YANMAR

PARTS CATALOG

WHEEL LOADER

V7

CP547ENWL00100
14/12/2015

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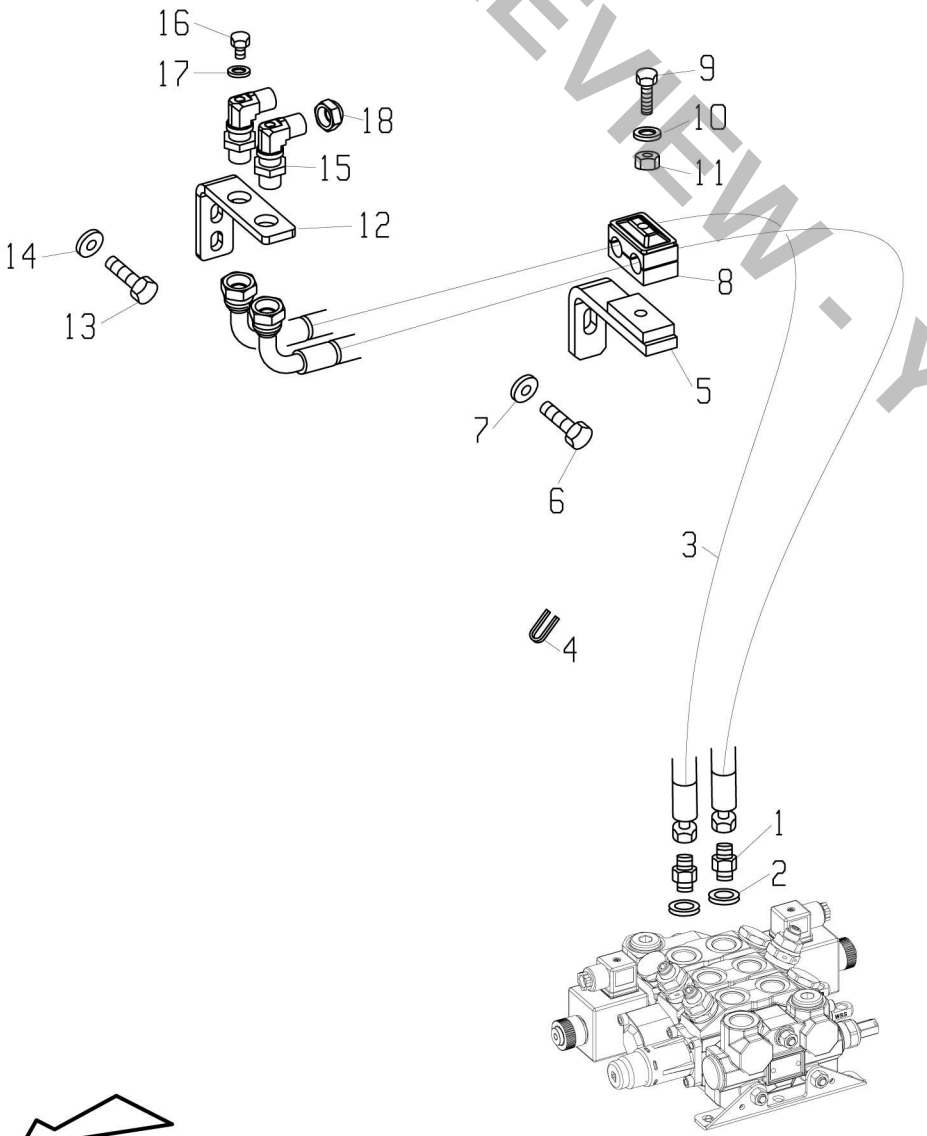
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EQUIPMENTS > PTO > 3RD HYDRAULIC CIRCUIT



C.V 3 SECTIONS

FRONT

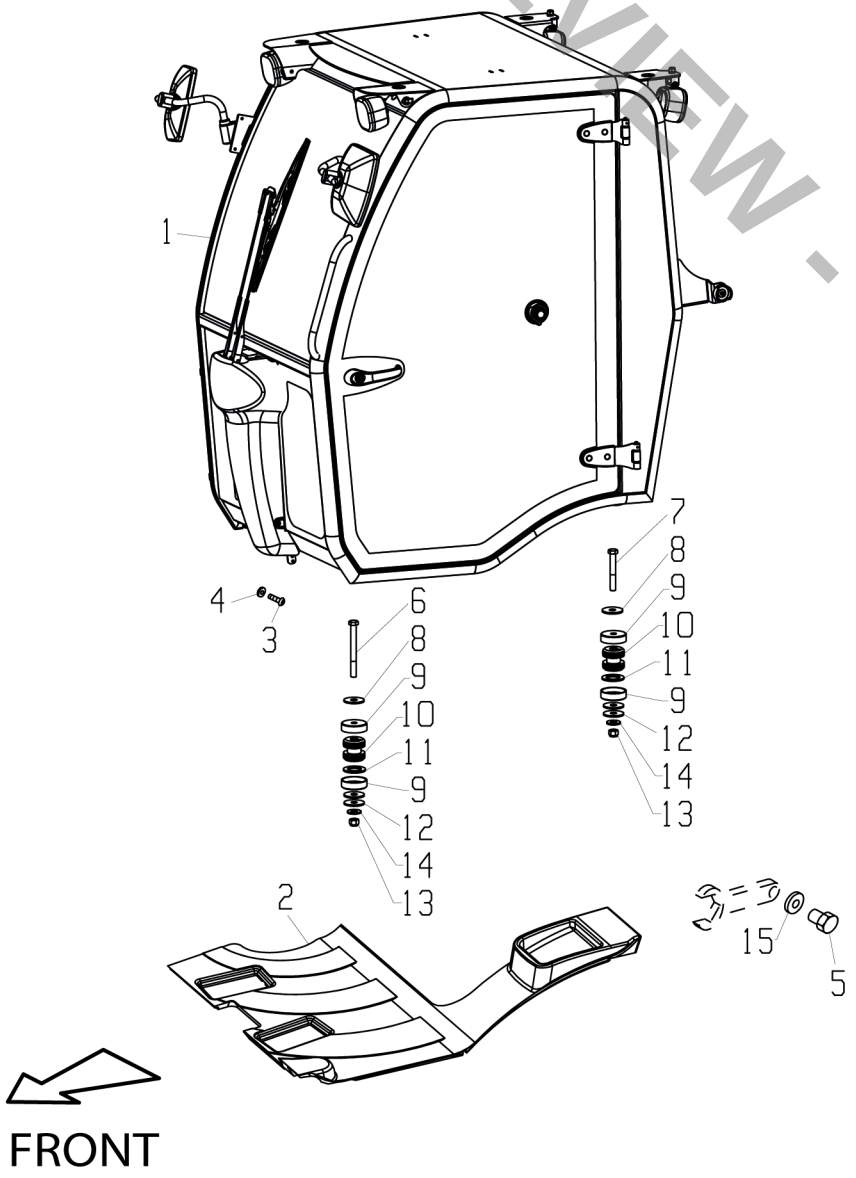
Pos.	Parts Number	~|->	->|~	Description	I. Q.	R.	S.	P.
1	172547-73320			FITTING	2		☑	
2	172AYA-76240			SEAL RING BS 1/2	2		☑	
3	172547-78170			HOSE	2		☑	
4	172547-73930			GASKET	1		☑	
5	172547-73940			SUPPORT	1		☑	
6	261160-80252			BOLT H M8x25	1		☑	
7	221770-80000			WASHER L8	1		☑	
8	22157-080000			WASHER, 8	1		☑	
9	172547-73950			SCREW	1		☑	
10	221170-80000			WASHER, 8	1		☑	
11	172451-65440			LOCK NUT M8	1		☑	
12	172547-73960			BRACKET	1		☑	
13	261160-80252			BOLT H M8x25	2		☑	
14	22157-080000			WASHER, 8	2		☑	
15	172547-76190			FITTING	2		☑	
16	172547-74250			PLUG	2		☑	
17	22117-100000			WASHER, 10	2		☑	
18	172547-74260			PLUG	2		☑	

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1.7.1

EQUIPMENTS > CABIN

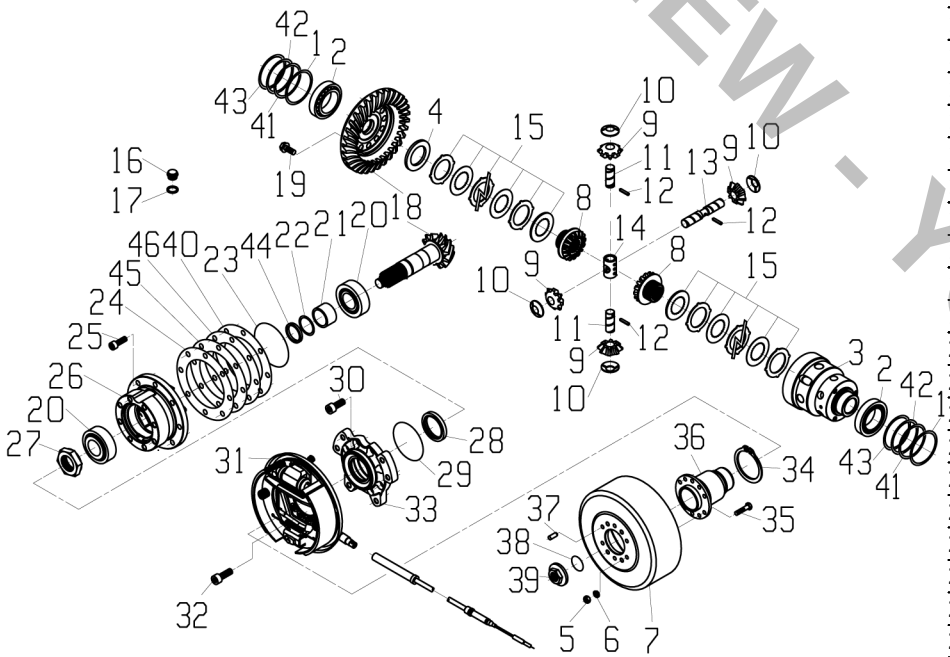


Pos.	Parts Number	~|->	->|~	Description	I. Q.	R.	S.	P.
1	172547-68000			CABIN	1		☑	18
2	172547-68010			BOARD	1		☑	
3	172547-61090			SCREW	4		☑	
4	172547-50440			WASHER	4		☑	
5	172547-68020			KNOB	1		☑	
6	172547-68030			SCREW	2		☑	
7	172547-68040			SCREW	2		☑	
8	172547-68050			WASHER	4		☑	
9	172547-68060			WASHER	8		☑	
10	172547-68070			SOCK ABSORBER	4		☑	
11	172547-68080			WASHER	4		☑	
12	172547-68090			WASHER	8		☑	
13	172194-81380			NUT M16	4		☑	
14	172547-68100			WASHER	4		☑	
15	22117-060000			WASHER, 6	1		☑	

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VEHICLE > FRONT AXLE > DIFFERENTIAL



FRONT

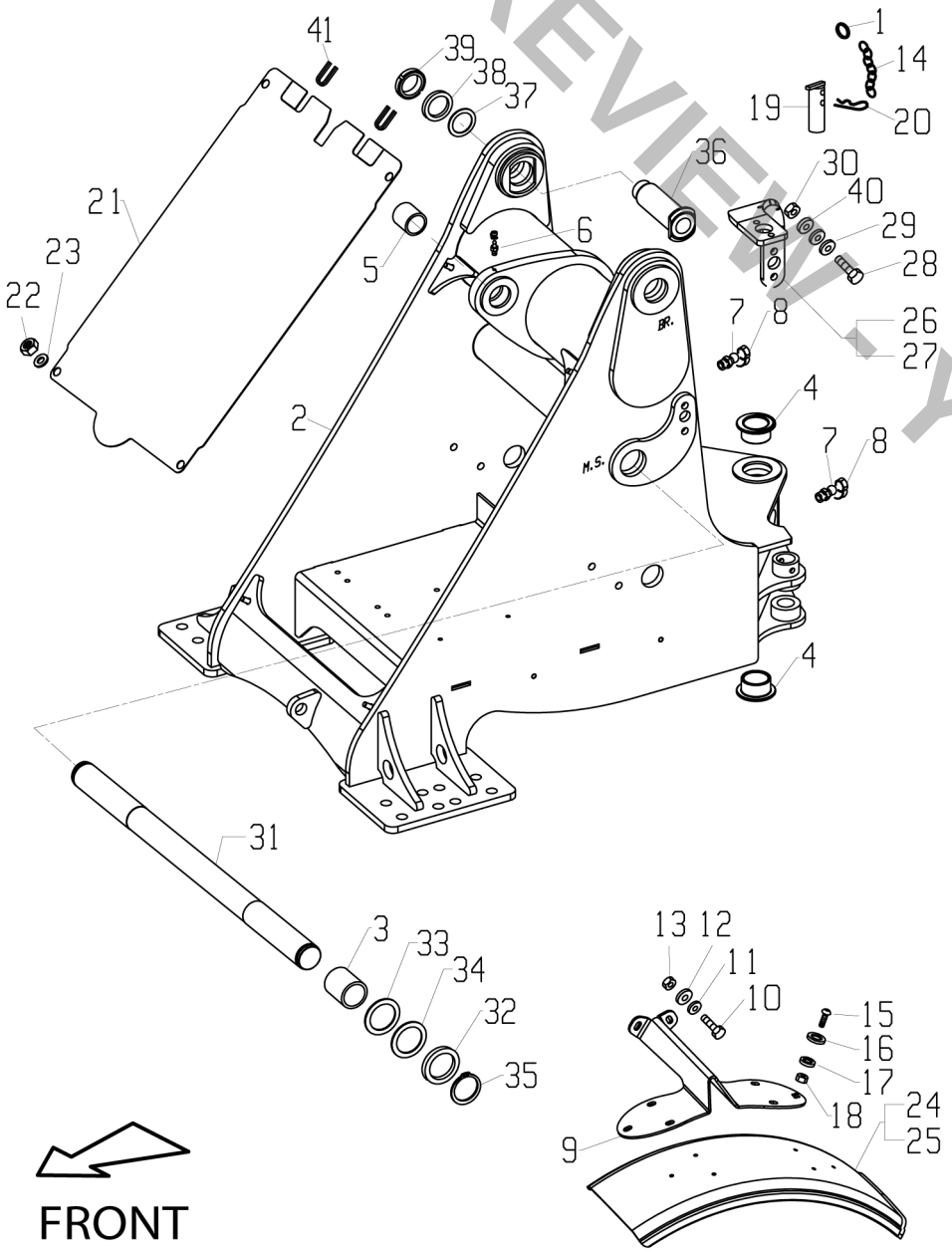
Pos.	Parts Number	~|->	->|~	Description	I. Q.	R.	S.	P.
1	172547-22350			SHIM 0,1mm	2		☑	
2	172547-22390			BEARING	2		☑	
3	172547-22400			BOX	1		☑	
4	172547-22410			WASHER	1		☑	
5	172547-22770			NUT	6		☑	
6	172547-22780			WASHER	6		☑	
7	172547-22790			BRAKE DRUM	1		☑	
8	172547-22420			GEAR	2		☑	
9	172547-22430			GEAR	4		☑	
10	172547-22440			WASHER	4		☑	
11	172547-22450			PIN	2		☑	
12	172547-22460			STUD	3		☑	
13	172547-22470			PIN	1		☑	
14	172547-22480			SPIDER	1		☑	
15	172547-22800			DISC KIT	2		☑	
16	172547-22490			SCREW	1		☑	
17	172547-22500			WASHER	1		☑	
18	172547-22510			BEVEL GEAR SET	1		☑	
19	172547-22520			SCREW	12		☑	
20	172547-22530			BEARING	2		☑	
21	172547-22540			SPACER	1		☑	
22	172547-22560			RING 44x36,6x5,9	1		☑	
23	172547-22570			O RING	1		☑	
24	172547-22580			SHIM 168x112x0,10	1		☑	
25	172547-22620			SCREW	6		☑	
26	172547-22630			COVER	1		☑	
27	172547-22640			RING NUT	1		☑	
28	172547-22650			SEAL	1		☑	
29	172547-22660			O RING	1		☑	
30	172547-22670			SCREW	6		☑	
31	172547-22680			BRAKE	1		☑	48
32	172547-22690			SCREW	8		☑	
33	172547-22700			COVER	1		☑	
34	172547-22710			CIRCLIP	1		☑	
35	172547-22720			SCREW	8		☑	
36	172547-22730			FLANGE	1		☑	
37	172547-22740			STUD	4		☑	
38	172547-22750			O RING	1		☑	
39	172547-22760			NUT	1		☑	
40	172547-22610			SHIM 168x112x0,25	1		☑	
41	172547-22360			SHIM 0,15mm	2		☑	
42	172547-22370			SHIM 0,3mm	2		☑	

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V7 > VEHICLE > FRONT FRAME

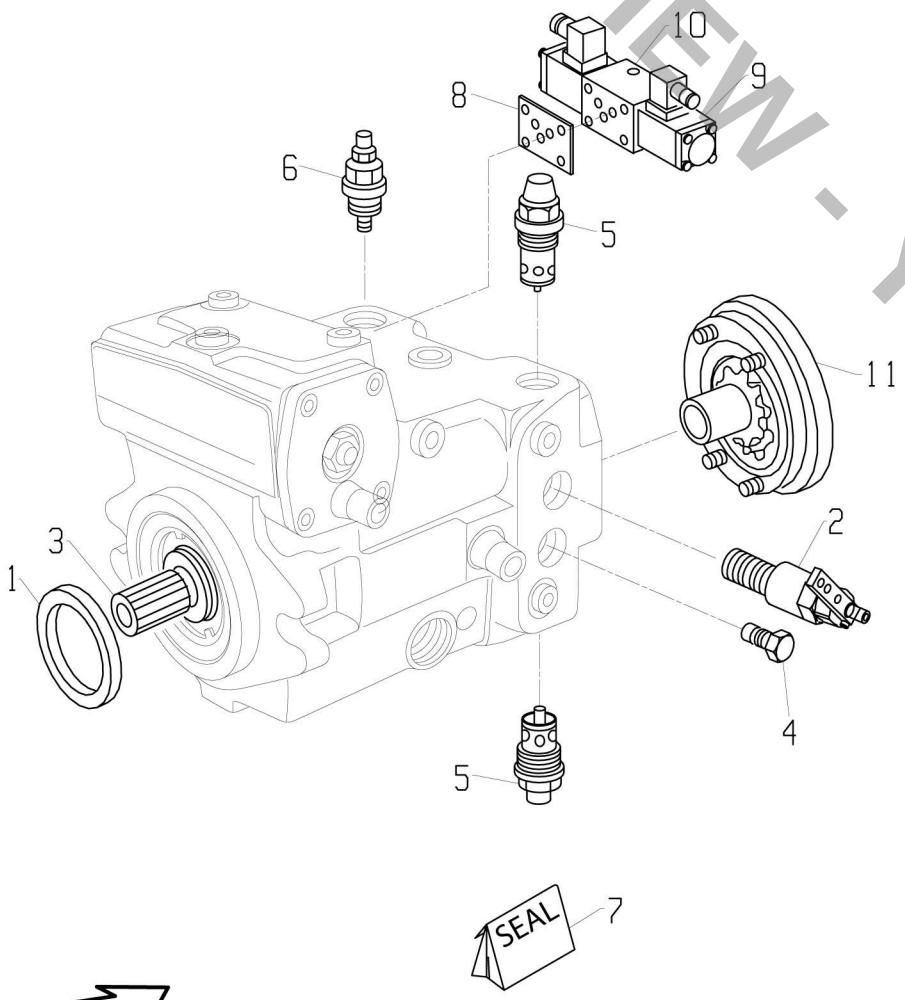


Pos.	Parts Number	~|->	->|~	Description	I. Q.	R.	S.	P.
1	172547-50240			RING	2		☑	
2	172547-50010			FRONT FRAME	1		☑	
3	172547-50020			BUSHING	2		☑	
4	172547-50030			BUSHING	2		☑	
5	172547-50040			BUSHING	1		☑	
6	172547-22020			GREASE FITTING	1		☑	
7	172547-73780			GREASE FITTING	2		☑	
8	172547-73790			PLUG	3		☑	
9	172547-50050			SUPPORT	2		☑	
10	261161-00402			BOLT H M10x40	4		☑	
11	22117-100000			WASHER, 10	4		☑	
12	22117-100000			WASHER, 10	4		☑	
13	172451-46270			LOCKNUT 10	4		☑	
14	172547-50250			CHAIN	1		☑	
15	172547-50080			SCREW	12		☑	
16	22157-080000			WASHER, 8	12		☑	
17	22157-080000			WASHER, 8	12		☑	
18	172451-65440			LOCK NUT M8	12		☑	
19	172547-50090			PIN	1		☑	
20	172547-50260			SPRING CLIP	1		☑	
21	172547-50270			COVER	1		☑	
22	172451-46270			LOCKNUT 10	4		☑	
23	22117-100000			WASHER, 10	4		☑	
24	172547-50060			FENDER R	1		☑	
25	172547-50070			FENDER L	1		☑	
26	172547-50120			LIGHT SUPPORT R	1		☑	
27	172547-50130			LIGHT SUPPORT L	1		☑	
28	261161-00602			BOLT H M10x60	4		☑	
29	22117-100000			WASHER, 10	8		☑	
30	172451-46270			LOCKNUT 10	4		☑	
31	172547-50140			PIN	1		☑	
32	172547-50150			SPACER	2		☑	
33	172547-50160			SHIM	2		☑	
34	172547-50170			SHIM	2		☑	
35	172547-50180			CIRCLIP	2		☑	
36	172547-50190			PIN	2		☑	
37	172547-50200			SHIM	2		☑	
38	172547-50210			SHIM	2		☑	
39	172547-50220			RING NUT	2		☑	
40	22117-100000			WASHER, 10	4		☑	
41	172547-50230			GASKET	2		☑	

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VEHICLE > HYDRAULIC PUMP > HYDROSTATIC PUMP

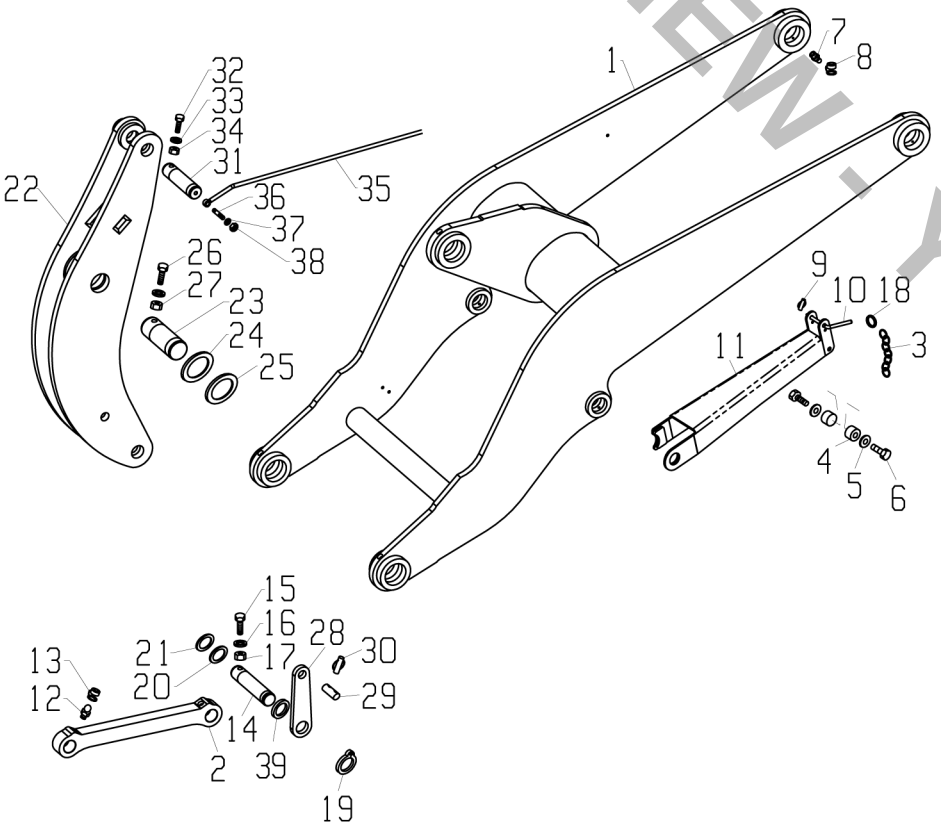


Pos.	Parts Number	~|->	->|~	Description	I. Q.	R.	S.	P.
1	172547-73610			GASKET	1		☑	
2	172547-73110			VALVE	1		☑	
3	172547-73120			SHAFT	1		☑	
4	172547-73130			VALVE	1		☑	
5	172547-73140			VALVE	2		☑	
6	172547-73150			VALVE	1		☑	
7	172547-73160			KIT GASKET	1		☑	
8	172547-73170			GASKET	1		☑	
9	172547-73180			SOLENOID	2		☑	
10	172547-73190			VALVE BANK	1		☑	
11	172547-73600			INTERNAL GEAR PUMP	1		☑	

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V7 > VEHICLE > ARM BUKET

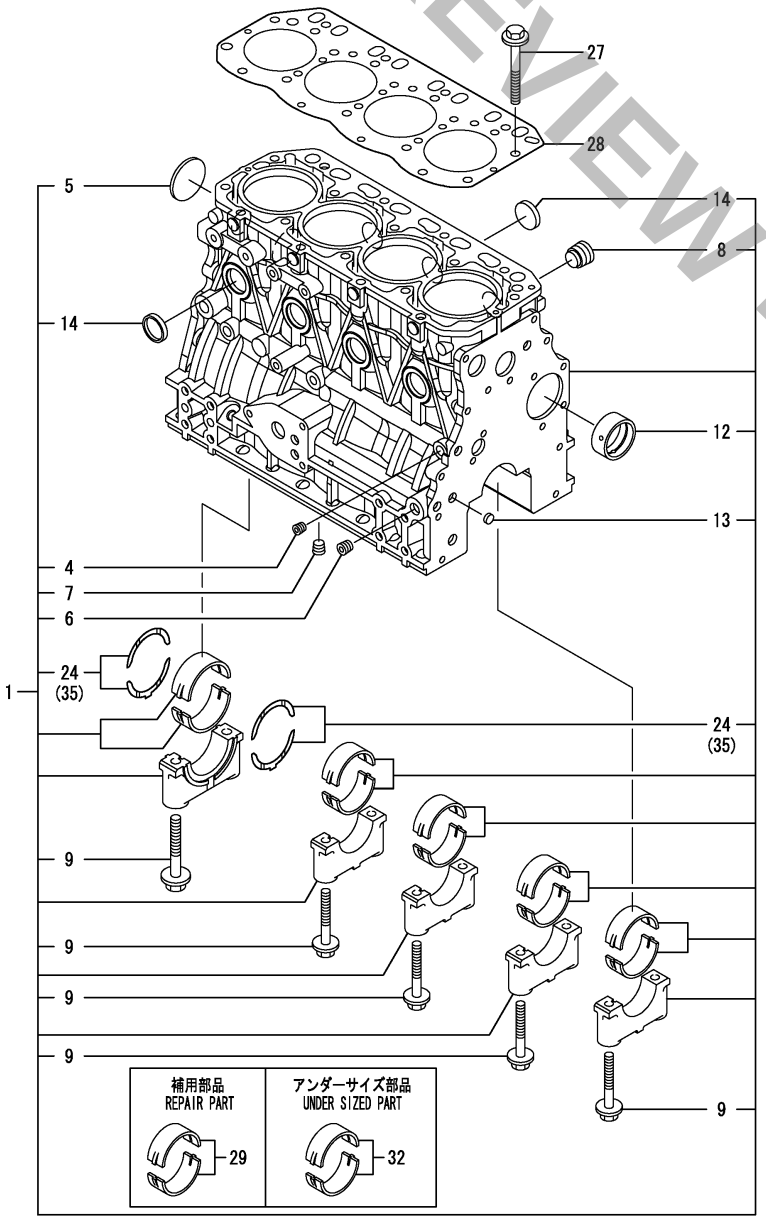


FRONT

Pos.	Parts Number	~|->	->|~	Description	I. Q.	R.	S.	P.
1	172547-80200			BOOM	1		☑	98
2	172547-80260			CONNECTING-ROD	1		☑	99
3	172547-50250			CHAIN	1		☑	
4	172547-80460			GROMMET	2		☑	
5	22117-060000			WASHER, 6	2		☑	
6	261160-60162			BOLT H M6x16 8.8	2		☑	
7	172547-22020			GREASE FITTING	7		☑	
8	172547-73790			PLUG	7		☑	
9	172547-80450			SPRING CLIP	2		☑	
10	172547-80440			PIN	1		☑	
11	172547-80430			RETAINER	1		☑	
12	172547-73780			GREASE FITTING	2		☑	
13	172547-73790			PLUG	2		☑	
14	172547-80280			PIN	1		☑	
15	172547-81020			SCREW	1		☑	
16	172547-81030			WASHER	1		☑	
17	172547-81040			NUT	1		☑	
18	172547-50240			RING	2		☑	
19	172547-81080			CIRCLIP	1		☑	
20	172547-80290			SHIM	1		☑	
21	172547-80310			SHIM	1		☑	
22	172547-80320			ARM ROCKER	1		☑	
23	172547-80330			PIN	1		☑	
24	172547-80340			SHIM	1		☑	
25	172547-80350			SHIM	1		☑	
26	172547-80360			SCREW	1		☑	
27	172547-81040			NUT	1		☑	
28	172547-80370			ROD	1		☑	
29	172547-80380			PIN	1		☑	
30	172547-80390			SPRING CLIP	3		☑	
31	172547-80400			PIN	1		☑	
32	172547-81020			SCREW	1		☑	
33	172547-81030			WASHER	1		☑	
34	172547-81040			NUT	1		☑	
35	172547-80410			ROD	1		☑	
36	172547-80420			STUD	1		☑	
37	22117-100000			WASHER, 10	1		☑	
38	172451-46270			LOCKNUT 10	1		☑	
39	172547-80290			SHIM	1		☑	

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V7 > ENGINE > CYLINDER BLOCK



Pos.	Parts Number	~|->	->|~	Description	I. Q.	R.	S.	P.
1	72960201560			CYLINDER BLOCK ASSY	1		☑	
4	12406001050			PLUG PT1/8	1		☑	
5	12900101250			PLUG 50	1		☑	
6	12416001910			PLUG PT1/4	2		☑	
7	12416001910			PLUG PT1/4	1		☑	
8	17105101921			PLUG	1		☑	
9	12915002020			BOLT, BEARING CAP	10		☑	
12	12979502412			BUSH, CAMSHAFT	1		☑	
13	27241120000			SEALING CAP	2		☑	
14	27241300000			SEALING CAP	8		☑	
24	12915002931			BEARING, THRUST	2		☑	
27	12915001200			STUD, CYL. HEAD	18		☑	
28	12940701340			GASKET,CYL.HEAD	1		☑	
29	12900102931			MAIN BEARING ASSY	5	REPAIR PART.	☑	
32	12915002871			MAIN BEARING US=0.25	5	UNDER-SIZED (U. S=0.25)PART.	☑	
35	12915002941			BEARING,THRUST .25OS	1	OVER-SIZED (O.S =0.25)PART.	☑	

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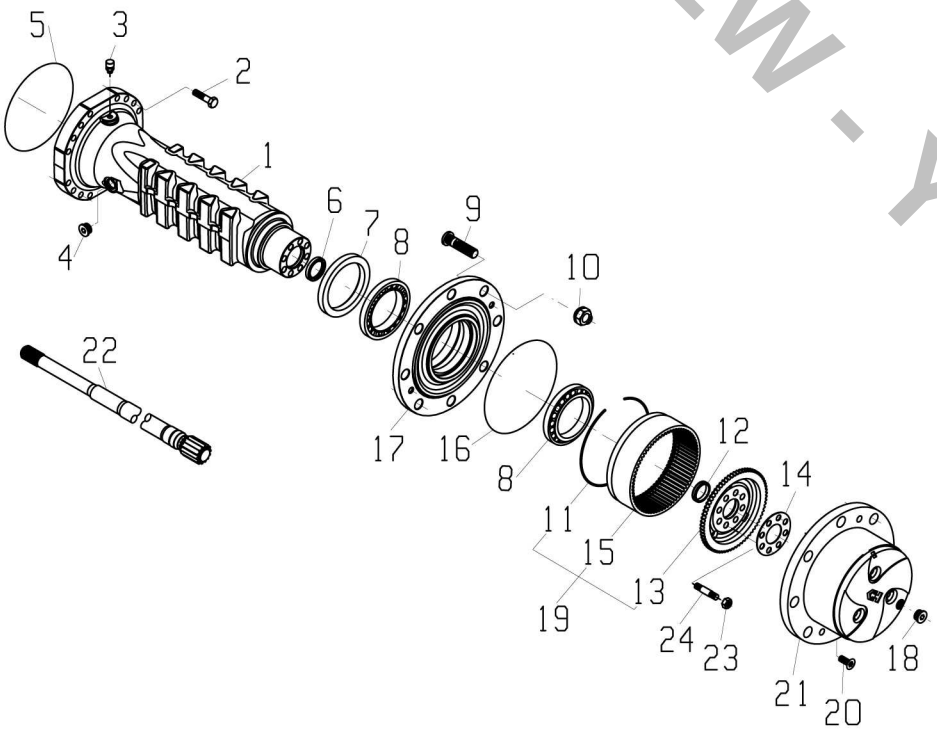
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2.12.3

VEHICLE > FRONT AXLE



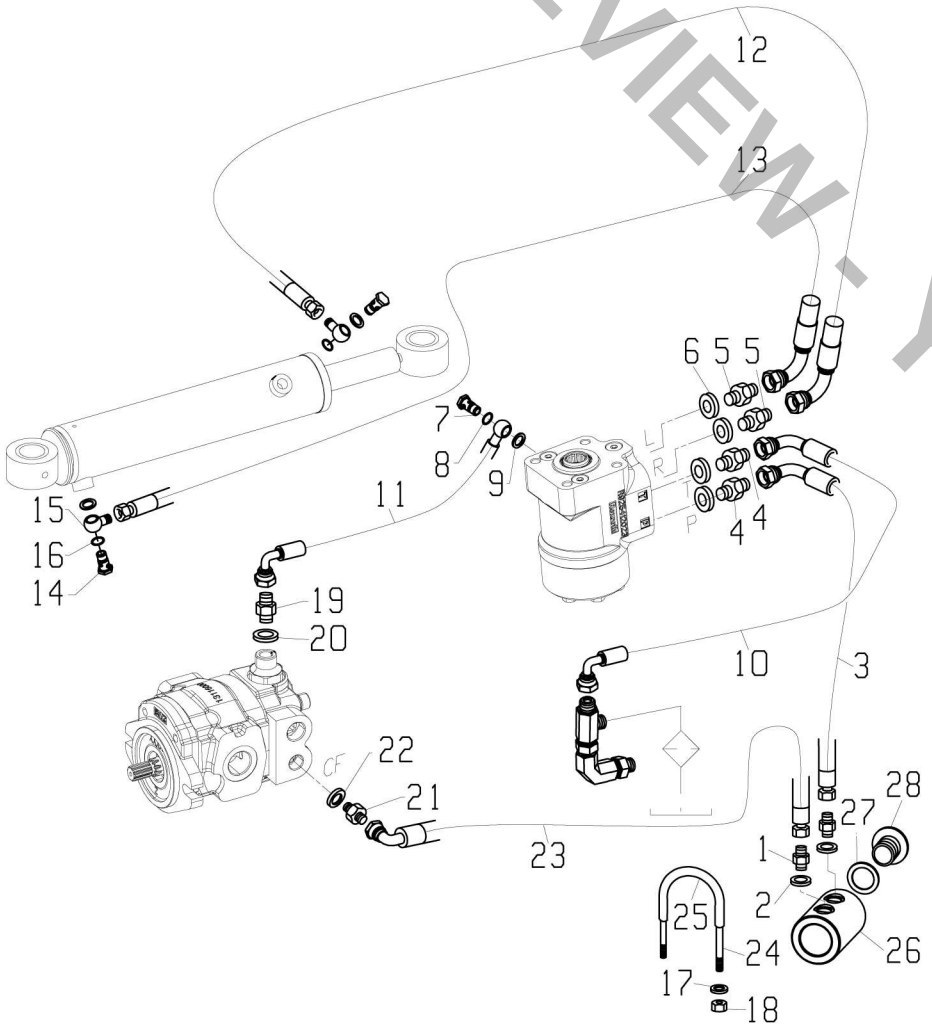
Pos.	Parts Number	~|->	->|~	Description	I. Q.	R.	S.	P.
1	172547-22920			BOOM	2		☑	
2	172547-22930			SCREW	32		☑	
3	172547-22940			BREATHER	1		☑	
4	172547-22120			PLUG	2		☑	
5	172547-22950			RING	2		☑	
6	172547-22960			RING	2		☑	
7	172547-22970			SEAL	2		☑	
8	172547-22980			BEARING	2		☑	
9	172547-22990			STEERING COLUMN	4		☑	
10	172547-23000			NUT	16		☑	
11	172547-23010			RING	16		☑	
12	172547-23020			RING	2		☑	
13	172547-23030			SUPPORT	2		☑	
14	172547-23040			LOCKING PLATE	2		☑	
15	172547-23140			RING GEAR	2		☑	
16	172547-23150			O RING	2		☑	
17	172547-23160			STUD	2		☑	
18	172547-23080			PLUG	2		☑	
19	172547-23190			KIT	2		☑	
20	172547-23090			SCREW	4		☑	
21	172547-23180			HOLDER	2		☑	50
22	172547-23170			HALF SHAFT	2		☑	
23	172547-23120			NUT	16		☑	
24	172547-23130			STUD	16		☑	

FRONT

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V7 > VEHICLE > HYDRAULIC OIL PIPING (STEERING)



FRONT

Pos.	Parts Number	~|->	->|~	Description	I. Q.	R.	S.	P.
1	172547-73320			FITTING	2		☑	
2	172AYA-76240			SEAL RING BS 1/2	2		☑	
3	172547-78220			HOSE	1		☑	
4	172547-73320			FITTING	2		☑	
5	172547-76070			NIPPLE	2		☑	
6	172AYA-76240			SEAL RING BS 1/2	4		☑	
7	172547-76230			UNION	1		☑	
8	172547-27020			WASHER	1		☑	
9	172547-27030			SEAL	1		☑	
10	172547-78180			HOSE	1		☑	
11	172547-78190			HOSE	1		☑	
12	172547-78200			HOSE	1		☑	
13	172547-78200			HOSE	1		☑	
14	172547-76240			UNION	2		☑	
15	172547-76250			UNION	2		☑	
16	172547-75080			WASHER	4		☑	
17	221170-80000			WASHER, 8	2		☑	
18	172451-65440			LOCK NUT M8	2		☑	
19	172547-76260			NIPPLE	1		☑	
20	172547-27060			SEAL RING BS	1		☑	
21	172547-76070			NIPPLE	1		☑	
22	172547-27070			WASHER	1		☑	
23	172547-78210			HOSE	1		☑	
24	172547-27120			BRACKET	1		☑	
25	172547-27130			GUARD	1		☑	
26	172547-27090			FLOW CONTROL VALVE	1		☑	
27	172547-27100			WASHER	2		☑	
28	172547-27110			PLUG	2		☑	

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