

Calkins

TRASHMASTER

PARTS ILLUSTRATION &
ASSEMBLY INSTRUCTIONS

J.E. LOVE COMPANY

LOVE®

309 W. CALIFORNIA STREET
P.O. BOX 188
GARFIELD, WASHINGTON 99130-0188
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www.jeloveco.com

Revised 06/19/07 MRD
Revised 12/2010 JLL

CAUTION

BLOCK SECURELY

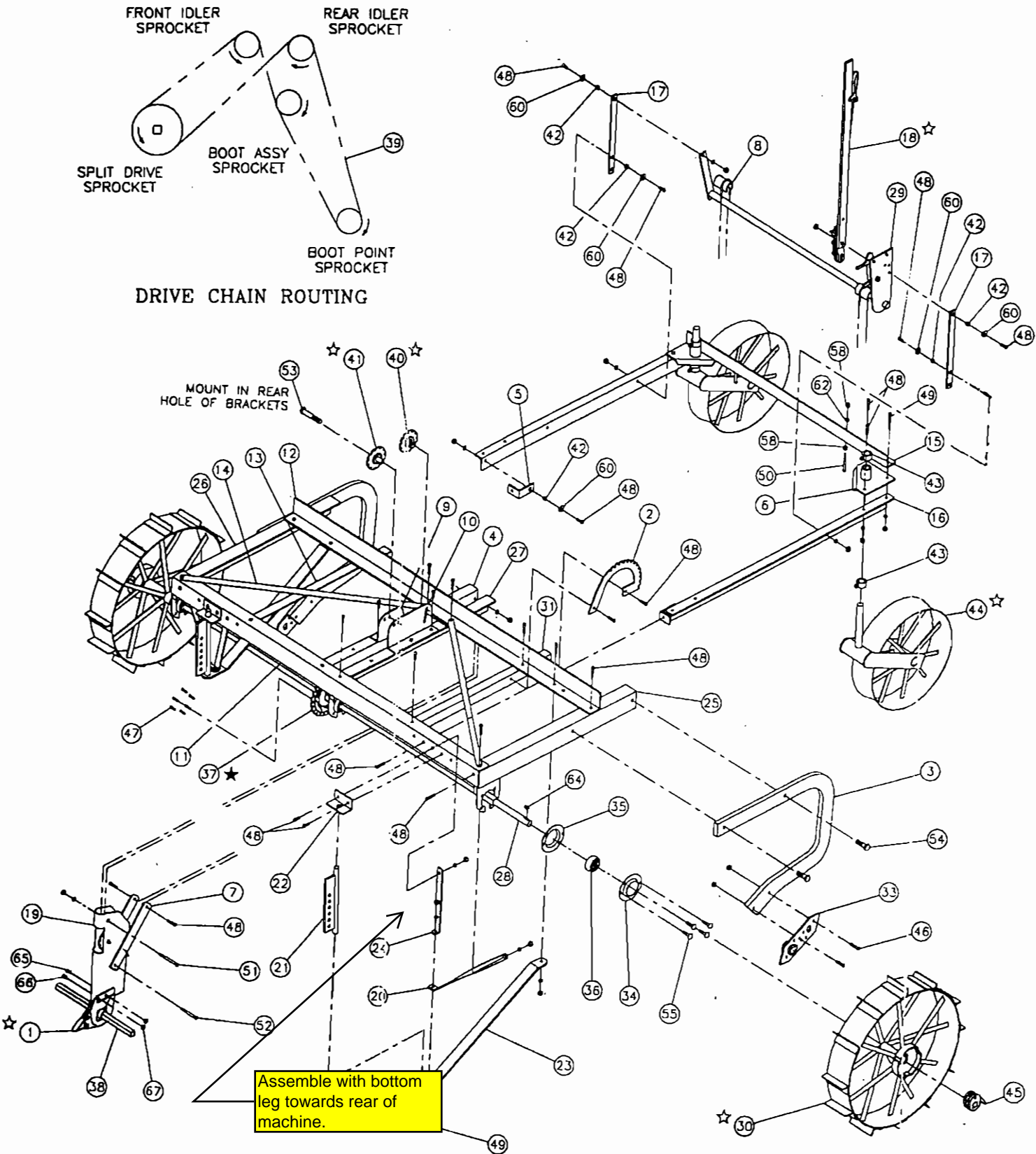
Do not place yourself under any equipment suspended hydraulically, with mechanical stops, jacks or hoists, without blocking securely.

Make sure machine cannot roll.

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Trashmaster Model 1105-410, Manual lift



Trashmaster Model 1105-410, Manual lift

REF. No.	PART NUMBER	DESCRIPTION	QTY.
1	103-515	1" STD BOOT BOTTOM ASSY	1
	103-516	1" ROCK BOOT BOTTOM ASSY	1
2	104-008	MANUAL LIFT SPROCKET	1
3	104-013	GOOSENECK (16" CENTER HOLES)	2
4	104-014	BOOT CROSSMEMBER RH	1
5	104-019	TRANSPORT PIVOT BRACKET	2
6	104-022	CASTER WHEEL BEARING	2
7	104-025	BOOT BRACE STRAP	2
8	104-027	TRANSPORT LIFT BEARING	2
9	104-032	IDLER SPROCKET BRACKET RH	1
10	104-033	IDLER SPROCKET BRACKET LH	1
11	104-041	FRONT FRAME MEMBER	1
12	104-042	REAR FRAME MEMBER	1
13	104-043	LIFT SUPPORT FRAME MEMBER RH	1
14	104-045	DIAGONAL BRACE	2
15	104-046	REAR TRANSPORT MEMBER	1
16	104-048	TRANSPORT LEAD BAR	2
17	104-049	TRANSPORT LIFT STRAP	2
18	104-054	HANDLE ASSEMBLY	1
19	104-081	BOOT BODY ASSY	1
20	104-102	BRACE DEPTH HITCH	2
21	104-109	DEPTH HITCH	2
22	104-110	BRACKET, DEPTH HITCH	2
23	104-111	BRACKET, DEPTH HITCH PULL	2
24	104-113	DEPTH HITCH SUPPORT	2
25	104-167	END CROSSMEMBER LH	1
26	104-168	END CROSSMEMBER RH	1
27	104-169	BOOT CROSSMEMBER LH	1
28	104-170	SQUARE AXLE	1
29	104-550	TRANSPORT LIFT ASSY	1
30	104-555	CLEATED 30" WHEEL ASSY	2
31	104-820	LIFT SUPPORT FRAME MEMBER LH	1
32	105-098	1" STANDARD SHOE ASSEMBLY	1
33	105-101	1" LOCKING STANDARD SHOE ASSEMBLY	1
34	5-499-010	BEARING FLANGE WITH ZERK	3
35	5-499-011	BEARING FLANGE	3
36	5-449-031	BEARING	3
37	5-919-698	SPROCKET SPLIT DRIVE HI-CHROME	1
38	5-966-110	WEEDER ROD 1" X 10' 6"	1
39	6-016-005	CHAIN ASSY, 2050 107 LINK	1
40	6-449-002	IDLER SPROCKET ASSY REAR	1
41	6-449-030	IDLER SPROCKET ASSY FRONT	1
42	6-133-007	BUSHING	6
43	6-486-001	SET COLLAR, 1-1/4" ROUND	4
44	6-639-002	CONCAVED 22" WHEEL ASSY	2
45	6-919-347	HUB RATCHET GEAR ASSY W-146 & 147	2
46	7-112-017	CAP SCREW, 7/16" NC X 2"	4
47	7-112-050	CAP SCREW, 3/8" NC X 1"	6
48	7-113-102	CAP SCREW, 1/2" NC X 1-1/2"	29
49	7-113-110	CAP SCREW, 1/2" NC X 2"	14
50	7-113-120	CAP SCREW, 1/2" NC X 3-1/2"	2
51	7-113-122	CAP SCREW, 1/2" NC X 4"	1
52	7-113-122	CAP SCREW, 1/2" NC X 4"	1
53	7-114-045	CAP SCREW, 5/8" NC X 4-1/2"	1
54	7-114-110	CAP SCREW, 5/8" NC X 2-1/4"	4
55	7-343-003	CARRIAGE BOLT, 1/2" NC X 1-1/4"	12
56	7-722-010	HEX NUT, 3/8" NC	6
57	7-722-015	HEX NUT, 7/16" NC	4
58	7-723-015	HEX NUT, 1/2" NC	65
59	7-724-005	HEX NUT, 5/8" NC	5
60	7-813-015	FLAT WASHER, 1/2"	6
61	7-842-010	LOCK WASHER, 3/8"	6
62	7-843-015	LOCK WASHER, 1/2"	6
63	7-844-020	LOCK WASHER, 5/8"	63
64	7-932-114	SQ. KEY, 3/8" X 1-1/4"	5
65	8-113-002	CAP SCREW, 1/2" NC X 1-1/2" TAPERED HEAD	2
66	8-113-003	CAP SCREW, 1/2" NC X 1-1/4" TAPERED HEAD	1
67	8-723-001	HEX NUT, 1/2" NC TAPERED	2

NOTE:

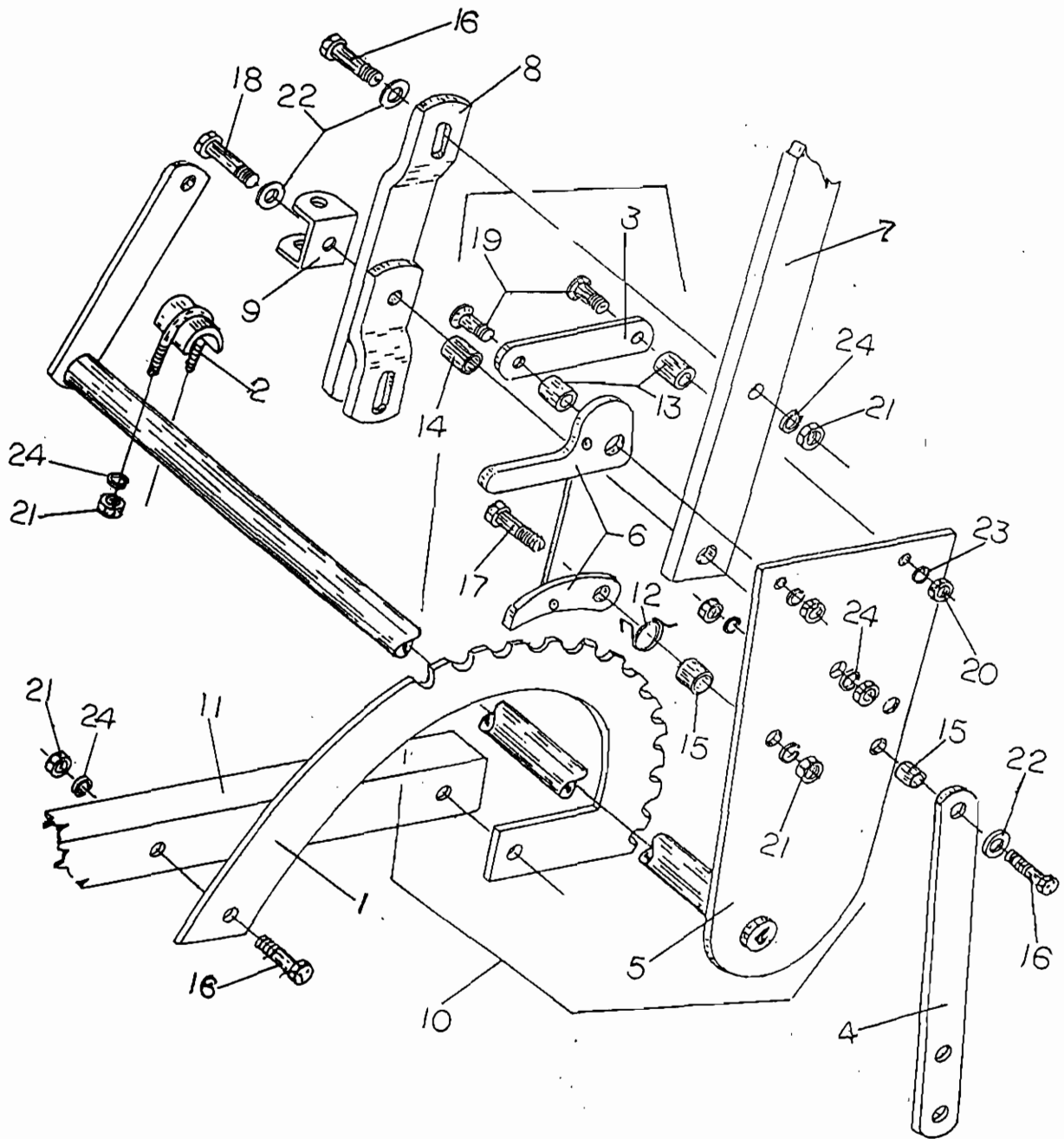
USE 1/2" x 1-1/2" CAP SCREWS WHEN JOINING TWO FRAME MEMBERS.
 USE 1/2" x 2" CAP SCREWS WHEN JOINING THREE FRAME MEMBERS.

ONE LOCK WASHER AND HEX NUT OF CORRECT SIZE TO
 BE USED WITH EACH CAP SCREW UNLESS OTHERWISE NOTED.

☆ SEE DETAIL ON SEPARATE PAGE.

★ INSTALL BEARING ON RIGHT HAND SIDE OF FRAME MEMBER.

Manual lift Sprocket & Transport lift assembly

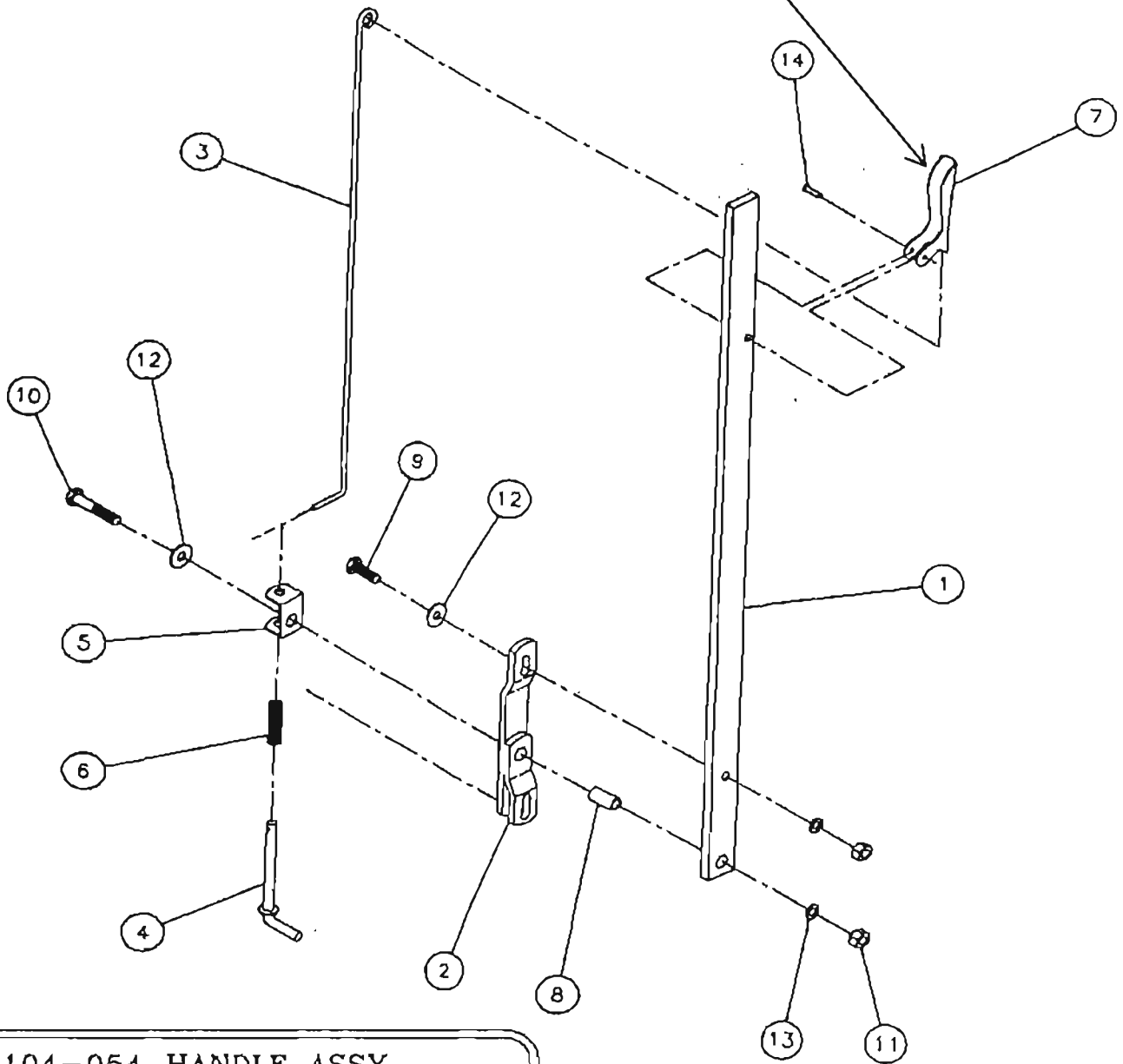


Manual lift Sprocket & Transport lift assembly

Key	Part No.	Description
1	0104-008	Manual lift sprocket
2	0104-027	Transport lift bearing
3	0104-028	Strap guide lever
4	0104-049	Transport lift strap
5	0104-050	Shaft transport lift
6	0104-052	Pawl & Lock lever handle
7	0104-053	Handle
8	0104-055	Linkage guide
9	0104-058	Spring tension bracket
10	0104-550	Transport lift assembly
11	0104-820	Lift support frame member, LH
12	5129-002	Torsion spring
13	6132-002	Bushing, 0.54" OD x 0.391" ID x 0.531"
14	6132-004	Bushing, 0.75" OD x 0.51" ID x 1.438"
15	6133-007	Bushing, 0.75" OD x 0.51" ID x 0.438"
16	7113-102	Cap screw, 1/2"NC x 1-1/2"
17	7113-103	Cap screw, 1/2"NC x 1-3/4"
18	7113-113	Cap screw, 1/2"NC x 2-3/4"
19	7142-052	Socket screw, 3/8"NC x 1-1/2", Flathead
20	7722-010	Hex nut, 3/8"NC
21	7723-015	Hex nut, 1/2"NC
22	7813-015	Flat washer, 1/2"
23	7842-010	Lock washer, 3/8"
24	7843-015	Lock washer, 1/2"

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Release lever may be placed in a forward position for easier operation



104-054 HANDLE ASSY

REF No.	PART No.	DESCRIPTION	QTY
1	104-053	HANDLE	1
2	104-055	LINKAGE GUIDE	1
3	104-056	RELEASE CONNECTOR ROD	1
4	104-057	LINKAGE LOCK PIN	1
5	104-058	SPRING TENSION BRACKET	1
6	5-119-002	COMPRESSION SPRING	1
7	5-589-030	HANDLE RELEASE LEVER	1
8	6-132-004	BUSHING, .7500 X .5110 X 1.438	1
9	7-113-102	CAP SCREW, 1/2" NC X 1-1/2"	1
10	7-113-113	CAP SCREW, 1/2" NC X 2-3/4"	1
11	7-723-015	HEX NUT, 1/2" NC	2
12	7-813-015	FLAT WASHER, 1/2"	2
13	7-843-015	LOCK WASHER, 1/2"	2
14	7-969-001	IRON RIVET, 1/4" X 1" RH	1

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Trashmaster Model -1105-510, Hydraulic lift

DRIVE CHAIN ROUTING

FRONT IDLER SPROCKET

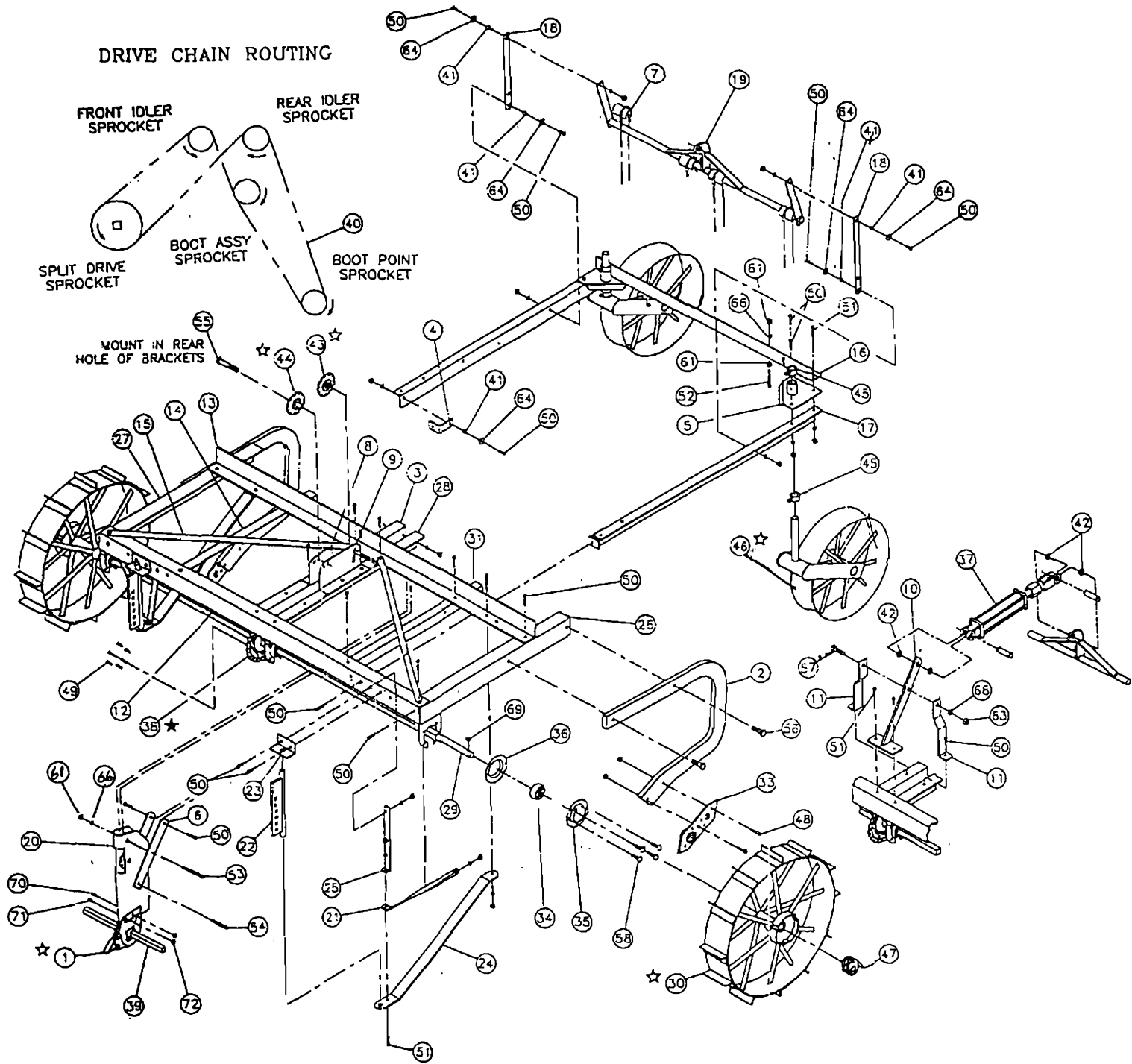
REAR IDLER SPROCKET

SPLIT DRIVE SPROCKET

BOOT ASSY SPROCKET

BOOT POINT SPROCKET

MOUNT IN REAR HOLE OF BRACKETS



Trashmaster Model -1105-510, Hydraulic lift

REF. No.	PART NUMBER	DESCRIPTION	QTY.
1	103-515	1" STD BOOT BOTTOM ASSY	1
	103-515	1" ROCK BOOT BOTTOM ASSY	1
2	104-013	GOOSENECK (16" CENTER HOLES)	2
3	104-014	BOOT CROSSMEMBER RH	1
4	104-019	TRANSPORT PIVOT BRACKET	2
5	104-022	CASTER WHEEL BEARING	2
6	104-025	BOOT BRACE STRAP	2
7	104-027	TRANSPORT LIFT BEARING	4
8	104-032	IDLER SPROCKET BRACKET RH	1
9	104-033	IDLER SPROCKET BRACKET LH	1
10	104-034	CYLINDER MOUNT BRACKET	1
11	104-039	SUPPORT BRACKET	2
12	104-041	FRONT FRAME MEMBER	1
13	104-042	REAR FRAME MEMBER	1
14	104-043	LIFT SUPPORT FRAME MEMBER RH	1
15	104-045	DIAGONAL BRACE	2
16	104-046	REAR TRANSPORT MEMBER	1
17	104-048	TRANSPORT LEAD BAR	2
18	104-049	TRANSPORT LIFT STRAP	2
19	104-051	TRANSPORT LIFT	2
20	104-081	BOOT BODY ASSY	1
21	104-102	BRACE DEPTH HITCH	2
22	104-109	DEPTH HITCH	2
23	104-110	BRACKET, DEPTH HITCH	2
24	104-111	BRACKET, DEPTH HITCH PULL	2
25	104-113	DEPTH HITCH SUPPORT	2
26	104-167	END CROSSMEMBER LH	1
27	104-168	END CROSSMEMBER RH	1
28	104-169	BOOT CROSSMEMBER LH	1
29	104-170	SQUARE AXLE	1
30	104-555	CLEATED 30" WHEEL ASSY	2
31	104-820	LIFT SUPPORT FRAME MEMBER LH	2
32	105-098	1" STANDARD SHOE ASSEMBLY	1
33	105-101	1" LOCKING STANDARD SHOE ASSEMBLY	1
34	5-449-031	BEARING	3
35	5-499-010	BEARING FLANGE WITH ZERK	3
36	5-499-011	BEARING FLANGE	3
37	5-818-629	CYLINDER STCP	2
38	5-818-630	CYLINDER, 2-1/2" x 5" ASAE	1
39	5-919-598	SPROCKET SPLIT DRIVE 1/2"-CHROME	1
40	5-966-110	WEEDER ROD 1" x 10"	1
41	6-016-005	CHAIN ASSY, 2050 107 LINK	1
42	6-133-007	BUSHING	6
43	6-143-050	BUSHING	6
44	6-449-002	IDLER SPROCKET ASSY REAR	1
45	6-449-030	IDLER SPROCKET ASSY FRONT	1
46	6-486-001	SET COLLAR, 1-1/4" ROUND	2
47	6-639-002	CONCAVED 22" WHEEL ASSY	2
48	6-919-147	HUB RATCHET GEAR ASSY W-146 & 147	2
49	7-112-017	CAP SCREW, 7/16" NC X 2"	2
50	7-112-050	CAP SCREW, 3/8" NC X 1"	6
51	7-113-102	CAP SCREW, 1/2" NC X 1-1/2"	27
52	7-113-110	CAP SCREW, 1/2" NC X 2"	16
53	7-113-120	CAP SCREW, 1/2" NC X 3-1/2"	2
54	7-113-122	CAP SCREW, 1/2" NC X 4"	1
55	7-114-045	CAP SCREW, 5/8" NC X 4-1/2"	1
56	7-114-110	CAP SCREW, 5/8" NC X 2-1/2"	4
57	7-115-022	CAP SCREW, 3/4" NC X 2-1/4"	1
58	7-343-003	CARRIAGE BOLT, 1/2" NC X 1-1/4"	12
59	7-722-010	HEX NUT, 3/8" NC	6
60	7-722-015	HEX NUT, 7/16" NC	4
61	7-723-015	HEX NUT, 1/2" NC	4
62	7-724-005	HEX NUT, 5/8" NC	69
63	7-725-002	HEX NUT, 3/4" NC	5
64	7-813-015	FLAT WASHER, 1/2"	1
65	7-842-010	LOCK WASHER, 3/8"	6
66	7-843-015	LOCK WASHER, 1/2"	6
67	7-844-020	LOCK WASHER, 5/8"	67
68	7-845-020	LOCK WASHER, 3/4"	5
69	7-932-114	SQ KEY, 3/8" x 1-1/4"	1
70	8-113-002	CAP SCREW, 1/2" NC X 1-1/2" TAPERED HEAD	1
71	8-113-003	CAP SCREW, 1/2" NC X 1-1/4" TAPERED HEAD	1
72	8-723-001	HEX NUT, 1/2" NC TAPERED	2

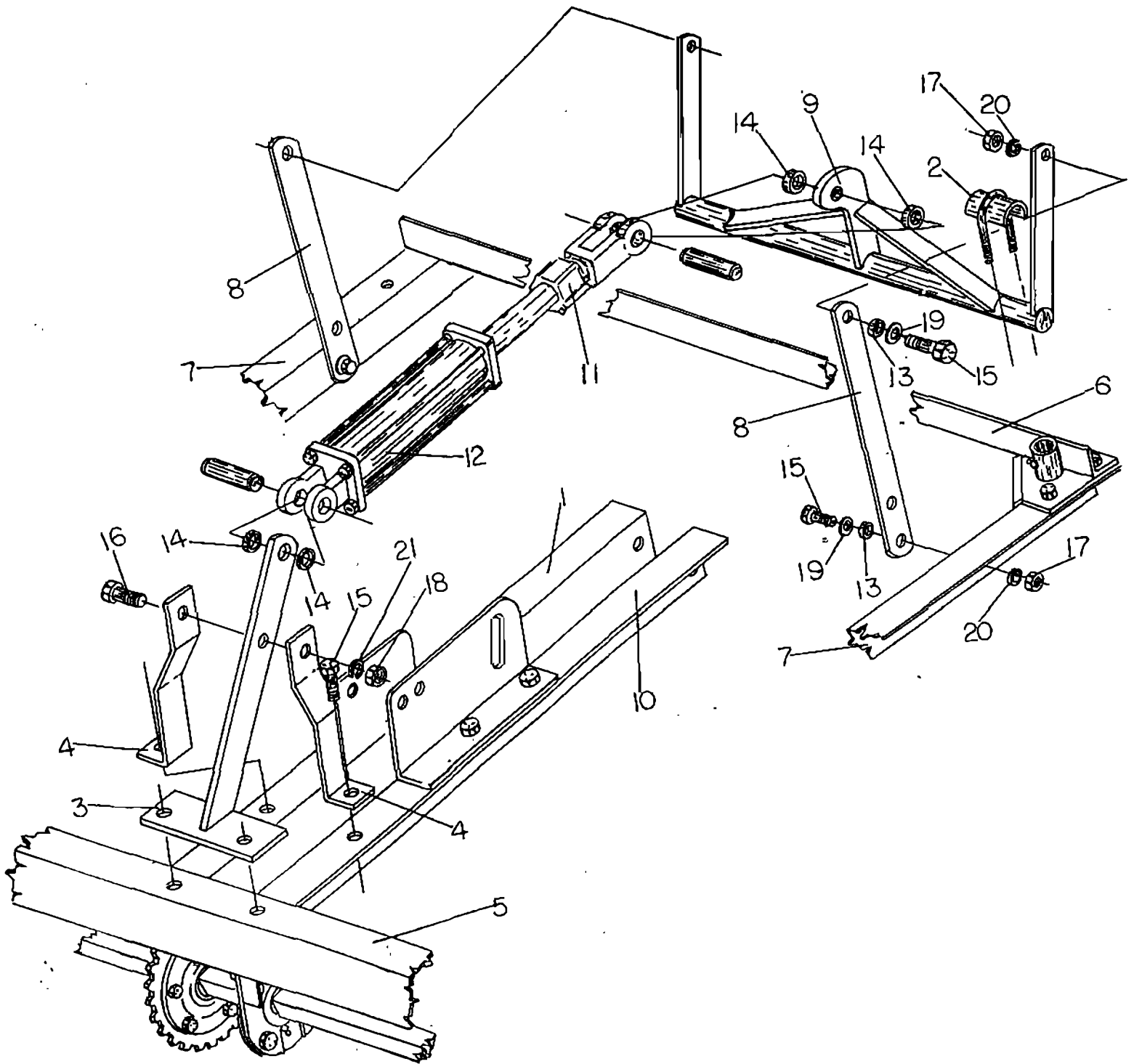
NOTE:
 USE 1/2" x 1-1/2" CAP SCREWS WHEN JOINING TWO FRAME MEMBERS.
 USE 1/2" x 2" CAP SCREWS WHEN JOINING THREE FRAME MEMBERS.

ONE LOCK WASHER AND HEX NUT OF CORRECT SIZE TO
 BE USED WITH EACH CAP SCREW UNLESS OTHERWISE NOTED.

☆ SEE DETAIL ON SEPARATE PAGE.

★ INSTALL BEARING ON RIGHT HAND SIDE OF FRAME MEMBER.

HYDRAULIC LIFT COMPONENTS & FRAME MEMBERS



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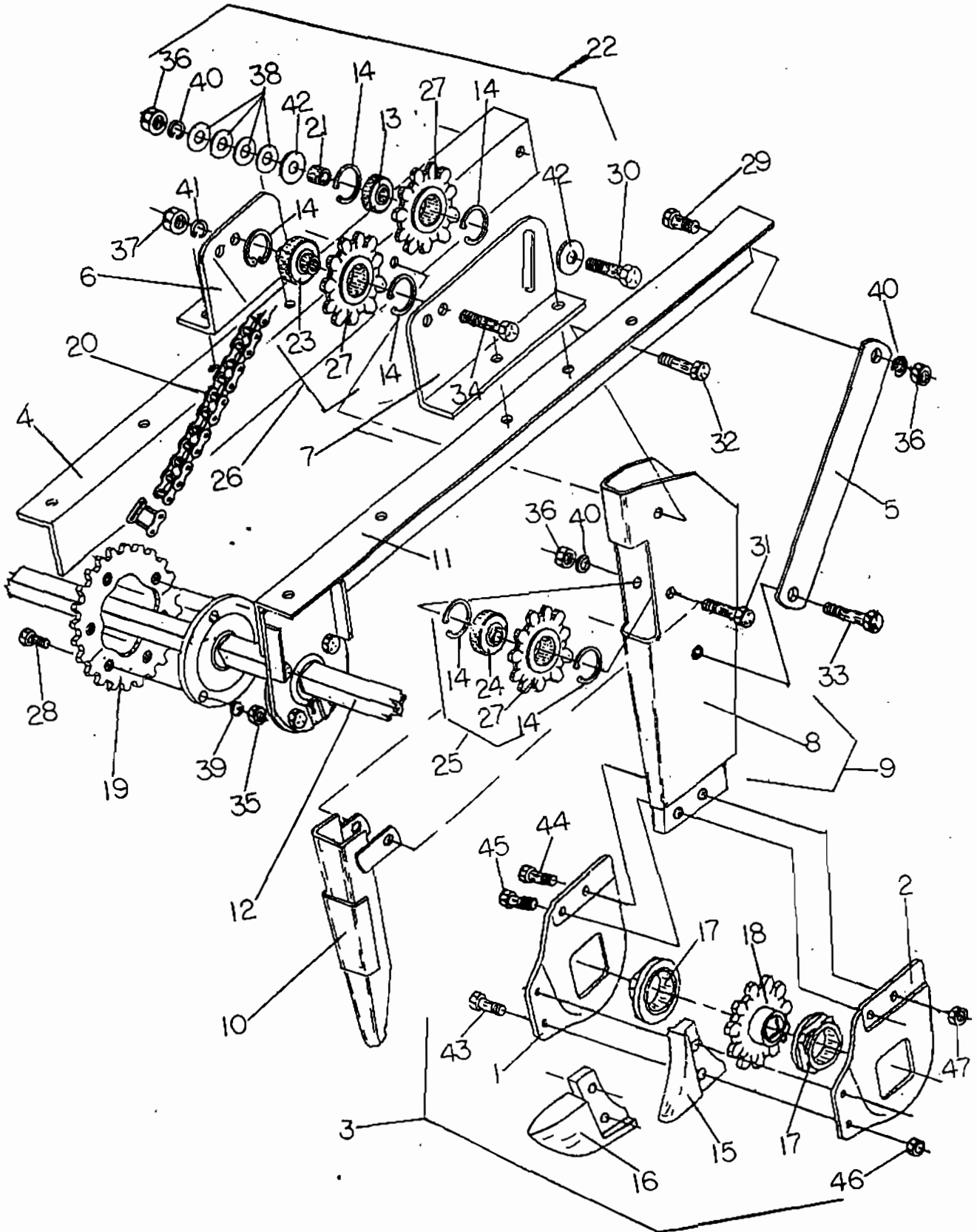
HYDRAULIC LIFT COMPONENTS & FRAME MEMBERS

KEY	PART NO.	DESCRIPTION
1.	0104-014	BOOT CROSSMEMBER, RH
2.	0104-027	TRANSPORT LIFT BEARING
3.	0104-034	CYLINDER MOUNT BRACKET
4.	0104-039	SUPPORT BRACKET
5.	0104-041	FRONT FRAME MEMBER
6.	0104-046	REAR TRANSPORT MEMBER
7.	0104-048	TRANSPORT LEAD BAR
8.	0104-049	TRANSPORT LIFT STRAP
9.	0104-051	TRANSPORT LIFT
10.	0104-169	BOOT CROSSMEMBER, LH
11.	5818-629	CYLINDER STOP
12.	5818-630	HYDRAULIC CYLINDER, 2-1/2" X 8" W/STOP
13.	6133-007	BUSHING
14.	6143-050	BUSHING
15.	7113-102	CAP SCREW, 1/2" NC X 1-1/2"
16.	7115-022	CAP SCREW, 3/4" NC X 2 -1/4"
17.	7723-015	HEX NUT, 1/2" NC
18.	7725-002	HEX NUT, 3/4" NC
19.	7813-015	FLATWASHER, 1/2"
20.	7843-015	LOCK WASHER, 1/2"
21.	7845-020	LOCK WASHER, 3/4"



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BOOT DRIVE COMPONENTS



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BOOT DRIVE COMPONENTS

KEY	PART NO.	DESCRIPTION
1.	0103-062	BOOT BOTTOM, RH (FORMED, GREEN)
2.	0103-063	BOOT BOTTOM, LH (FORMED, GREEN)
3.	0103-515	BOOT BOTTOM ASSY, 1" SQ STANDARD
	0103-516	BOOT BOTTOM ASSY, 1" SQ ROCK
4.	0104-014	CROSSMEMBER, BOOT, RH (FRAMEMEMBER)
5.	0104-025	BRACE, BOOT
6.	0104-032	BRACKET, IDLER SPROCKET, RH
7.	0104-033	BRACKET, IDLER SPROCKET, LH
8.	0104-080	BOOT BODY WELDMENT
9.	0104-081	BOOT BODY ASSEMBLY
10.	0104-103	CHAIN GUARD (OPTIONAL)
11.	0104-169	CROSSMEMBER, BOOT, LH (FRAMEMEMBER)
12.	0104-170	AXLE, SQUARE
13.	5449-020	BEARING
14.	5489-002	SNAP RING
15.	5919-606	BOOT POINT, STANDARD
16.	5919-607	BOOT POINT, ROCK, NARROW
	5919-608	BOOT POINT, ROCK, WIDE
17.	5919-609	BLOCK, BOOT
18.	5919-679	SPROCKET, BOOT, 1" SQ
19.	5919-698	SPROCKET, SPLIT DRIVE
20.	6016-005	CHAIN ASSEMBLY
21.	6133-007	BUSHING, IDLER SPROCKET, REAR
22.	6449-002	IDLER SPROCKET ASSEMBLY, REAR
23.	6449-007	BEARING W/BUSHING
24.	6449-008	BEARING W/BUSHING
25.	6449-009	IDLER SPROCKET ASSEMBLY, BOOT
26.	6449-030	IDLER SPROCKET ASSEMBLY, FRONT
27.	6919-384	IDLER SPROCKET
28.	7112-050	CAP SCREW, 3/8" NC X 1"
29.	7113-102	CAP SCREW, 1/2" NC X 1-1/2"
30.	7113-111	CAP SCREW, 1/2" NC X 2-1/4"
31.	7113-115	CAP SCREW, 1/2" NC X 3"
32.	7113-122	CAP SCREW, 1/2" NC X 4"
33.	7113-122	CAP SCREW, 1/2" NC X 4"
34.	7114-045	CAP SCREW, 5/8" NC X 4-1/2"
35.	7722-010	HEX NUT, 3/8" NC
36.	7723-015	HEX NUT, 1/2" NC
37.	7723-119	HEX NUT, 5/8" NC
38.	7813-015	FLAT WASHER, 1/2"
39.	7842-010	LOCK WASHER, 3/8"
40.	7843-015	LOCK WASHER, 1/2"
41.	7844-020	LOCK WASHER, 5/8"
42.	7893-004	MACHINE BUSHING, 1/2"
43.	8112-001	CAP SCREW, 3/8" NC X 1-1/4" TAPERED HEAD
44.	8113-002	CAP SCREW, 1/2" NC X 1-1/2" TAPERED HEAD
45.	8113-003	CAP SCREW, 1/2" NC X 1-1/4" TAPERED HEAD
46.	8722-001	HEX NUT, 3/8" NC TAPERED
47.	8723-001	HEX NUT, 1/2" NC TAPERED

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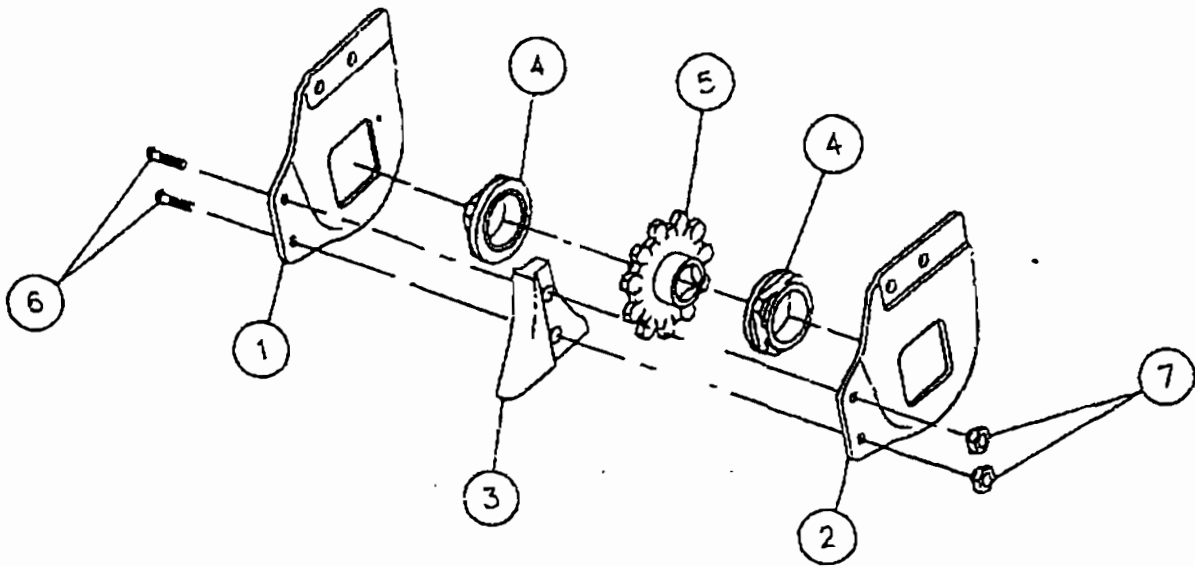
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0103-515 1" BOOT BOTTOM ASSY

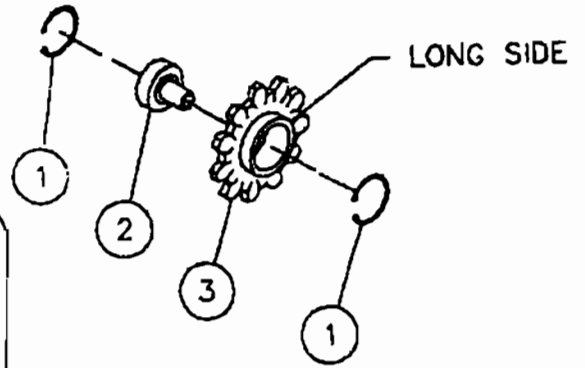
REF No.	PART No.	DESCRIPTION	QTY
1	103-062	BOOT BOTTOM RH	1
2	103-063	BOOT BOTTOM LH	1
3	5-919-606	STANDARD BOOT POINT	1
	5-919-607	NARROW ROCK BOOT POINT	
4	5-919-608	WIDE ROCK BOOT POINT	2
	5-919-609	BLOCK BOOT, NARROW	
5	5-919-679	1" BOOT SPROCKET	1
6	8-112-001	CAP SCREW, 3/8" NC X 1-1/4" TAPERED	2
7	8-722-001	NUT, 3/8" NC TAPERED	2

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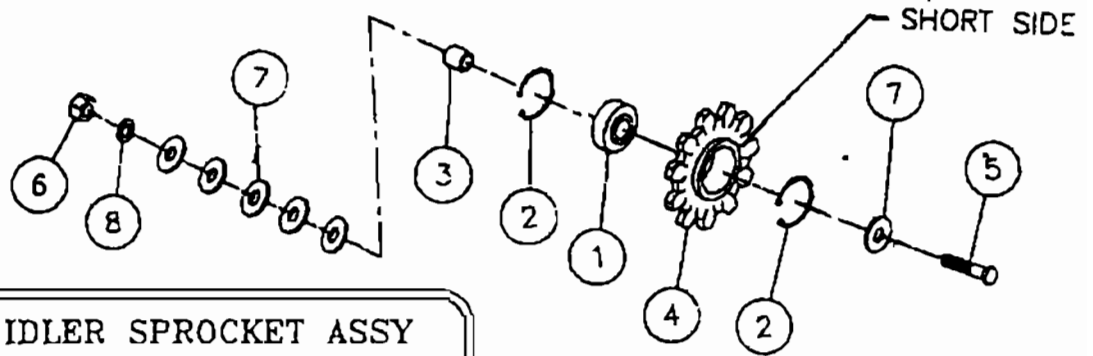
309 W. CALIFORNIA STREET
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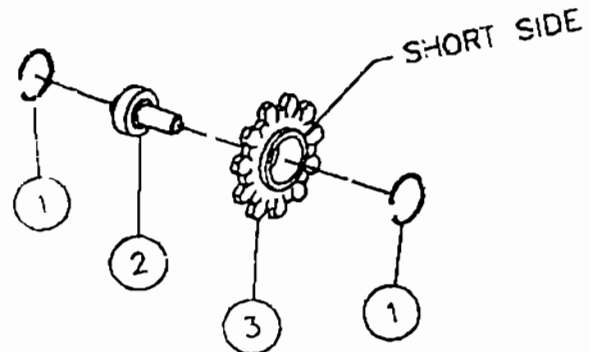
6-449-009 IDLER SPROCKET ASSY

REF No.	PART No.	DESCRIPTION	QTY
1	5-489-002	SNAP RING, 1.85 BORE	2
2	6-449-008	BEARING W/BUSHING	1
3	6-919-384	IDLER SPROCKET	1



6-449-002 IDLER SPROCKET ASSY

REF No.	PART No.	DESCRIPTION	QTY
1	5-449-020	BEARING #88120	1
2	5-489-002	SNAP RING, 1.85 BORE	2
3	6-133-007	BUSHING, 750D X .51ID X .438	1
4	6-919-384	IDLER SPROCKET	1
5	7-113-111	CAP SCREW, 1/2" NC X 2-1/4"	1
6	7-723-015	HEX NUT, 1/2" NC	1
7	7-813-015	FLAT WASHER, 1/2"	6
8	7-843-015	LOCK WASHER, 1/2"	1



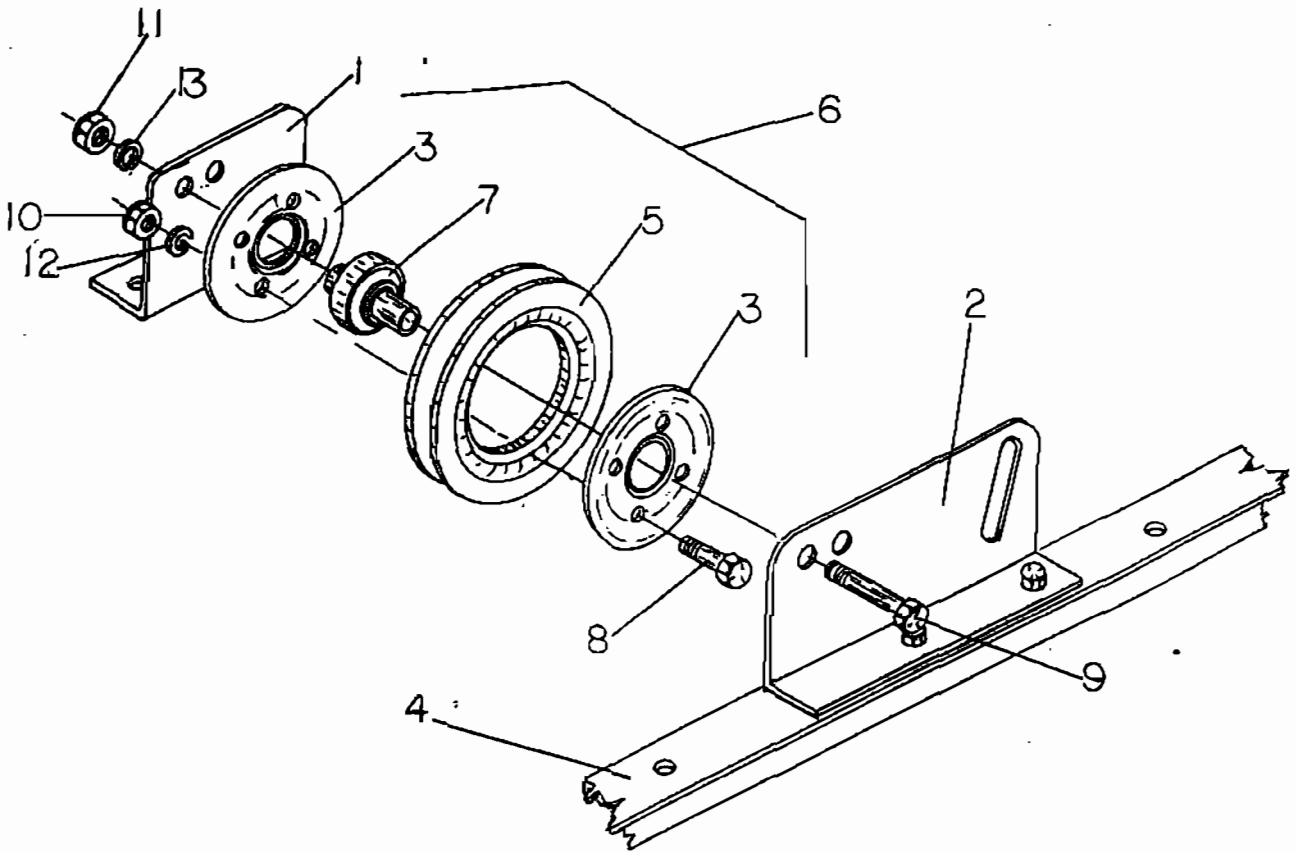
6-449-030 IDLER SPROCKET ASSY

REF No.	PART No.	DESCRIPTION	QTY
1	5-489-002	SNAP RING, 1.85 BORE	2
2	6-449-007	BEARING W/BUSHING	1
3	6-919-384	IDLER SPROCKET	1

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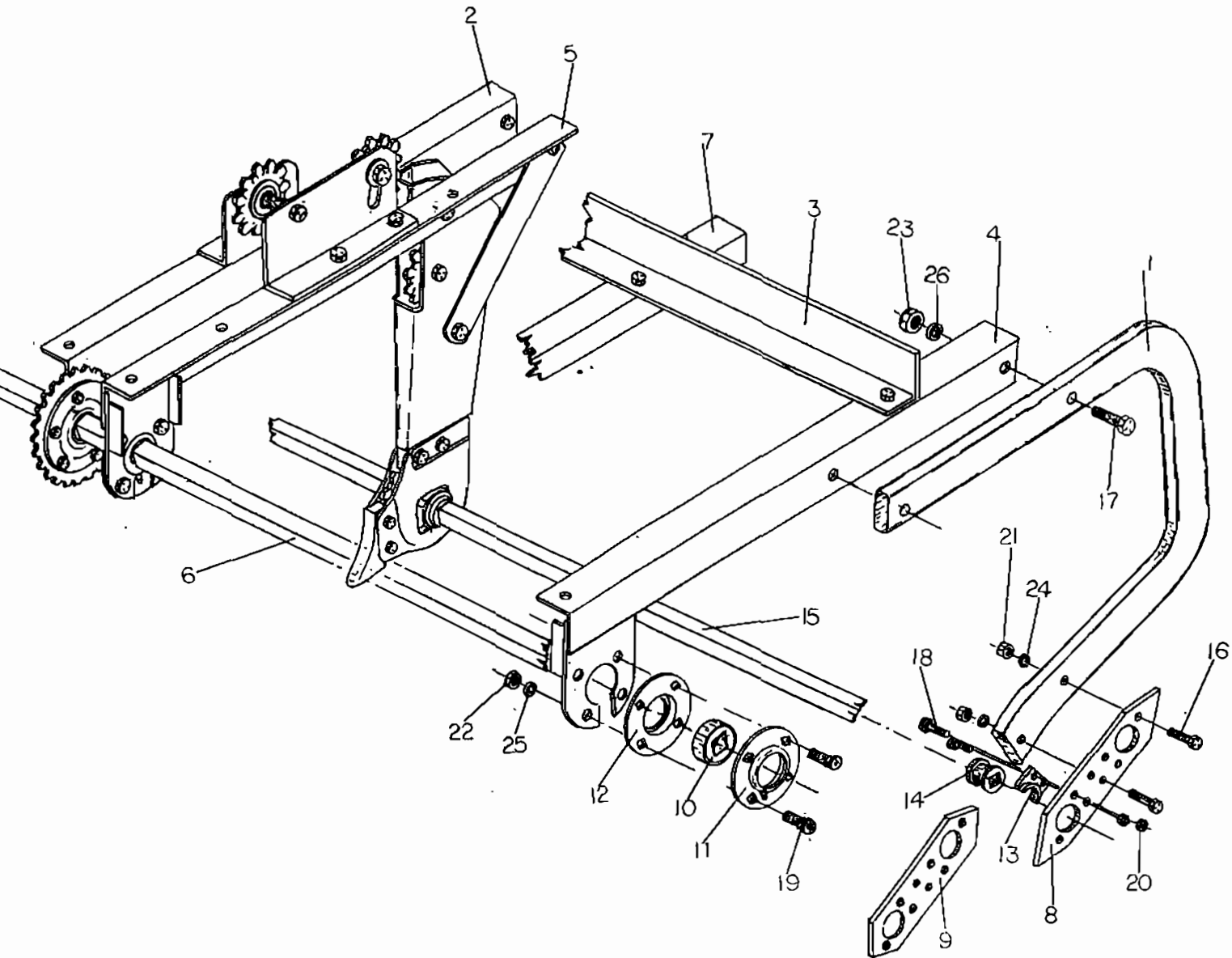
209 W. CALIFORNIA STREET
P.O. BOX 188
GARFIELD, WASHINGTON 99130-0188

POWER IDLER PULLEY



KEY	PART NO.	DESCRIPTION
1.	0104-032	BRACKET, POWER IDLER, RH
2.	0104-033	BRACKET, POWER IDLER, LH
3.	0104-079	DISK, IDLER PULLEY
4.	0104-169	CROSSMEMBER, BOOT, LH
5.	5919-199	RIM, IDLER PULLEY
6.	5919-400	POWER IDLER PULLEY ASSEMBLY
7.	6449-007	BEARING W/BUSHING
8.	7111-023	CAP SCREW, 5/16" NC X 1-1/2"
9.	7114-045	CAP SCREW, 5/8" NC X 4-1/2"
10.	7721-005	HEX NUT, 5/16" NC
11.	7723-119	HEX NUT, 5/8" NC
12.	7841-015	LOCK WASHER, 5/16"
13.	7844-020	LOCK WASHER, 5/8"

FRAMEMEMBERS-GOOSENECK-WEEDER ROD-SQUARE AXLE BEARING



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FRAMEMEMBERS-GOOSENECK-WEEDER ROD-SQUARE AXLE BEARING

KEY	PART NO.	DESCRIPTION
1.	0104-013	GOOSENECK (16" C/C HOLES)
2.	0104-014	BOOT CROSSMEMBER, RH
3.	0104-042	REAR FRAME MEMBER
4.	0104-167	END CROSSMEMBER, LH
5.	0104-169	BOOT CROSSMEMBER, LH
6.	0104-170	SQUARE AXLE
7.	0104-820	LIFT SUPPORT MEMBER, LH
8.	0105-062	STANDARD SHOE FOR GOOSENECK
9.	0105-078	ROCK SHOE FOR GOOSENECK
10.	5449-031	BEARING, SQUARE AXLE
11.	5499-010	BEARING FLANGE W/ZERK
12.	5499-011	BEARING FLANGE
13.	5919-612	BLOCK
14.	5919-617	SPOOL, 1" SQUARE
	6919-355	LOCKING SPOOL ASSY, 1"
15.	5966-110	WEEDER ROD, 1" SQUARE X 10-1/2'
16.	7112-017	CAP SCREW, 7/16" NC X 2"
17.	7114-110	CAP SCREW, 5/8" NC X 2-1/4"
18.	7342-012	CARRIAGE BOLT, 3/8" NC X 1-1/4"
19.	7343-003	CARRIAGE BOLT, 1/2" NC X 1-1/4"
20.	7722-010	HEX NUT, 3/8" NC
21.	7722-015	HEX NUT, 7/16" NC
22.	7723-015	HEX NUT, 1/2" NC
23.	7723-119	HEX NUT, 5/8" NC
24.	7842-015	LOCK WASHER, 7/16"
25.	7843-015	LOCK WASHER, 1/2"
26.	7844-020	LOCK WASHER, 5/8"

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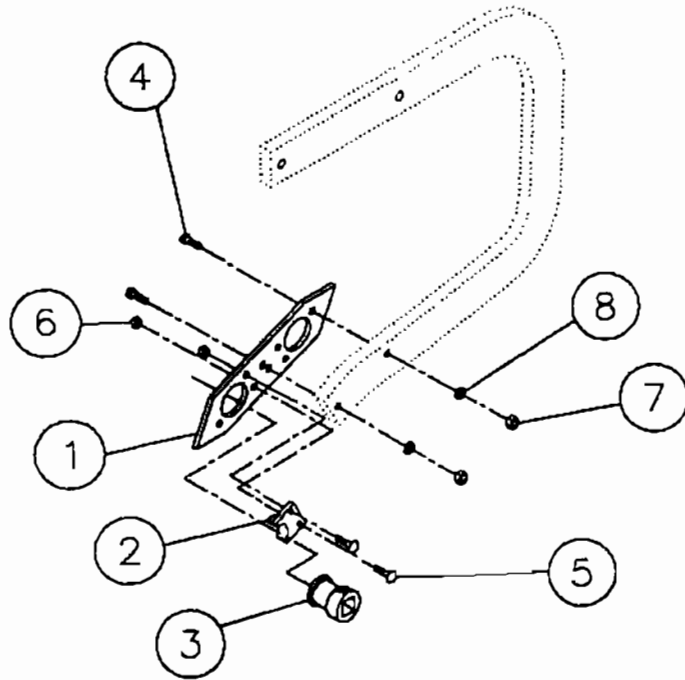
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STANDARD SHOE ASSEMBLY

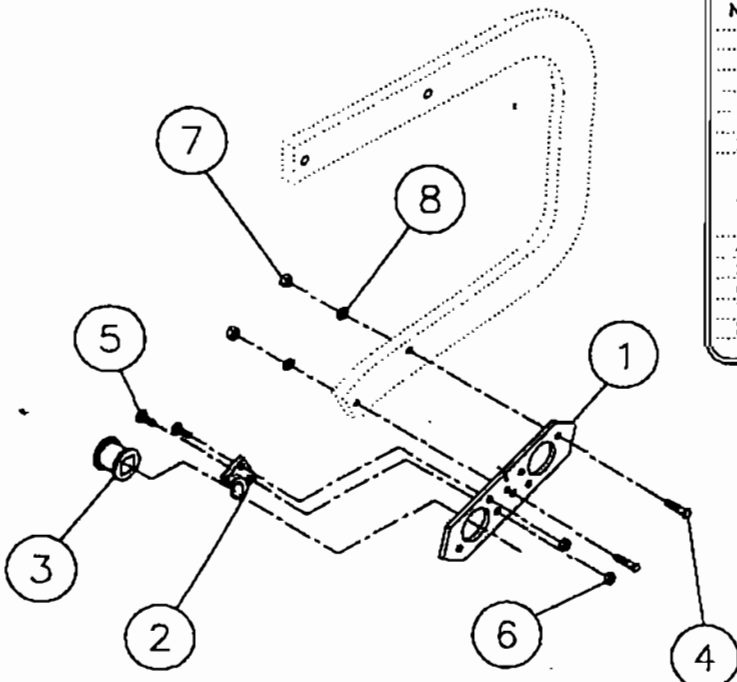
REF. No.	PART NUMBER	DESCRIPTION	QTY.
	105-097	7/8" STANDARD SHOE ASSEMBLY	
	105-098	1" STANDARD SHOE ASSEMBLY	
	105-101	1" LOCKING SHOE ASSEMBLY	
	105-102	7/8" LOCKING SHOE ASSEMBLY	
1	105-062	STANDARD SHOE FOR GOOSENECK	1
2	5-919-612	BLOCK, HI-CHROME	1
	5-919-616	SPOOL 7/8" SO HI-CHROME	
	5-919-617	SPOOL 1" SO HI-CHROME	
3	6-919-350	LOCKING SPOOL ASSY 7/8" HI-CROME	1
	6-919-355	LOCKING SPOOL ASSY 1" HI-CROME	
4	7-112-017	7/16" X 2" CAP SCREW	2
5	7-342-012	3/8" X 1-1/4" CARRIAGE BOLT	2
6	7-722-010	3/8" HEX NUT	2
7	7-722-015	7/16" HEX NUT	2
8	7-842-015	7/16" LOCK WASHER	2



STANDARD SHOE RH

ROCK SHOE ASSEMBLY

REF. No.	PART NUMBER	DESCRIPTION	QTY.
	105-099	7/8" ROCK SHOE ASSEMBLY	
	105-100	1" ROCK SHOE ASSEMBLY	
	105-103	1" LOCKING ROCK SHOE ASSEMBLY	
	105-105	7/8" LOCKING ROCK SHOE ASSEMBLY	
1	105-078	ROCK SHOE FOR GOOSENECK	1
2	5-919-612	BLOCK, HI-CHROME	1
	5-919-616	SPOOL 7/8" SO HI-CHROME	
	5-919-617	SPOOL 1" SO HI-CHROME	
3	6-919-350	LOCKING SPOOL ASSY 7/8" HI-CROME	1
	6-919-355	LOCKING SPOOL ASSY 1" HI-CROME	
4	7-112-017	7/16" X 2" CAP SCREW	2
5	7-342-012	3/8" X 1-1/4" CARRIAGE BOLT	2
6	7-722-010	3/8" HEX NUT	2
7	7-722-015	7/16" HEX NUT	2
8	7-842-015	7/16" LOCK WASHER	2



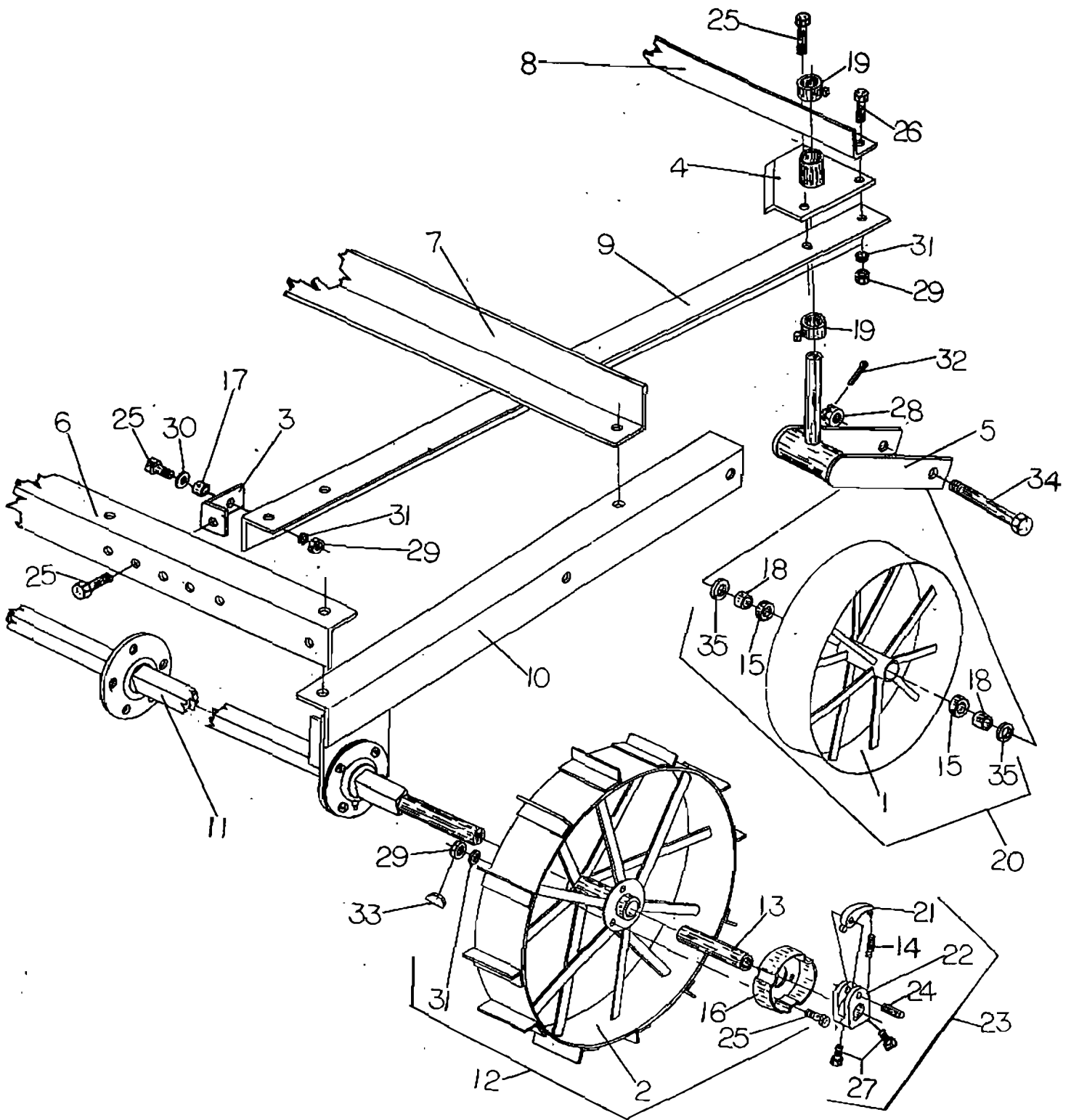
ROCK SHOE LH

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CLEATED WHEEL - TILLER WHEEL - RATCHET GEAR & FRAME MEMBERS



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CLEATED WHEEL – TILLER WHEEL – RATCHET GEAR & FRAMEMEMBERS

KEY	PART NO.	DESCRIPTION
1.	0104-004	22" CONCAVE TILLER WHEEL
2.	0104-007	30" CLEATED WHEEL
3.	0104-019	TRANSPORT PIVOT BRACKET
4.	0104-022	TILLER WHEEL BRACKET & BEARING
5.	0104-040	FORK, TILLER WHEEL
6.	0104-041	FRONT FRAMEMEMBER
7.	0104-042	REAR FRAMEMEMBER
8.	0104-046	REAR TRANSPORT MEMBER
9.	0104-048	TRANSPORT LEAD BAR
10.	0104-167	END CROSSMEMBER, LH
11.	0104-170	SQUARE AXLE
12.	0104-555	CLEATED 30" WHEEL ASSEMBLY
13.	0104-897	NYLATRON BUSHING
14.	5110-001	COMPRESSION SPRING
15.	5449-012	BEARING
16.	5919-905	CLUTCH HOUSING
17.	6133-007	BUSHING
18.	6135-025	BUSHING
19.	6486-001	SET COLLAR, 1-1/4" ROUND
20.	6639-002	TILLER WHEEL ASSEMBLY (CONCAVE)
21.	6919-146	PAWL
22.	6919-147	RATCHET HOUSING
23.	6919-347	HUB RATCHET GEAR ASSEMBLY
24.	7023-001	ROLL PIN
25.	7113-102	CAPSCREW, 1/2" NC X 1-1/2"
26.	7113-110	CAPSCREW, 1/2" NC X 2"
27.	7513-012	SETSCREW, 1/2" NC X 1"
	7513-014	SETSCREW, 1/2" NC X 1-1/4"
28.	7715-850	CASTLE NUT, 3/4" NF
29.	7723-015	HEX NUT, 1/2" NC
30.	7813-015	FLAT WASHER, 1/2"
31.	7843-015	LOCK WASHER, 1/2"
32.	7910-150	COTTER PIN, 1/8" X 1-1/2"
33.	7932-114	SQ. KEY, 3/8" x 1-1/4"
34.	8115-005	AXLE BOLT, 3/4" NF X 8-1/8" W/PIN HOLE
35.	8885-001	DISHED WASHER, 3/4" X 20 GA

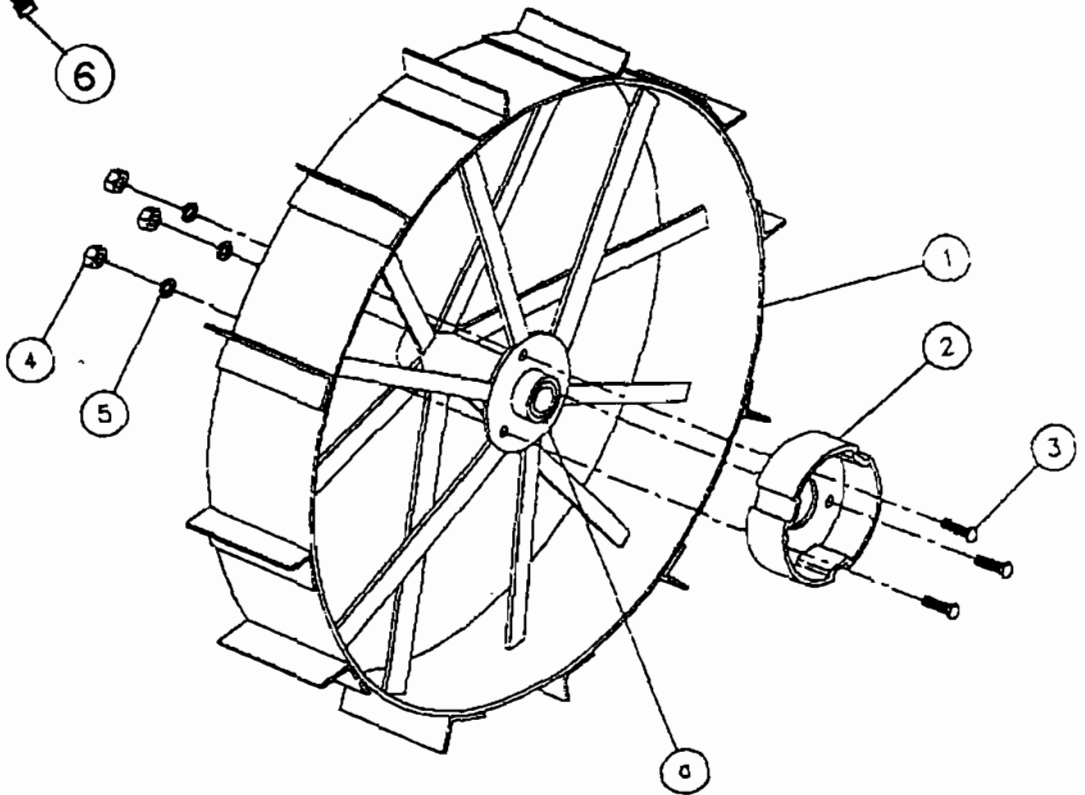
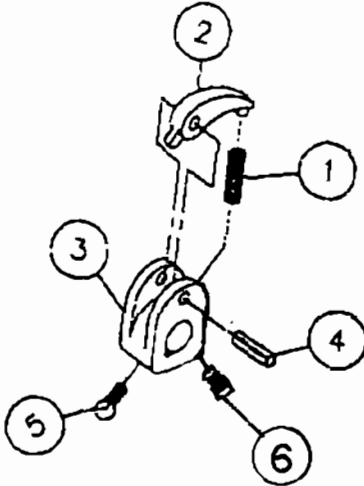


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6-919-347 HUB RATCHET GEAR ASSY

REF No.	PART No.	DESCRIPTION	QTY
1	5-110-001	COMPRESION SPRING	1
2	6-919-146	PAWL	1
3	6-919-147	RATCHET HOUSING	1
4	7-023-001	ROLL PIN	1
5	7-513-012	SET SCREW, 1/2" NC X 1"	1
6	7-513-014	SET SCREW, 1/2" NC X 1-1/4"	1



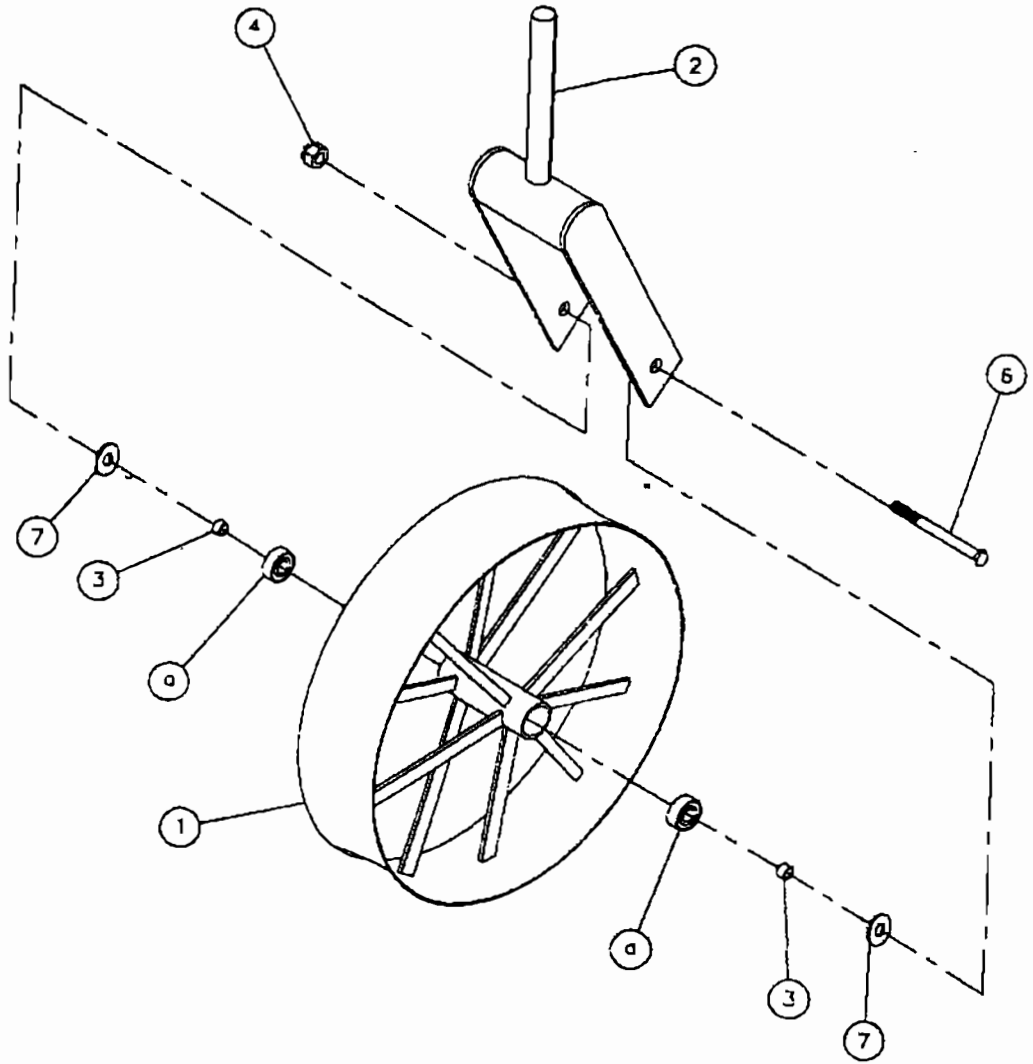
0104-555 CLEATED WHEEL ASSY

REF No.	PART No.	DESCRIPTION	QTY
1	104-007	30" CLEATED WHEEL	1
a	104-897	NYLATRON BUSHING	1
2	5-919-905	CLUTCH HOUSING	1
3	7-113-102	CAP SCREW, 1/2" NC X 1-1/2"	3
4	7-723-015	HEX NUT, 1/2" NC	3
5	7-843-015	LOCK WASHER, 1/2"	3

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6-639-002 CONCAVED WHEEL ASSY

REF No.	PART No.	DESCRIPTION	QTY
1	104-004	22" TILLER WHEEL	1
a	5-449-012	BEARING	1
2	104-040	TILLER WHEEL FORK	1
3	6-135-025	BUSHING, 1 OD X .75 ID X .56	2
4	7-715-850	CASTLE NUT, 3/4" NF	1
5	7-910-150	COTTER PIN, 1/8" X 1-1/2"	1
6	8-115-005	BOLT, 3/4" NF X 8-1/8"	1
7	8-885-001	DISHED WASHER, 3/4" 20 GA	2

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Part Number Page Reference

PART NUMBER PAGE REFERENCE

<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>PAGE(S)</u>
0103-515	1" STD BOOT BOTTOM ASSY	3, 5, 9
0103-516	1" ROCK BOOT BOTTOM ASSY	3, 5, 9
0103-062	BOOT BOTTOM, RH	9, 10
0103-063	BOOT BOTTOM, LH	9, 10
0104-004	22" CONCAVE TILLER WHEEL	17, 19
0104-007	30" CLEATED WHEEL	17, 18
0104-008	MANUAL LIFT SPROCKET	3
0104-013	GOOSENECK (16" C/C)	3, 5, 14
0104-014	BOOT CROSSMEMBER, RH	3, 5, 7, 9, 14
0104-019	TRANSPORT PIVOT BRACKET	3, 5, 17
0104-022	BEARING BRACKET, TILLER WHEEL	3, 5, 17
0104-025	BOOT BRACE STRAP	3, 5, 9
0104-027	TRANSPORT LIFT BEARING	3, 5, 7
0104-032	IDLER SPROCKET BRACKET, RH	3, 5, 9, 12
0104-033	IDLER SPROCKET BRACKET, LH	3, 5, 9, 12
0104-034	CYLINDER MOUNT BRACKET	5, 7
0104-039	SUPPORT BRACKET	5, 7
0104-040	FORK, TILLER WHEEL	17, 19
0104-041	FRONT FRAME MEMBER	3, 5, 7, 17
0104-042	REAR FRAME MEMBER	3, 5, 14, 17
0104-043	LIFT SUPPORT FRAME MEMBER, RH	3
0104-045	DIAGONAL BRACE	3, 5
0104-046	REAR TRANSPORT MEMBER	3, 5, 7, 17
0104-048	TRANSPORT LEAD BAR	3, 5, 7, 17
0104-049	TRANSPORT LIFT STRAP	3, 5, 7
0104-051	TRANSPORT LIFT	5, 7
0104-053	HANDLE	4
0104-054	HANDLE ASSY	3, 4
0104-055	LINKAGE, GUIDE	4
0104-056	RELEASE CONNECTOR ROD	4
0104-057	LINKAGE LOCK PIN	4
0104-058	SPRING TENSION BRACKET	4
0104-079	DISK, IDLER PULLEY	12
0104-080	BOOT BODY WELDMENT	9
0104-081	BOOT BODY ASSEMBLY	3, 5, 9
0104-102	BRACE, DEPTH HITCH	3, 5
0104-103	CHAIN GUARD	9
0104-109	DEPTH HITCH	3, 5
0104-110	BRACKET, DEPTH HITCH	3, 5
0104-111	BRACKET, DEPTH HITCH PULL	3, 5
0104-113	DEPTH HITCH SUPPORT	3, 5
0104-167	END CROSSMEMBER, LH	3, 5, 14, 17
0104-168	END CROSSMEMBER, RH	3, 5
0104-169	BOOT CROSSMEMBER	3, 5, 7, 9

PART NUMBER PAGE REFERENCE

<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>PAGE(S)</u>
0104-170	SQUARE AXLE	3, 5, 9, 14, 17
0104-550	TRANSPORT LIFT ASSEMBLY	3
0104-555	CLEATED 30" WHEEL ASSEMBLY	3, 5, 17, 18
0104-820	LIFT SUPPORT FRAME MEMBER, LH	3, 5, 14
0104-897	NYLATRON BUSHING	17, 18
0105-062	STANDARD SHOE FOR GOOSENECK	14, 15
0105-078	ROCK SHOE FOR GOOSENECK	14, 15
0105-097	7/8" STANDARD SHOE ASSEMBLY	15
0105-098	1" STANDARD SHOE ASSEMBLY	3, 5, 15
0105-099	7/8" ROCK SHOE ASSEMBLY	15
0105-100	1" ROCK SHOE ASSEMBLY	15
0105-101	1" LOCKING SHOE ASSEMBLY	3, 5, 15
0105-102	7/8" LOCKING SHOE ASSEMBLY	15
0105-103	1" LOCKING ROCK SHOE ASSEMBLY	15
0105-105	7/8" LOCKING ROCK SHOE ASSEMBLY	15
5110-001	COMPRESSION SPRING	17, 18
5119-002	COMPRESSION SPRING	4
5449-012	BEARING, TILLER WHEEL	17, 19
5449-020	BEARING, IDLER	9
5449-031	BEARING, SQUARE AXLE	3, 5, 14
5489-002	SNAP RING	9, 11
5499-010	BEARING FLANGE, W/ZERK	3, 5, 14
5449-011	BEARING FLANGE	3, 5, 14
5589-030	HANDLE RELEASE LEVER	4
5818-629	CYLINDER STOP	5, 7
5818-630	HYDRAULIC CYLINDER, 2-1/2" X 8" ASAE W/STOP	5, 7
5919-199	RIM, IDLER PULLEY	12
5919-400	POWER IDLER PULLEY ASSEMBLY	12
5919-606	BOOT POINT, STANDARD	9, 10
5919-607	BOOT POINT, ROCK, NARROW	9, 10
5919-608	BOOT POINT, ROCK, WIDE	9, 10
5919-609	BLOCK, BOOT	9, 10
5919-612	BLOCK	14
5919-616	SPOOL, 7/8" SQUARE	15
5919-617	SPOOL, 1" SQUARE	14, 15
5919-679	SPROCKET, BOOT, 1" SQUARE	9, 10
5919-698	SPROCKET, SPLIT DRIVE	3, 5, 9
5919-905	CLUTCH HOUSING	17, 18
5966-110	WEEDER ROD, 1" SQUARE X 10'6"	3, 5, 14

PART NUMBER PAGE REFERENCE

<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>PAGE(S)</u>
6016-005	CHAIN ASSEMBLY	3, 5, 9
6132-004	BUSHING, 0.75" OD	4
6133-007	BUSHING, 0.75" OD	3, 5, 7, 9, 11, 17
6135-025	BUSHING, 1" OD	17, 19
6143-050	BUSHING, 1.32" OD	5, 7
6449-002	IDLER SPROCKET ASSEMBLY, REAR	3, 5, 9, 11
6449-007	BEARING W/BUSHING	9, 11, 12
6449-008	BEARING W/BUSHING	9, 11
6449-009	IDLER SPROCKET ASSEMBLY, BOOT	9, 11
6449-030	IDLER SPROCKET ASSEMBLY, FRONT	3, 5, 9, 11
6486-001	SET COLLAR, 1-1/4" ROUND	3, 5, 17
6639-002	CONCAVE TILLER WHEEL ASSEMBLY	3, 5, 17, 19
6919-146	PAWL	17, 18
6919-147	RATCHET HOUSING	17, 18
6919-347	HUB RATCHET GEAR ASSEMBLY	3, 5, 17, 18
6919-350	LOCKING SPOOL ASSEMBLY, 7/8" SQUARE	15
6919-355	LOCKING SPOOL ASSEMBLY, 1" SQUARE	14, 15
6919-384	IDLER SPROCKET	9, 11
7023-001	ROLL PIN	17, 18
7111-023	CAP SCREW, 5/16" NC X 1-1/2"	12
7112-017	CAP SCREW, 7/16" NC X 2"	3, 5, 14, 15
7112-050	CAP SCREW, 3/8" NC X 1"	3, 5, 9
7113-102	CAP SCREW, 1/2" NC X 1-1/2"	3, 4, 5, 7, 9, 17, 18
7113-110	CAP SCREW, 1/2" NC X 2"	3, 5, 17
7113-111	CAP SCREW, 1/2" NC X 2-1/4"	9, 11
7113-113	CAP SCREW, 1/2" NC X 2-3/4"	4
7113-115	CAP SCREW, 1/2" NC X 3"	9
7113-120	CAP SCREW, 1/2" NC X 3-1/2"	3, 5
7113-122	CAP SCREW, 1/2" NC X 4"	3, 5, 9
7114-045	CAP SCREW, 5/8" NC X 4-1/2"	3, 5, 9, 12
7114-110	CAP SCREW, 5/8" NC X 2-1/4"	3, 5, 14
7115-022	CAP SCREW, 3/4" NC X 2-1/4"	5, 7
7342-012	CARRIAGE BOLT, 3/8" NC X 1-1/4"	14, 15
7343-003	CARRIAGE BOLT, 1/2" NC X 1-1/4"	3, 5, 14
7513-012	SET SCREW, 1/2" NC X 1"	17, 18
7513-014	SET SCREW, 1/2" NC X 1-1/4"	17, 18
7715-850	SLOTTED NUT, 3/4" NF	17, 19
7721-005	HEX NUT, 5/16" NC	12
7722-010	HEX NUT, 3/8" NC	3, 5, 9, 14, 15
7722-015	HEX NUT, 7/16" NC	3, 5, 14, 15
7723-015	HEX NUT, 1/2" NC	3, 4, 5, 7, 9, 11, 14, 17, 18

PART NUMBER PAGE REFERENCE

<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>PAGE(S)</u>
7723-119	LOCK NUT, 5/8" NC HALF HEIGHT	9, 12, 14
7724-005	HEX NUT, 5/8" NC	3, 5, 9, 12, 14
7725-002	HEX NUT, 3/4" NC	5, 7
7813-015	FLAT WASHER, 1/2"	3, 4, 5, 7, 9, 11, 17
7841-015	LOCK WASHER, 5/16"	12
7842-010	LOCK WASHER, 3/8"	3, 5, 7, 9
7843-015	LOCK WASHER, 1/2"	3, 4, 5, 7, 9, 11 12, 14, 17, 18
7844-020	LOCK WASHER, 5/8"	3, 5, 9, 12, 14
7845-020	LOCK WASHER, 3/4"	5, 7
7893-004	MACHINE BUSHING, 1/2" X 10 GA NR	9, 11
7910-150	COTTER PIN	17, 19
7932-114	SQ KEY, 3/8" x 1-1/4"	3, 5, 17
7969-001	IRON RIVET, 1/4" X 1" ROUND HEAD	4
8112-001	CAP SCREW, 3/8" NC X 1-1/4" TAPERED HD	9, 10
8113-002	CAP SCREW, 1/2" NC X 1-1/2" TAPERED HD	3, 5, 9
8113-003	CAP SCREW, 1/2" NC X 1-1/4" TAPERED HD	3, 5, 9
8115-005	AXLE BOLT, 3/4" NF X 8-1/8" CROSS-DRILLED	17, 19
8722-001	HEX NUT, 3/8" NC TAPERED	9, 10
8723-001	HEX NUT, 1/2" NC TAPERED	3, 5, 9
8885-001	DISHED WASHER, 3/4" X 20 GA	17, 19

