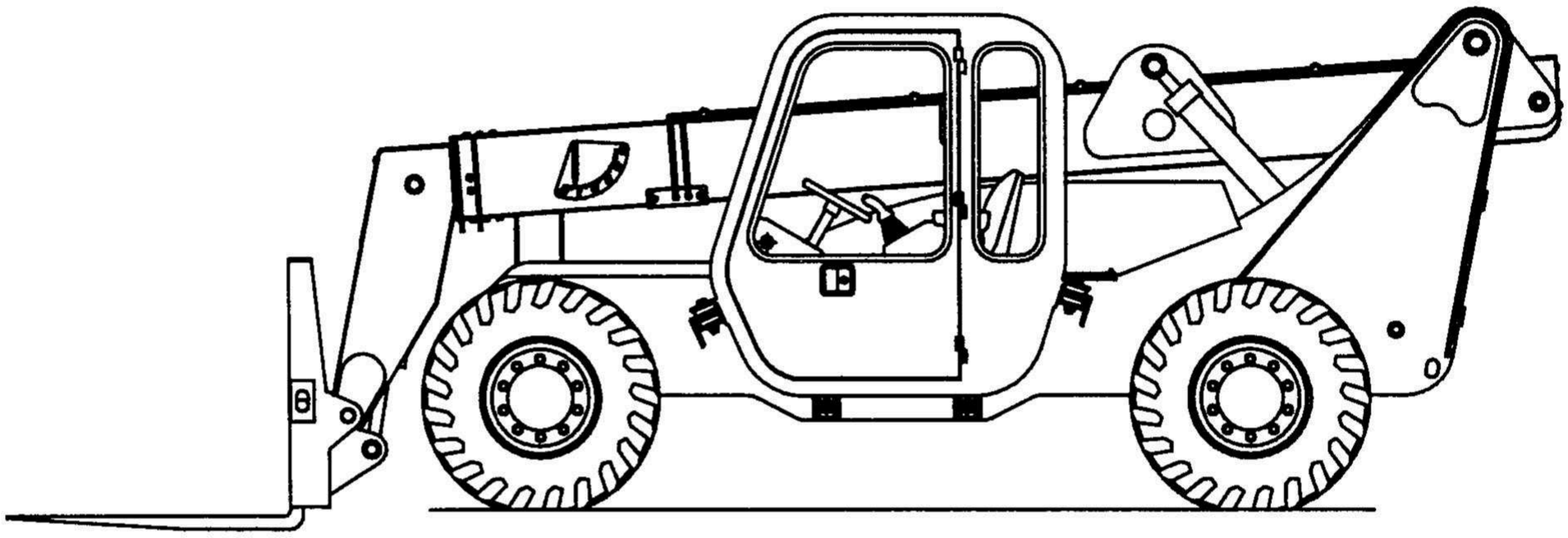
PARTS BOOK
TH528



DATE: 6-22-00

CUMMINS B3.9-C-80 ENGINE

CLARK T12000 SERIES TRANSMISSION

DANA 212 AXLES

7-316 HYDRAULIC CYLINDERS

DAVID BROWN MAIN VALVE

DAVID BROWN 4-WAY CONTROLLER

Serial Number:_____

TEREX HANDLERS
455 N. Superior Ave., Baraga, MI 49908-0248
PH: (906) 353-6675; FAX: (906) 353-7543
INTERNET: http://www.sqshooter.com

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TH528

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MANUFACTURER PART NUMBER	NUMBER	DESCRIPTION	SEAL KIT
PPDB-LNN	7-234-13	CARTRIDGE / REDUCING RELIEVING	7-234-29
PBFB-FAN	7-234-15	CARTRIDGE / REDUCING	7-234-30
CXDA-XCN	7-234-80	CARTRIDGE / CHECK	7-234-31
CKCD-XCN	7-234-18	CARTRIDGE / PILOT CHECK	7-234-29
CAEA-LHN	7-234-53	CARTRIDGE / COUNTERBALANCE	7-234-30
CKED-XCN	7-234-55	CARTRIDGE / PILOT CHECK	7-234-30
12C51SM	7-244-42	CARTRIDGE / ELECTRIC / CONTROLLER	7-244-41
RV10-22A-O-N-25	7-356-11	CARTRIDGE / RELIEF VALVE / GEAR PUMP	7-356-12
	7-316-194	CYLINDER / SWAY	7-900-76
	7-316-195	CYLINDER / LIFT	7-900-72
	7-316-192	CYLINDER / TILT	7-900-74
	7-316-191	CYLINDER / BOOM	7-900-73
	7-316-193	CYLINDER / SLAVE	7-900-75
	7-379-01	CYLINDER / FORK FRAME ROTATE	7-900-86
	7-229-696	CYLINDER / STEERING	7-900-88
	7-198-43	BRAKE ACTUATOR	7-198-40
	7-256-71	ORBITRAL / STEERING	7-256-35

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TH528 FILTER GUIDE

DESCRIPTION	PART NO.	APPLICATION
1. HYDRAULIC RETURN FILTER ELEMENT	7-256-05	TH528
2. ENGINE OIL FILTER / CUMMINS	7-343-08	TH528
3. ENGINE FUEL FILTER	7-343-09	TH528
4. ENGINE FUEL / WATER SEPARATOR	7-343-10	TH528
5. AIR CLEANER ELEMENT	7-135-07	TH528
6. TRANSMISSION OIL FILTER	7-126-349	TH528
7. FILLER CAP / FUEL	7-272-09	TH528
8. HYDRAULIC RESERVOIR FILLER-BREATHER	7-354-01	TH528 w/ 5 PSI FILLER-BREATHER

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ITEM	NUMBER	DESCRIPTION	REQD
1	7-316-192	CYLINDER / TILT	REF
2	7-316-195	CYLINDER / LIFT (2)	REF
3	7-316-191	CYLINDER / BOOM	REF
4	7-316-194	CYLINDER / SWAY	REF
5	7-316-193	CYLINDER / SLAVE	REF
6	7-229-696	CYLINDER / STEERING (2)	REF
7	7-379-01	CYLINDER / ROTATE	REF
8	7-358-11	VALVE ASSEMBLY / 3 SECTION	REF
9	7-358-03	CONTROLLER / 4-WAY	REF
10	7-256-25	ACCUMULATOR / BRAKE	REF
11	7-198-43	ACTUATOR / BRAKE	REF
12	7-206-03	PRESSURE SWITCH / BRAKE LIGHTS	REF
13	7-354-01	FILLER / BREATHER / PRESSURIZED	REF
14	7-256-23	FILTER / RETURN	REF
15	7-272-10	GAGE / RETURN FILTER	REF
16	7-256-05	ELEMENT / RETURN FILTER	REF
17	7-345-56	PUMP / PISTON / 30 GPM	REF
18	7-345-57	PUMP / GEAR / 15 GPM	REF
19	7-359-02	SELECTOR VALVE / STEERING	REF
20	1-1219	RESTRICTOR FITTING	REF
21	1-1093-1	RESTRICTOR PLUG (.040)	REF
22	7-292-01	HOSE REEL / RH / ROTATE	REF
23	4-1823	OIL RESERVOIR	REF
24	7-234-18	CARTRIDGE / CHECK (2)	REF
25	7-244-31	VALVE / ELECTRIC 4-WAY (2)	REF
26	7-234-35	VALVE / CHECK	REF
27	7-234-90	CONTROL BLOCK ASSEMBLY	REF
28	7-356-01	VALVE / RELIEF / GEAR PUMP	REF
29	7-234-86	VALVE / REDUCING	REF
30	7-234-85	VALVE BODY / for REDUCING VALVE	REF
31	7-234-15	CARTRIDGE / for REDUCING VALVE	REF
32	7-234-55	CARTRIDGE / CHECK	REF
33	7-234-53	CARTRIDGE / COUNTER BALANCE (4)	REF
34	7-229-377	AXLE ASSEMBLY / FRONT	REF
35	7-229-378	AXLE ASSEMBLY / REAR	REF
36	7-356-11	CARTRIDGE / RELIEF / GEAR PUMP	REF
37	7-303-02	PRESSURE SWITCH / CLUTCH CUT-OFF	REF
38	7-358-08	VALVE / MANUAL PARKING BRAKE	REF
39	7-303-02	PRESSURE SWITCH / PARKING BRK. LT.	REF
40	7-366-01	VALVE ASSY / AUXILIARY HYDRAULICS	REF
41	1-1221	RESTRICTOR FITTING / 90	REF
42	7-256-71	ORBITRAL / STEERING	REF

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ITEM	NUMBER	DESCRIPTION		REQD
1	7-345-138	HOUSING		1
2	7-345-139	ROTARY GROUP CW		1
3	7-345-140	DFR CONTROL		1
4	7-345-05	PLUG		1
5	7-345-06	O-RING (INCLUDED WITH ITEM 4)	(*)	1
6	7-345-141	SEEGER-V-RING		1
7	7-345-142	SHAFT SEAL	(*)	1
8	7-345-10	ROD		1
9	7-345-11	O-RING	(*)	1
10	7-345-143	PISTON		1
11	7-345-144	PLUG		1
12	7-345-145	SHAFT		1
13	7-345-15	TAPERED ROLLER BEARING		1
14	7-345-129	PISTON		9
15	7-345-130	BARREL		1
16	7-345-131	LENS PLATE		1
17	7-345-132	RETAINING PLATE		1
18	7-345-146	SWASH PLATE BEARING	(**)	2
19	7-345-147	SWASH PLATE		1
20	7-345-148	PRELOAD SHIM		1
21	7-345-19	TAPERED ROLLER BEARING	(**)	1
22	7-345-149	O-RING	(*)	1
23	7-345-150	QUAD RING	(*)	1
24	7-345-22	DOWEL PIN		1
25	7-345-151	BLOCK PORT ASSEMBLY		1
26	7-345-152	CAPSCREW		4
27	7-345-153	SPRING		1
28	7-345-91	COUPLING		1
29	7-345-88	O-RING	(*)	1
30	7-345-154	CAPSCREW		2
31	7-345-155	WASHER		2
32	7-345-133	RETAINING BALL		1
33	7-345-134	SPRING		1
34	7-345-135	PRESSURE PIN		3
35	7-345-136	SNAP RING		1
36	7-345-137	DISC RETAINING CLIP		1
37	7-345-36	ACORN NUT		2
38	7-345-37	USIT RING	(*)	6
39	7-345-38	JAM NUT		2
40	7-345-39	ADJUSTING SCREW		2
41	7-345-40	O-RING	(*)	3
42	7-345-41	PLUG		2
43	7-345-42	CAPSCREW		4
44	7-345-43	PLUG		1
45	7-345-45	O-RING (INCLUDED WITH ITEM 44)	(*)	1
46	7-345-46	O-RING	(*)	1
47	7-345-06	O-RING	(*)	1
48	7-345-47	O-RING	(*)	1
49	7-345-52	O-RING		3
50	7-345-53	BOLT		4
51	7-345-49	BLOCK		1
52	7-345-50	CARTRIDGE / 3-WAY		1
53	7-345-51	SEAL KIT (FOR ITEM #52)		REF
54	7-345-114	SEAL KIT / ITEMS MARKED (*)		REF
55	7-345-156	BEARING KIT / ITEMS MARKED (**)		REF

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ITEM	NUMBER	DESCRIPTION	REQD
1	7-126-384	CONVERTER HOUSING	1
2	7-126-385	PLUG (INCLUDES ITEM 3)	4
3	7-126-386	O-RING	4
4	7-126-387	PLUG	1
5	7-126-385	PLUG (INCLUDES ITEM 6)	1
6	7-126-386	O-RING	1
7	7-126-04	PLUG	1
8	7-126-388	SCREW	6
9	7-126-389	SCREW	3
10	7-126-390	SCREW	1
11	7-126-391	LOCKWASHER	10
12	7-126-389	SCREW	13
13	7-126-391	LOCKWASHER	13
14	7-126-393	GASKET	1
15	7-126-392	PLUG	1

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