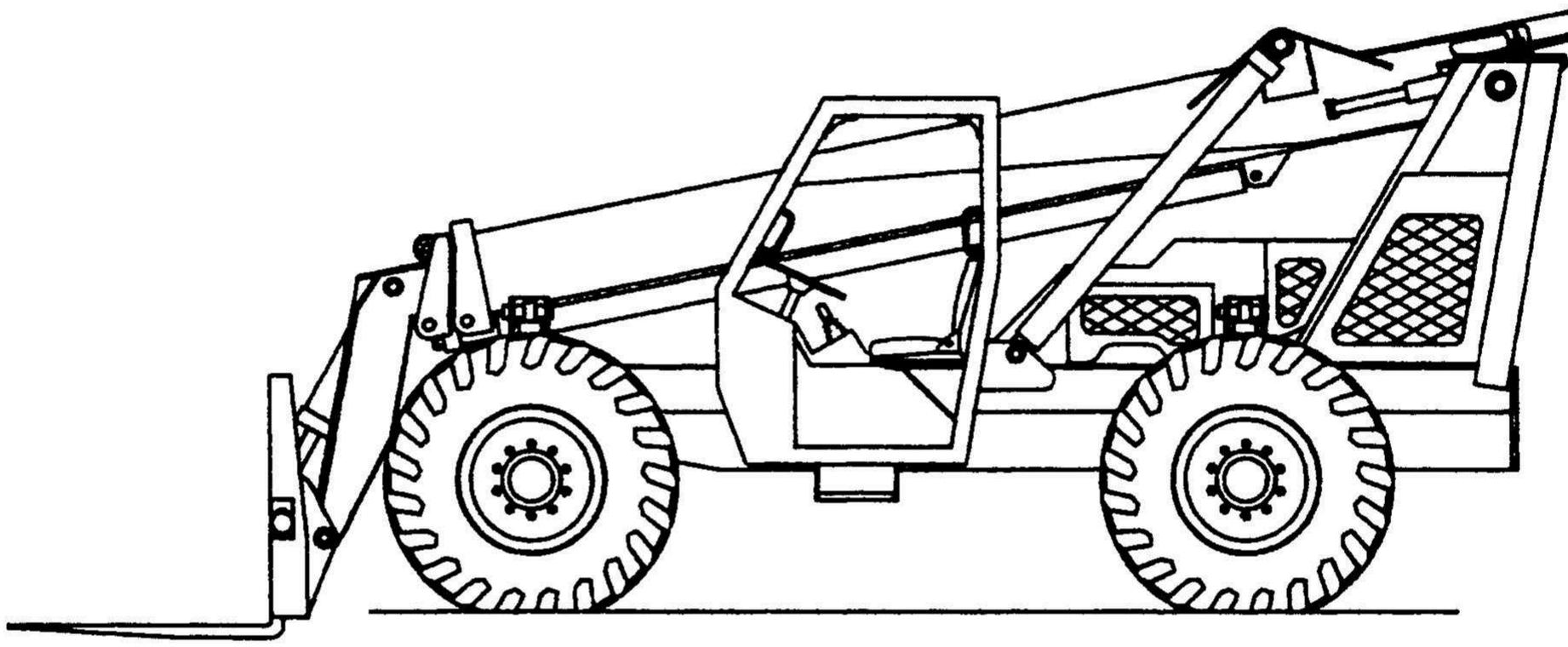
SQUARE SHOOTER
PARTS BOOK
SS-842



DATE: 5-26-97

JOHN DEERE 4045 ENGINE

OR OPTIONAL

JOHN DEERE 4039T ENGINE

7-316 HYDRAULIC CYLINDERS

INTERMEDIATE DROP TRANSMISSION

REXROTH HYDRAULIC PUMP

BARAGA PRODUCTS, INC.
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MANUFACTURER PART NUMBER	NUMBER	DESCRIPTION	SEAL KIT
LKDC-XDN	7-234-10	CARTRIDGE / NORMALLY CLOSED	7-234-29
LODC-XDN	7-234-11	CARTRIDGE / NORMALLY OPEN	7-234-29
CSAB-XXN	7-234-12	CARTRIDGE / SHUTTLE	7-234-29
PPDB-LNN	7-234-13	CARTRIDGE / REDUCING RELIEVING	7-234-29
PPDB-LQN	7-234-64	CARTRIDGE / REDUCING RELIEVING	7-234-29
PBFB-FAN	7-234-15	CARTRIDGE / REDUCING	7-234-30
CKCB-XCN	7-234-62	CARTRIDGE / PILOT CHECK	7-234-29
CXDA-XCN	7-234-80	CARTRIDGE / CHECK	7-234-31
NFCC-LCN	7-234-17	CARTRIDGE / NEEDLE	7-234-31
CKCD-XAN	7-234-18	CARTRIDGE / PILOT CHECK	7-234-29
CBCA-LHN	7-234-19	CARTRIDGE / COUNTERBALANCE	7-234-29
CBEA-LHN	7-234-22	CARTRIDGE / COUNTERBALANCE	7-234-30
PPDB-LAN	7-234-28	CARTRIDGE / REDUCING RELIEVING	7-234-29
CAEA-LHN	7-234-53	CARTRIDGE / COUNTERBALANCE	7-234-30
NFCC-LDN	7-234-37	CARTRIDGE / NEEDLE	7-234-31
CSAD-XXN	7-234-79	CARTRIDGE / SHUTTLE	7-234-29
PTS1-10-0-80	7-304-03	CARTRIDGE / MODULAR CONTROL	7-304-04
PTS1-10-0-160	7-304-05	CARTRIDGE / MODULAR CONTROL	7-304-04
12C34S	7-244-03	CARTRIDGE / ELECTRIC / SWAY & SQ.SHOOT	7-244-45
12C25S	7-244-08	CARTRIDGE / NORMALLY OPEN	7-244-46
	7-316-01	CYLINDER / SWAY-REAR LOCK / P4-1345	7-900-20
	7-316-181	CYLINDER / LIFT / P4-1553	7-900-21
	7-316-182	CYLINDER / TILT / P4-1554	7-900-22
	7-316-183	CYLINDER / BOOM / P4-1555	7-900-23
	7-316-05	CYLINDER / ROTATE / P4-1349	7-900-25
	7-229-262	CYLINDER / STEERING / RH FRT. & LH FRT.	7-229-226
	7-229-307	CYLINDER / STEERING / RH REAR	7-229-226
	7-229-308	CYLINDER / STEERING / LH REAR	7-229-226
	7-198-39	BRAKE ACTUATOR	7-198-40
	7-344-01	STEERING VALVE / ELECTRIC	7-344-04
	7-331-01	ORBITRAL / STEERING	7-331-03

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ITEM	NUMBER	DESCRIPTION	REQD
1	7-316-182	CYLINDER / TILT	REF
2	7-316-181	CYLINDER / LIFT	REF
3	7-316-183	CYLINDER / BOOM	REF
4	7-316-01	CYLINDER / SWAY	REF
5	7-229-262	CYLINDER / STEERING / LHF & RHF	REF
6	7-344-01	STEERING VALVE / ELECTRIC	1
7	7-331-01	STEERING ORBITRAL	1
8	7-200-80	VALVE ASSEMBLY / 3 SECTION	1
9	7-200-81	CONTROLLER / 4-WAY	1
10	7-200-82	CONTROLLER / AUTO (1)	REF
11	7-234-04	VALVE / DUAL CHECK	3
12	7-234-03	VALVE / MOTION / BOOM	2
13	7-234-01	VALVE / MOTION / HEAD TILT	1
14	7-234-02	VALVE / MOTION / BASE TILT	1
15	7-234-09	VALVE / BOOM BY-PASS	1
16	7-234-07	LOGIC BLOCK ASSEMBLY	1
17	7-234-75	CONTROL BLOCK ASSEMBLY	1
18	7-256-25	ACCUMULATOR / BRAKE	1
19	7-198-39	ACTUATOR / BRAKE	1
20	7-206-03	PRESSURE SWITCH / BRAKE LIGHT	REF
21	7-253-01	BREATHER / 3 PSI / OIL RESERVOIR	REF
22	7-161-01	SIGHT GAGE / OIL RESERVOIR	REF
23	7-256-23	FILTER / RETURN	1
24	7-256-03	GAGE / RETURN FILTER	1
25	7-256-05	ELEMENT / RETURN FILTER	REF
26	7-345-01	PUMP ASSEMBLY	1
27	7-256-16	FILTER / PRESSURE	REF
28	7-256-04	ELEMENT / PRESSURE FILTER	REF
29	7-234-35	VALVE / DUAL CHECK	REF
30	7-244-31	VALVE / ELECTRIC 4-WAY / ROTATE	REF
31	7-316-05	CYLINDER / ROTATE / 3.00 BORE	REF
32	1-1092	RESTRICTOR FITTING	REF
33	1-1093-2	RESTRICTOR PLUG (.060)	REF
34	7-234-54	VALVE / MOTION / LIFT	2
35	7-234-50	VALVE / TILT LIMITER	1
36	7-229-307	CYLINDER / STEERING / LHR	REF
37	7-292-01	HOSE REEL / RH / ROTATE	REF
38	4-1520	OIL RESERVOIR	REF
39	7-244-52	VALVE / DIFF. LOCK	1
40	7-234-37	CARTRIDGE / NEEDLE	REF
41	7-244-33	SOLENOID VALVE ASSEMBLY	REF
42	7-234-76	BLOCK ASSEMBLY / REAR LOCK-UP	1
43	7-234-79	CARTRIDGE / SHUTTLE	REF
44	7-234-64	CARTRIDGE / REDUCING-RELIEVING	REF
45	7-234-22	CARTRIDGE / COUNTERBALANCE	REF
46	7-234-11	CARTRIDGE / NORMALLY OPEN	REF
47	7-234-17	CARTRIDGE / NEEDLE	REF
48	7-234-53	CARTRIDGE / COUNTERBALANCE	REF
49	7-234-18	CARTRIDGE / PILOT CHECK	REF
50	7-234-19	CARTRIDGE / COUNTERBALANCE	REF
51	7-234-16	CARTRIDGE / CHECK	REF
52	7-234-16	CARTRIDGE / CHECK	REF

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ITEM	NUMBER	DESCRIPTION	REQD
1	7-198-01	ACTUATOR / BRAKE	REF
2	7-256-25	ACCUMULATOR / BRAKE	REF
3	7-234-75	CONTROL BLOCK	REF
4	1-1025	CLAMP	4
5	6-7003-74	HOSE / 06 x 06 x 37 LG.	1
6	6-7002-74	HOSE / 04 x 04 x 37 LG.	1
7	6-7003-100	HOSE / 06 x 06 x 50 LG.	1
8	6-7042-94	HOSE / 06 x 04-90 x 47 LG.	4
9	6-6483-05	FITTING / 06 JIC CROSS	1
10	6-7002-330	HOSE / 04 x 04 x 165 LG.	1
11	6-7003-100	HOSE / 06 x 06 x 50 LG.	1
12	6-7042-37	HOSE / 06 x 04-90 x 18.5 LG.	1
13	6-7003-120	HOSE / 06 x 06 x 60 LG.	1
14	6-6450-06	FITTING / 08 OR x 04 JIC STR	1
15	6-6450-09	FITTING / 08 OR x 06 JIC STR	1
16	6-6482-05	FITTING / 06 JIC TEE	3
17	6-6481-03	FITTING / 04 JIC SW-RUN-TEE	1
18	6-6453-04	FITTING / 06 OR x 04 JIC 90	1
19	6-6425-03	FITTING / 02 NPT x 04 JIC STR	1
20	7-229-217	FITTING / WITH AXLE	REF
21	6-6427-03	FITTING / 02 NPT x 04 JIC 90	1
22	1-2014	FITTING / 20 OR x 02 NPT REDUCER	1
23	6-5204-12	CAPSCREW 1/4 NC x 1 1/2 LG.	8
24	6-5308-08	CAPSCREW 1/2 NF x 1 LG.	3
25	6-6211-08	LOCKWASHER 1/2	3
26	7-273-18	CLAMP HALF SET / 1/4 SINGLE HOSE	4
27	7-273-20	TOP PLATE / 1/4 HOSE CLAMP	4

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ITEM	NUMBER	DESCRIPTION	REQD
1	SEE TABLE	ROTATING FORK FRAME	REF
2	4-1528	PIVOT FRAME / SS-842	1
3	7-316-05	CYLINDER / ROTATE	1
4	SEE TABLE	PIN / FORK TINE	REF
5	6-3016-01	PIN / HEAD END TILT CYLINDER	1
6	6-3316-168	PIN / PIVOT SMALL BOOM	REF
7	2-1066	PIN / HEAD END ROTATE CYLINDER	1
8	1-1072	BOLT / FORK FRAME ROTATE	1
9	1-1073	WASHER / STEEL	2
10	6-6600-06	WASHER / BRONZE	2
11	1-1074	COLLAR / FORK PIN	REF
12	1-1071	BOLT / BASE END ROTATE CYLINDER	1
13	6-6206-20	NUT / BASE END ROTATE CYLINDER	1
14	7-280-02	NUT / FORK FRAME ROTATE	1
15	6-5208-30	CAPSCREW 1/2 NC x 3 3/4 LG.	REF
16	6-5208-36	CAPSCREW 1/2 NC x 4 1/2 LG.	REF
17	6-5206-08	CAPSCREW 3/8 NC x 1 LG.	1
18	6-6211-06	LOCKWASHER 3/8	1
19	6-6301	LUBE FITTING 1/8 NPT STR.	3
20	6-6211-08	LOCKWASHER 1/2	REF
21	6-6201-08	HEX NUT 1/2 NC	REF
22	4-1118-16	ROTATE STOP (NOT SHOWN)	1
23			
24		TABLE / FORK FRAMES & PINS	
25			
26	4-1118	ROTATE FORK FRAME / 48 WIDE	REF
27	4-1292	ROTATE FORK FRAME / 60 WIDE	REF
28	4-1170	ROTATE FORK FRAME / 72 WIDE	REF
29	2-1067-10	PIN / FORK TINE / 48 WIDE	REF
30	2-1067-12	PIN / FORK TINE / 60 WIDE	REF
31	2-1067-11	PIN / FORK TINE / 72 WIDE	REF

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