BARAGA PRODUCTS, INC.

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SS-836 PARTS BOOK

DATE 3/1/88

MidWestTech | Terex SS-836 Square Shooter Telehandler Parts Manual | Publication 235740

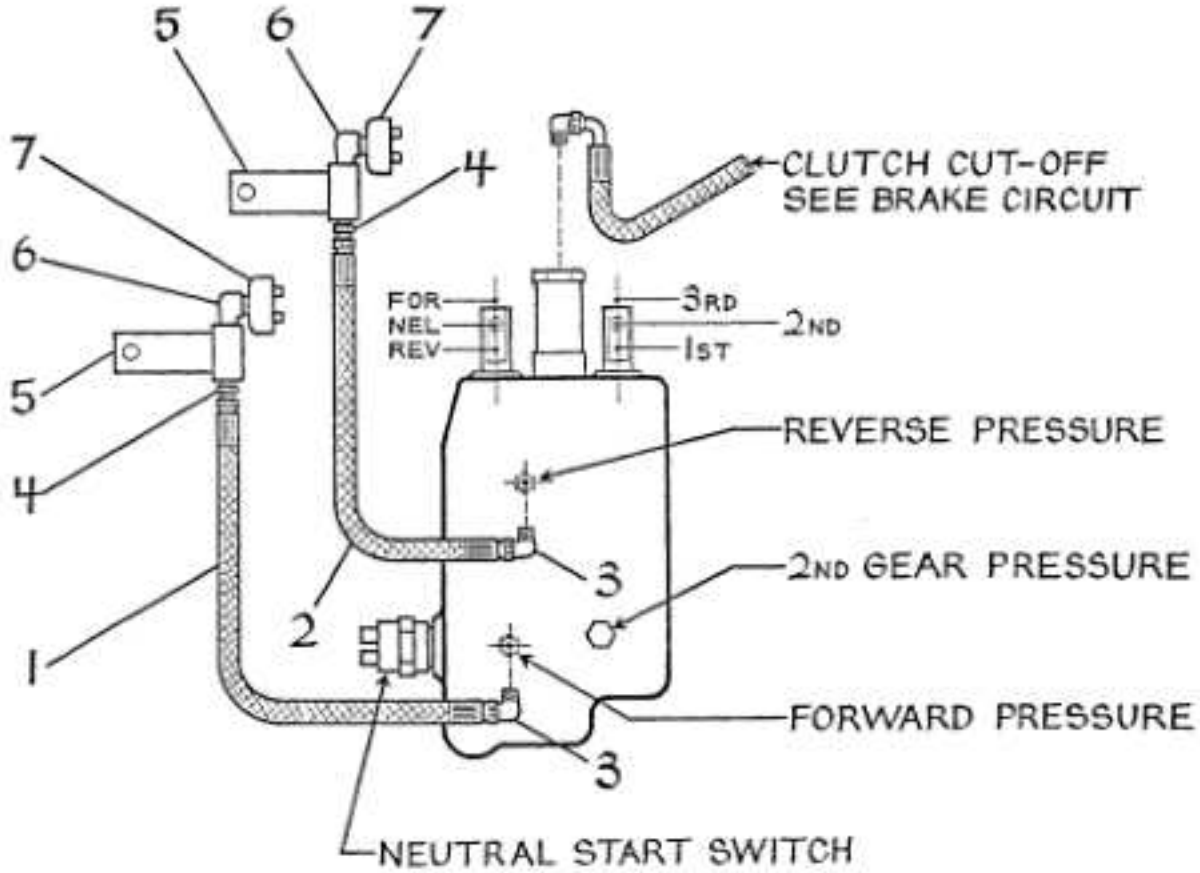
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ITEM	NUMBER	DESCRIPTION	REQD
1	4-1063	MAIN FRAME WELDMENT	1
2	4-1076	BOOM ASSEMBLY (SEE P4-1076)	1
3	4-1062	FORK FRAME / 48 WIDE	1
4	4-1109	REAR PANEL	1
5	3-1095-1	SIDE PANEL / RH	1
6	3-1095-2	SIDE PANEL / LH	1
7	3-1036-50	WHEEL ASSEMBLY / FRONT	2
8	3-1036-50	WHEEL ASSEMBLY / REAR	2
9	4-1049	CYLINDER / TILT (SEE P4-1049)	1
10	4-1055	CYLINDER / LIFT (SEE P4-1055)	2
11	4-1057	CYLINDER / BOOM (SEE P4-1057)	1
12	4-1044	CYLINDER / SWAY (SEE P4-1044)	2
13	7-163-01	TIRE 13.00 x 24	4
14	P3-1105	TRANSMISSION CONTROL ASSEMBLY	1
15	7-223-01	SEAT	1
16	3-1051	SEAT PEDESTAL	1
17	7-274-01	SEAT BELT	1
18	3-1028-10	FORK TINE / 48 LG.	2
19	7-122-03	STEERING WHEEL	1
20	7-122-02	STEERING COLUMN	1
21	7-122-04	HORN BUTTON KIT	1
22	7-122-05	NUT / STEERING WHEEL	1
23	7-122-01	STEERING ORBITRAL	1
24	P4-1095	AIR CLEANER ASSEMBLY	1
25	P1-1038	PARKING BRAKE ASSEMBLY	1
26	3-1092	PIN / HEAD LIFT CYLINDER	1
27	6-2324-10	COLLAR / HEAD LIFT CYLINDER	2
28	3-1054-2	PIN / BASE LIFT CYLINDER	2
29	6-3312-41	PIN / BASE BOOM CYLINDER	1
30	6-3316-65	PIN / HEAD TILT CYLINDER	1
31	3-1054-1	PIN / BASE TILT CYLINDER	1
32	6-3312-55	PIN / HEAD SWAY CYLINDER	2
33	6-3312-73	PIN / BASE SWAY CYLINDER	2
34	6-3316-168	PIN / FORK FRAME	1
35	2-1067-10	PIN / FORK TINE	1
36	1-1074	COLLAR / FORK TINE PIN	1
37	3-1083	INSTRUMENT PANEL (SEE P4-1110)	1
38	3-1065	SAFETY GLASS / ROOF	1
39	6-6201-05	HEX NUT 5/16 NC	8
40	6-6211-05	LOCKWASHER 5/16	8
41	6-5205-08	CAPSCREW 5/16 NC x 1 LG.	4
42	6-5208-06	CAPSCREW 1/2 NC x 3/4 LG.	4
43	6-6201-08	HEX NUT 1/2 NC	7
44	6-6211-08	LOCKWASHER 1/2	11
45	6-5206-06	CAPSCREW 3/8 NC x 3/4 LG.	21
46	6-6211-06	LOCKWASHER 3/8	35
47	6-5206-08	CAPSCREW 3/8 NC x 1 LG.	4
48	6-6212-06	FLATWASHER 3/8	38
49	6-5206-12	CAPSCREW 3/8 NC x 1 1/2 LG.	2
50	6-5208-40	CAPSCREW 1/2 NC x 5 LG.	2
51	6-5208-30	CAPSCREW 1/2 NC x 3 3/4 LG.	4
52	6-5208-36	CAPSCREW 1/2 NC x 4 1/2 LG.	1
53	6-5206-22	CAPSCREW 3/8 NC x 2 3/4 LG.	5
54	6-6201-06	HEX NUT 3/8 NC	6

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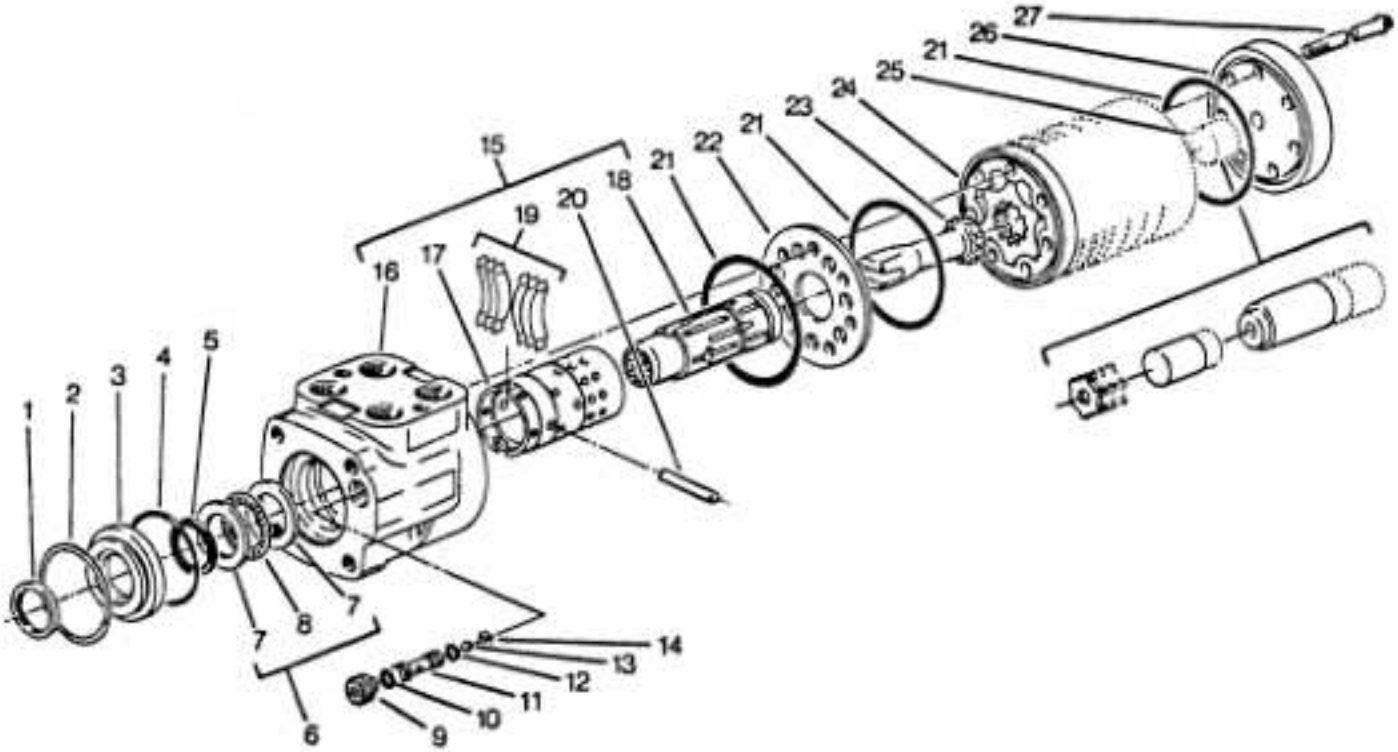
ITEM	NUMBER	DESCRIPTION	REQD
55	6-5206-32	CAPSCREW 3/8 NC x 4 LG.	1
56	6-5204-08	CAPSCREW 1/4 NC x 1 LG.	20
57	6-6211-04	LOCKWASHER 1/4	10
58	6-6201-04	HEX NUT 1/4 NC	20
59	2-1062	GAGE COVER	1
60	6-5204-04	CAPSCREW 1/4 NC x 1/2 LG.	6
61	6-5204-06	CAPSCREW 1/4 NC x 3/4 LG.	2
62	4-1124	FUEL TANK / BATTERY BOX	1
63	1-1023	RUBBER PAD / BATTERY BOX	1
64	2-1063	FOAM PAD / BATTERY BOX	1
65	7-194-09	GROMMET / BATTERY BOX	2
66	7-264-01	FILLER CAP / FUEL	1
67	4-1075	LIFT COPY ASSEMBLY (SEE P4-1103)	1
68	7-200-02	CONTROLLER / 4 WAY	1
69	P4-1111	ENGINE ENCLOSURE ASSEMBLY	1
70	6-5206-10	CAPSCREW 3/8 NC x 1 1/4 LG.	2
71	6-6212-04	FLATWASHER 1/4	16
72	6-5207-08	CAPSCREW 7/16 NC x 1 LG.	2
73	6-6211-07	LOCKWASHER 7/16	6
74	6-6201-07	HEX NUT 7/16 NC	2
75	6-5207-06	CAPSCREW 7/16 NC x 3/4 LG.	4
76	6-6212-08	FLATWASHER 1/2	4

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ITEM	NUMBER	DESCRIPTION	REQD
1	6-7002-42	HOSE / 04 x 04 x 21 LG.	1
2	6-7002-42	HOSE / 04 x 04 x 21 LG.	1
3	6-6427-03	FITTING / 02 NPT x 04 JIC 90	2
4	6-6425-03	FITTING / 02 NPT x 04 JIC STR	2
5	1-1019	MOUNT	2
6	7-209-65	FITTING / 02 NPT x 02 NPT x 90	2
7	7-231-01	PRESSURE SWITCH	2

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ITEM	NUMBER	DESCRIPTION	REQD
1	7-122-06	SEAL / 1 INCH ID	1
2	7-122-07	RETAIN RING	1
3	7-122-08	BUSHING / SEAL GLAND	1
4	7-122-09	SEAL / 1 7/8 INCH ID	1
5	7-122-10	SEAL / QUAD RING / 1 1/16 ID	1
6	7-122-11	BEARING / NEEDLE	1
7	7-122-12	BEARING / RACE	2
8	7-122-13	BEARING / THRUST	1
9	7-122-14	SET SCREW	1
10	7-122-15	SEAL / 3/8 INCH ID	1
11	7-122-16	SEAT / CHECK BALL	1
12	7-122-17	SEAL / 5/16 INCH ID	1
13	7-122-18	BALL CHECK	1
14	7-122-19	RETAINER / BALL CHECK	1
15		CONTROL PARTS ASSEMBLY	1
16		HOUSING --------- WITH ITEM 15	1
17		CONTROL SLEEVE -- WITH ITEM 15	1
18		CONTROL SPOOL --- WITH ITEM 15	1
19	7-122-20	CENTERING SPRING	6
20	7-122-21	PIN / CENTERING	2
21	7-122-22	SEAL	5
22	7-122-23	SPACER PLATE	1
23	7-122-24	DRIVE	1
24	7-122-25	GEROTOR	1
25	7-122-26	SPACER	
26	7-122-27	END CAP	1
27	7-122-28	CAPSCREW	7
28	7-122-29	SEAL KIT / ITEMS 1,4,5,10,12,21	

DRAWING NUMBER P1-1039	ORBITRAL ASSEMBLY (7-122-01)	SHEET NUMBER 43A

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ITEM	NUMBER	DESCRIPTION	REQD
1	4-1119	CYLINDER / FORK ROTATE	1
2	6-6493-02	FITTING / 06 OR x 06 TUBE 90	1
3	6-6501-20	TUBING 3/8 x 2 1/2 LG.	1
4	6-6492-02	FITTING / 06 OR x 06 TUBE STR	1
5	7-234-35	DUEL PILOT CHECK VALVE	1
6	6-5605-20	CAPSCREW / SH 5/16 NC x 2 1/2 LG.	2
7	6-6214-05	LOCKWASHER 5/16 HI-COLLAR	2
8	6-6450-08	FITTING / 06 OR x 06 JIC STR	1
9	6-6453-08	FITTING / 06 OR x 08 JIC 90	1
10	6-7023-120	HOSE / 06 x 06-90 x 60 LG.	1
11	6-7023-128	HOSE / 06 x 06-90 x 64 LG.	1
12	7-273-04	TWIN CLAMP 5/8 TUBE	1
13	1-1064	BULKHEAD MOUNTONG PLATE	1
14	6-6477-05	FITTING / 06 JIC BH-UNION 90	2
15	7-292-03	BONDED HOSE	1
16	7-292-01	HOSE REEL ASSEMBLY	1
17	2-1064-1	MOUNT / HOSE REEL	1
18	2-1064-2	MOUNT / HOSE REEL	1
19	6-6450-08	FITTING / 06 OR x 06 JIC STR	2
20	6-5208-32	CAPSCREW 1/2 NC x 4 LG.	2
21	6-6201-08	HEX NUT 1/2 NC	2
22	6-6211-08	LOCKWASHER 1/2	2
23	6-6450-08	FITTING / 06 OR x 06 JIC STR	2
24	6-7013-22	HOSE / 06 x 08 x 11 LG.	1
25	6-7013-22	HOSE / 06 x 08 x 11 LG.	1
26	6-6490-03	FITTING / 08 JIC x 08 TUBE STR	4
27	7-273-02	TWIN CLAMP 1/2 TUBE	3
28	3-1064-1	FORMED TUBE 1/2 OD	1
29	3-1064-2	FORMED TUBE 1/2 OD	1
30	6-7013-100	HOSE / 06 x 08 x 50 LG.	1
31	6-7013-100	HOSE / 06 x 08 x 50 LG.	1
32	7-244-10	ELECTRIC VALVE / 4-WAY	1
33	6-6450-08	FITTING / 06 OR x 06 JIC STR	4
34	6-7003-36	HOSE / 06 x 06 x 18 LG.	1
35	6-6427-09	FITTING / 06 NPT x 06 JIC 90	1
36	6-6406-08	FITTING / NPT REDUCER 3/4 x 3/8	1
37	6-7023-36	HOSE / 06 x 06-90 x 18 LG.	1
38	6-6450-08	FITTING / 06 OR x 06 JIC STR	2
39	7-234-37	NEEDLE VALVE	1
40	6-7043-94	HOSE / 08 x 06-90 x 47 LG.	1
41	6-6481-06	FITTING / 08 JIC SW-RN-TEE	1

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