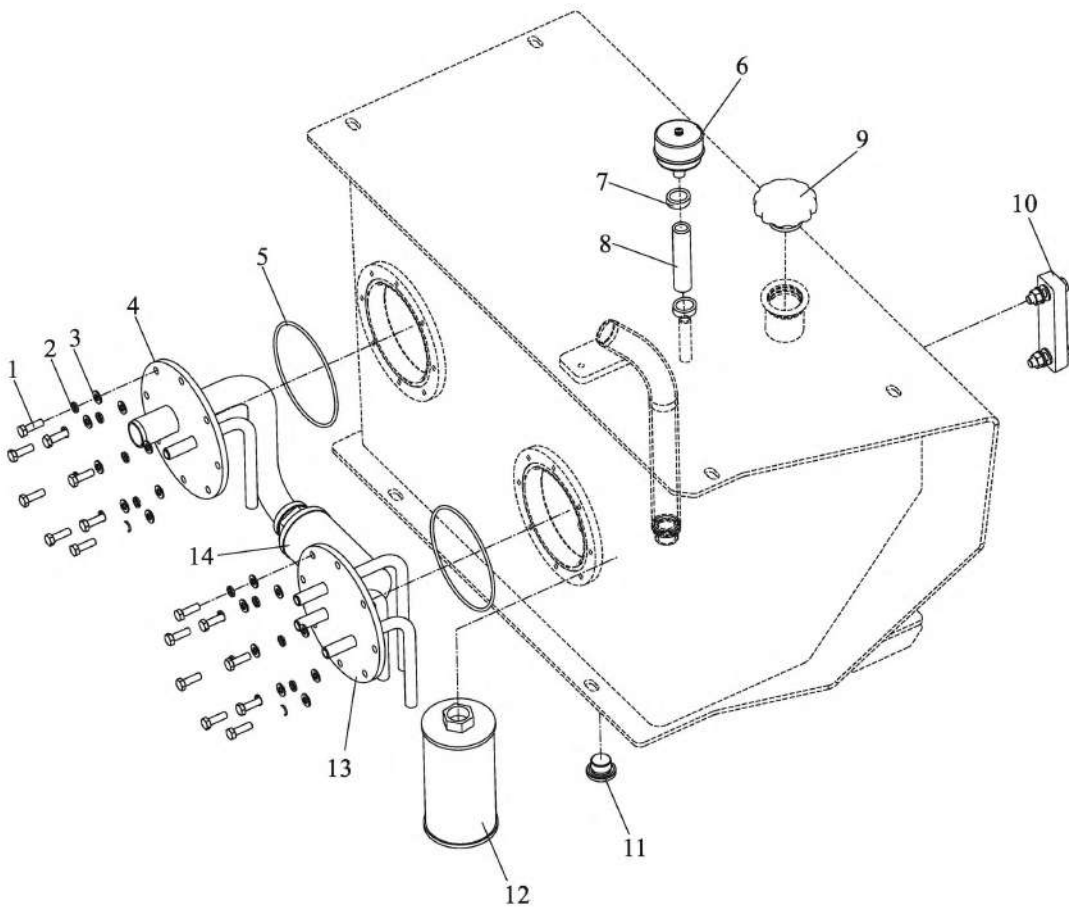
No.	Part No.	Description	Qty.	Remark
1	Y35A1-40001	Front glass	1	
2	Y35A1-30700	Switch box	1	
3	Y35A2-30100	Windscreen wiper with Washer	1	
4	D30PI1-20003	Tool box	1	
5	D30A1-30005	II Rubber gasket	2	
6	Y35B1-40005	Windshield Washer Bracket	1	
7	Y35A1-30006	Rearview Mirror Bracket	1	
8	GB/T97.1	6 Gasket	20	
9	GB/T93	6 Washer	22	
10	GB/T 5783	M6X12 Bolt	12	
11	GB/T 5783	M8X20 Bolt	13	
12	GB/T 93	8 Washer	23	
13	GB/T 97.1	8 Gasket	23	
14	D30D1-31007	Fixed rod	1	
15	D30C1-30600	Rearview mirror	1	
16	Y35A1-40004	Overhead guard glass	1	
17	Y35A1-30003L	Lamp cover (Left)	1	vehicle heights
18	Y35A1-40100	Frame Assembly	1	2260mm
-	Y35C1-40100	Frame Assembly	1	2350mm
19	D30D1-41610	Fan	1	
20	Y35A1-40300	Right door ass'y	1	2260mm
-	Y35C1-40300	Right door ass'y	1	2350mm
21	Y35A1-30004	Warning lights supportor	1	
22	Y35A1-30011	Decorative	1	
23	Y35A1-30003R	Lamp cover (Right)	1	



No.	Part No.	Description	Qty.	Remark
24	D15G1-30001	Retainer	6	
25	GB/T 5783	M6X12 Bolt	10	
26	GB/T 5783	M5X10 Bolt	4	
27	GB/T 97.1	5 Gasket	4	
28	GB/T 93	5 Washer	4	
29	D35G1-30001	M8 Nut	2	
30	GB/T 70.1	M8X20 Hex Socket Screw	6	
31	D30C1-30500	Rear handle ass'y	1	
32	D45K1-30001	Handrail bracket	1	reverse handrail selection
33	Y35A1-40002	Background glass	1	2260mm
-	Y35C1-40002	Background glass	1	vehicle heights 2350mm
34	D30D1-31006	Plate	4	
35	Y35A1-31100	Lock assembly	1	
36	Y35A1-30900	Bracket (Right)	1	
37	T20A6-10020	Gasket	2	
38	A30C1-40200	Fan heater	1	
39	Y35B1-41400	Fan Heater Ass'y	1	
40	Y35A1-30800	Bracket (Left)	1	
41	Y35A1-31300	II Cover	1	
-	Y35B1-41300	II Cover	1	
42	D45N1-41200	Door stop assembly	2	
43	Y35A1-40003	Rear door glass	2	2260mm
-	Y35C1-40003	Rear door glass	2	vehicle heights 2350mm
44	GB/T 70.3	M6X12 Hex Countersunk Screw	4	
45	Y35A1-31200	I Cover	1	



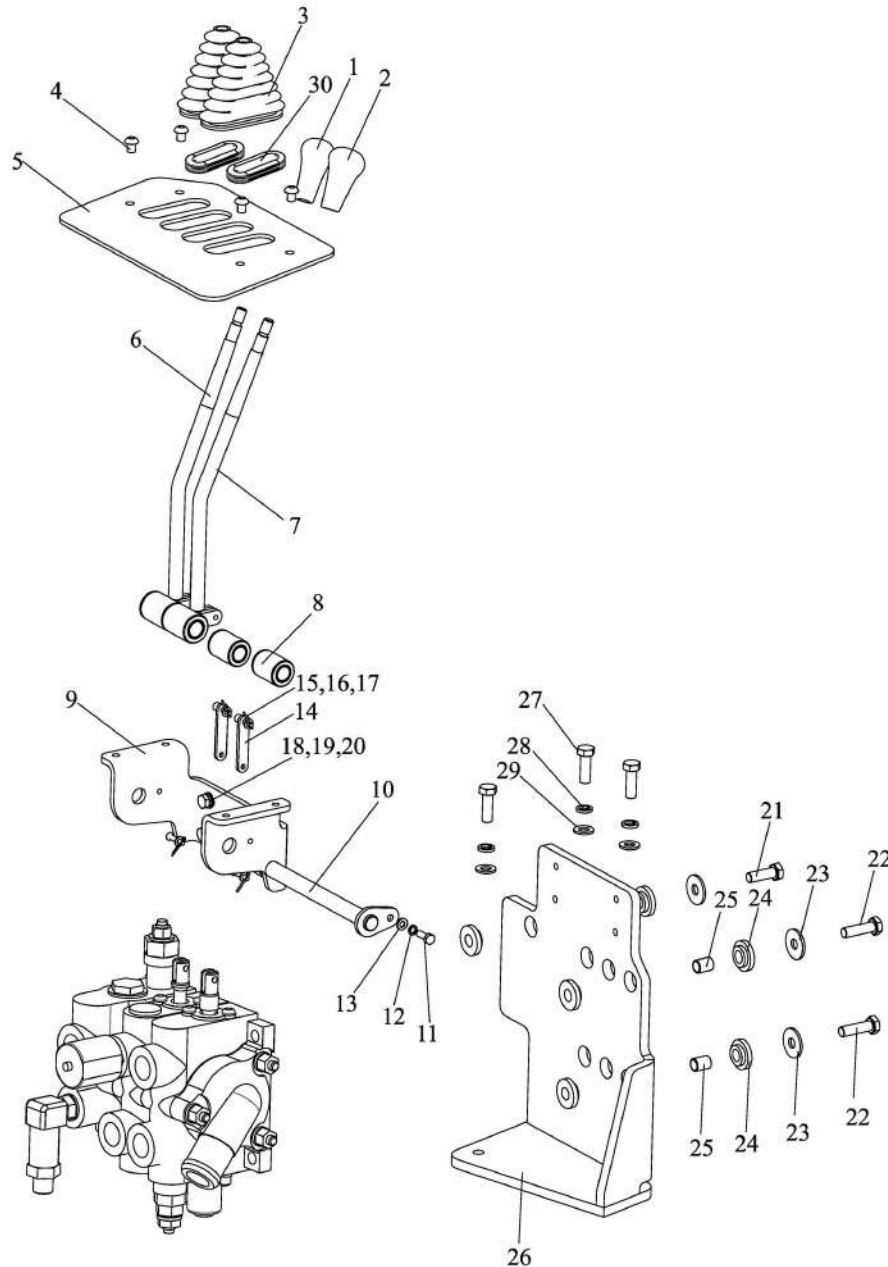
No.	Part No.	Description	Qty.	Remark
46	Y35A1-30012	Rubber curtain	2	2260mm vehicle height 2350mm
47	Y35A1-30010	Mud screen plate	2	
48	GB/T 889.1	M8 Non-Metallic Hex Lock Nut	6	
49	GB/T 5783	M8X30 Bolt	8	
50	GB/T 70.2	M8X20 Hex Socket Screw	7	
51	Y35A1-30001	Dashboard Close plate	1	
52	Y35A1-30007	Tilt pin	2	
53	Y35A1-30008	Pin snap-gauge	2	
54	GB/T 5783	M8X25 Bolt	12	
55	Y35A1-40200	Left door	1	
-	Y35C1-40200	Left door	1	
56	Y35A1-30009	Front Small Light Mounting Bracket	2	
57	T20A1-40500	Rearview	2	
58	T20G1-40600	Rearview Bracket Ass'y	2	
59	D30D1-40012	Binder plate	2	
60	Y35A1-30600	Steering support	1	



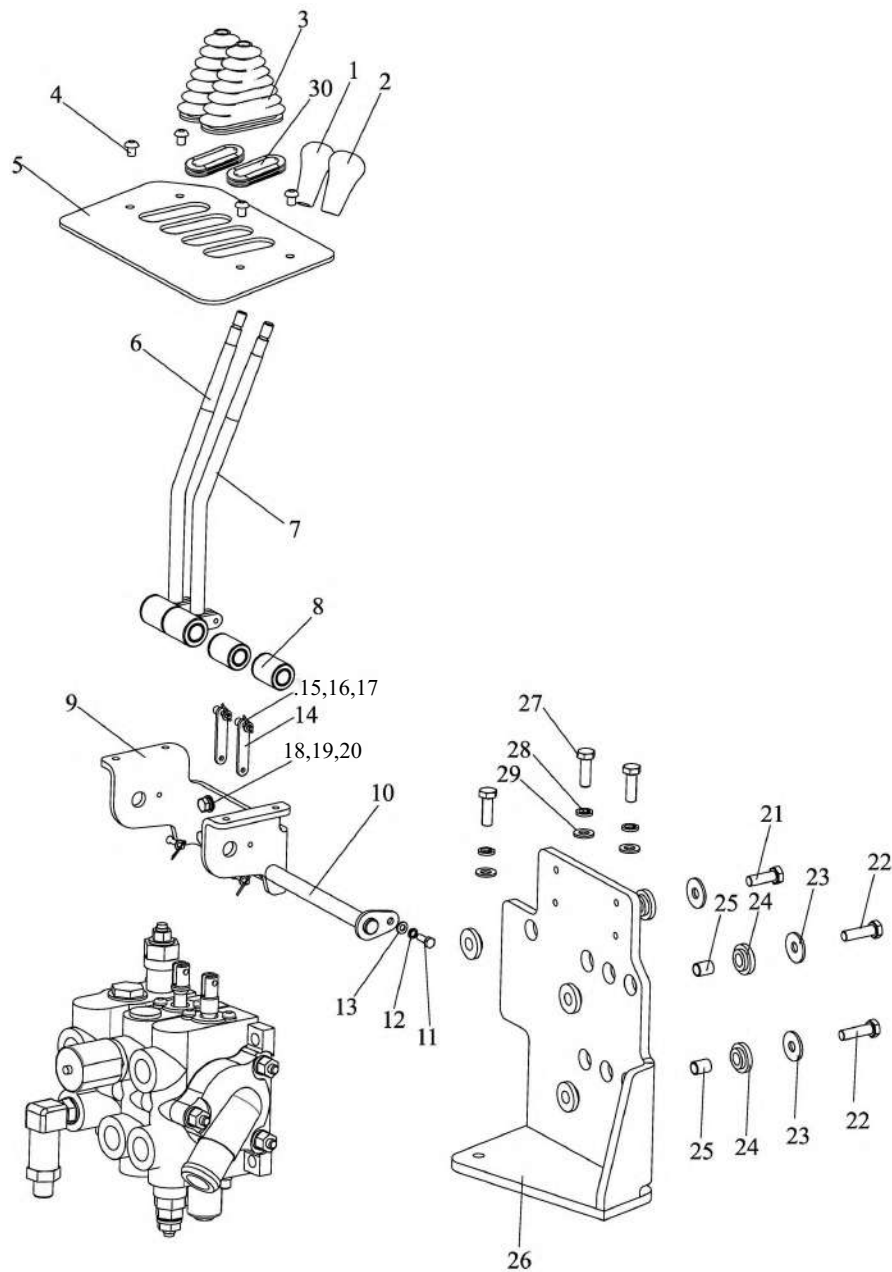
No.	Part No.	Description	Qty.	Remark
1	GB/T 5783	M8X20 Bolt	16	
2	GB/T93	8 Washer	16	
3	GB/T 97.1	8 Gasket	16	
4	Y35A4-50100	Oil absorption plate ass'y	1	
5	A30A4-50004	O 128X3.55 Sealing ring	2	
6	A30A4-50500	Respirator Ass'y	1	
7	8JA08-02506	25X16 Clamp	2	
8	TG000-13015	13X150 Hose	1	
9	A30PI4-50300	Filler Cap Ass'y	1	
10	Y35A4-50600	YWZ-100 Liquid level meter	1	
11	A30A4-50002	Plug, drain	1	
12	A30A4-50300	Return Oil Filter	1	
13	Y35A4-50200	Oil return plate ass'y	1	
14	Y35A4-50400	Oil Suction Filter	1	

6- HYDRAULIC SYSTEM

02- Valve Control (2-Throw)



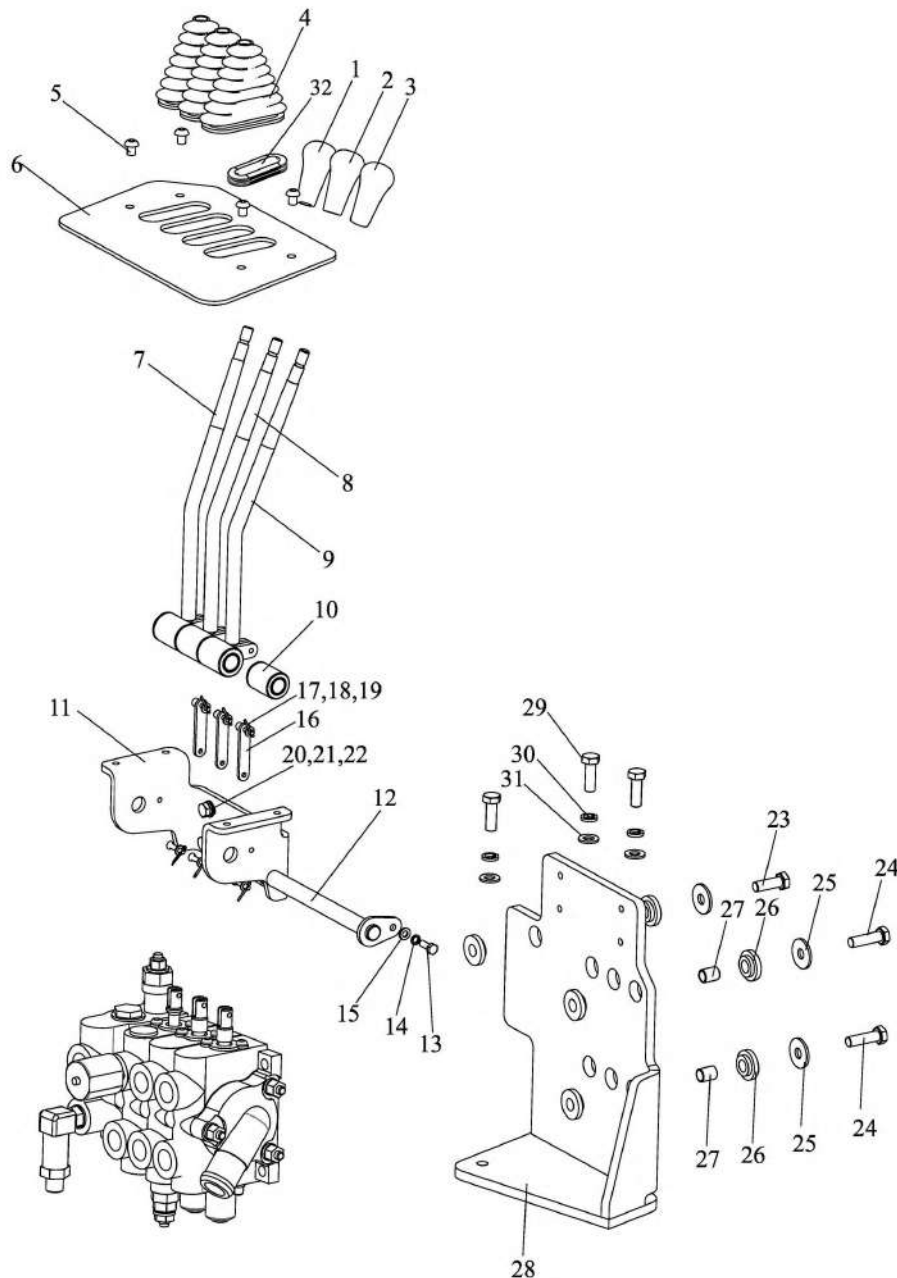
No.	Part No.	Description	Qty.	Remark
1	A30A7-40003	Knob, lift	1	
2	A30A7-40004	Knob, tilt	1	
3	A15H7-40001	Dust proof case	2	
4	GB/T 70.2	M8X10 Hex Socket Screw	4	
5	Y35A7-40005	Control valve cover	1	
6	Y35A7-40100	Joystick, lift	1	
7	Y35A7-40200	Joystick, tilt	1	
8	Y35A7-40108	Bushing	2	
9	Y35A7-40003	Mounting bracket	1	
10	Y35A7-42000	Shaft	1	
11	GB/T5783	M6X10 Bolt	1	
12	GB/T93	6 Washer Lock	1	
13	GB/T97.1	6 Washer	1	
14	Y35A7-40103	Connecting plate	2	
15	GB/T91	62X16 Pin, cotter	4	
16	GB/T97.1	5 Washer	4	
17	Y35A7-40006	Pin	4	
18	GB/T5783	M8X20 Bolt	4	
19	GB/T937	8 Washer Jock	4	
20	GB/T97.1	8 Washer	4	
21	GB/T5786	M10X 1.25X30 Bolt	1	
22	GB/T5786	M10 X 1.25X35 Bolt	2	
23	GB/T96	10 Washer	3	
24	A30A7-40002	Rubber	6	
25	Y35A7-40007	Collar	3	
26	Y35A7-41000	Control Valve Ass'y Seat	1	
27	GB/T 5783	M10X30 Bolt	3	



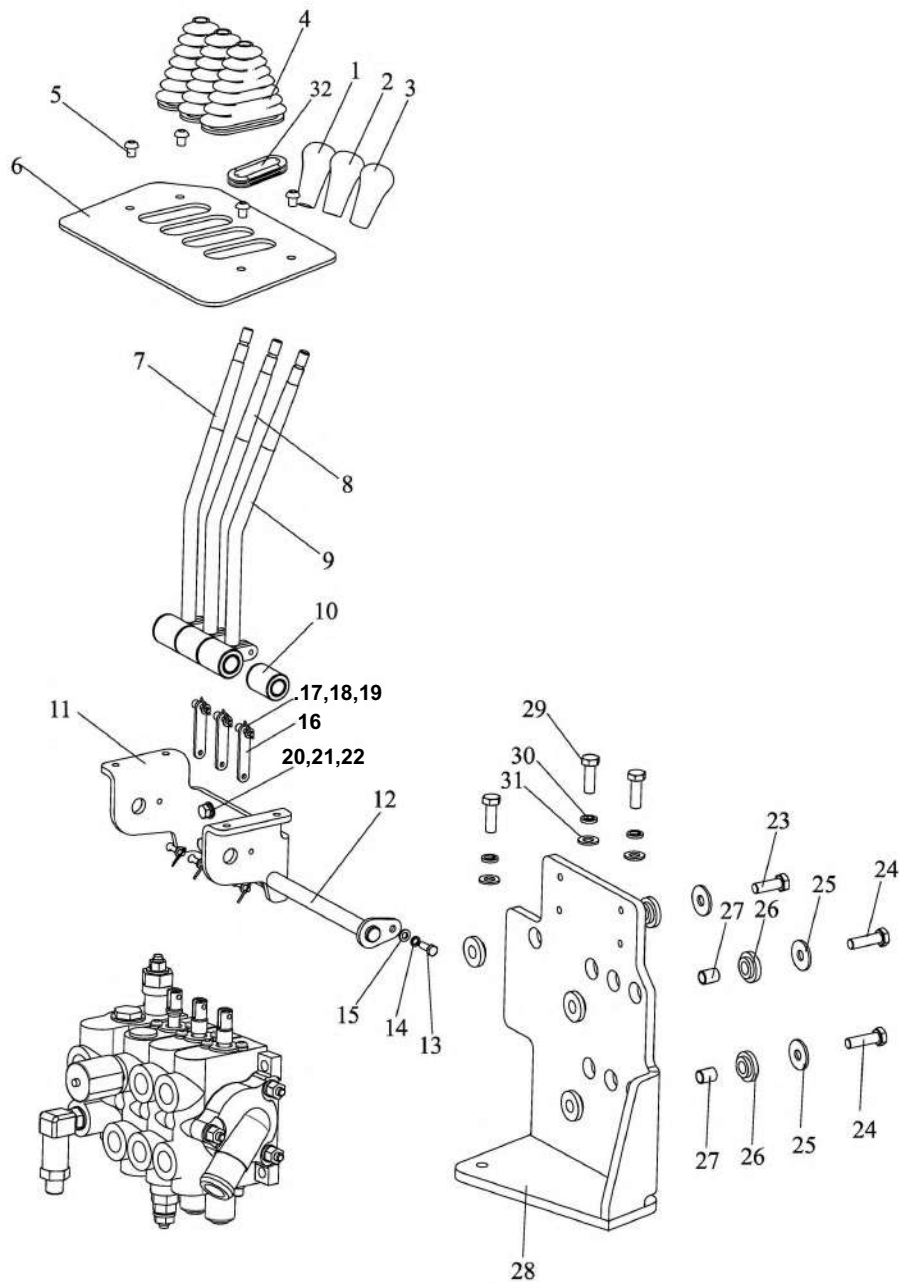
No.	Part No.	Description	Qty.	Remark
28	GB/T 93	10 Washer,lock	3	
29	GB/T97.1	10 Washer	3	
30	A15G7-40001	Dust proof case	2	

6- HYDRAULIC SYSTEM

03- Valve Control (3-Throw)



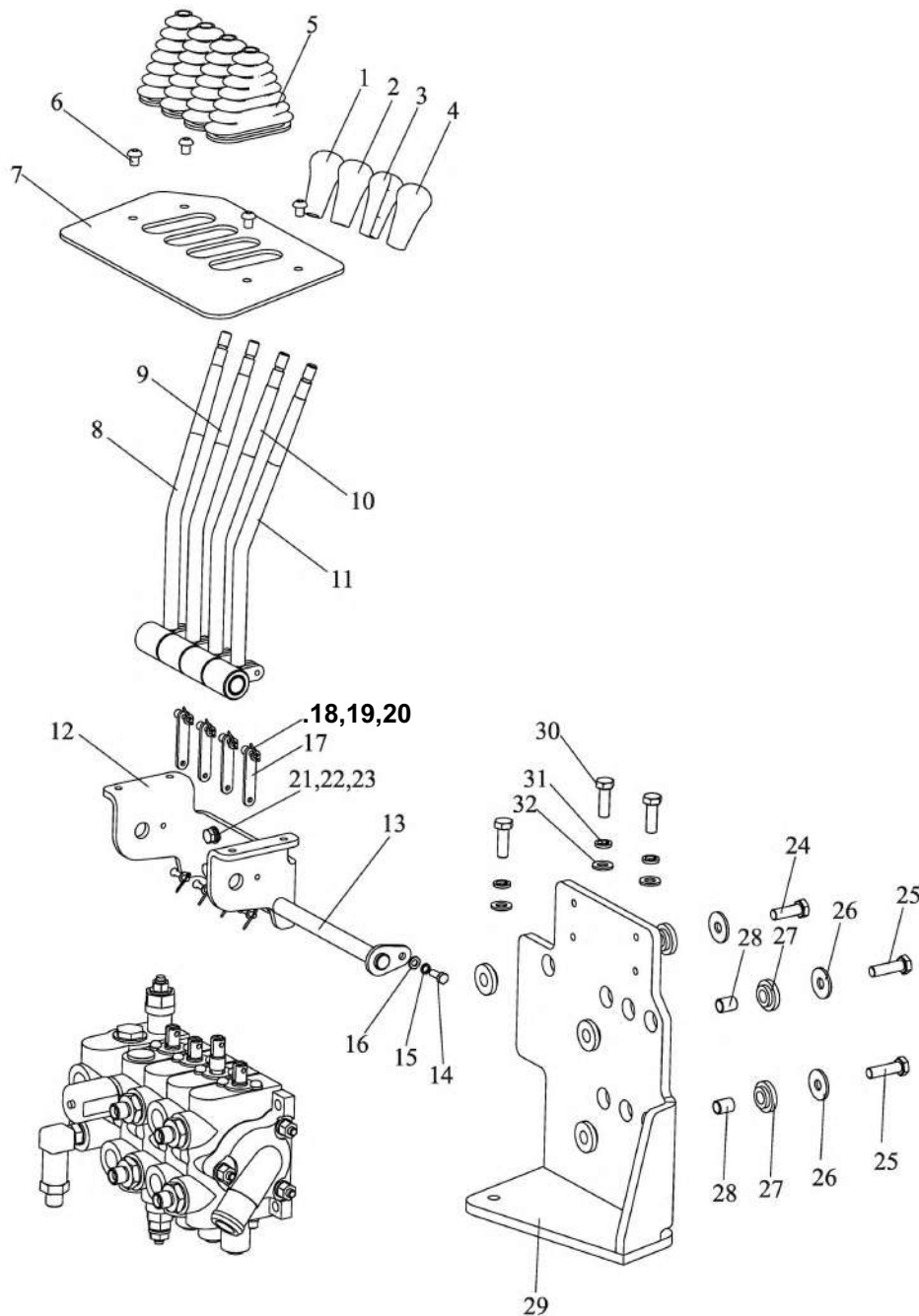
No.	Part No.	Description	Qty.	Remark
1	A30A7-40003	Knob, lift	1	
2	A30A7-40004	Knob, tilt	1	
3	A30A7-40005	Knob, sideways	1	
4	A15H7-40001	Dust proof case	3	
5	GB/T 70.2	M8X10 Hex Socket Screw	4	
6	Y35A7-40005	Control valve cover	1	
7	Y35A7-40100	Joystick, lift	1	
8	Y35A7-40200	Joystick, tilt	1	
9	Y35A7-40300	Joystick, third valve	1	
10	Y35A7-40108	Bushing	1	
11	Y35A7-40003	Mounting bracket	1	
12	Y35A7-42000	Shaft	1	
13	GB/T5783	M6X10 Bolt	1	
14	GB/T93	6 Washer ,lock	1	
15	GB/T97.1	6 Washer	1	
16	Y35A7-40103	Connecting plate	3	
17	GB/T91	32X16 Pin, cotter	6	
18	GB/T97.1	5 Washer	6	
19	Y35A7-40006	Pin	6	
20	GB/T5783	M8X20 Bolt	4	
21	GB/T937	8 Washer Jock	4	
22	GB/T97.1	8 Washer	4	
23	GB/T5786	M10X 1.25X30 Bolt	1	
24	GB/T5786	M10X 1.25X35 Bolt	2	
25	GB/T96	10 Washer	3	
26	A30A7-40002	Rubber	6	
27	Y35A7-40007	Collar	3	
28	Y35A7-41000	Control valve ass'y seat	1	



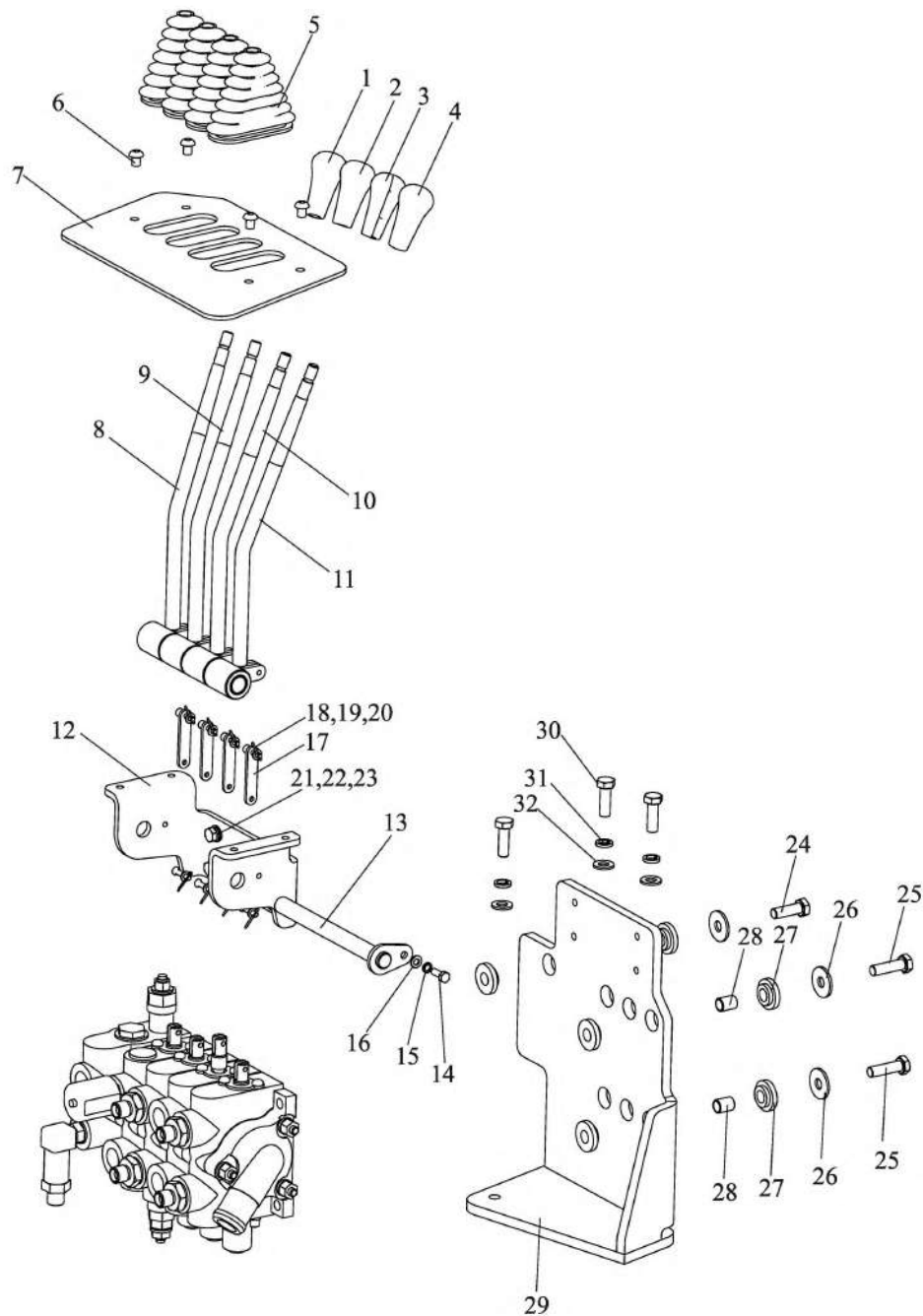
No.	Part No.	Description	Qty.	Remark
29	GB/T 5783	M10X30 Bolt	3	
30	GB/T 93	10 Washer,lock	3	
31	GB/T 97.1	10 Washer	3	
32	A15G7-40001	Dust proof case	1	

6- HYDRAULIC SYSTEM

04- Valve Control (4-Throw)



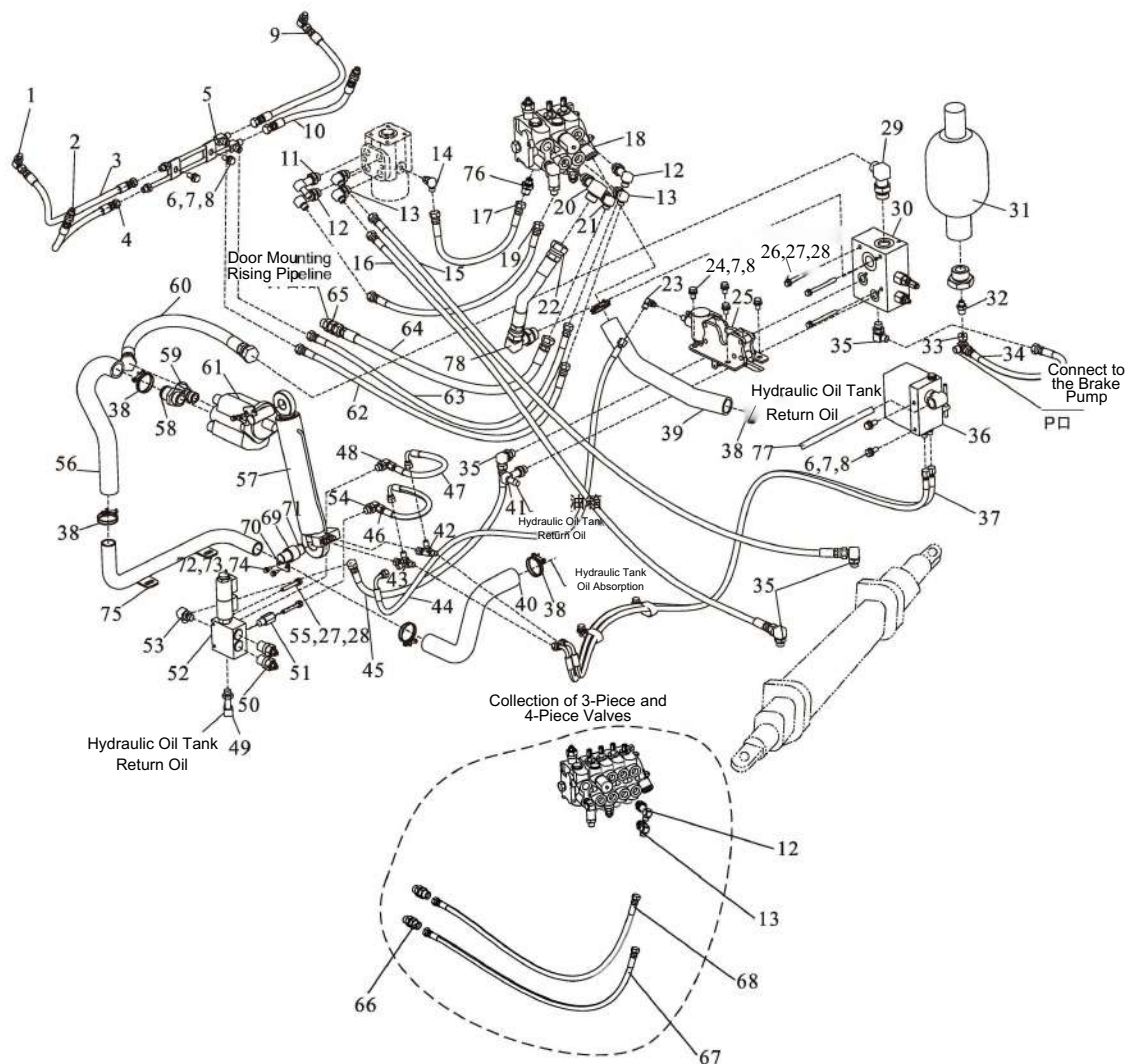
No.	Part No.	Description	Qty.	Remark
1	A30A7-40003	Knob, lift	1	
2	A30A7-40004	Knob, tilt	1	
3	A30A7-40005	Knob, sidesway	1	
4	A30A7-40006	Knob, clamp	1	
5	A15H7-40001	Dust proof case	4	
6	GB/T 70.2	M8X10 Hex Socket Screw	4	
7	Y35A7-40005	Control valve cover	1	
8	Y35A7-40100	Joystick, lift	1	
9	Y35A7-40200	Joystick, tilt	1	
10	Y35A7-40300	Joystick, third valve	1	
11	Y35A7-40400	Joystick, fourth valve	1	
12	Y35A7-40003	Mounting bracket	1	
13	Y35A7-42000	Shaft	1	
14	GB/T5783	M6X10 Bolt	1	
15	GB/T93	6 Washer, Lock	1	
16	GB/T97.1	6 Washer	1	
17	Y35A7-40103	Connecting plate	4	
18	GB/T91	62X16 Pin, cotter	8	
19	GB/T97.1	5 Washer	8	
20	Y35A7-40006	Pin	8	
21	GB/T5783	M8X20 Bolt	4	
22	GB/T937	8 Washer Jock	4	
23	GB/T97.1	8 Washer	4	
24	GB/T5786	M10X 1.25X30 Bolt	1	
25	GB/T5786	M10X 1.25X35 Bolt	2	
26	GB/T96	10 Washer	3	
27	A30A7-40002	Rubber	6	
28	Y35A7-40007	Coller	3	



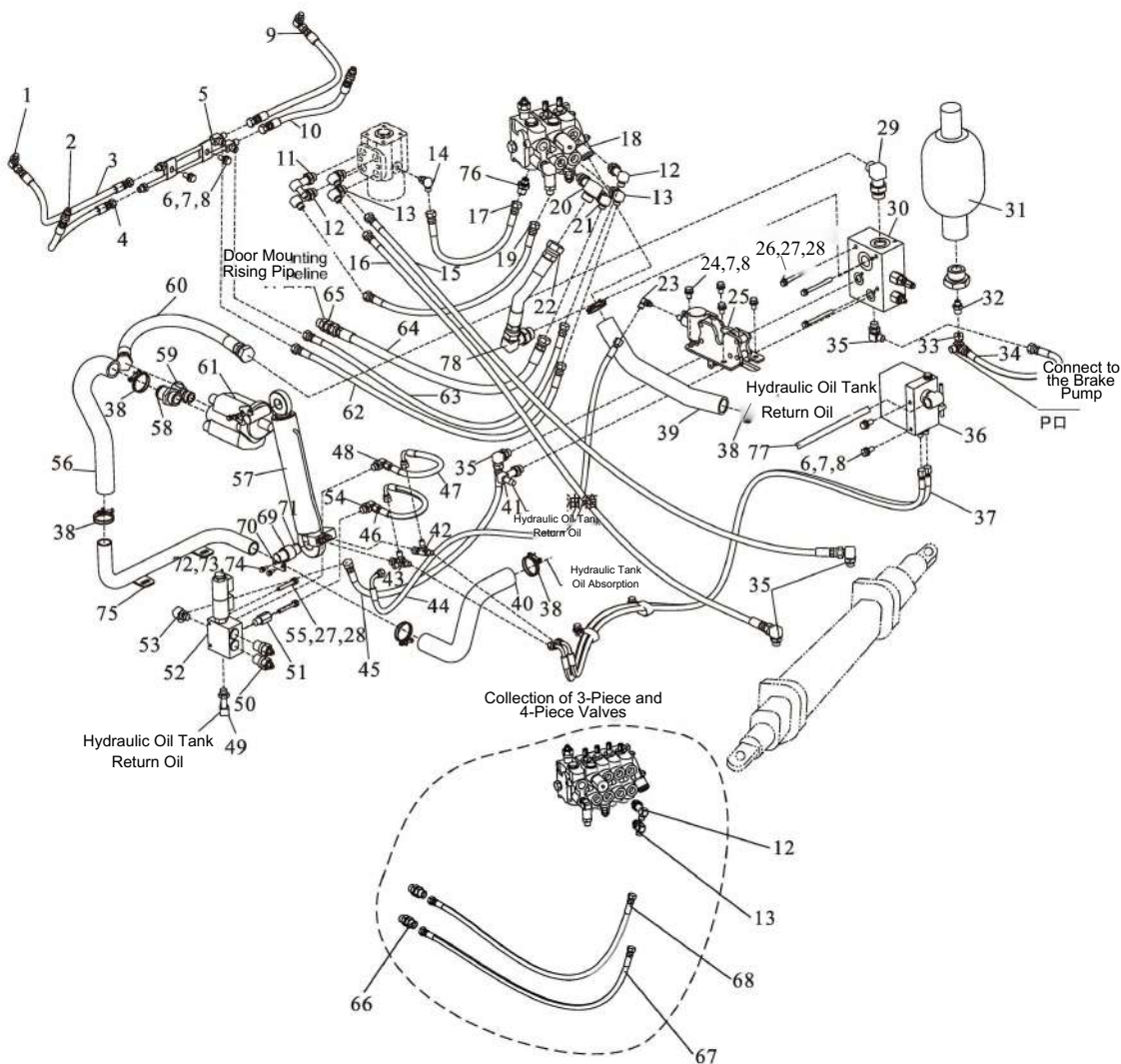
No.	Part No.	Description	Qty.	Remark
29	Y35A7-41000	Control valve ass'y seat	1	
30	GB/T 5783	M10X30 Bolt	3	
31	GB/T 93	10 Washer ,lock	3	
32	GB/T 97.1	10 Washer	3	

6- HYDRAULIC SYSTEM

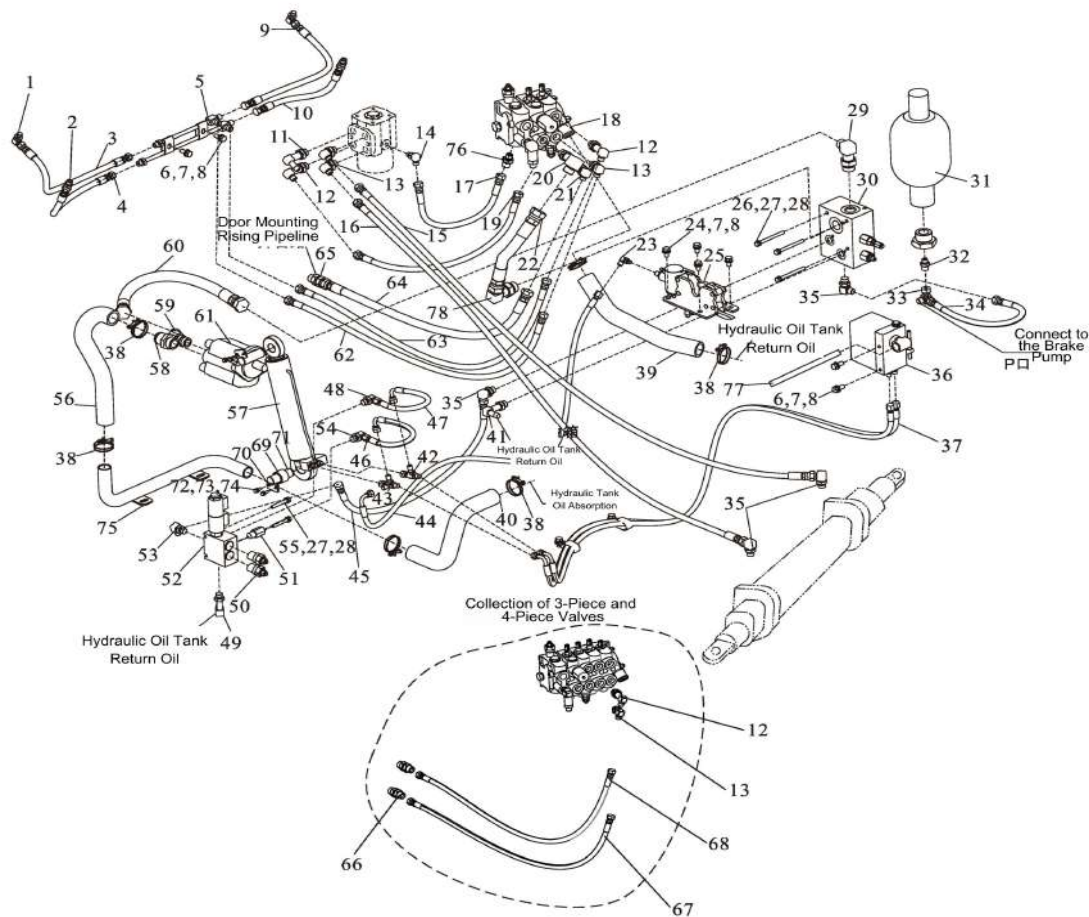
05- Hydraulic Pipeline



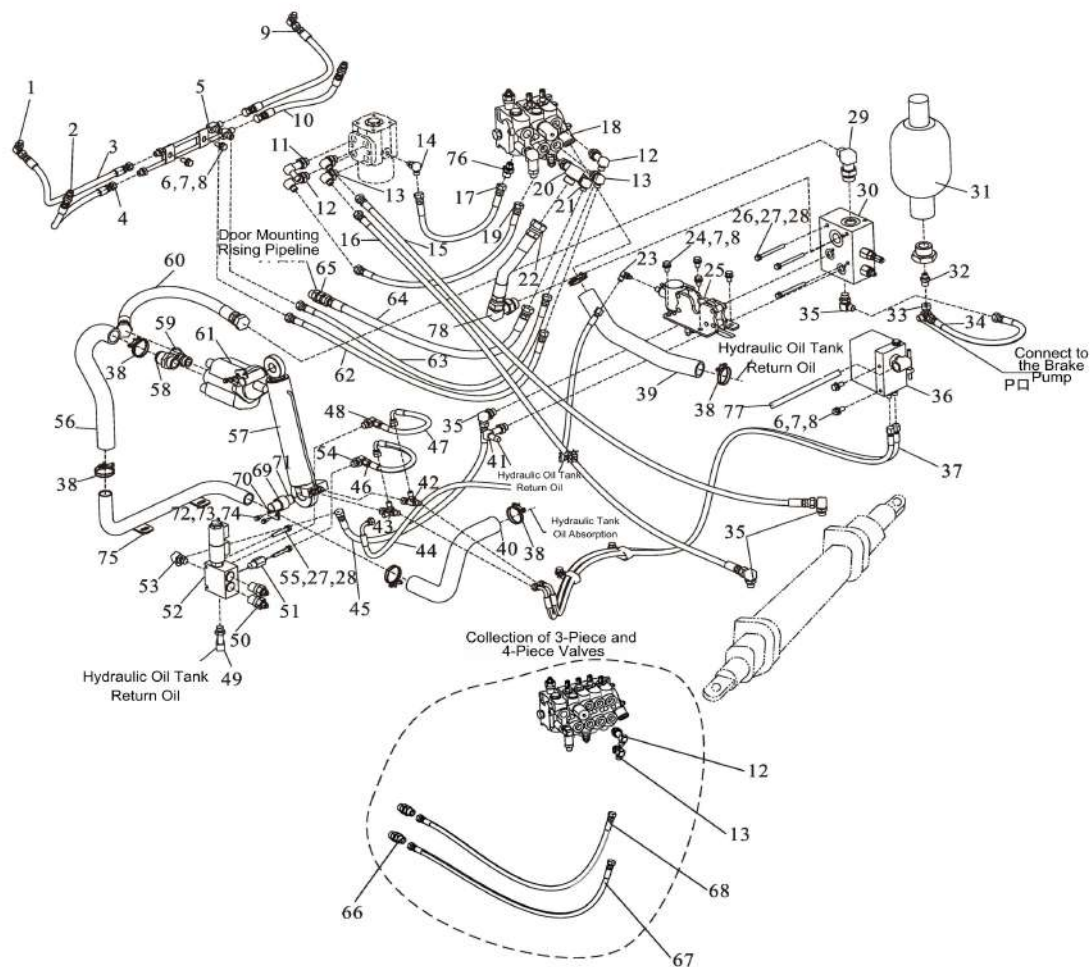
No.	Part No.	Description	Qty.	Remark
1	GJT-05-00	Right-angle connector	2	
2	GJT-72-00	Right-angle connector	2	
3	TGIBII-08055*J	High Pressure Hose	1	
4	TGIBII-08044*J	High Pressure Hose	1	2-M14
5	Y35A4-00005	Tilting cylinder steel pipe ass'y	1	
6	GB/T 5783	M10X25 Bolt	4	
7	GB/T 93	10 Washer, lock	6	
8	GB/T 97.1	10 Washer	6	
9	TGIBII-08046*J	High Pressure Hose	1	
10	TGIBII-08034*J	High Pressure Hose	1	
11	GJT-13-00	Right-angle connector	1	
12	GJT-11-00	Right-angle connector	2	2-piece valve selection
	GJT-11-00	Right-angle connector	3	3-piece valve selection
	GJT-11-00	Right-angle connector	4	4-piece valve selection
13	GJT-12-00	Right-angle connector	3	2-piece valve selection
	GJT-12-00	Right-angle connector	4	3-piece valve selection
	GJT-12-00	Right-angle connector	5	4-piece valve selection
14	GJT-174-00	Right-angle connector	1	
15	TGIBII-08275*J	High Pressure Hose	1	
16	TGIBII-08250*J	High Pressure Hose	1	
17	TGIBI-06135*J	High Pressure Hose	1	
18	Y35A4-30000*2	Control Valve	1	2-piece valve selection
	Y35A4-30000*3	Control Vavle	1	3-piece valve selection
	Y35A4-30000*4	Control Vavle	1	4-piece valve selection
19	TGIBII-08150*J	High Pressure Hose	1	
20	GJT-22-00	Right-angle connector	1	
21	GJT-19-00	Right-angle connector	1	



No.	Part No.	Description	Qty.	Remark
22	TGIBII-16042*J	High Pressure Hose	1	
23	GJT-640-00	Right-angle connector	1	
24	GB/T 5783	M10 X 20 Bolt	4	
25	A80A9-00200	Lock	1	
26	GB/T 5782	M8X90 Bolt	2	
27	GB/T 93	8 Washer	4	
28	GB/T 97.1	8 Gasket	4	
29	GJT-642-00	Right-angle connector	2	
30	Y35A4-40300	Valve	1	
31	Y35A4-40200	NXQA-162PLY Energy accumulator	1	
32	GJT-71-00	Straight joint	1	
33	GJT-636-00	Three-way connector	1	
34	TGIBII-08044*J	High Pressure Hose	1	2-M16
35	GJT-69-00	Right-angle connector	3	manual tipping option
-	GJT-69-00	Right-angle connector	4	power tipping option
36	A280A9-00200	Pump	1	
37	TGLEI-06167-H35	(24°) High Pressure Hose	2	
38	8JC18-04808	48X40 Clip	6	
39	Y35A4-00004	Oil hose	1	
40	Y35A4-00001	I Oil hose	1	
41	GJT-56-00	Right-angle connector	2	manual tipping option
-	GJT-56-00	Right-angle connector	1	power tipping option
42	GJT-515-00	Three-way connector	1	
43	GJT-638-00	Four-way connector	1	power tipping option
44	TGLEI-06133-H35	(24°) High Pressure Hose	1	
45	TGIBII-08082*J	High Pressure Hose	1	power tipping option
46	TGLEI-06037-H35*J	(24°) High Pressure Hose	1	power tipping option



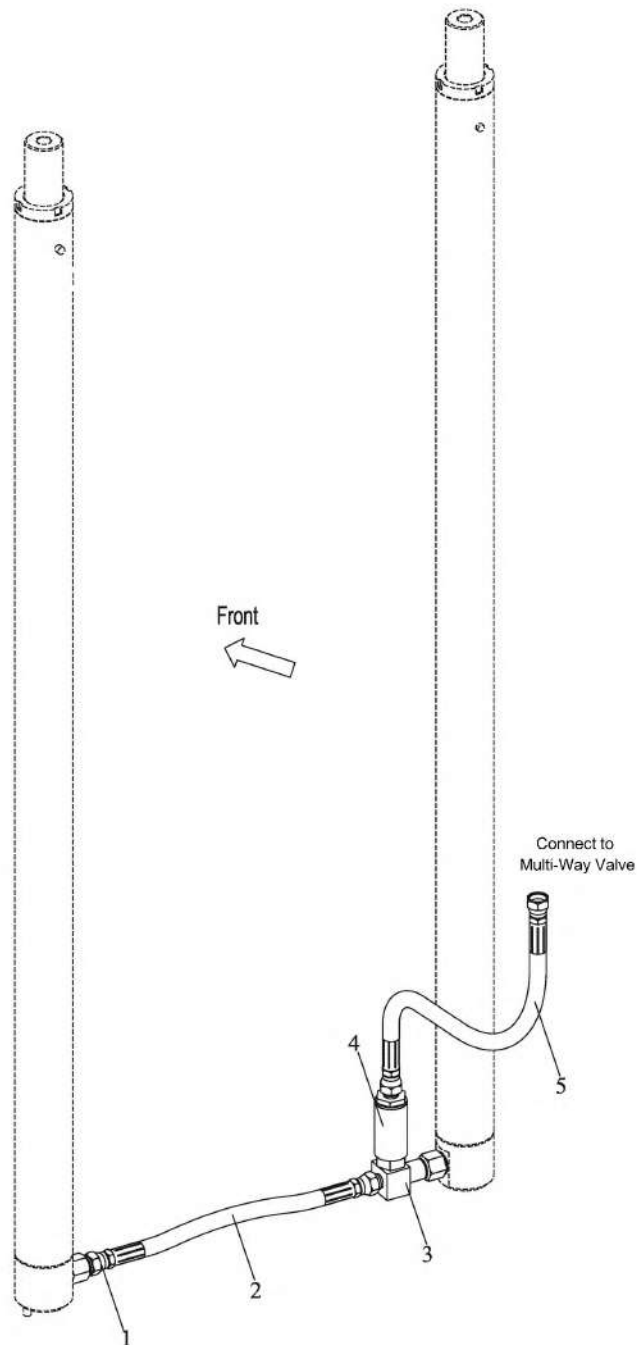
No.	Part No.	Description	Qty.	Remark
47	TGLEI-06035-H35h35*J	高压胶管(24°) High Pressure Hose	1	动力倾翻选用
48	GJT-639-00	直角接头 Right-angle connector	1	动力倾翻选用
49	GJT-95-00	直角接头 Right-angle connector	1	动力倾翻选用
50	Y35A4-40400	调压阀 Pressure governor	2	动力倾翻选用
51	Y35A4-40500	单向阀 Check valve	1	动力倾翻选用
52	Y35A4-40100	电磁阀组 Solenoid valve	1	动力倾翻选用
53	GJT-356-00	直角接头 Right-angle connector	1	动力倾翻选用
54	GJT-10-00	直通接头 Through joint	1	动力倾翻选用
55	GB/T5782	螺栓 M8X55 Bolt	2	动力倾翻选用
56	Y35A4-00002	吸油管II Oil hose	1	
57	A280A9-00300	翻转油缸Cylinder	1	
58	GJT-08-00	直通接头 Straight joint	1	
59	GJT-643-00	135°角接头 Connector	1	
60	TGIBII-16060NL*J	高压胶管 High Pressure Hose	1	
61	Y35A4-20100	齿轮泵 (40mL/r) Gear Pump	1	
62	TGIBII-08093*J	高压胶管 High Pressure Hose	1	
63	TGIBII-08100*J	高压胶管 High Pressure Hose	1	
64	TGIBII-13073NL*J	高压胶管 High Pressure Hose	1	
65	GJT-497-00	直通接头 Straight joint	1	EX-B
	GJT-715-00	直通接头 Straight joint	1	EX-A
66	GJT-496-00	直通接头 Straight joint	2	三片阀选用EX-B
-	GJT-714-00	直通接头 Straight joint	2	三片阀选用EX-A
-	GJT-496-00	直通接头 Straight joint	4	四片阀选用EX-B
-	GJT-714-00	直通接头 Straight joint	4	四片阀选用EX-A
67	TGIBII-08080*J	高压胶管 High Pressure Hose	1	三片阀选用
-	TGIBII-08080*J	高压胶管 High Pressure Hose	2	四片阀选用



No.	Part No.	Description	Qty.	Remark
68	TGIBII-08089*J	高压胶管 High Pressure Hose	1	三片阀选用
	TGIBII-08089*J	高压胶管 High Pressure Hose	2	四片阀选用
69	Y35A4-00006	倾斜油缸销轴 Tilting cylinder pin	2	
70	Y35A4-00007	倾斜油缸卡板 Tilting cylinder card board	2	
71	Y35A4-00008	倾斜油缸衬套 Tilting cylinder liner	1	
72	GB/T 5783	螺栓 M6X16 Bolt	4	
73	GB/T 93	弹垫 6 Washer lock	4	
74	GB/T 97.1	平垫 6 Washer	4	
75	Y35A4-00003	吸油钢管 Steel Pipe	1	
76	GJT-173-00	直通接头 Through joint	1	
77	Y35A4-00009	手摇泵摇杆 Hand pump rocker	1	
78	GJT-469-00	直角接头 Right-angle connector	1	

7- LIFTING SYSTEM

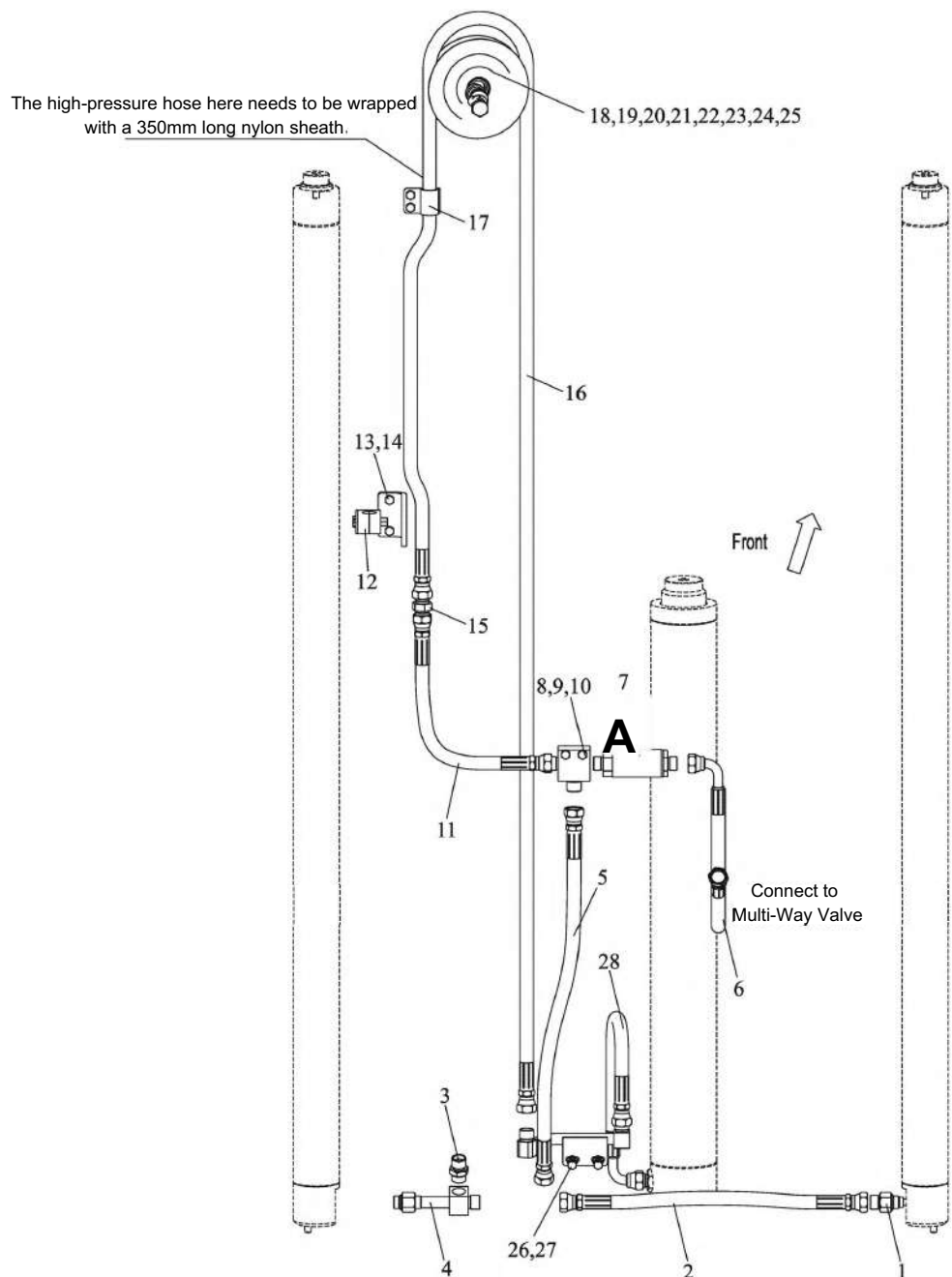
01- Hydraulic System Mast (Normal Mast KM)



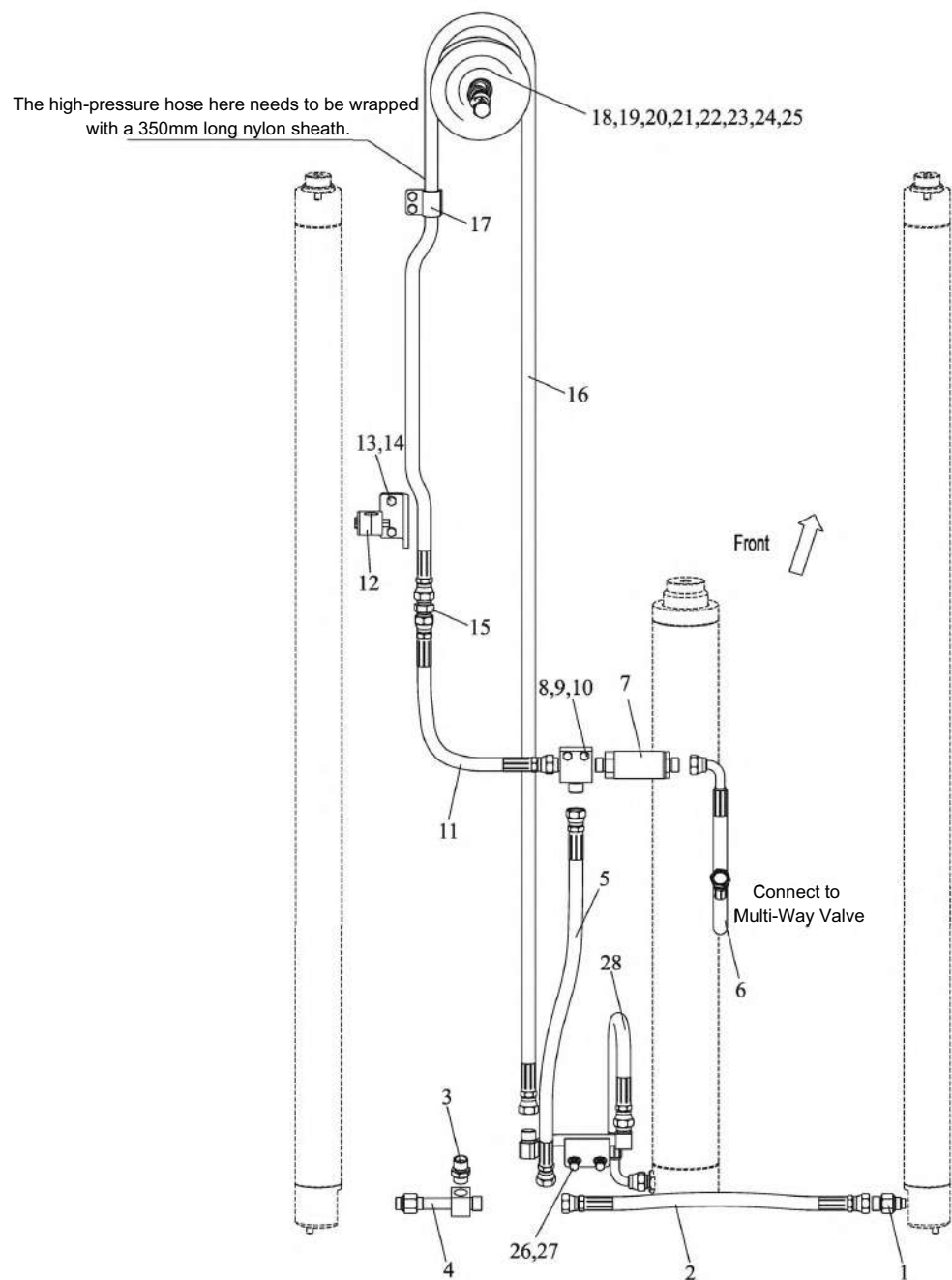
No.	Part No.	Description	Qty.	Remark
1	GJT-04-00	Valve,check	1	3t EX-B
-	GJT-77-00	Valve,check	1	3.5t EX-B
-	GJT-391-00	Valve,check	1	3tEX-A
-	GJT-491-00	Valve,check	1	3.5tEX-A
2	TGIBII-13054*J	13II x 540 Hose (High Pressure)	1	EX-B
-	TGICII-13054*J	13II x 540 Hose (High Pressure)	1	EX-A
3	GJT-03-00C	Three way connector ass'y	1	3t EX-B
-	GJT-80-00	Three way connector ass'y	1	3.5t EX-B
-	GJT-390-00	Three way connector ass'y	1	3t EX-A
-	GJT-388-00	Three way connector ass'y	1	3.5tEX-A
4	GJT-02-00-3	Flow regulator	1	3t EX-B
-	GJT-02-00-4	Flow regulator	1	3.5t EX-B
-	GJT-243-00-3	Flow regulator	1	3t EX-A
-	GJT-411-00	Flow regulator	1	3.5tEX-A
5	TGIBII-13065*J	13II x 650 Hose (High pressure)	1	3.5EX-B
-	TGICII-13065*J	13II x 650 Hose (High Pressure)	1	3.5EX-A

7- LIFTING SYSTEM

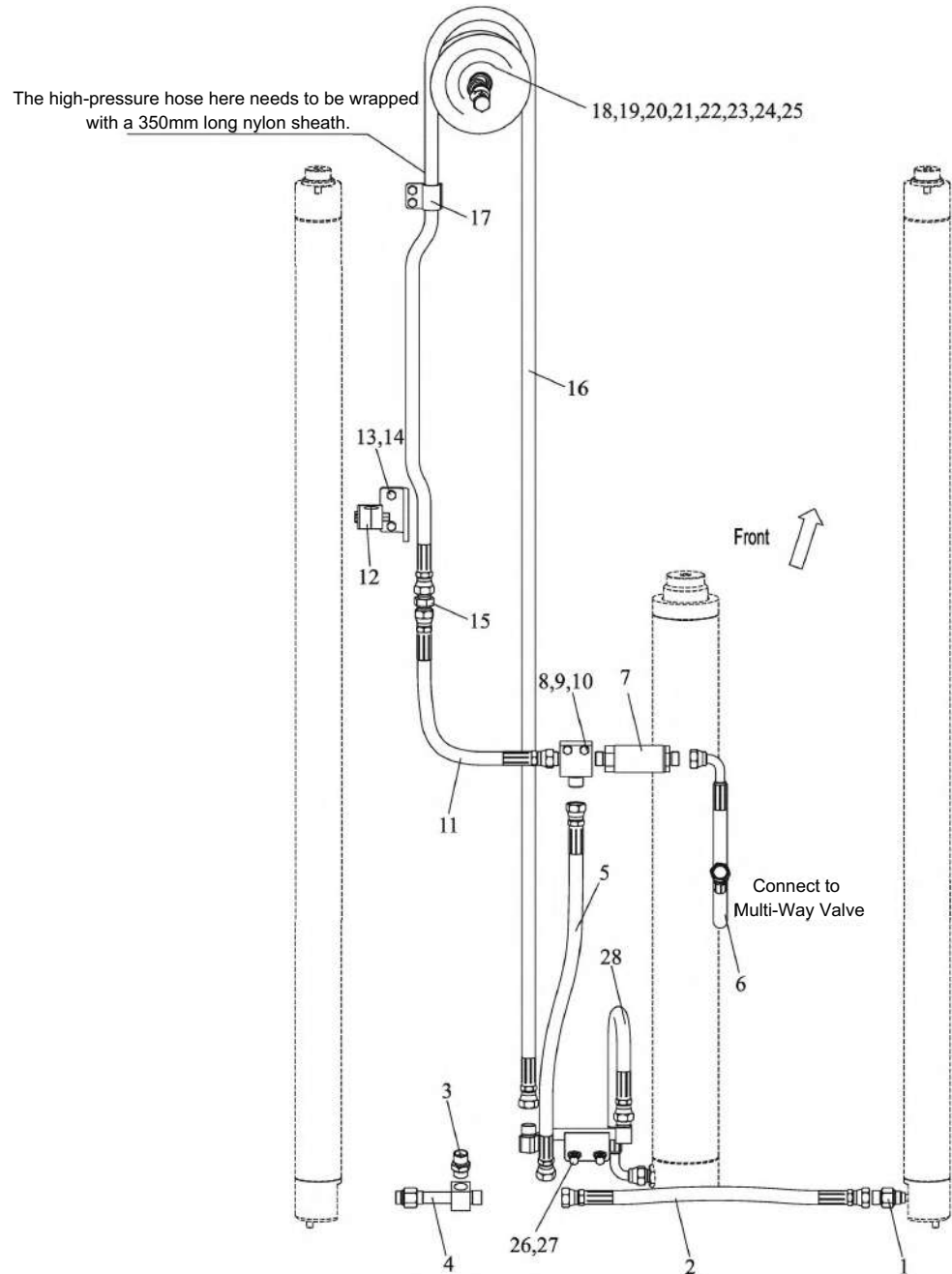
02- Hydraulic System Mast (Full Free 3-Stage Mast KZM)



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-13045*J	13IIX450 Hose (High Pressure)	1	EX-B
—	TGICII-13045*J	13II x 450 Hose (High Pressure)	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 ^s y	1	EX-A
5	TGIBII-13063NL*J	13IIX630 Hose (High Pressure)	1	EX-B
—	TGICII-13063NL*J	13IIX630 Hose (High Pressure)	1	EX-A
6	TGLBn-13060-H45GS*J	13IIX600 Hose (High Pressure)	1	EX-B
—	TGLCD-13060-H45GS*J	13IIX600 Hose (High Pressure)	1	EX-A
7	GJT-02-00-3	Flow regulator	1	3t EX-B
—	GJT-02-00-4	Flow regulator	1	3.5tEX-B
—	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-13040*J	13IIX400 Hose (High Pressure)	1	EX-B
—	TGICII-13040*J	13IIX400 Hose (High Pressure)	1	EX-A
12	SHLXG1-322	Clamp	1	
13	S35W3-70001	Plate	1	
14	GB/T5783	M8X20 Bolt	6	
15	GJT-303-00	Nipple	1	EX-B
—	GJT-711-00	Nipple	1	EX-A

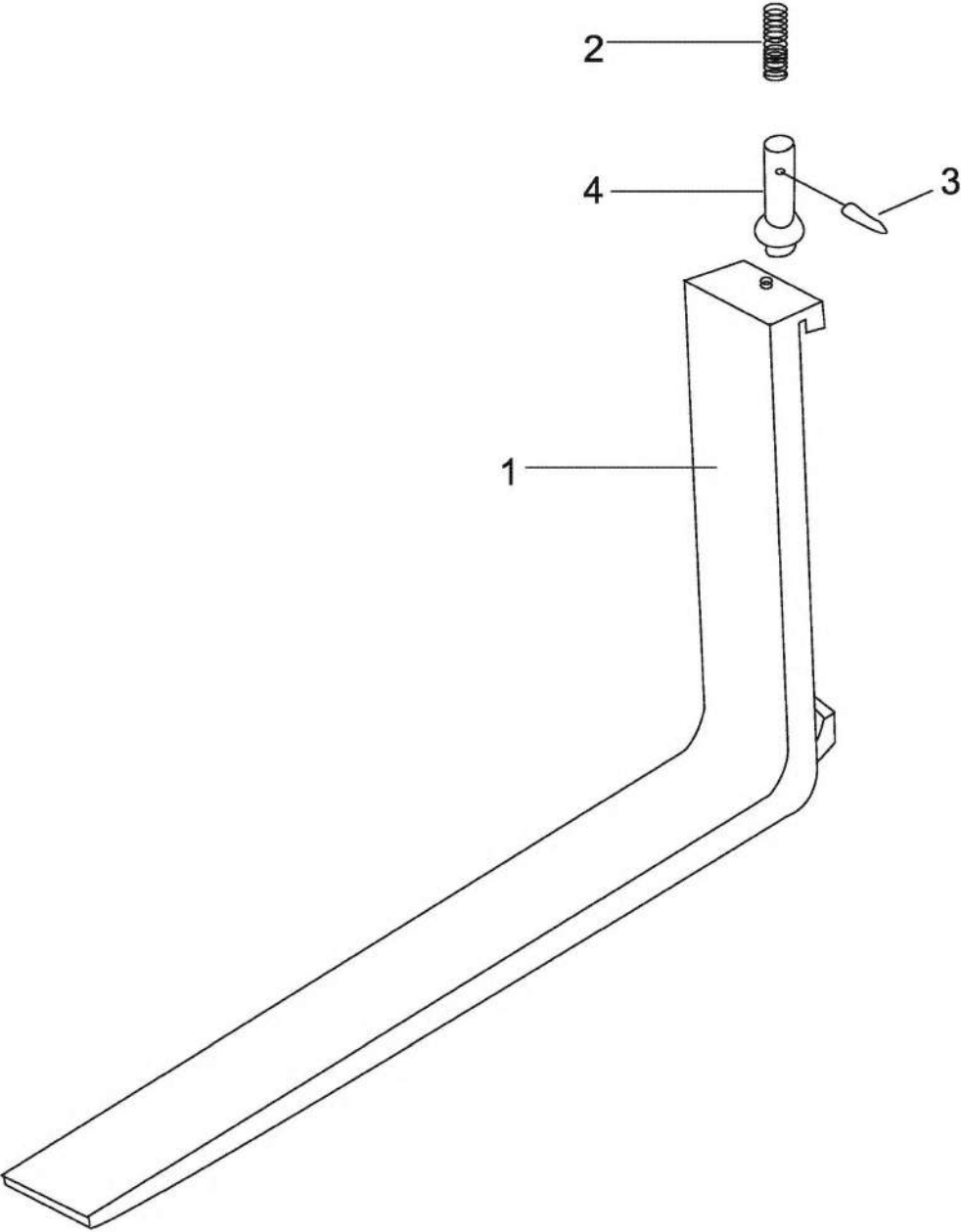


No.	Part No.	Description	Qty.	Remark
16	TGIBII-13XXX	13II x XXX Hose (High Pressure)	1	EX-B
-	TGICII-13XXX	13II x XXX Hose (High Pressure)	1	EX-A
17	S30J3-70003	Clip	5	
18	S30J3-70002	Axle	1	
19	GB/T276	6205 Bushing	1	
20	S30J3-70001	Pulley	1	
21	GB/T893.1	52 Ring	1	
22	GB/T894.1	25 Ring	1	
23	GB/T5785	M16 X 1.5 X 55 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	TGLBH-130W-H40NL*J	13IIX400 Hose (High Pressure)	1	EX-B
-	TGLCII-13040-H40NL*J	13IIX400 Hose (High Pressure).	1	EX-A



Mast Piping Optional Parts

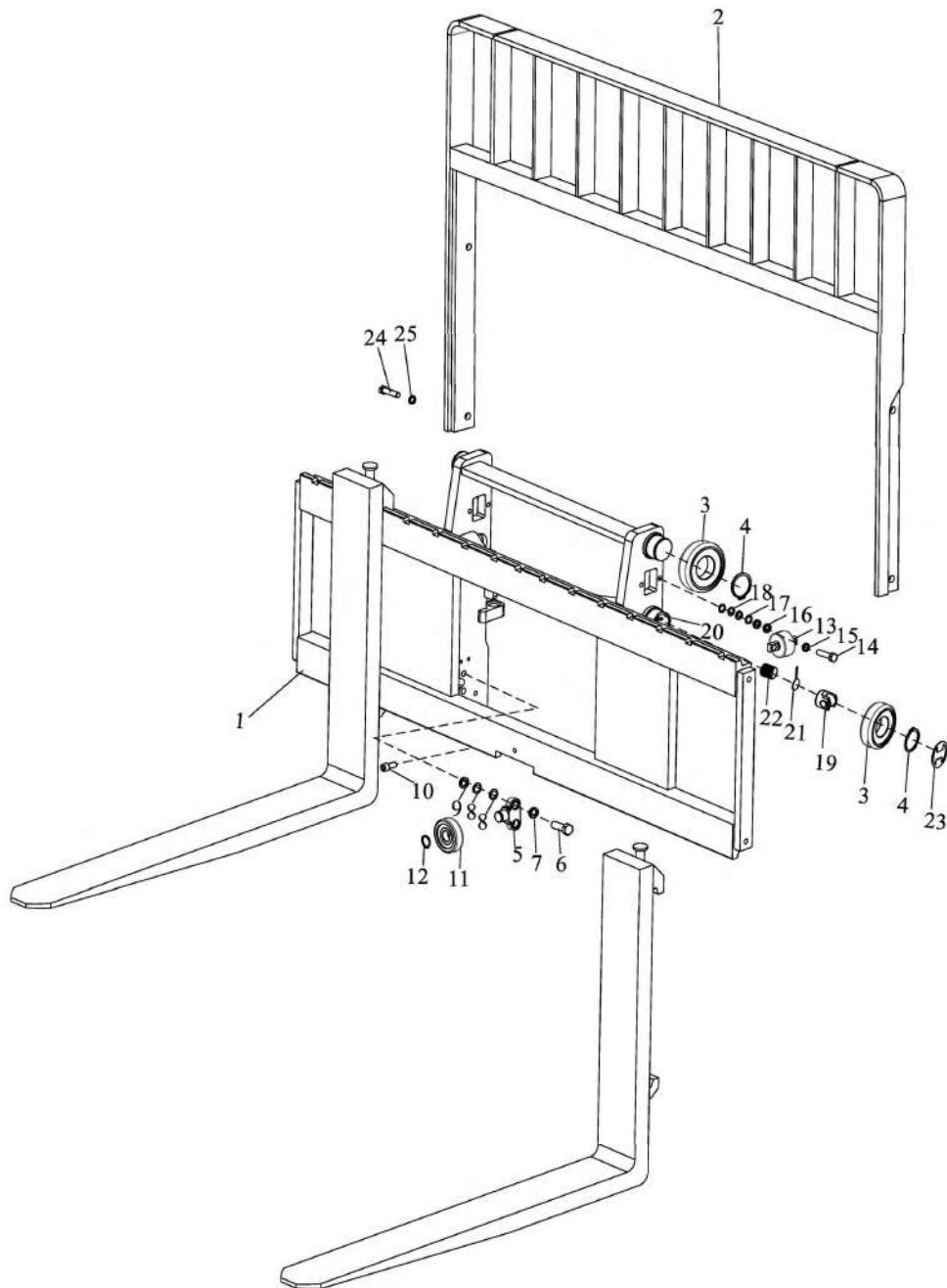
Lifting Height	16 Hose(mm)	Remark
4000	2400	
4350	2600	
4500	2700	standard
4800	2900	
5000	3050	
5500	3450	
6000	3800	



No.	Part No.	Description	Qty.	Remark
1	A30V3-90001	Fork	2	3t
-	A35V3-90001	Fork	2	3.5t
2	A30A3-90001	Spring	2	3t
-	A35A3-90001	Spring	2	3.5t
3	GB/T879	6X7 Pin	2	
4	A30A3-90003	Pin, stopper	2	3t
-	A35A3-90003	Pin, stopper	2	3.5t

7- LIFTING SYSTEM

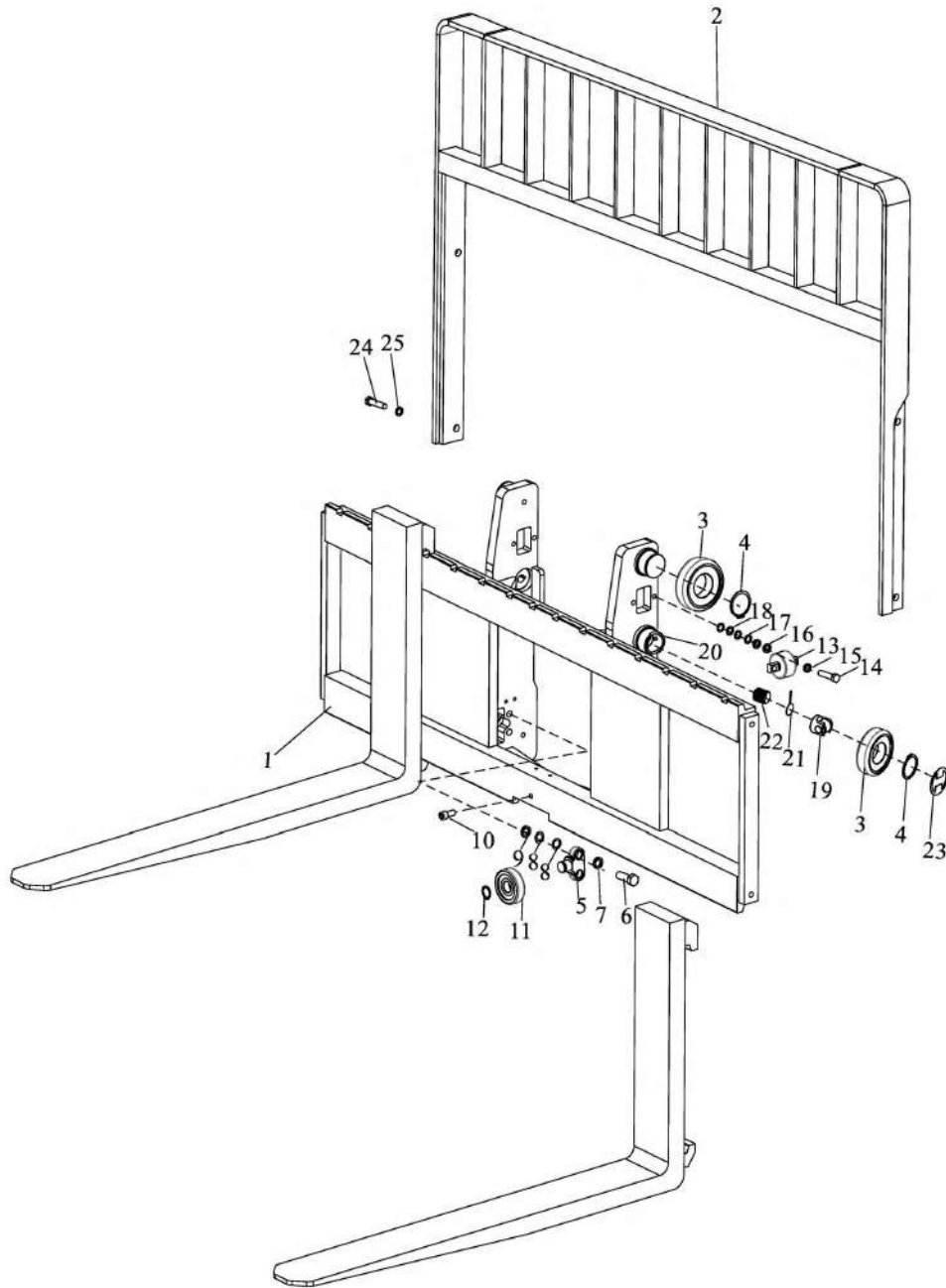
04- Lift Bracket Normal Mast



No.	Part No.	Description	Qty.	Remark
1	M30W3-50000	Lifting fork ass'y	1	3t
-	M35W3-50000	Lifting fork ass'y	1	3.5t
2	M30X3-60000	Backrest ass'y	1	
3	M30A3-40301	End Roller	6	
4	GB/T894.1	55 Snapping	6	
5	M30K3-40001	Shaft roller	2	
6	GB/T5786	M16 X 1.25 X 45 Bolt	4	
7	GB/T93	16 Washer, lock	4	
8	M30K3-40006	Shim	8	
9	M30K3-40007	Spacer	4	
10	GB/T70.1	M12X25 Hex Socket Screw	1	
11	M30K3-40200	Side roller	2	
12	GB/T894.1	25 Snapping	2	
13	M30K3-40100	Side roller	2	
14	GB/T5786	M12 X 1.25 X 40 Bolt	4	
15	GB/T93	12 Washer, lock	4	
16	M30K3-40002	Spacer	8	
17	M30K3-40004	Shim	8	
18	M30K3-40005	Shim	8	
19	M30A3-40202-1	Side roller	2	
20	M30A3-30005-1	Shaft roller	2	
21	M30A3-40203-1	Loose slice	2	
22	M30A3-40302-1	Screw	2	
23	M30A3-40205-1	Dust-Proof ring	2	
24	GB/T5783	M14X25 Bolt	4	
25	GB/T93	14 Washer, lock	4	

7- LIFTING SYSTEM

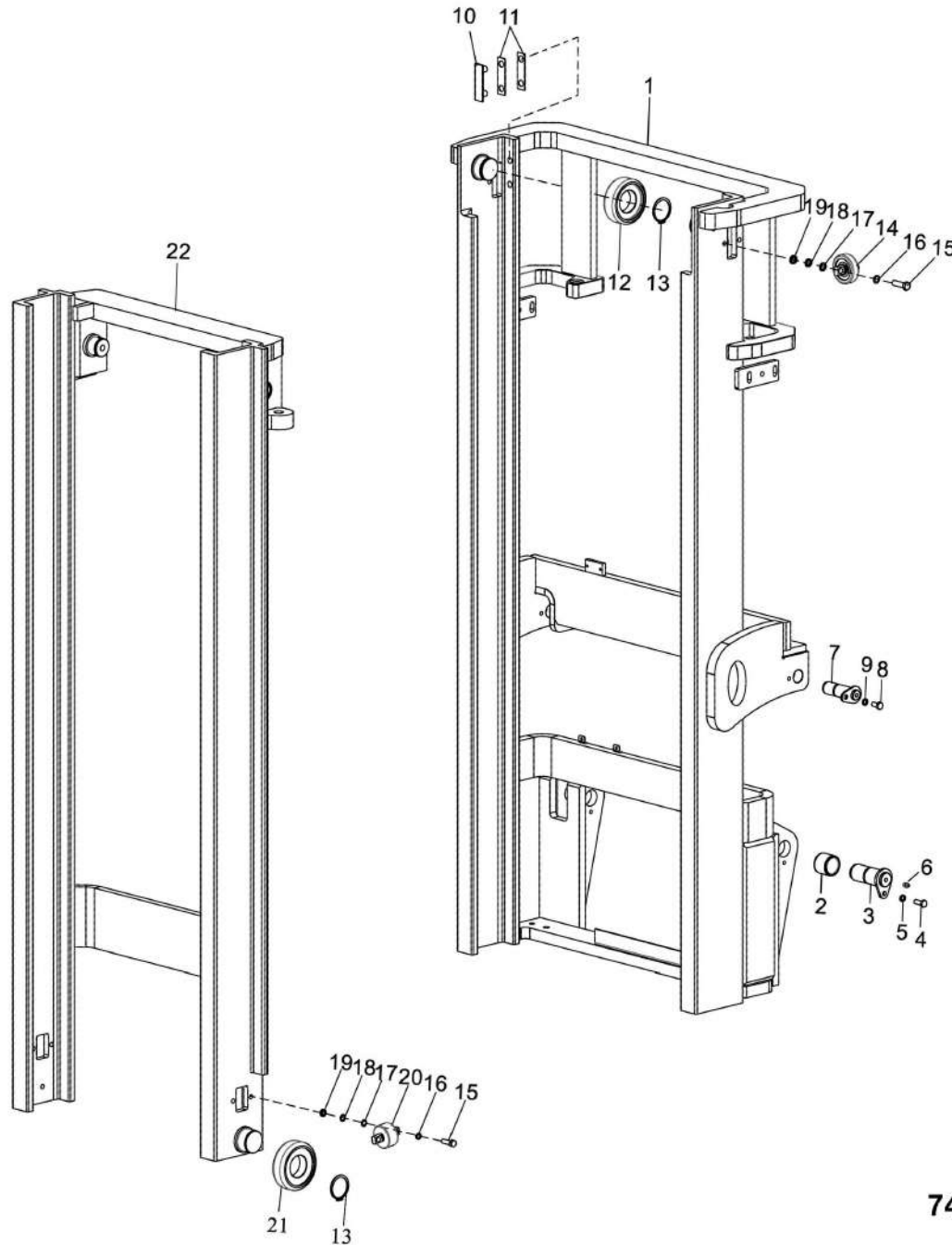
05- Lift Bracket (Full Free 3-Stage Mast)



No.	Part No.	Description	Qty.	Remark
1	S30W3-50000	Lifting fork ass'y	1	3t
—	S35W3-50000	Lifting fork ass'y	1	3.5t
2	M30X3-60000	Backrest ass'y	1	
3	M30A3-40301	End Roller	6	
4	GB/T894.1	55 Snapping	6	
5	M30K3-40001	Shaft roller	2	
6	GB/T5786	M16 X 1.25 X 45 Bolt	4	
7	GB/T93	16 Washer, lock	4	
8	M30K3-40006	Shim	8	
9	M30K3-40007	Spacer	4	
10	GB/T70.1	M12X25 Hex Socket Screw	1	
11	M30K3-40200	Side roller	2	
12	GB/T894.1	25 Snapping	2	
13	M30K3-40100	Side roller	2	
14	GB/T5786	M12 X 1.25 X 40 Bolt	4	
15	GB/T93	12 Washer, lock	4	
16	M30K3-40002	Spacer	8	
17	M30K3-40004	Shim	8	
18	M30K3-40005	Shim	8	
19	M30A3-40202-1	Side roller	2	
20	M30A3-30005-1	Shaft roller	2	
21	M30A3-40203-1	Loose slice	2	
22	M30A3-40302-1	Screw	2	
23	M30A3-40205-1	Dust-Proof ring	2	
24	GB/T5783	MMX25 Bolt	4	
25	GB/T93	14 Washer, lock	4	

7- LIFTING SYSTEM

06- Mast (Normal Mast KM)

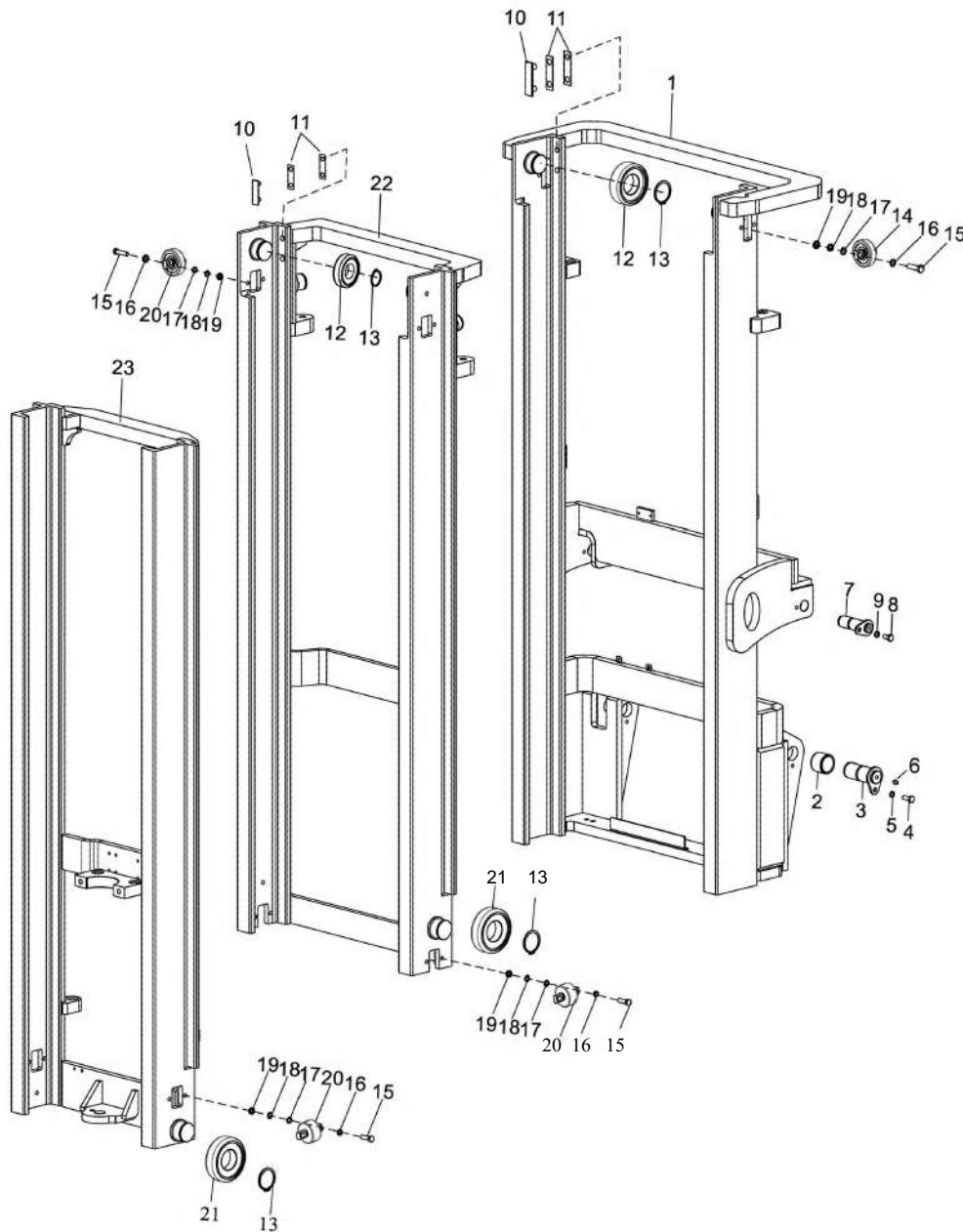


74

No.	Part No.	Description	Qty.	Remark
1	M30W3-10000	Mast, outer	1	3t
-	M35W3-10000	Mast, outer	1	3.5t
2	M35W3-00001	Bearing	2	
3	M35W3-00100	Pin axle	2	
4	GB/T5785	M10 X 1.25 X 25 Bolt	2	
5	GB/T93	10 Washer, lock	2	
6	JB/T7940.1	M10X1 Pressure Oil Cup	2	
7	M30W3-00100	Pin axle	2	
8	GB/T5786	M10 X 1.25 X 20 Bolt	2	
9	GB/T93	10 Washer,lock	2	
10	M30A3-40001	Slipper	2	
11	M30A3-40002/3	Shim	4	
12	M30A3-40201	End Roller	2	
13	GB/T894.1	55 Snapping	4	
14	M30K3-40300	Side roller	2	
15	GB/T5786	M12 X 1.25 X 40 Bolt	8	
16	GB/T93	12 Washer, lock	8	
17	M30K3-40002	Spacer	16	
18	M30K3-40004	Shim	16	
19	M30K3-40005	Shim	16	
20	M30K3-40100	Side roller	2	
21	M30A3-40301	End Roller	2	
22	M30W3-30000	Mast,inner	1	3t
—	M35W3-30000	Mast,inner	1	3.5t

7- LIFTING SYSTEM

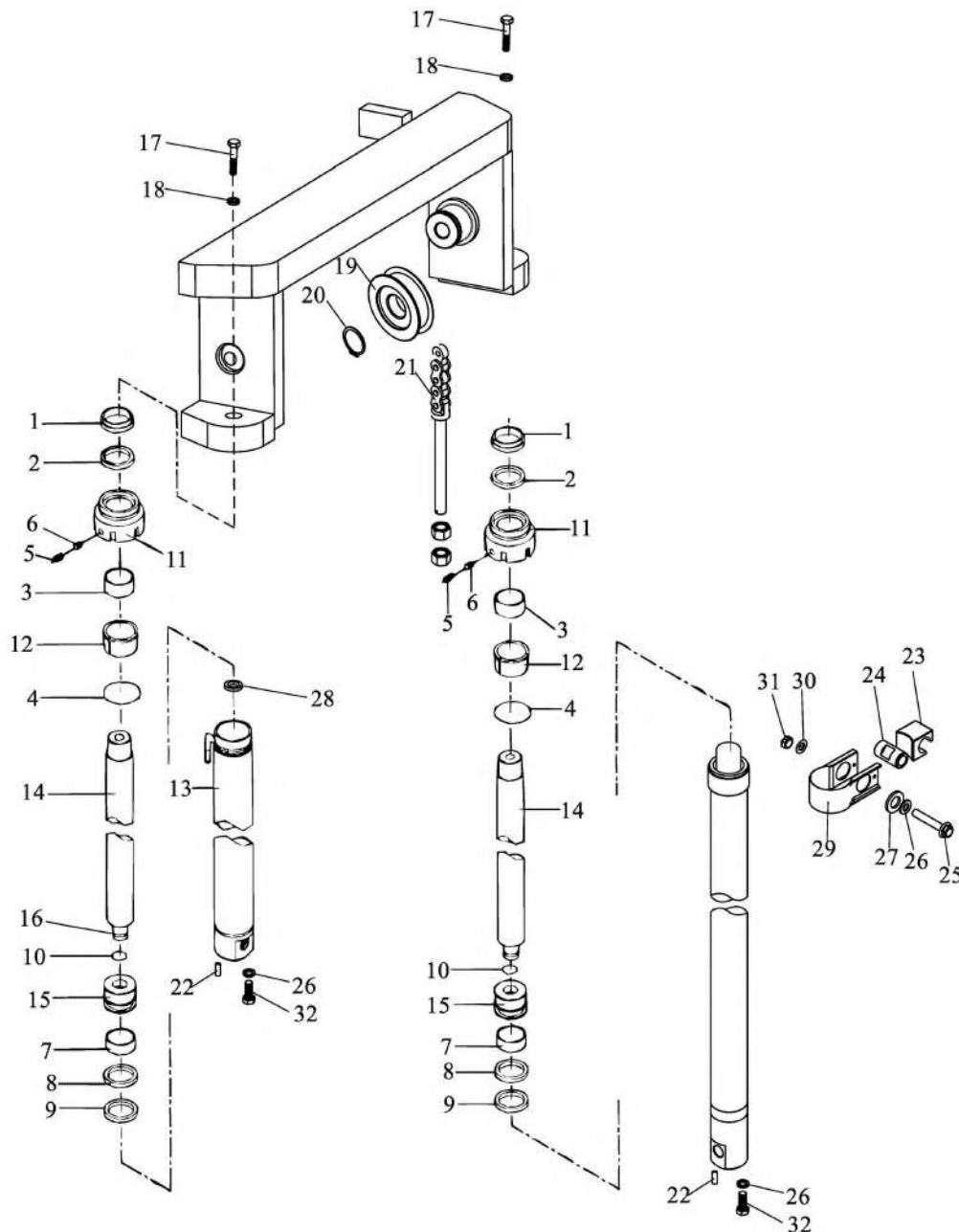
07- Mast (Full Free 3-Stage Mast KZM)



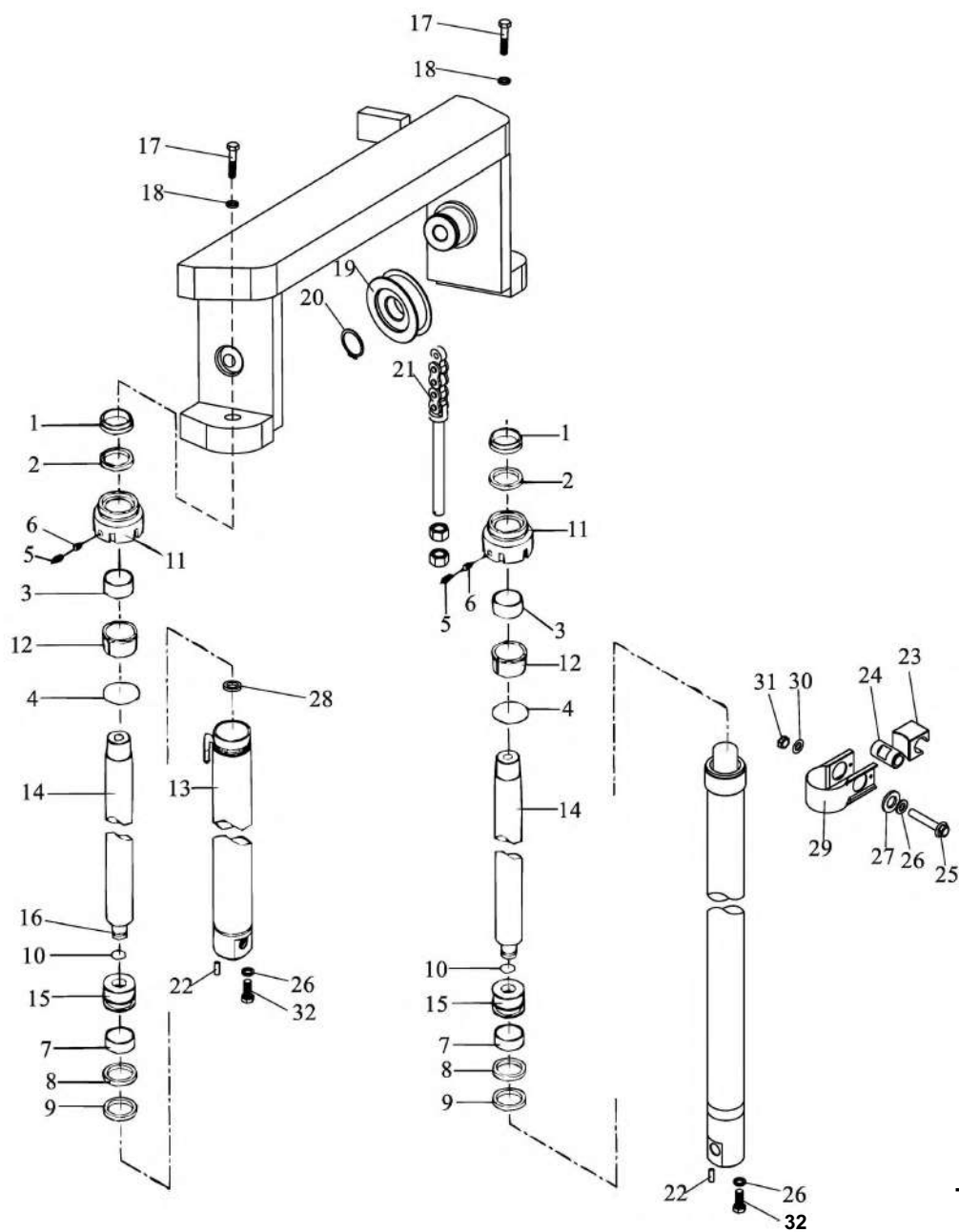
No.	Part No.	Description	Qty.	Remark
1	S30W3-10000	Mast,outer	1	3t
-	S35W3-10000	Mast,outer	1	3.5t
2	M35W3-00001	Bearing	2	
3	M35W3-00100	Pin axle	2	
4	GB/T5785	M10 X 1.25 X 25 Bolt	2	
5	GB/T93	10 Washer, lock	2	
6	JB/T7940.1	M10 X 1 Pressure Oil Cup	2	
7	M30W3-00100	Pin axle	2	
8	GB/T5786	M10 X 1.25 X 20 Bolt	2	
9	GB/T93	10 Washer, lock	2	
10	M30A3-40001	Slipper	4	
11	M3 0A3-40002/3	Shim	8	
12	M30A3-40201	End Roller	4	
13	GB/T894.1	55 Snapping	8	
14	M30K3-40300	Side roller	2	
15	GB/T5786	M12 X 1.25 X 40 Bolt	16	
16	GB/T93	12 Washer, lock	16	
17	M30K3-40002	Spacer	32	
18	M30K3-40004	Shim	32	
19	M30K3-40005	Shim	32	
20	M30K3-40100	Side roller	6	
21	M30A3-40301	End Roller	4	
22	S30W3-20000	Medium Master	1	3t
-	S35W3-20000	Medium Master	1	3.5t
23	S30W3-30000	Mast, inner	1	3t
-	S35W3-30000	Mast, inner	1	3.5t

7- LIFTING SYSTEM

08- Lift Cylinder (Normal Mast KM) 3t



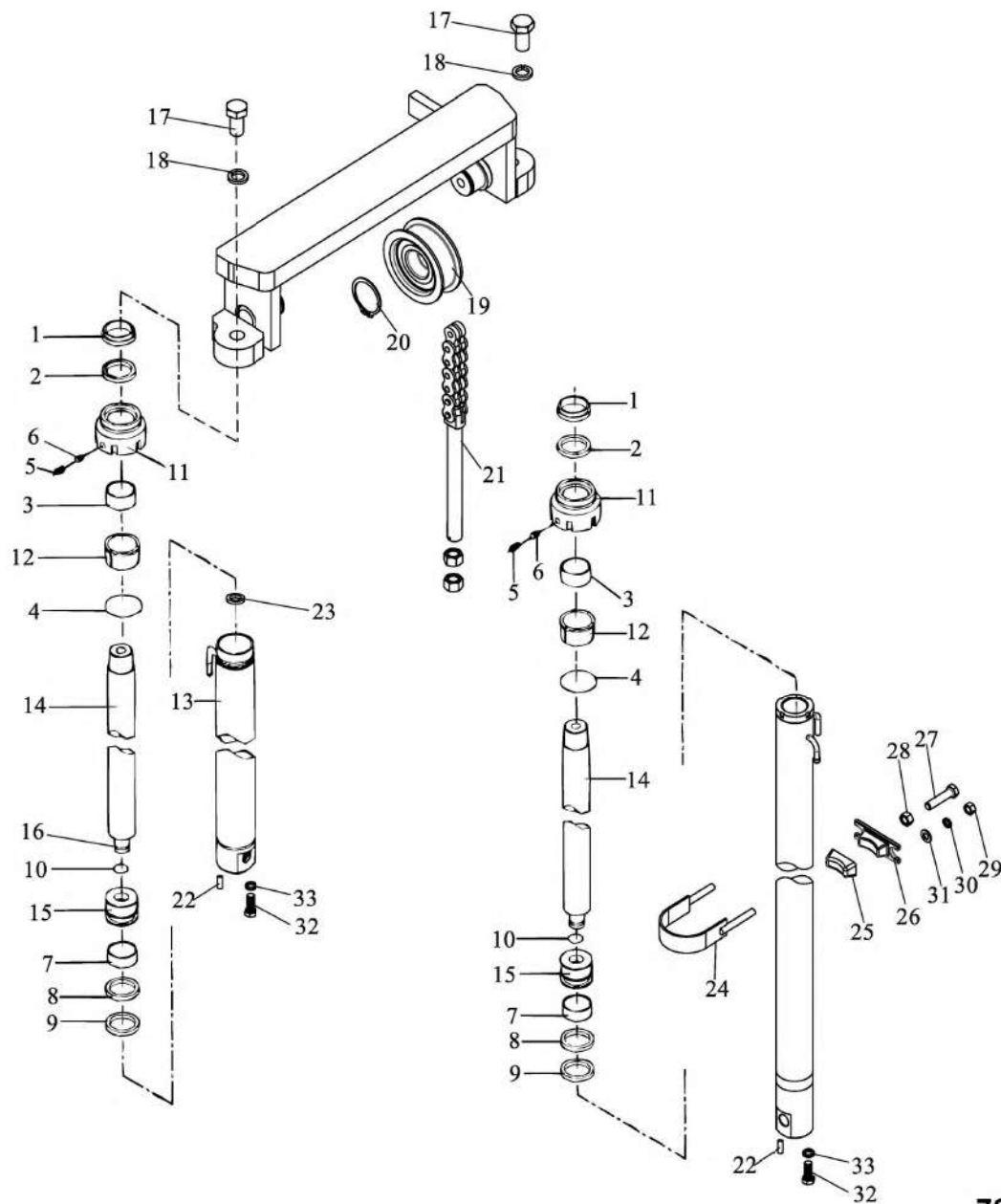
No.	Part No.	Description	Qty.	Remark
A	A30D4-10100L/R	Lift cylinder Ass'y	1	
1	A30A4-10101	45X57X7/10 Dust ring	2	
2	A30A4-10102	45X55X6 Ring	2	
3	A30A4-10103	4530 Guide bushing	2	
4	GB/T1235	0 68X3.1 O-ring	2	
5	GB/T80	M8X8 Screw	4	
6	A30A4-10104	Plug	4	
7	A30A4-10105	56X20X2.5 Wearing	2	
8	A30A4-10106	56X45 X 3 Ring, back up	2	
9	A30A4-10107	U 56X45X7 U-ring	2	
10	A30A4-10108	Snap ring	2	
11	A30A4-10109	Guide, Sleeve	2	
12	A30A4-10110	Sleeve	2	
13	A30B4-10101	Cylinder	2	
14	A30B4-10102	Piston rod	2	
15	A30A4-10113	Piston	2	
16	A30A4-10114	Spacer	2	
17	GB/T5786	M16X1.5X45 Bolt	2	
18	GB/T93	16 Washer,lock	2	
19	M30A3-80100	Sheave	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	



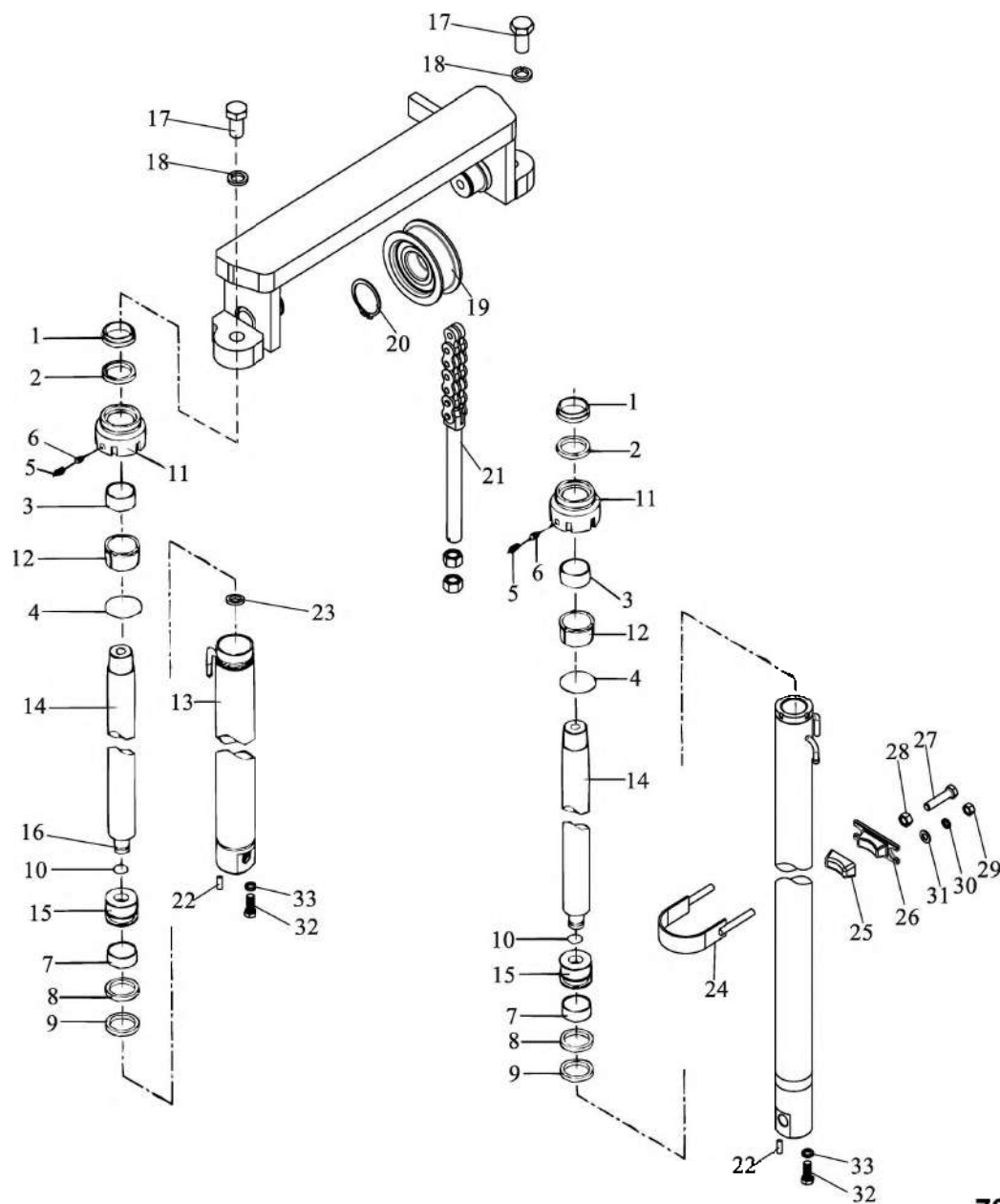
No.	Part No.	Description	Qty.	Remark
24	S30F3-80003	Casing	2	
25	GB/T5786	M12 X 1.25 X 70 Bolt	2	
26	GB/T93	12 Washer, lock	4	
27	D30C1-10002	16 Washer	2	
28	S30F3-80001	Adjustable pad	4	
29	S30F3-80002	Clip	2	
30	GB/T97.1	12 Washer	2	
31	GB/T6171	M12X1.25 Nut	2	
32	GB/T5786	M12 X 1.25 X 30 Bolt	2	

7- LIFTING SYSTEM

09- Lift Cylinder (Normal Mast KM) 3.5t



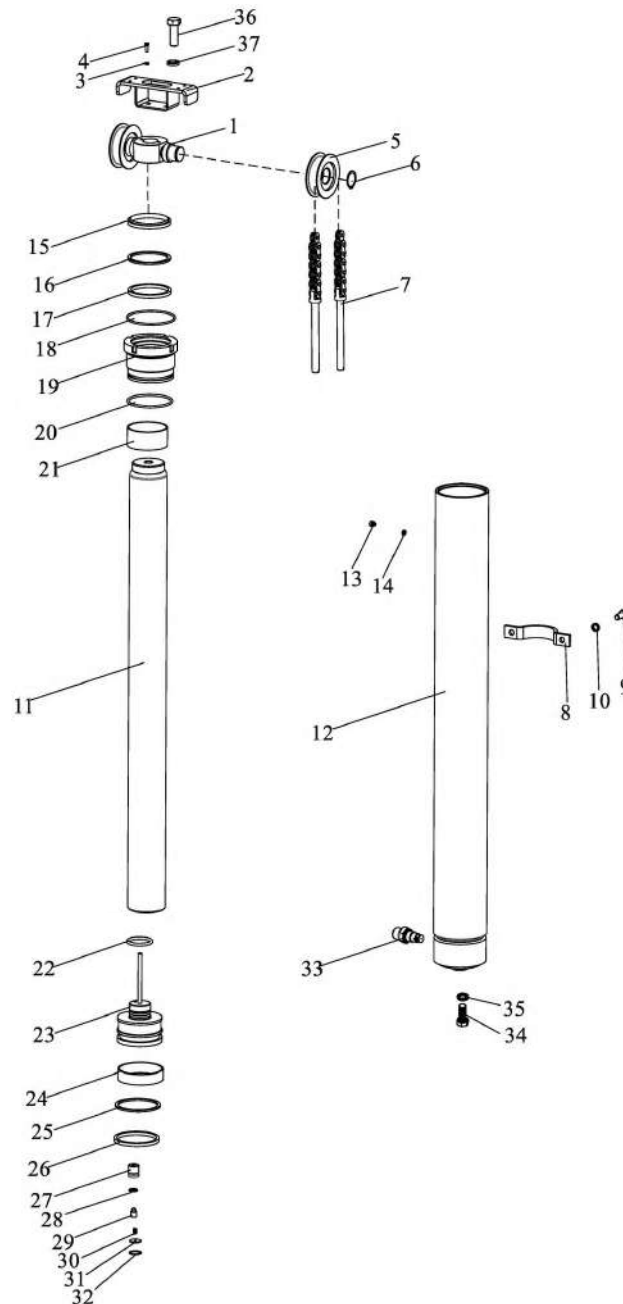
No.	Part No.	Description	Qty.	Remark
A	A35D4-10100L/R	Lift cylinder Ass'y	2	
1	A35A4-10103	50 X 62 X 7/10 Dust ring	2	
2	A35A4-10104	50X60X6 Ring	2	
3	A35A4-10105	5040 Guide bushing	2	
4	GB/T1235	0 75X3.1 O-ring	2	
5	GB/T80	M8X8 Screw	4	
6	A35A4-10106	6X3 Plug	4	
7	A35A4-10107	60X20X2.5 Wearing	2	
8	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	M20X1.5X50 Bolt	2	
18	GB/T93	20 Washer, lock	2	
19	M35A3-80100	Sheave	2	
20	GB/T894.1	45 Snap ring	2	
21	LH1634XN	Chain ass'y	2	
22	GB/T119.1	D10 X 26 Pin	2	
23	S30A3-80001	Adjustable pad	2	



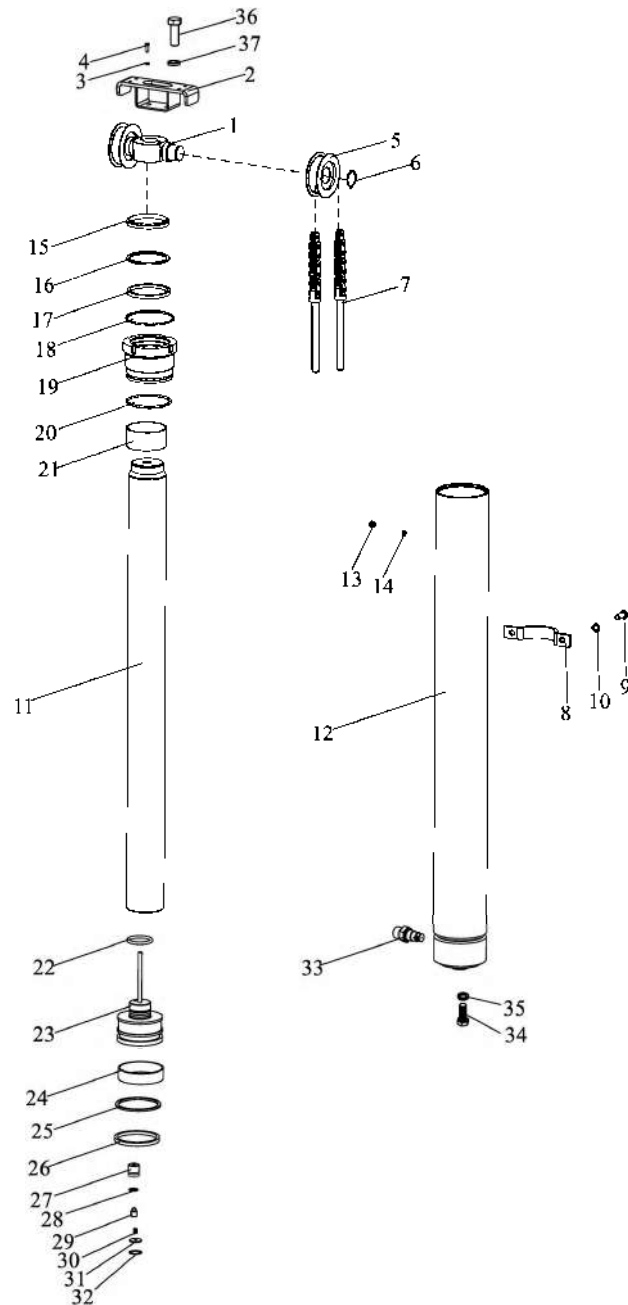
No.	Part No.	Description	Qty.	Remark
24	M35K3-80100	Oil cylinder hoop	2	
25	M30A3-80002	Spacer	2	
26	M30A3-80003	Cylinder Support Block	2	
27	GB/T5786	M12 X 1.25 X 50 Bolt	2	
28	GB/T6171	M12X1.25 Nut	2	
29	GB/T6170	M10 Nut	4	
30	GB/T93	10 Washer, jock	4	
31	GB/T97.1	10 Washer	4	
32	GB/T5786	M12 X 1.25 X 35 Bolt	2	
33	GB/T93	12 Washer, lock	2	

7- LIFTING SYSTEM

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



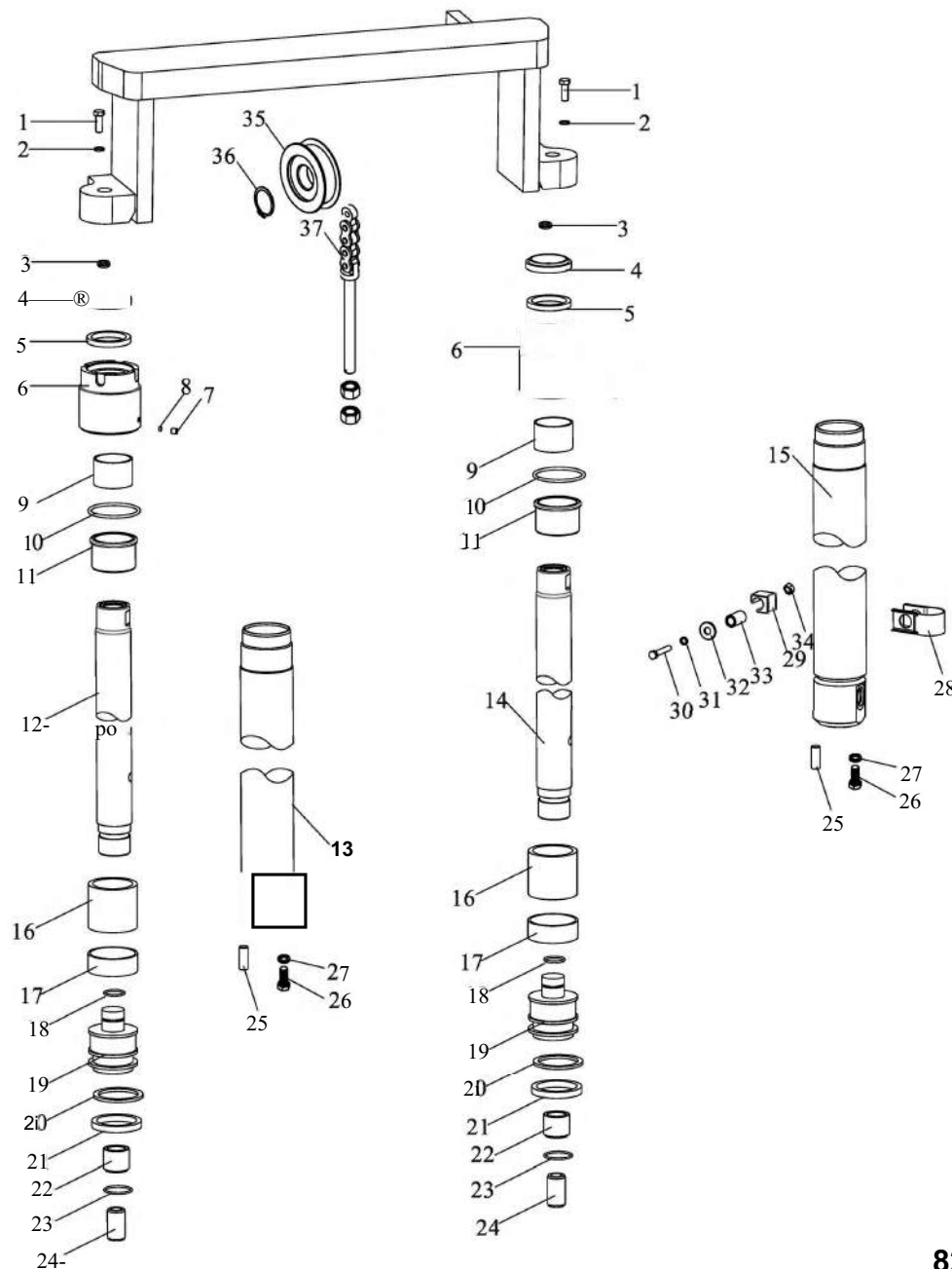
No.	Part No.	Description	Qty.	Remark
A	A30B4-10500	Front lift cylinder ass'y	1	3t
	A35B4-10500	Front lift cylinder ass'y	1	3.5t
1	S30K3-80100	Sheave Seat	1	3t
	S35K3-80100	Sheave Seat	1	3.5t
2	S30K3-80200	Stopper chain	1	3t
	S35K3-80200	Stopper chain	1	3.5t
3	GB/T93	8 Washer,lock	2	
4	GB/T5783	M8X16 Bolt	2	
5	M30A3-80100	Sheave	2	3t
	M35A3-80100	Sheave	2	3.5t
6	GB/T894.1	40 Snap ring	2	
7	LH1623XN	Chain ass'y	2	3.5t
	LH1634XN	Chain ass'y	2	3.5t
8	S35K3-80001	Front Cylinder Fixed Plate	1	
9	GB/T5783	M14X35 Bolt	2	
10	GB/T93	14 Washer,lock	2	
11	A30B4-10501	Piston rod ass'y	1	3t
	A35B4-10501	Piston rod ass'y	1	3.5t
12	A30B4-10502	Cylinder	1	3t
	A3 5B4-10502	Cylinder	1	3.5t
13	GB/T6190	M6X5 Hexalobular Cylindrical Screw	1	
14	A30B4-10303	Gasket	1	
15	A30B4-10304	70 X 80 X 6/8 Dust ring	1	3t
	A3 5B4-10303	75 X 85 X 6/8 Dust ring	1	3.5t
16	A30B4-10305	80X70X3 Snap ring	1	3t
	A35B4-10304	85X75X3 Snap ring	1	3,5t



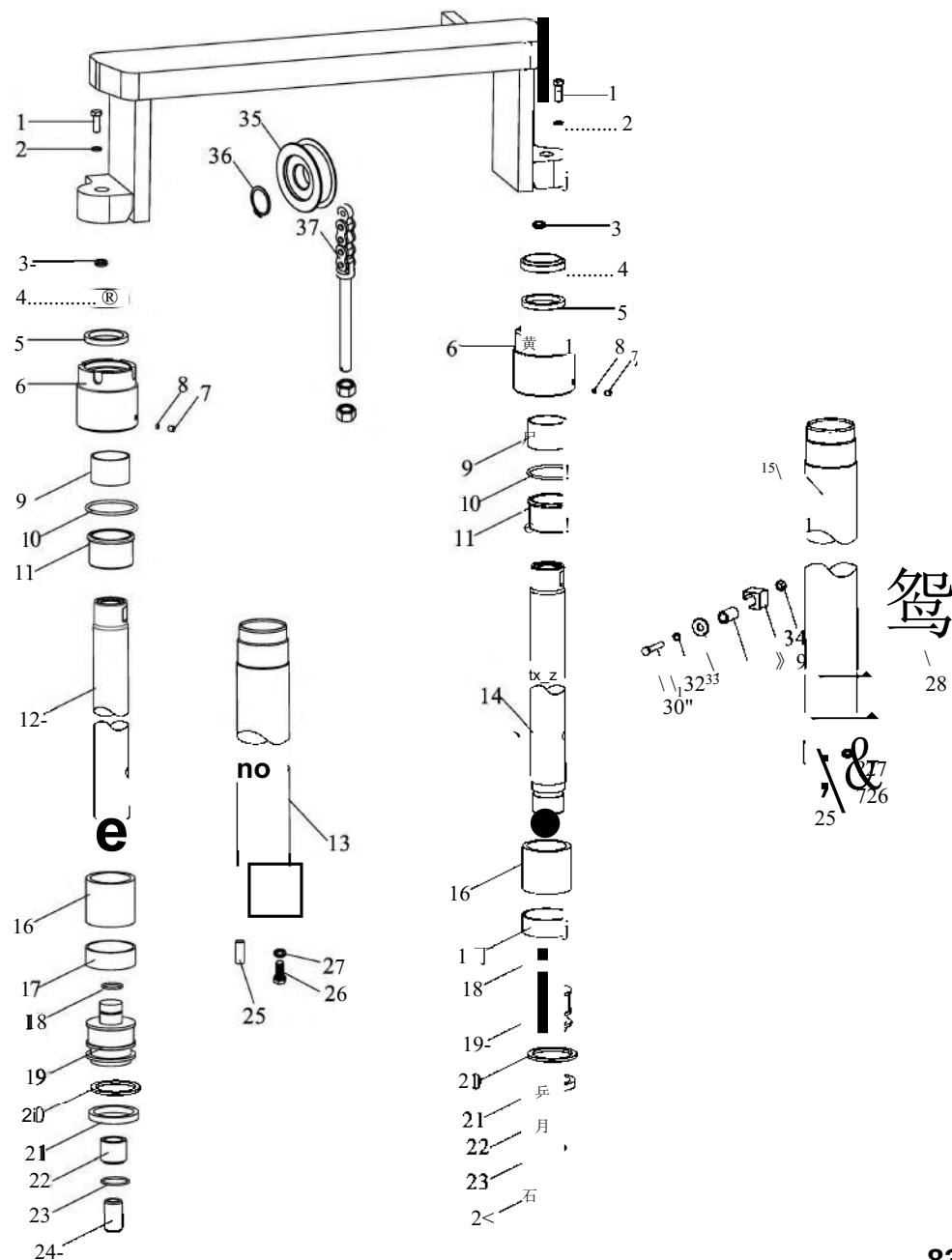
No.	Part No.	Description	Qty.	Remark
17	A30B4-10306	705X80X6 Ring	1	3t
-	A35B4-10305	75X85X6 Ring	1	3.5t
18	GB/T1235	90X3.1 O-ring	1	3t
-	GB/T1235	O 100X3.1 O-ring	1	3.5t
19	A30B4-10307	Guide sleeve	1	3t
-	A35B4-10306	Guide sleeve	1	3.5t
20	GB/T1235	85X3.1 O-ring	1	3t
-	GB/T1235	95X3.1 O-ring	1	3.5t
21	A30B4-10308	Guide bushing	1	3t
-	A35B4-10307	Guide bushing	1	3.5t
22	A30B4-10309	Snap ring	1	3t
-	A35B4-10308	Snap ring	1	3.5t
23	A30B4-10310	Piston	1	3t
-	A35B4-10309	Piston	1	3.5t
24	A30B4-10311	85X20X2.5 Backup ring	1	3t
-	A35B4-10310	95X20X2.5 Backup ring	1	3.5t
25	A30B4-10312	85X75X3 Stopper	1	3t
-	A35B4-10311	95X85X3 Stopper	1	3.5t
26	A30B4-10313	85X75X6 Sear ring	1	3t
-	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	

7- LIFTING SYSTEM

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



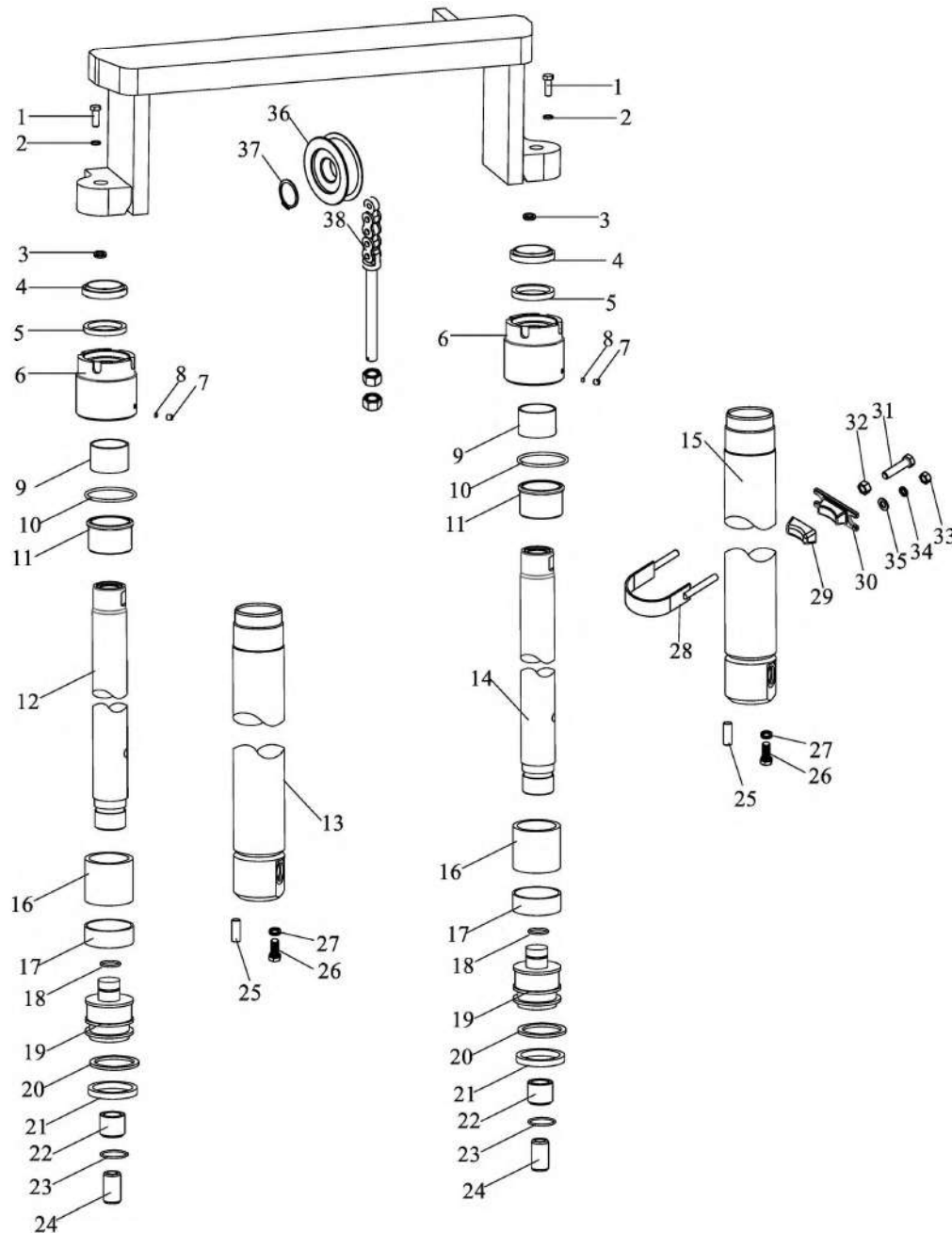
No.	Part No.	Description	Qty.	Remark
A	A30D4-10600L/R	Rear lift cylinder ass'y	2	
1	GB/T5786	M16X1.5X45 Bolt	2	
2	GB/T93	16 Washer,lock	2	
3	S30A3-80001	Spacer	2	
4	A35B4-10402	45X57X7/10 Dust ring	2	
5	A35B4-10404	45X55X6 U-ring	2	
6	A30B4-10601	Cap, lift cylinder	2	
7	GB/T80	M8X8 Screw	2	
8	A30B4-10603	6X3 Nylon pad	2	
9	A35B4-10406	4530 Guide bushing	2	
10	GB/T1235	68X3.1 O-ring	2	
11	A30B4-10604	Bushing	2	
12	A30B4-10605	Piston rod (Left)	1	
13	A30B4-10606	Cylinder (Left)	1	
14	A30B4-10607	Piston rod (Right)	1	
15	A30B4-10608	Cylinder (Right)	1	
16	A30B4-10609	Spacer	2	
17	A30B4-10610	24X2 Stopper	1	
18	A30B4-10611	56X14.7X2.5 Backup ring	2	
19	A30B4-10612	Piston	1	
20	A30B4-10613	45X56X3 Ring, backup	2	
21	A30B4-10614	56X45X7 Ring	2	
22	A30B4-10615	1 Spacer	2	
23	A30B4-10616	26X2 Stopper	2	
24	A30B4-10617	2 Spacer	2	
25	GB/T119	D10 X 26 Pin	2	
26	GB/T5786	M12X1.25X35 Bolt	2	
27	GB/T93	12 Washer,lock	2	
28	S30F3-80002	Clamp	2	



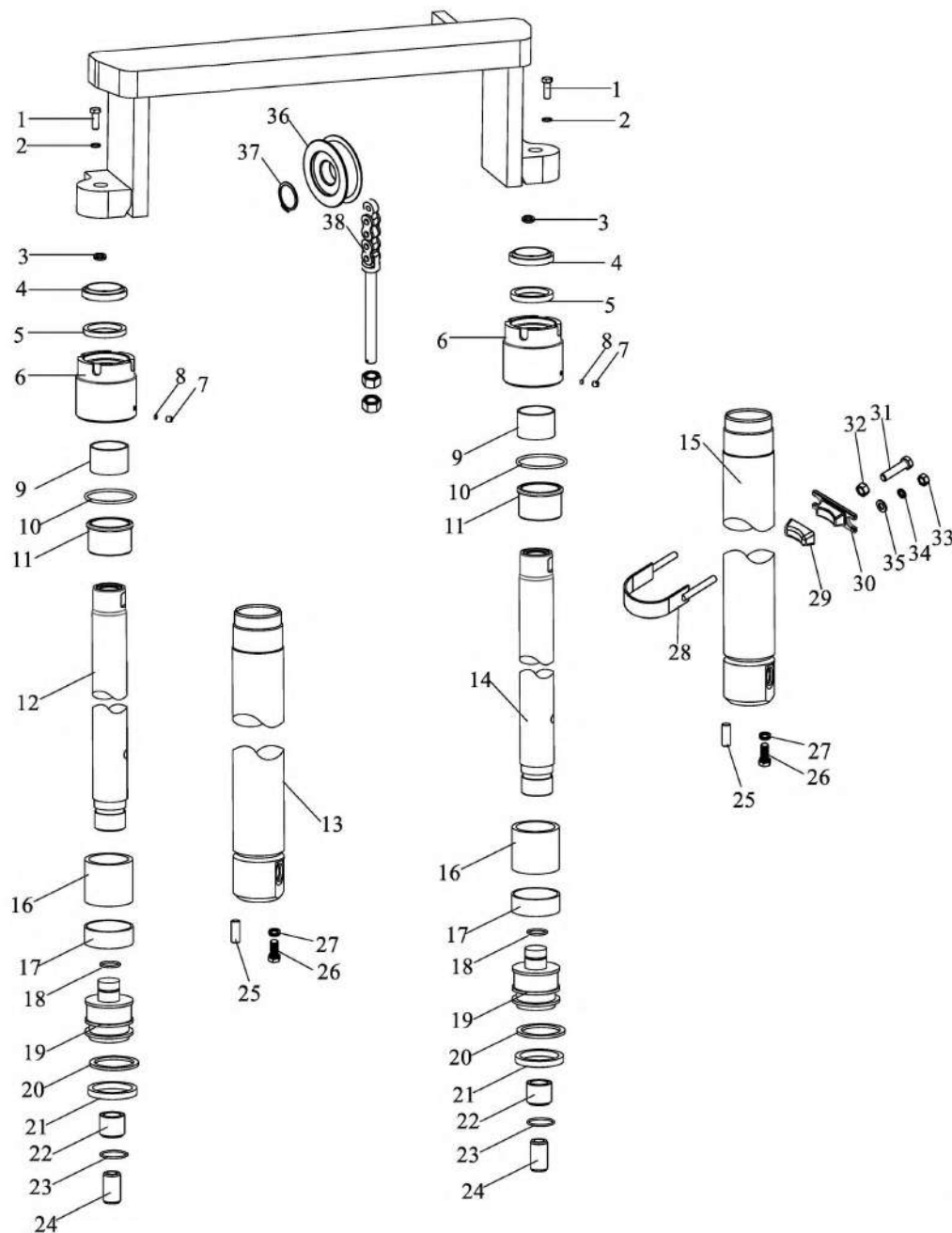
No.	Part No.	Description	Qty.	Remark
29	S30F3-80004	Rubber block	2	
30	GB/T5786	M12 X 1.25 X 70 Bolt	2	
31	GB/T93	12 Washer,lock	2	
32	D30C1-10002	Washer	2	
33	S30F3-80003	Casing	2	
34	GB/T6171	M12X1.25 Nut	2	
35	M30A3-80100	Sheave	2	
36	GB/T894.1	40 Snap ring	2	
37	LH1623XN	Chain ass'y	2	

7- LIFTING SYSTEM

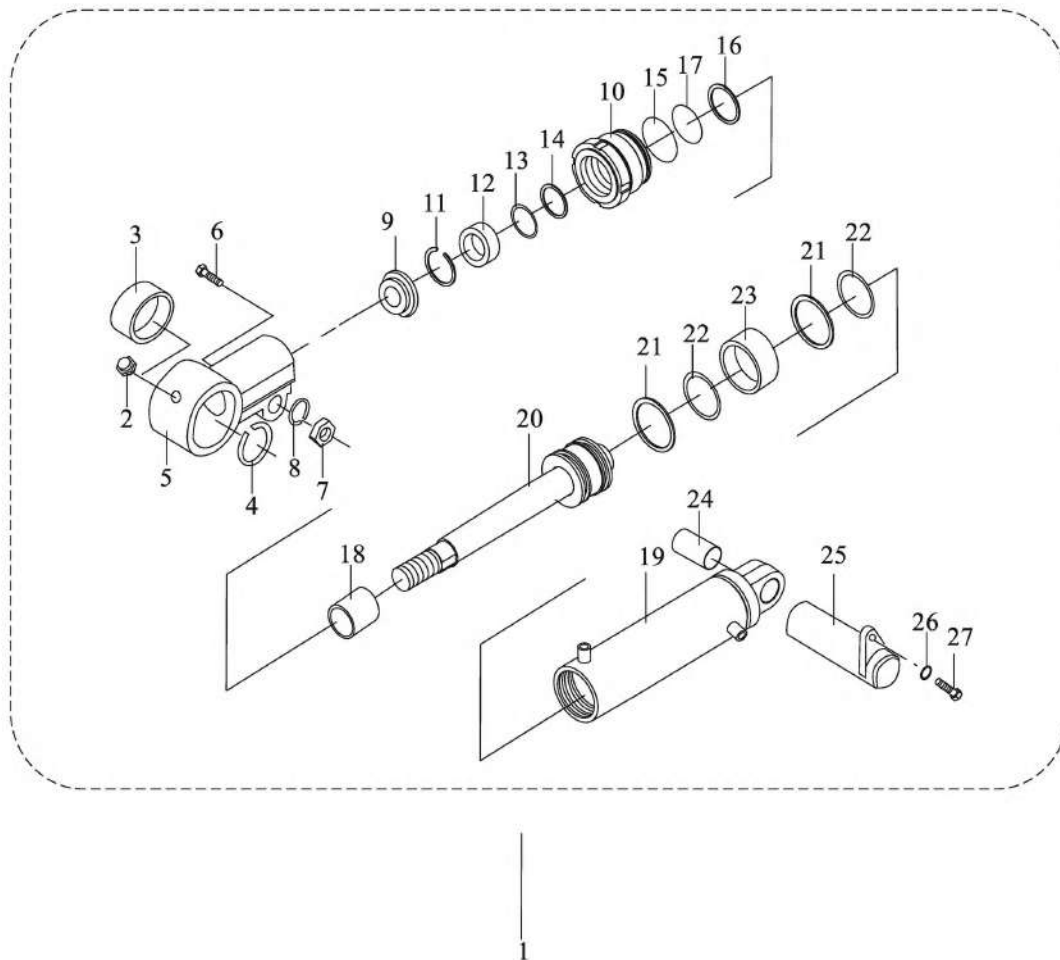
12- Rear Lift Cylinder (Full Free 3-Stage Mast KZM) 3.5t



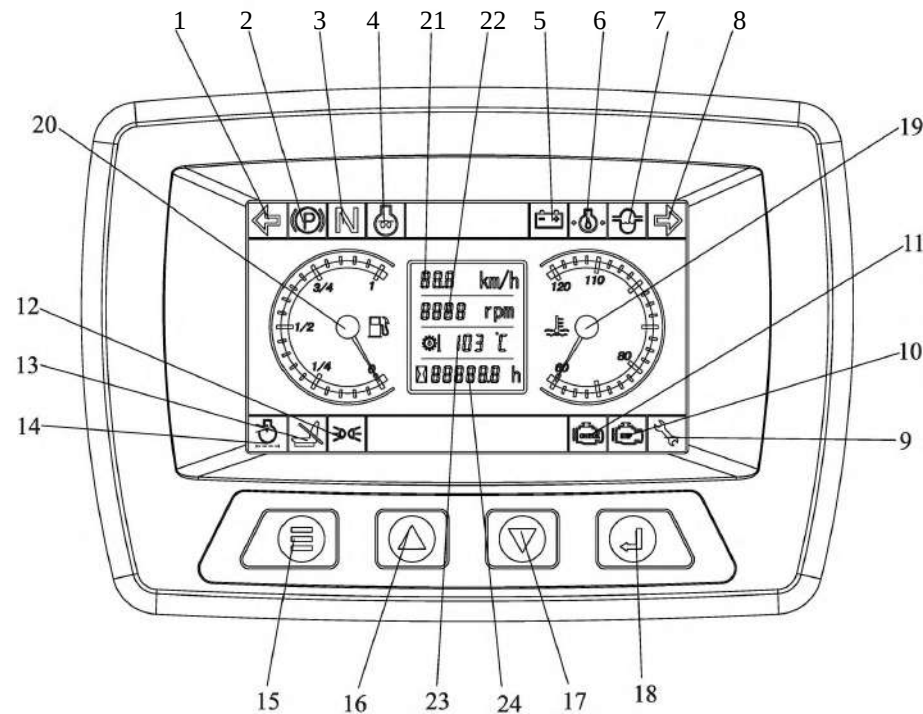
No.	Part No.	Description	Qty.	Remark
A	A35D4-10600L/R	Rear Lift Cylinder Ass'y	2	
1	GB/T5786	M20 X 1.5 X 40 Bolt	2	
2	GB/T93	20 Washer, lock	2	
3	S30A3-80001	Spacer	2	
4	A35B4-10601	50 X 62 X 7/10 Dust ring	2	
5	A35B4-10602	50X60X6 Ring	2	
6	A35B4-10603	Cap, lift cylinder	2	
7	GB/T80	M8X8 Screw	2	
8	A30B4-10602	6X3 Nylon pad	2	
9	A3 5B4-10604	5027 Guide bushing	2	
10	GB/T1235	70X3.5 O-ring	2	
11	A35B4-10605	Bushing	2	
12	A35B4-10606	Piston rod (Left)	1	
13	A35B4-10607	Cylinder (Left)	1	
14	A35B4-10608	Piston rod (Right)	1	
15	A35B4-10609	Cylinder (Right)	1	
16	A35B4-10610	Spacer	2	
17	A30B4-10416	24X2 Stopper	1	
18	A35B4-10611	60 X 20 X 2.5 Backup ring	2	
19	A35B4-10612	Piston	1	
20	A35B4-10613	50 X 60 X 3 Ring, back up	2	
21	A35B4-10614	60 X 50 X 6 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	D10 X 26 Pin	2	
26	GB/T5786	M12 X 1.25 X 35 Bolt	2	
27	GB/T93	12 Washer, lock	2	
28	M35K3-80100	Oil cylinder hoop	2	
29	M30A3-80002	Spacer	2	
30	M30A3-80003	Cylinder Support Block	2	
31	GB/T5786	M12 X 1.25 X 45 Bolt	2	
32	GB/T6171	M12 X 1.25 Nut	2	
33	GB/T6170	M10 Nut	4	
34	GB/T93	10 Washer,lock	4	
35	GB/T97.1	10 Washer	4	
36	M30A3-80100	Sheave	2	
37	GB/T894.1	40 Snap ring	2	
38	LH1623XN	Chain ass'y	2	



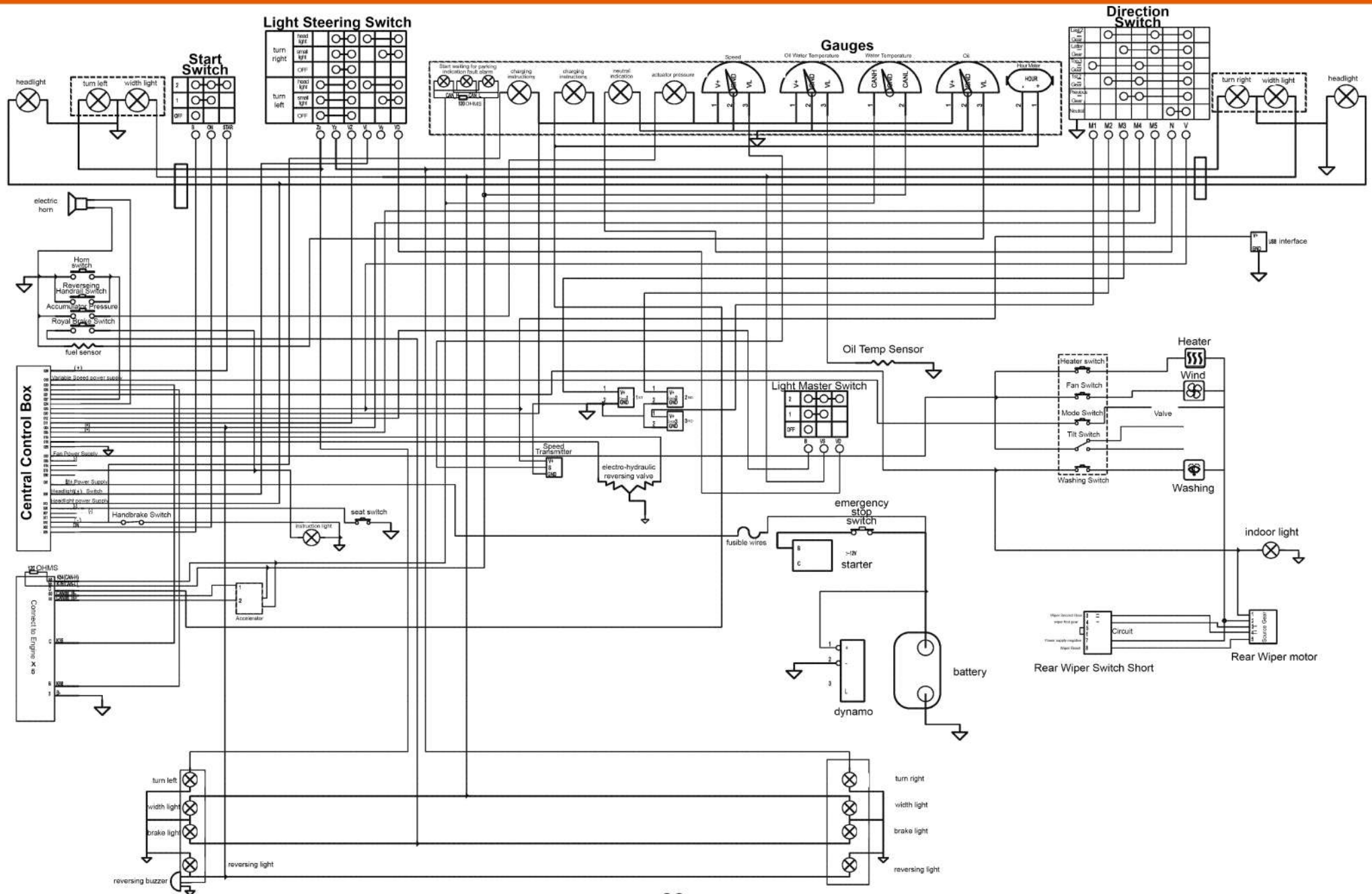
No.	Part No.	Description	Qty.	Remark
1	A35V4-10200	Tilt cylinder ass'y	2	
2	JB/T7940.1	M10 X 1 Nipple grease	2	
3	GB/T304.5	30 Bushing	2	
4	GB/T893.1	47 Ring,snap	2	
5	A35A4-10201	Ear ring	2	
6	GB/T5785	M14X 1.5X55 Bolt	2	
7	GB/T6171	M14X1.5 Nut	2	
8	GB/T93	14 Washer,lock	2	
9	A35A4-10202	35X47X7/10 Seal,dust	2	
10	A35A4-10203	Cap, lift cylinder	2	
11	GB/T893.1	52 Ring,snap	2	
12	A30C4-10204	Ring,snap	2	
13	A35A4-10204	35X45X3 Ring,snap	2	
14	A35A4-10205	35X45X6 Ring	2	
15	GB/T1235	85X3.1 O-ring	2	
16	A35A4-10206	75.2X80X1.5 Ring,snap	2	
17	GB/T1235	80X3.1 O-ring	2	
18	A35A4-10207	3530 Bushing	2	
19	A35V4-10201	Tube,cylinder	2	
20	A35V4-10202	piston body	2	
21	A35A4-10210	80X70X6 Ring	4	
22	A35A4-10211	70X80X3 Ring,snap	4	
23	A35A4-10212	80 X 14.7 X 2.5 Wearing	2	
24	A35A4-10213	3432 Bushing	2	
25	M30A3-00100	Tilt Cylinder Pin	2	
26	GB/T5786	M10 X 1.25 X 20 Bolt	2	
27	GB/T93	10 Washer,lock	2	



1	Turn left	13	Seat lock indicator
2	Hand brake lamp	14	Air filter alarm light
3	Neutral instructions	15	Menu button
4	Preheat instructions	16	Page up button
5	Charging instructions	17	Page down button
6	Oil pressure low alarm	18	Carriage-return button
7	Oil-water separation	19	Water Temp (110)
8	Turn right	20	Fuel meter (1/16)
9	Maintenance indicator	21	Vehicle speedometer
10	Engine stop indicator	22	Engine tachometer
11	Engine malfunction indicator	23	Oil temp (120)
12	Width lamp (optional)	24	Chronograph

8- ELECTRIC SYSTEM

02- Electric System TD30,35RT4-H2

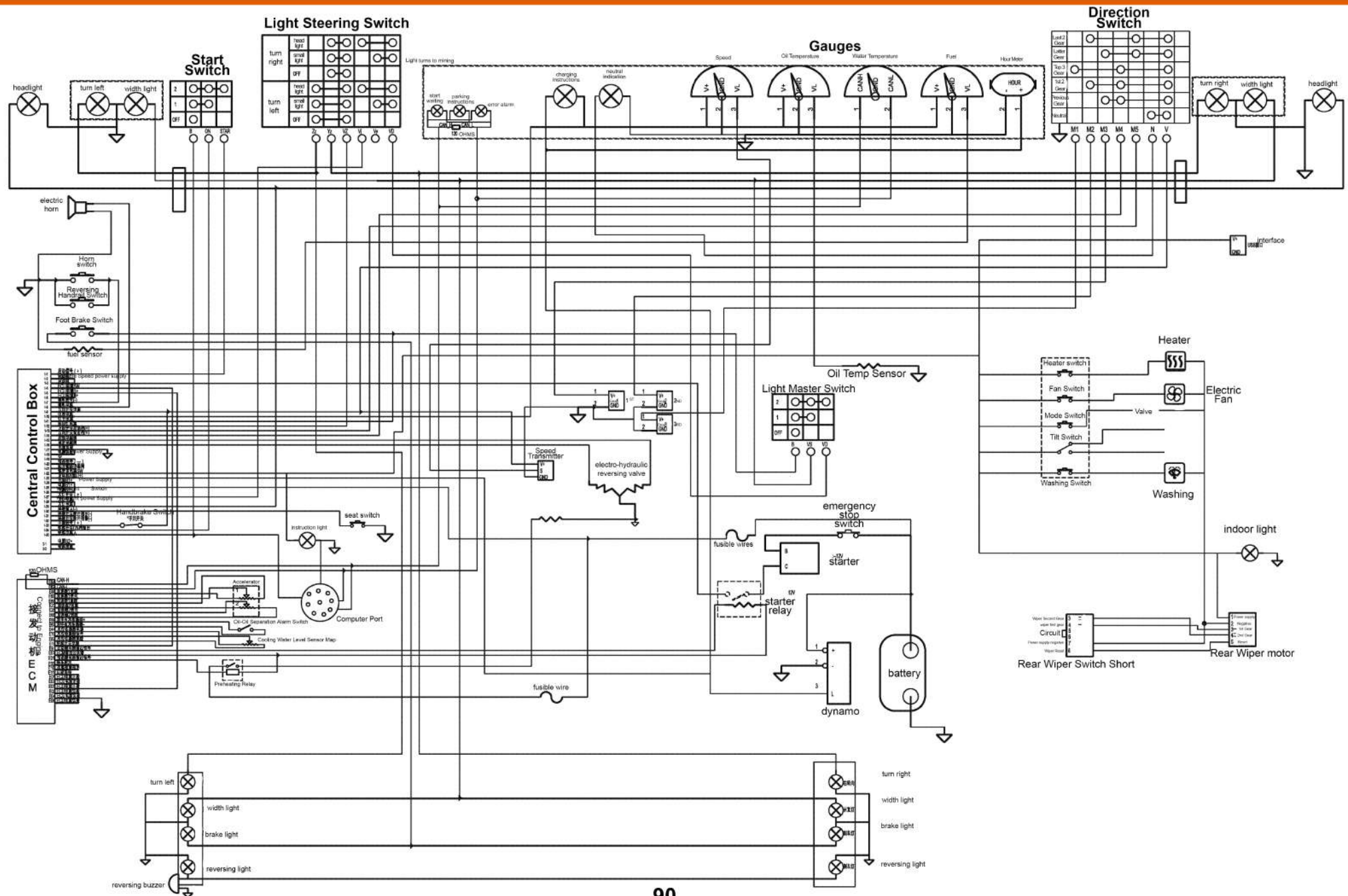


No.	Part No.	Description	Qty.	Remark
1	A30BN2-20100	Battery	1	
2	Y35A2-10100	Central Electrical Panel	1	
3	GB/T823	M5 X 6 Screw	4	
4	Y35A2-60200	Light steering switch	1	
5	Y35A2-60100	Integral switch	1	
6	Y35A2-80300	Positive Battery Cable	1	
7	A30BN2-80300	Negative Battery Cable	1	
8	T20G2-20100	Positive Fuse box	1	
9	Y35A2-80100	Vehicle harness	1	
10	Y35A2-70100	Combination	1	
11	T20G2-60500	Brake switch	1	
12	DT09G-DL124ED	Horn	1	
13	GB/T5783	M8X20 Bolt	1	
14	GB/T93	8 Washer, lock	1	
15	GB/T97.1	8 Washer	1	
16	T20G2-40300	Tri-Color Rear Taillights	2	
17	A30C2-40500	Caution light	1	
18	Y35A2-50200	Fuel sensor	1	
19	GB/T823	M5X12 Screw	5	
20	Y35A2-50100	Speed sensor	1	
21	Y35A2-50300	Oil temp sending unit	1	
22	DT01G-JK411	Start switch	1	
23	A160B2-20100	Power control switch	1	
24	A15R2-60300	Parking brake switch	1	
25	Y35A2-40100	Work light	2	
26	A30C2-40400	Double side signal light	2	
27	Y35A2-80200	Battery cable	1	

No.	Part No.	Description	Qty.	Remark
28	A30C2-60500	Reversing buzzer	1	
29	GB/T5783	M6X35 Bolt	1	
30	GB/T93	6 Washer, lock	1	
31	GB/T97.1	6 Washer	1	
32	F30B2-60102	Border	4	
33	F30B2-60103	Intermediate bearer	3	
34	T20G2-60304	Light switch	1	
35	F30B2-60600	Fan heater switch	1	
36	F30B2-60101	Bonnet	2	
37	F30B2-60500	Fan switch	1	
38	Y35A2-60201	Mode switch	1	
39	F30B2-60700	Wash switch	1	
40	A30C2-90100	UUSB Charge interface	1	
41	T20G2-60306	Wiper switch (High and Low Range)	1	
42	T20A2-41000	Indoor switch	1	
43	Y35A2-60202	Rollover switch	1	

8- ELECTRIC SYSTEM

03- Electric System TD30,35RT4-KMS16

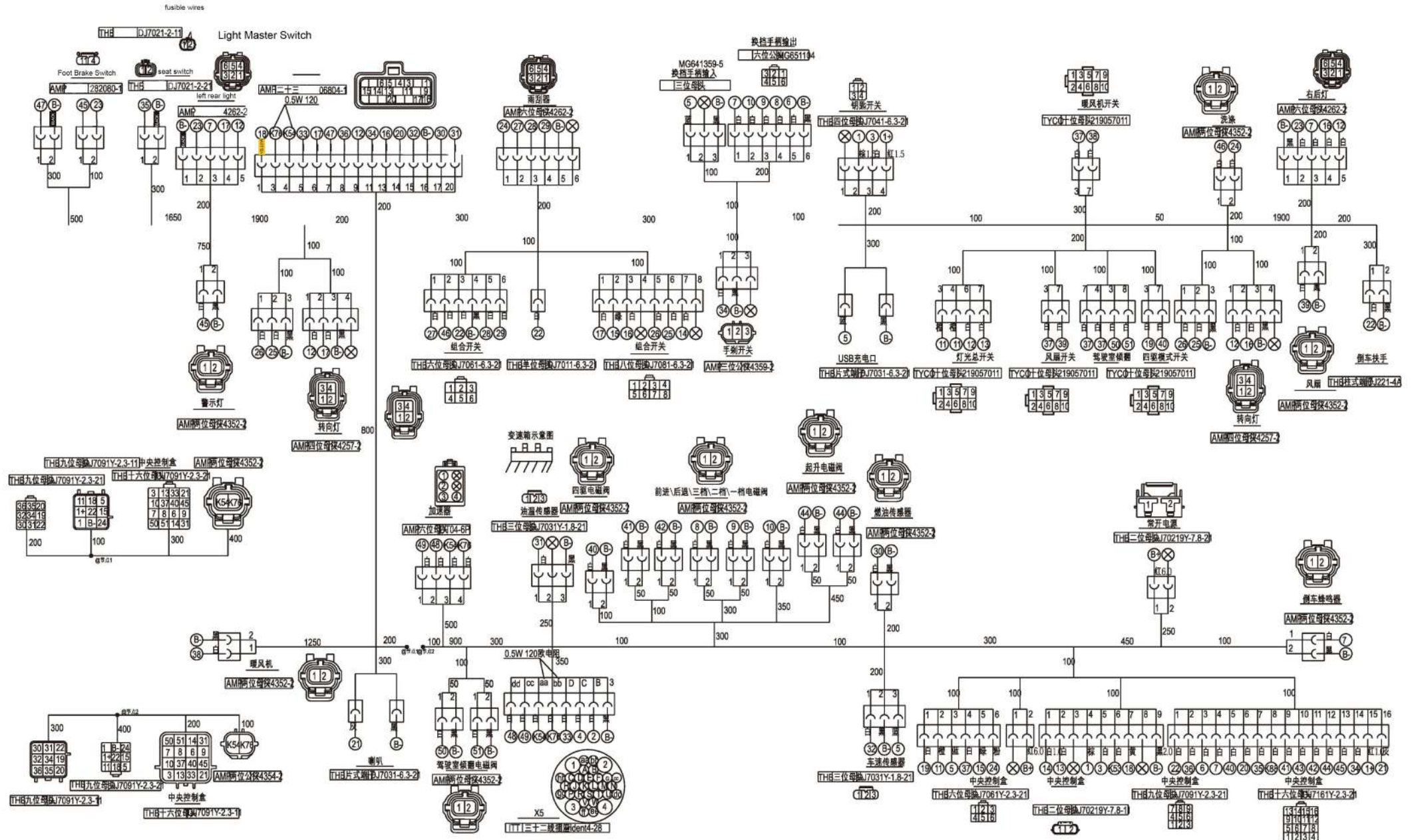


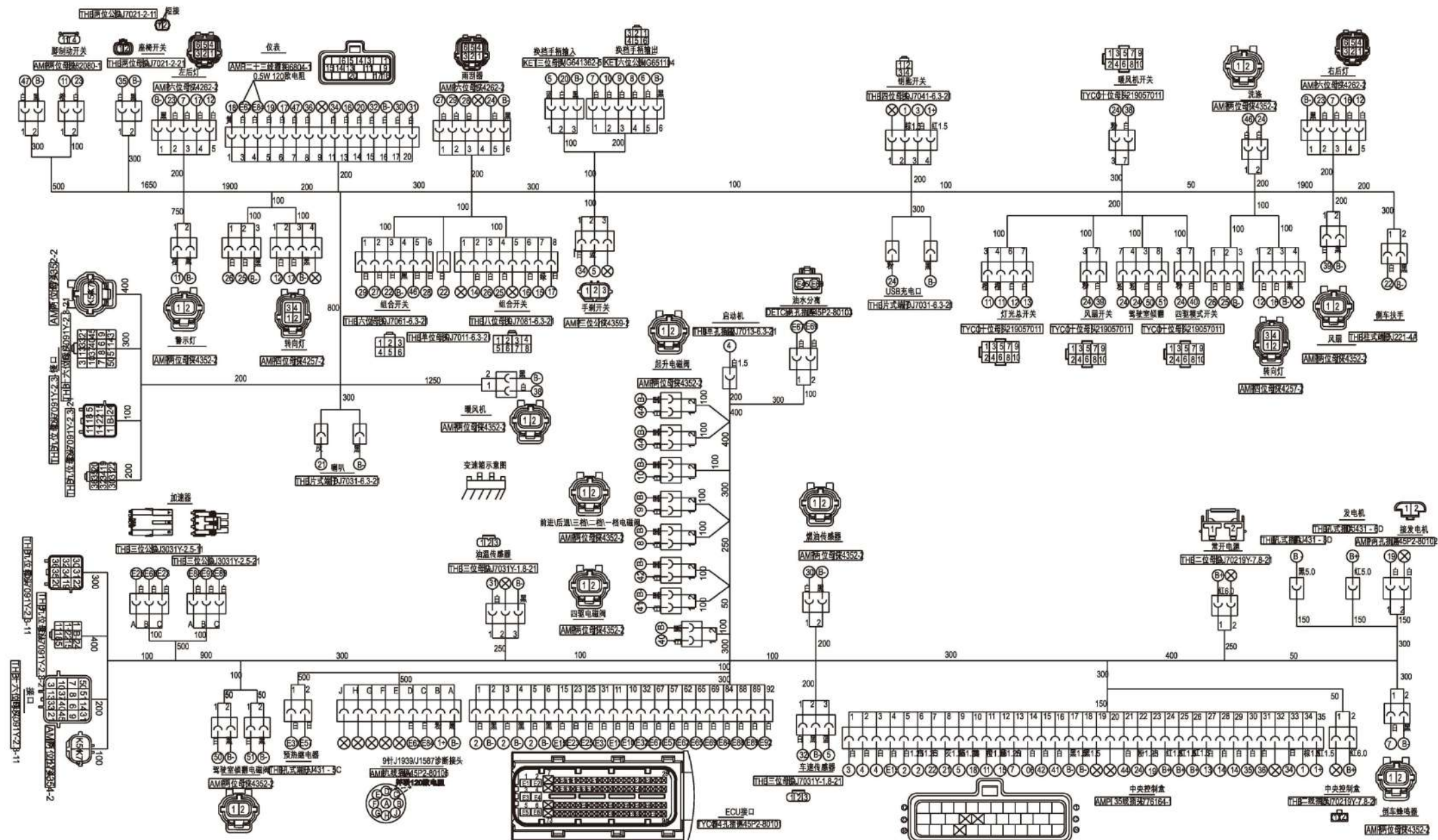
No.	Part No.	Description	Qty.	Remark
1	A30BN2-20100	Battery	1	
2	A45P2-10100	Central Electrical Panel	1	
3	GB/T823	M5 X 6 Screw	4	
4	Y35A2-60200	Light steering switch	1	
5	Y35A2-60100	Integral switch	1	
6	Y35A2-80300	Positive Battery Cable	1	
7	A30BN2-80300	Negative Battery Cable	1	
8	T20G2-20100	Fuse box	1	
9	Y35C2-80100	Vehicle harness	1	
10	T20J2-70100	Combination	1	
11	T20G2-60500	Brake switch	1	
12	DT09G-DL124ED	Horn	1	
13	GB/T5783	M8X20 Bolt	1	
14	GB/T93	8 Washer, lock	1	
15	GB/T97.1	8 Washer	1	
16	T20G2-40300	Tri-Color Taillights	2	
17	A30C2-40500	Caution light	1	
18	Y35A2-50200	Fuel sensor	1	
19	GB/T823	M5X12 Screw	5	
20	Y35A2-50100	Speed sensor	1	
21	Y35A2-50300	Oil temp sending unit	1	
22	DT01G-JK411	Start switch	1	
23	A160B2-20100	Power control switch	1	
24	A15R2-60300	Parking brake switch	1	
25	Y35A2-40100	Work light	2	
26	A30C2-40400	Double side signal light	2	
27	Y35C-80200	Battery cable	1	

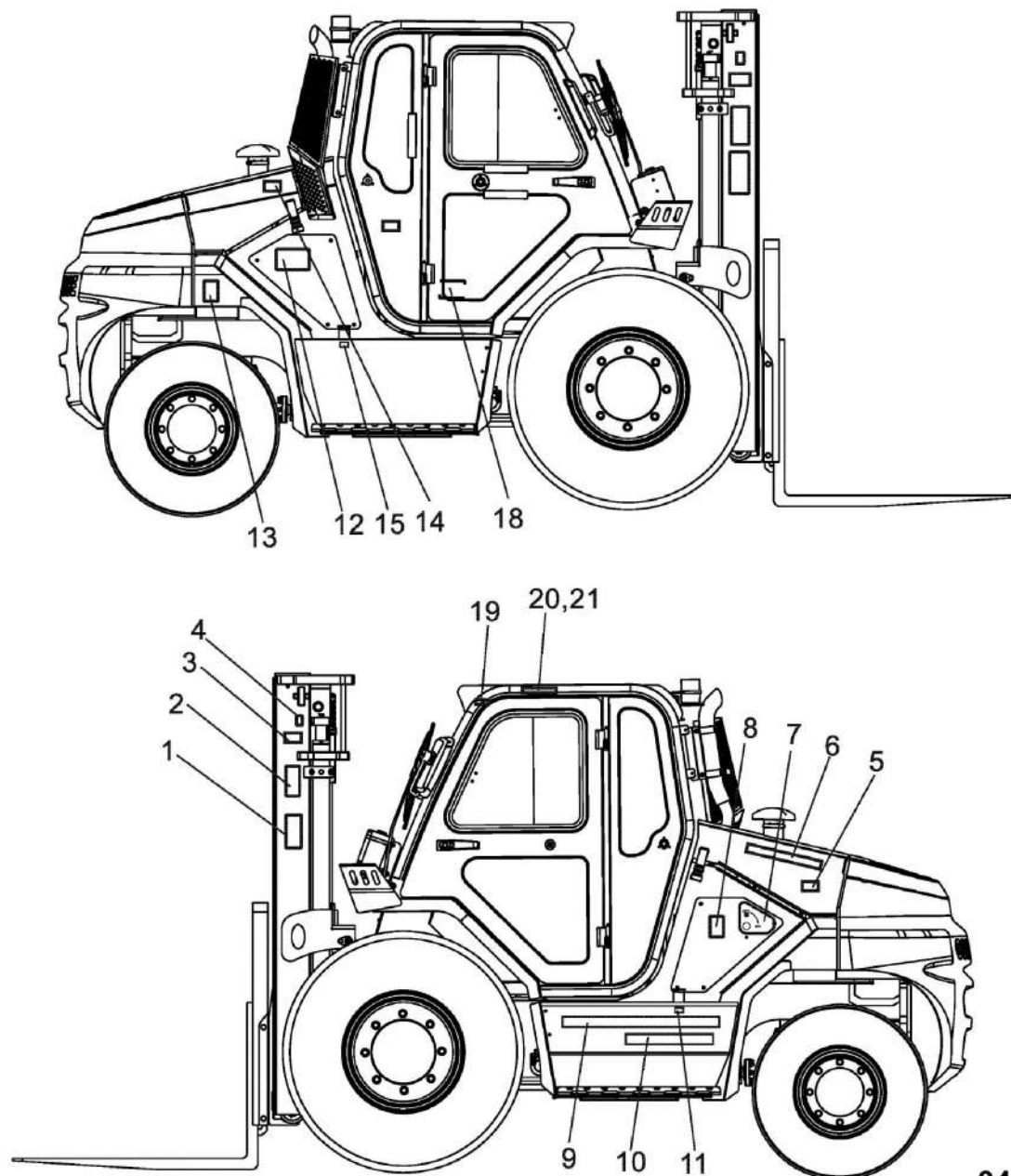
No.	Part No.	Description	Qty.	Remark
28	A30C2-60500	Reversing buzzer	1	
29	GB/T5783	M6X35 Bolt	1	
30	GB/T93	6 Washer, lock	1	
31	GB/T97.1	6 Washer	1	
32	F30B2-60102	Border	4	
33	F30B2-60103	Intermediate bearer	3	
34	T20G2-60304	Light switch	1	
35	F30B2-60600	Fan heater switch	1	
36	F30B2-60101	Bonnet	2	
37	F30B2-60500	Fan switch	1	
38	Y35A2-60201	Mode switch	1	
39	F30B2-60700	Wash switch	1	
40	A30C2-90100	USB Charge interface	1	
41	T20G2-60306	Wiper switch (High and Low Range)	1	
42	T20A2-41000	Indoor switch	1	
43	Y35A2-60202	Rollover switch	1	

8- ELECTRIC SYSTEM

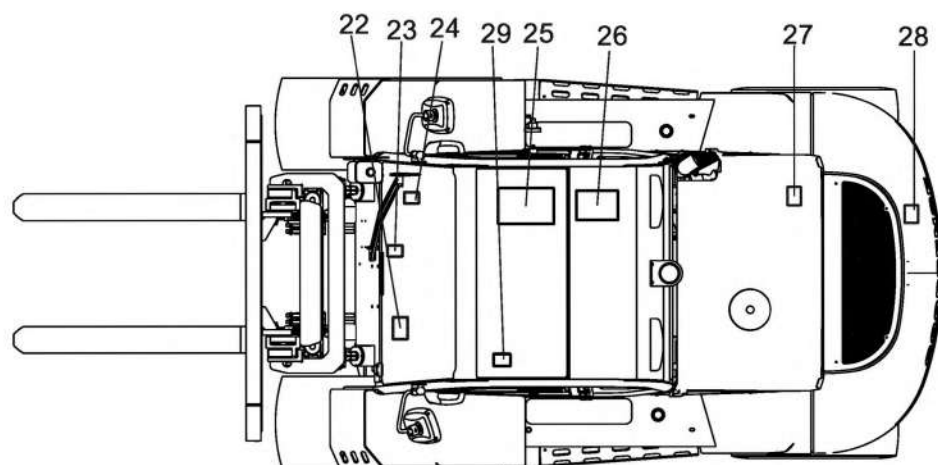
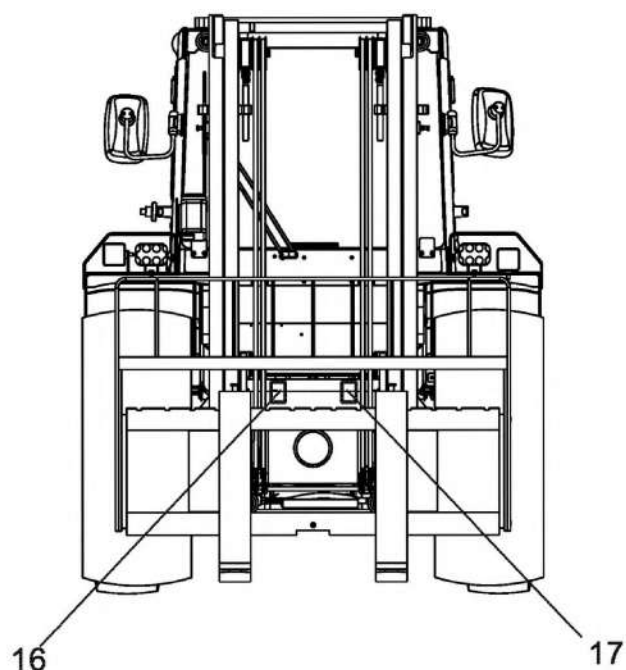
04- Vehicle Harness TD30,35RT4-H2







No.	Part No.	Description	Qty.	Remark
1	GCI0040	“GOODSENSE” Decal	2	
2	GCI0001	Decal, safety	2	homeland
—	GCIY053	Decal, safety	2	go abroad
3	GCI0022	CE Decal	2	go abroad
4	GCI0014	Decal, Lifting	2	homeland
—	GCIY066	Decal, Lifting	2	go abroad
5	GCI0030	“30” Decal	2	3t
—	GCI0031	“35” Decal	2	3.5t
6	GCI0499	“Goodsense, goodlifē” Decal	1	
7	GCI01128	Power switch logo	2	
8	GCI0005	Decal,caution	1	homeland
—	GCIY057	Decal, caution	1	go abroad
9	GCI1127	Rough terrain forklift decal	1	
10	GCI0103	"Jixinxiang Forklift" Decal	1	homeland
—	GCI0709	“GOODSENSE” Decal	1	go abroad
11	GCI0008	Decal,fuel	1	homeland
—	GCIY060	Decal,fuel	1	go abroad
12	GCIY1129	Emergency hand pump Decal	1	homeland
—	GCIY1134	Emergency hand pump Decal	1	go abroad
13	GCI0013	Decal, tire safety	1	homeland
—	GCIY065	Decal, tire safety	1	go abroad
14	GCI0278	Exhaust pipe safety signs	1	homeland
—	GCIY277	Exhaust pipe safety signs	1	go abroad
15	GCI0010	Decal,adding hydraulic oil	1	homeland
—	GCIY062	Decal,adding hydraulic oil	1	go abroad
16	GCI0016	Decal, prohibited mast space	1	homeland
—	GCIY068	Decal, prohibited mast space	1	go abroad



No.	Part No.	Description	Qty.	Remark
17	GCI0017	Decal,notice injured hand	1	homeland
-	GCIY069	Decal,notice injured hand	1	go abroad
18	GCI0712	Forklift Name plate	1	
-	GCIY713	Forklift Name plate	1	
19	GCIY273	Read instructions warning	1	
20	GCIY272	Fasten seat belts warning logo	1	
21	GCI0121	Warning logo	1	homeland
-	GCIY125	Warning logo	1	go abroad
22	GCI0828	3t Decal,lubrication chart	1	3t homeland
-	GCIY706	3t Decal,lubrication chart	1	3t go abroad
-	GCI0829	3.5t Decal,lubrication chart	1	3.5t homeland
-	GCIY830	3.5t Decal,lubrication chart	1	3.5t go abroad
23	GCI0412	Decal, handbrake	1	homeland
-	GCIY411	Decal, handbrake	1	go abroad
24	GCI0407	Decal,Parking brake adjustment	1	homeland
-	GCIY275	Decal,Parking brake adjustment	1	go abroad
25	GCI0004	Decal, instructions for use	1	homeland
-	GCIY056	Decal, Instructions for use	1	go abroad
26	GCI0003	Decal,lubrication chart	1	homeland
-	GCIY055	Decal,lubrication chart	1	go abroad
27	GCI0009	Decal,antifreeze liquid	1	homeland
-	GCIY061	Decal,antifreeze liquid	1	go abroad
28	GCI0012	Decal,fan safety	1	homeland
-	GCIY064	Decal,fan safety	1	go abroad
29	GCI0409	"No people allowed" sign	1	homeland
-	GCIY410	"No people allowed" sign	1	go abroad



QUALITY RELIABILITY STRENGTH

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

TITAN FORKLIFTS LTD.

7620 Seventh Line W. Chatham, ON. Tel: 1.519.351.9501 Toll Free: 1.844.938.4826