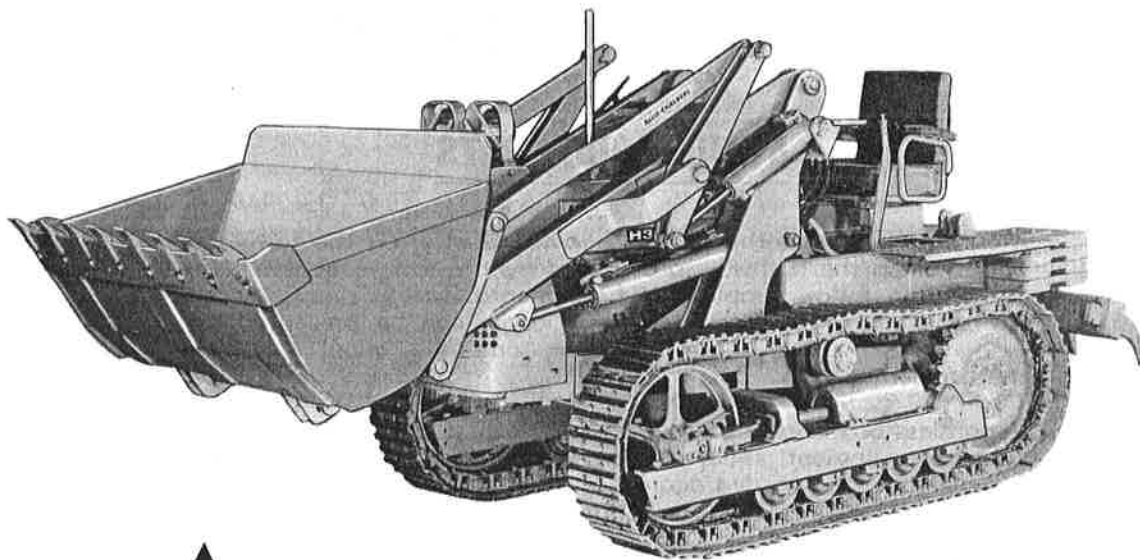


**OPERATORS MANUAL
AND
PARTS LIST
NO. 1066 LOADER
WITH ATTACHMENTS
SCARIFIER &
3 POINT HITCH
For H-3 & HD-3 Tractors**



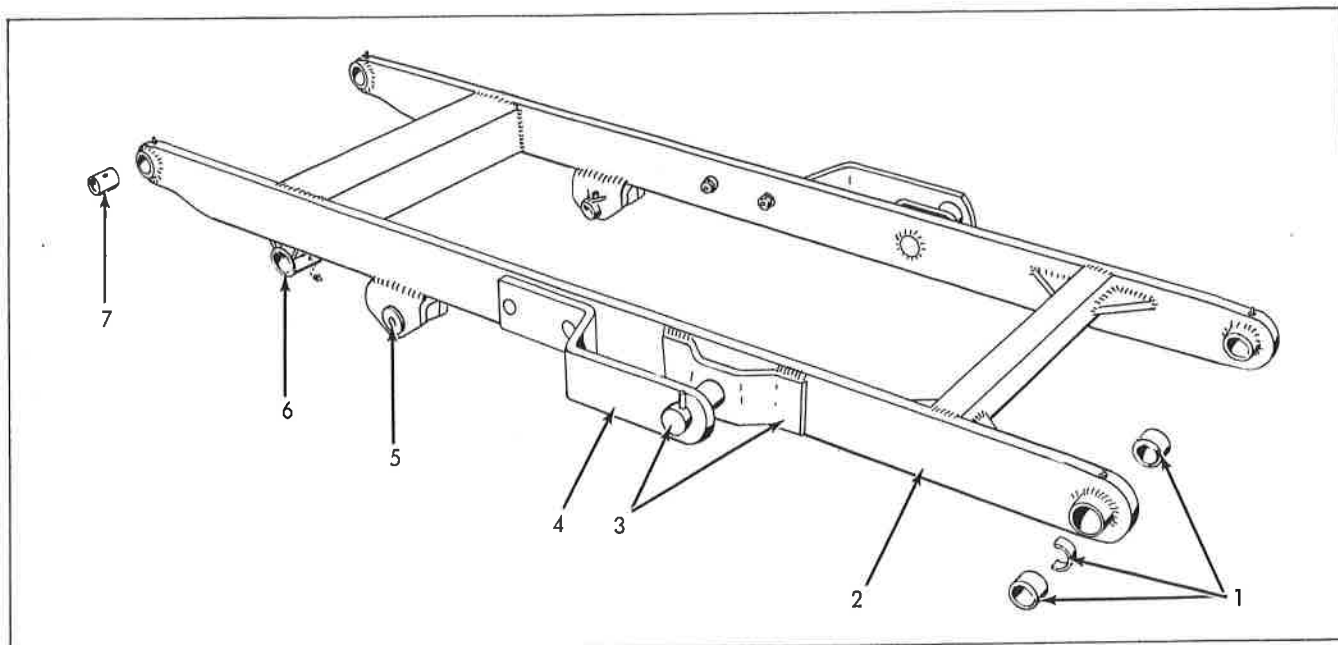
ALLIS-CHALMERS

BOX 512 • MILWAUKEE, WISCONSIN 53201

LITHO. IN U. S. A.

FORM TPL-451D

1013005-2



BOOM
No. 1066 Loader
(Used Prior to June 1965)

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
	340856	1	SPRING & BRACKET ASSY. (f/bucket dump release) (welded) (Not Illustrated)	
	301781	1	WASHER, pivot	
	319760	1	SPRING	
		1	912631 BOLT	
		1	912332 WASHER, plain	
		1	904208 LOCKWASHER	
1	340104	2	SPACER ASSY. (Incl. 2 BUSHINGS & SPACER)	
2	340589	1	BOOM ASSY. (Incl. Items 1, 3, 6 & 7) (Supersedes 339680)	
	344156	8	GUSSET (welded) (f/Side Members and Cross Braces)	
	340936	1	SKID ASSY., boom (Incl. R.H. & L.H. SKID) (welded) (f/under side on front of boom) (Not illustrated)	
	341820	1	BRACE ASSY (Incl. 2 BRACES) (welded) (f/Underside or front of boom behind item 6)	
		4	914465 FITTING, lub.	
3	339660	2	PIN ASSY., bellcrank (welded)	
		1	919125 PIN, roll	
		3	922754 WASHER, plain (shims)	
4	339681	2	STRAP, hammer	
		2	915479 BOLT	
		2	904369 LOCKWASHER	
5	339657	2	PIN ASSY., lift cylinder	
		1	916767 PIN, roll	
6	339778	2	BEARING, vertical link (welded) (f/339680 Boom Assy.)	
	340592	2	BEARING, vertical link (welded) (f/340589 Boom Assy.)	
		1	915276 FITTING, lube	
7	339670	2	BUSHING, front	

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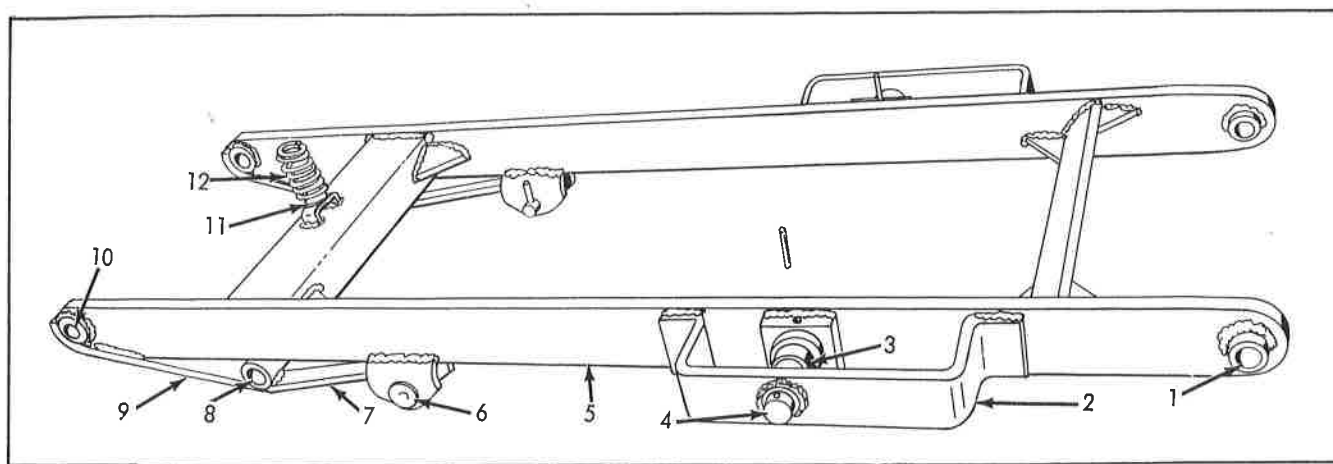
NUMERICAL INDEX

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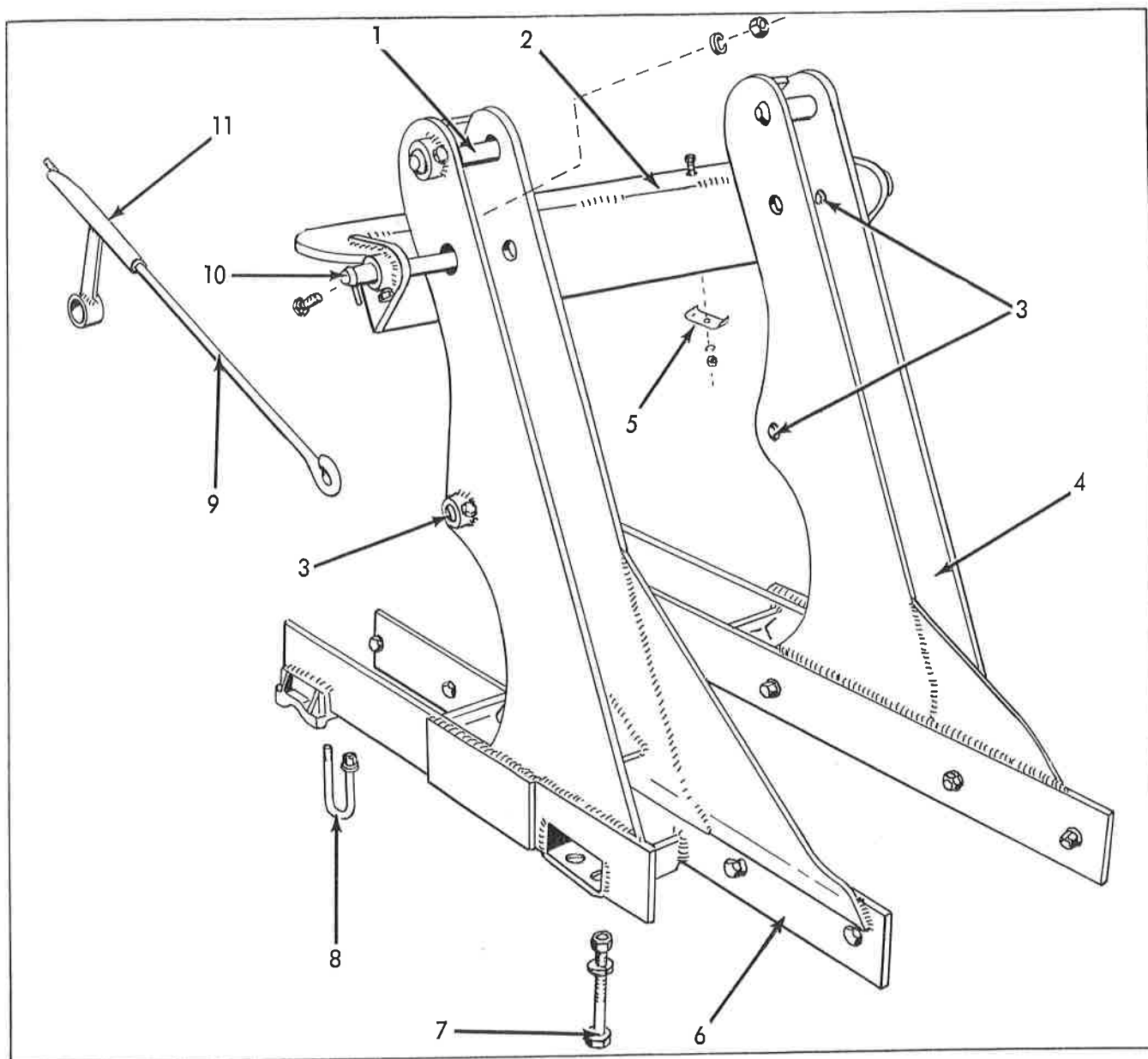
3-POINT LINKAGE

Cylinder	56
Ram	53, 54, 55



BOOM
NO. 1066 LOADER
Eff. June 1965

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	340104	2	SPACER & BUSHING ASSY. (Incl. Spacer & 2 Bushings)	
2	347253	2	STRAP ASSY., hammer (welded)	
3	347371	2	SPACER, bellcrank	
4	347252	2	PIN, bellcrank	
		1	917936 PIN, roll	
		2	922754 WASHER, plain (Shims)	
5	347263	1	BOOM ASSY. (Incl. items 1, 2, 4, 7, 8, 9 & 10)	
		4	914465 FITTING, lube	
6	339657	2	PIN ASSY., lift cylinder	
		1	916767 PIN, roll	
7	341820	1	BRACE ASSY. (Incl. 2 braces) (welded)	
8	340592	2	BEARING, vertical link (welded)	
		1	915276 FITTING, lube	
9	340936	2	SKID ASSY., boom (Incl. R.H. & L.H. Skid) (welded)	
10	339670	2	BUSHING, front	
11	301781	1	WASHER, conical	
		1	912631 BOLT	
		1	912332 WASHER, plain	
		1	904208 LOCKWASHER	
12	319760	1	SPRING	



SIDE FRAMES (R. H. & L. H.)
No. 1066 Loader
(Used Prior to June 1965)

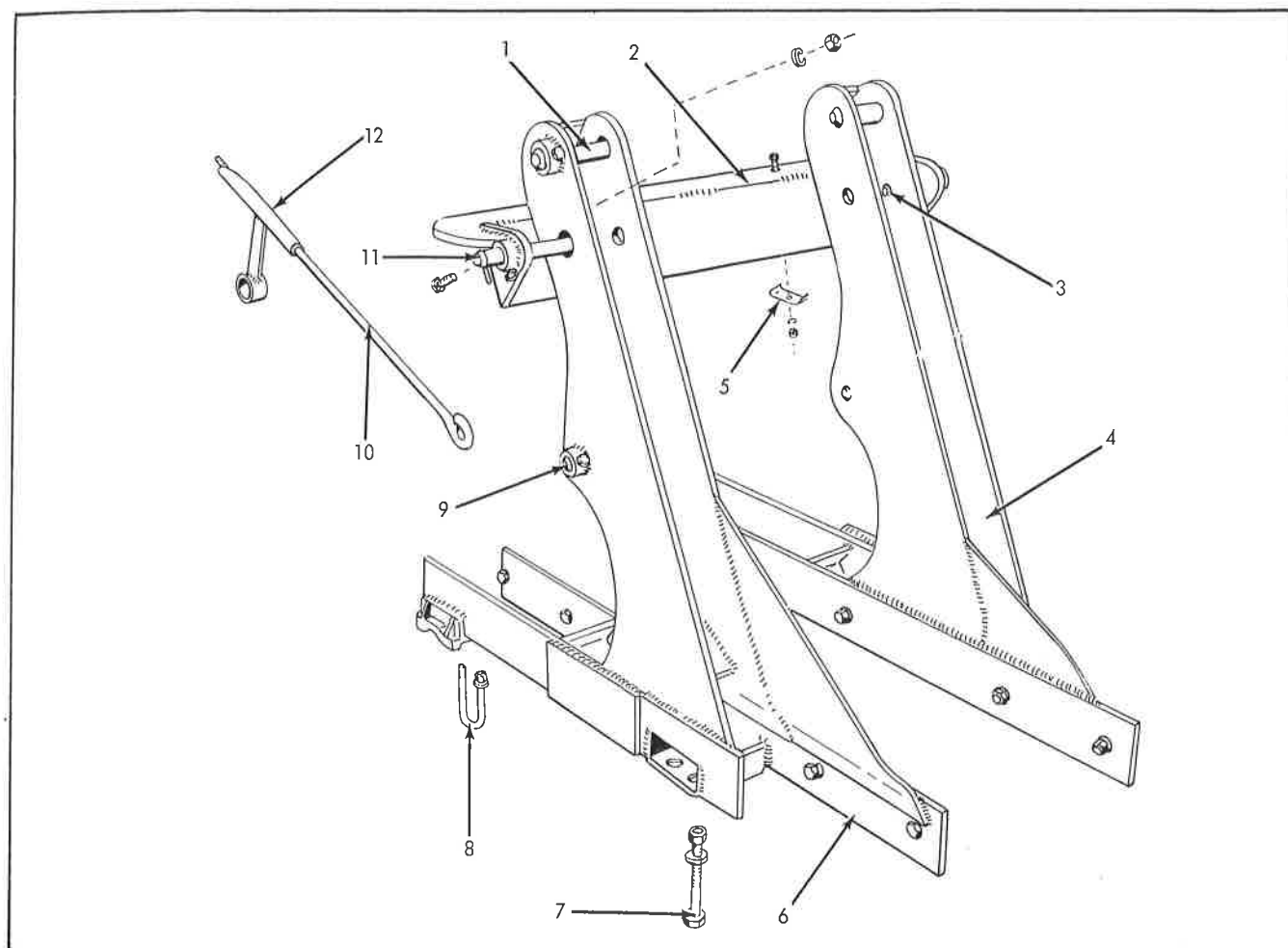
ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	339644	2	PIN, boom pivot	
2	339607	1	BRACE ASSY., cross	
	8 915439		CAPSCREW	
	2 903642		CAPSCREW	
	2 915289		NUT, lock	
	8 910308		NUT	
	8 904209		LOCKWASHER	
	1 917404		CAPSCREW (Manifold)	
	1 916966		LOCKWASHER	
3	339620	3	PIN, tilt & lift cylinder	

Continued

SIDE FRAMES (R.H. & L.H.) (Cont'd)
No. 1066 Loader
(Used Prior to June 1965)

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
4	339643	1	FRAME ASSY., L.H.	
			4 916288 CAPSCREW	
			2 903642 CAPSCREW	
			2 915289 NUT, lock	
			4 910923 NUT	
			5 904369 LOCKWASHER	
	344319	1	BOLT, tapered (f/Front Hole in Frame)	
			1 910175 NUT	
5	339610	1	CLAMP, tube	
			1 917402 BOLT	
			1 916965 LOCKWASHER	
			1 916950 NUT	
6	339642	1	FRAME ASSY., R.H.	
			4 916288 CAPSCREW	
			2 903642 CAPSCREW	
			2 915289 NUT, lock	
			4 910923 NUT	
			5 904369 LOCKWASHER	
	344319	1	BOLT, tapered (f/Front Hole in Frame)	
			1 910175 NUT	
7	915688	8	CAPSCREW	
			1 910923 NUT	
			1 904369 LOCKWASHER	
8	339813	2	U-BOLT	
			2 910923 NUT	
			2 904369 LOCKWASHER	
9	339608	1	ROD, gauge	
10	339609	1	PIN, tilt cylinder (long)	
			1 916767 PIN, roll	
11	339603	1	TUBE ASSY., gauge rod	
12	339732	2	LABEL (No. 1066) (Not Illustrated)	

NOTE: 914340 Plain Washers are used on Pins , Items 3 and 10 as Shim Washers. Locate as desired.



SIDE FRAMES (R.H. & L.H.)

No. 1066 Loader

Eff. June 1965

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	347192	2	PIN, boom pivot	
		1	904283 CAPSCREW	
		1	915289 NUT, lock	
2	339607	1	BRACE ASSY., cross	
		8	915439 CAPSCREW	
		8	910308 NUT	
		8	904209 LOCKWASHER	
		1	917404 CAPSCREW (Manifold)	
		1	916966 LOCKWASHER	
3	347193	1	PIN, tilt cylinder (f/ Left side)	
		1	903642 CAPSCREW	
		1	915289 NUT, lock	
	347265	1	FRAME ASSY., L.H. (Incl. items 1, 3 & 9)	
4	344319	1	BOLT, tapered (f/ Front Hole in Frame)	
		4	916288 CAPSCREW	
		4	910923 NUT	
		1	910175 NUT	
		5	904369 LOCKWASHER	
5	339610	1	CLAMP, tube	
		1	917402 BOLT	
		1	916965 LOCKWASHER	
		1	916950 NUT	

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SIDE FRAMES (R.H. & L.H.) (Cont'd)

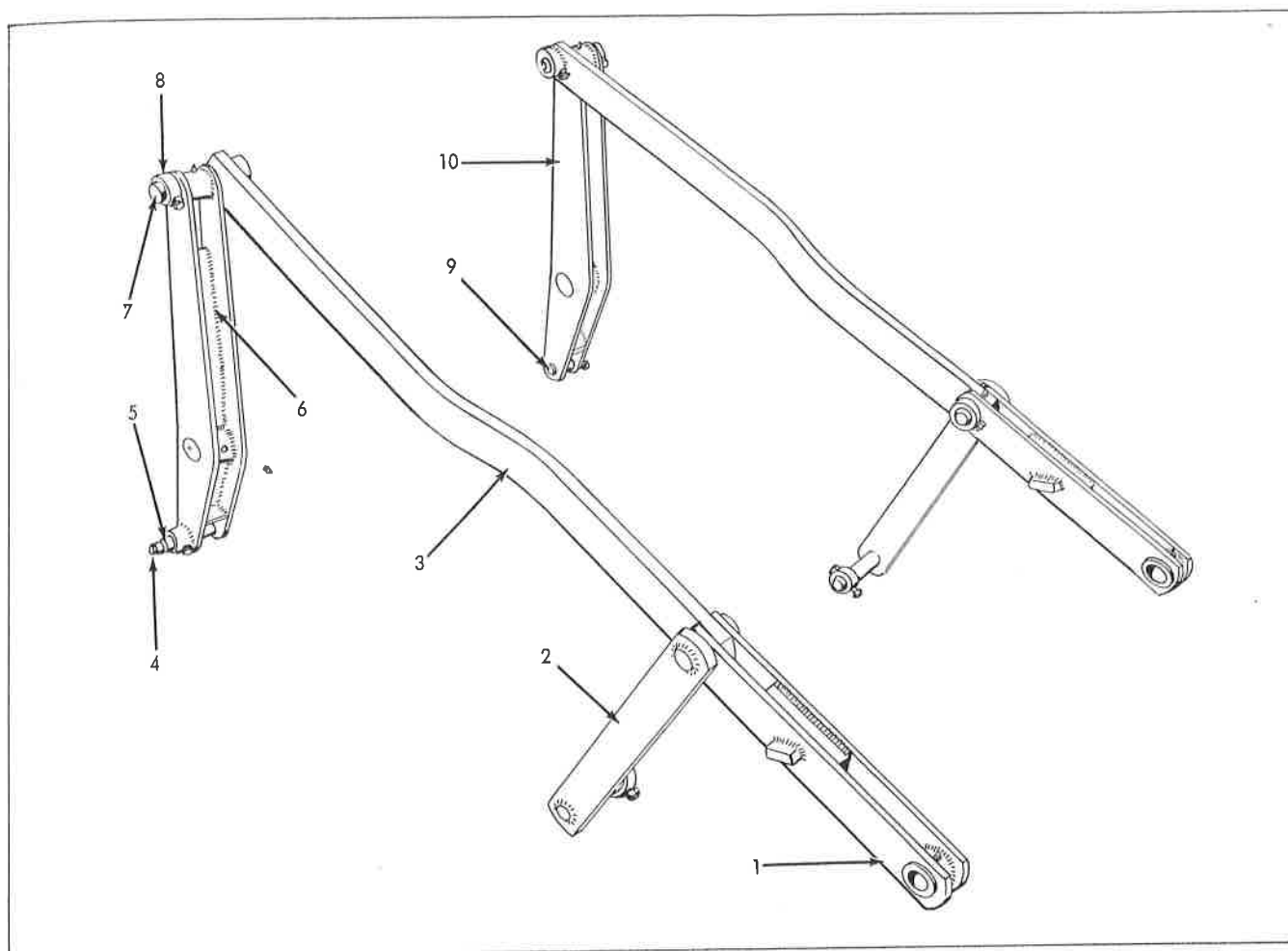
No. 1066 Loader

Eff. June 1965

ASSEMBLY OR
PACKAGE NO.

ITEM	PART NUMBER	QTY.	DESCRIPTION
6	347264	1	FRAME ASSY., R.H. (Incl. items 1, 9 & 11)
	344319	1	BOLT, tapered (f/ Front Hole In Frame)
		4	916288 CAPSCREW
		4	910923 NUT
		1	910175 NUT
		5	904369 LOCKWASHER
7	915688	8	CAPSCREW
		1	910923 NUT
		1	904369 LOCKWASHER
8	339813	2	U-BOLT
		2	910923 NUT
		2	904369 LOCKWASHER
9	347215	2	PIN, lift cylinder, rear
		1	912495 FITTING, lube
		1	903642 CAPSCREW
		1	915289 NUT, lock
10	339608	1	ROD, gauge
11	347195	1	PIN, tilt cylinder (long) (f/ right side)
		1	903642 CAPSCREW
		1	915289 NUT, lock
		1	916767 PIN, roll
12	339603	1	TUBE ASSY., rod
13	339732	2	LABEL (1066) (Not Illustrated)

NOTE: 914340 PLAIN WASHERS ARE USED ON PIN ITEMS
3, 9 & 11 AS SHIM WASHERS. LOCATE AS DESIRED.



BELLCRANKS & LINKS
No. 1066 Loader

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	339652	2	LINK ASSY.	
	341404	2	BLOCK, stop (welded) (Not Illustrated)	
			1 914465 FITTING, lub.	
2	347314	2	PIVOT ASSY. (Supersedes 339668 & 340943)	
			2 913743 WASHER, plain (shim washer)	
3	339646	1	ARM ASSY., tilting (f/left side)	
	340940	1	ARM ASSY., tilting (f/right side)	
			1 914465 FITTING, lub.	
			1 904283 CAPSCREW	
			1 915289 NUT, lock	
4	340408	1	BUSHING	
5	339599	1	PIN, bellcrank, lower (f/right side)	
			1 920540 CAPSCREW	
			2 912476 WASHER, plain	

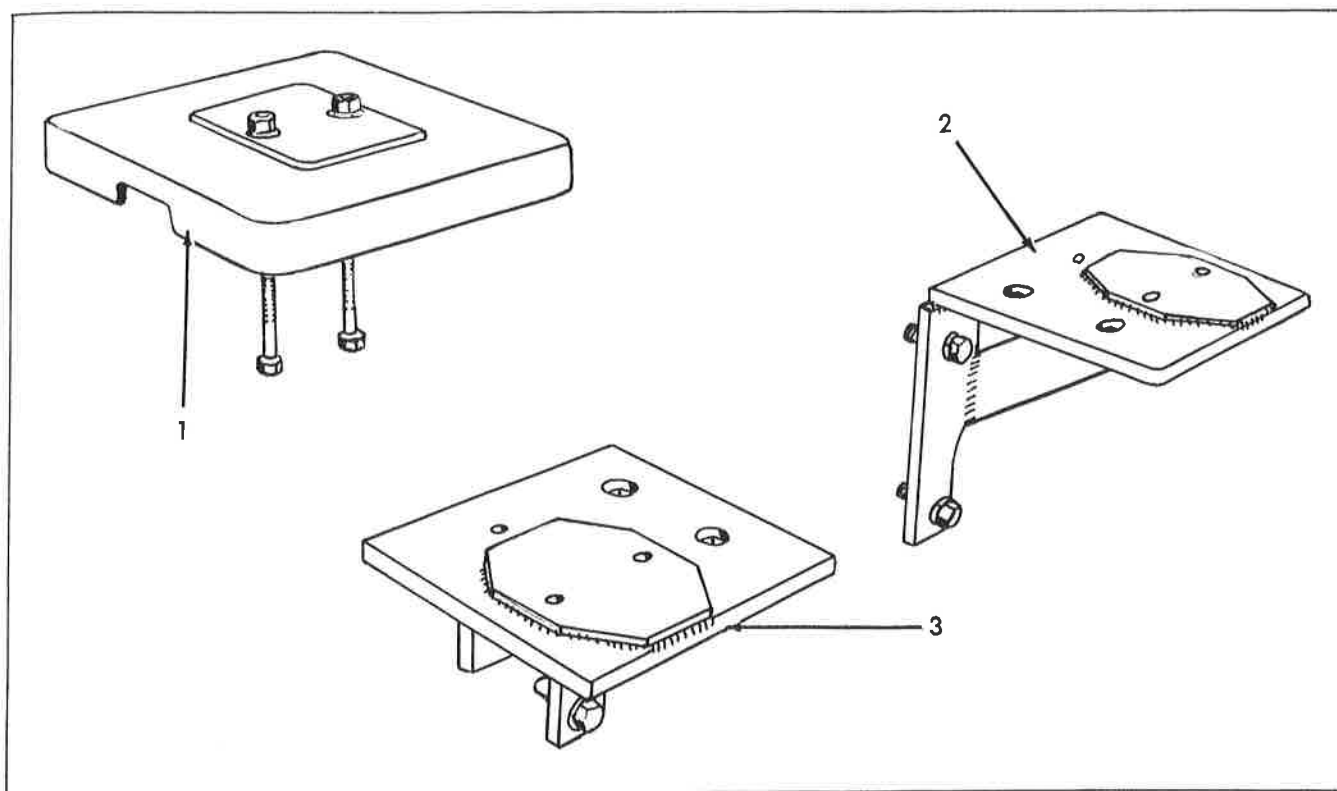
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BELLCRANKS & LINKS (Cont'd.)
No. 1066 Loader

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
6	{ 347602	1	BELLCRANK ASSY., R.H. (Incl. BUSHING)(Supersedes 339596 & 340842)	
		1	914465 FITTING, lube	
		1	912497 FITTING, lube	
	340831	1	BUSHING (f/340842)	
7	339644	2	PIN, bellcrank & arm, upper	
		1	921322 WASHER, plain	
		2	913743 WASHER, plain (shim washer)	
8	339777	6	BUSHING	
		1	903642 CAPSCREW	
		1	915289 NUT, lock	
9	339598	1	PIN, bellcrank, lower (f/left side)	
10	{ 347603	1	BELLCRANK ASSY., L.H. (Incl. BUSHING)(Supersedes 339597 & 340843)	
		1	914465 FITTING, lube	
		1	912497 FITTING, lube	
	340831	1	BUSHING (f/340843)	
--	924390	-	TRANSFER, trademark (Not Illustrated)	
--	924480	-	LABEL (Allis-Chalmers) (Not Illustrated)	

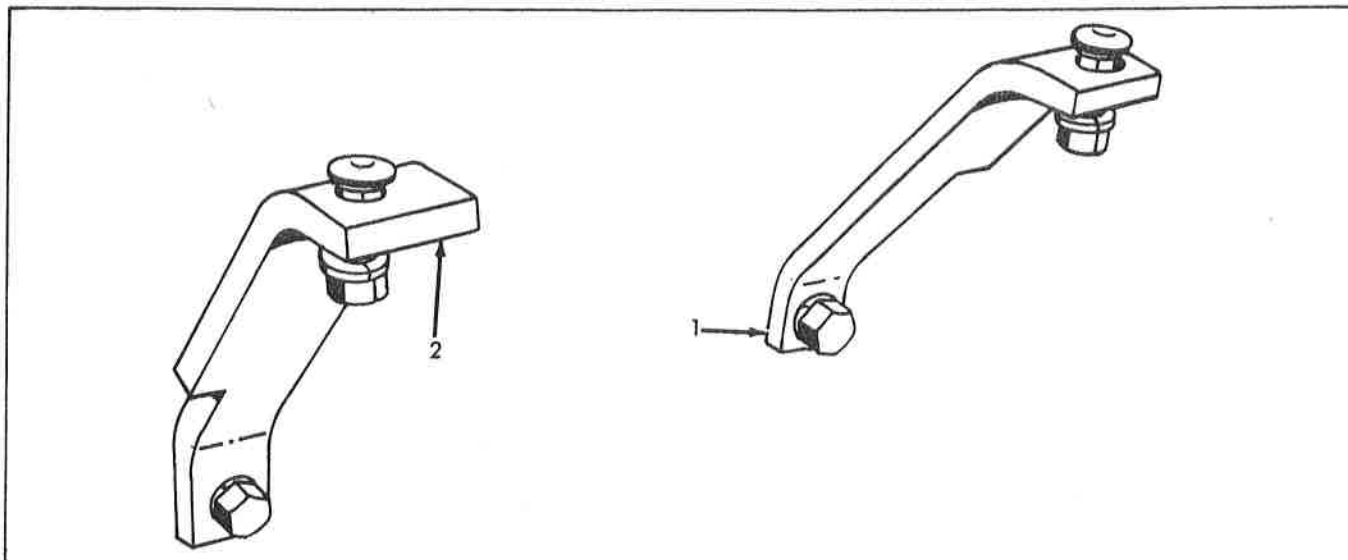
NOTE: 914340 Plain washers are used on pins.
Items 5 and 9 as Shim washers. Locate
as desired.

NOTE: 921689 Plain washers are used on pins.
Items 2 and 7 as shim washers. Locate
as desired.



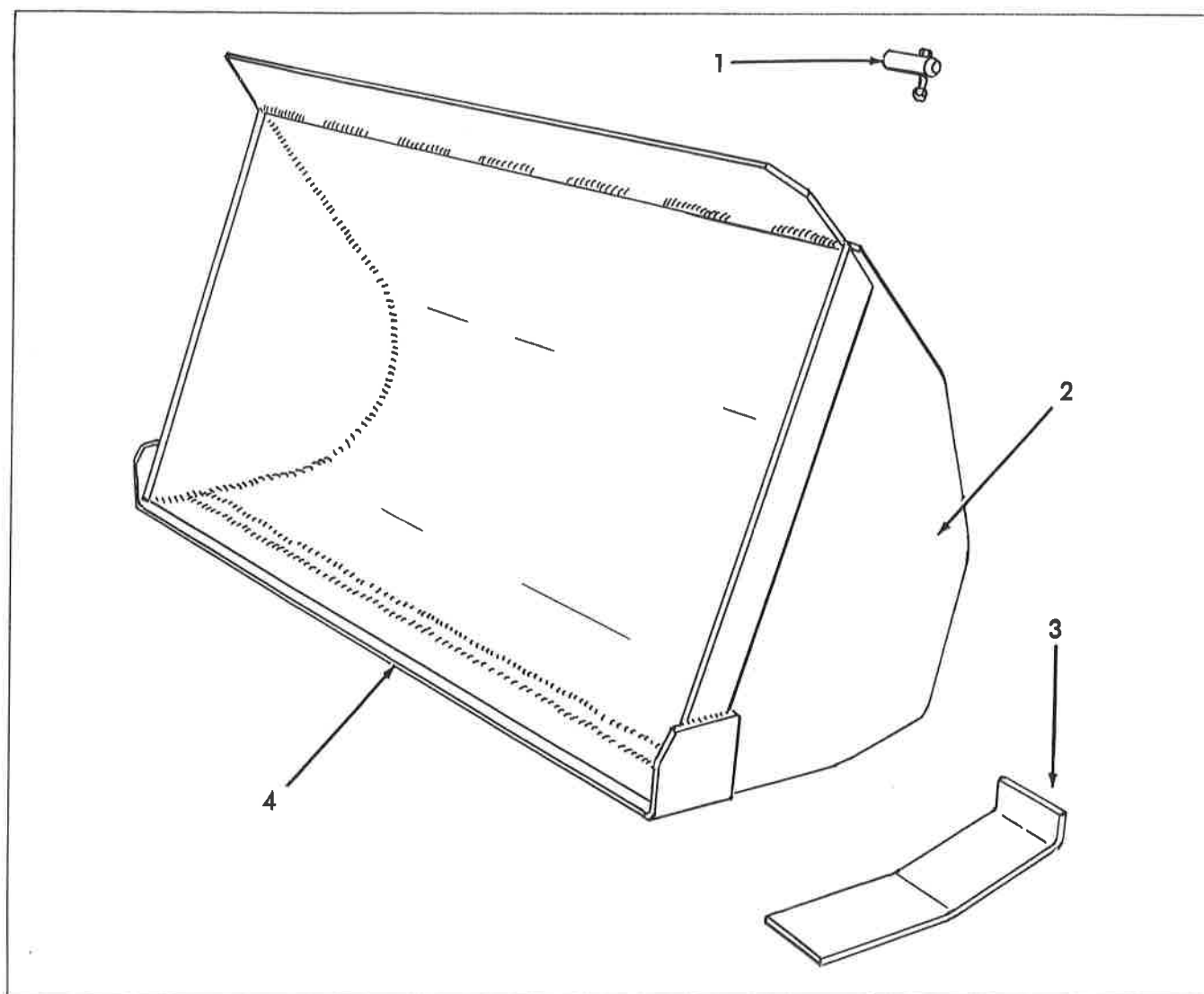
BRACKET & COUNTERWEIGHTS
No. 1066 Loader

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	-----	1	WEIGHT (Order as Machinery)	
		2	921406 CAPSCREW	
		2	910308 NUT	
		2	904209 LOCKWASHER	
2	339618	1	SHELF ASSY., R. H.	
		3	916289 CAPSCREW	
		3	904369 LOCKWASHER	
3	339619	1	SHELF ASSY., L. H.	
		3	916289 CAPSCREW	
		3	904369 LOCKWASHER	



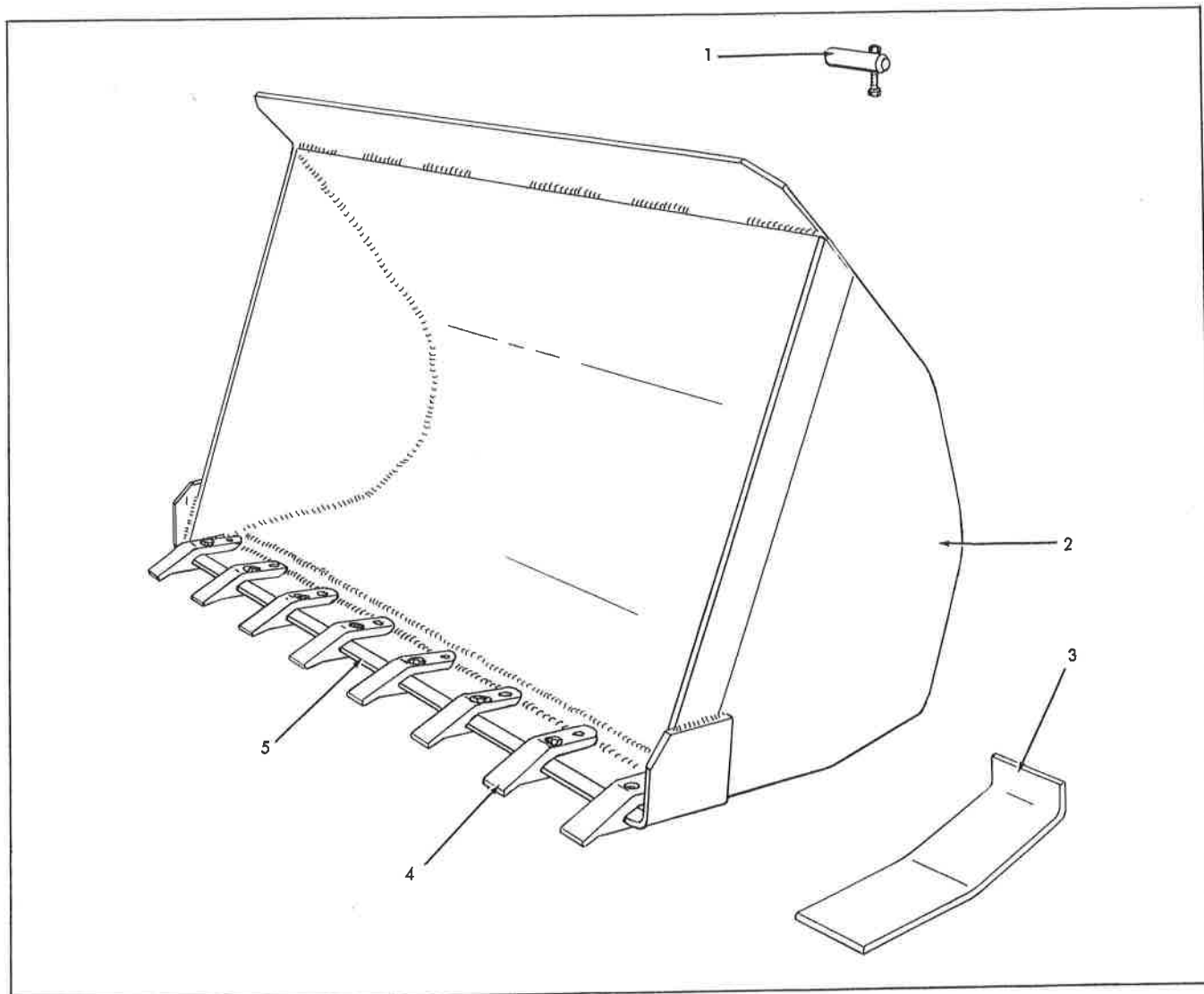
BRACES
No. 1066 Loader
Bracket & Counterweights

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
-	344100	1	BRACE ASSY. (Incl. Items 1 & 2)	
1	344074	1	BRACE, shelf, R. H.	
		1	911178 BOLT, plow	
		1	916290 CAPSCREW	
		2	904369 LOCKWASHER	
		1	910923 NUT	
2	344073	1	BRACE, shelf, L. H.	
		1	911178 BOLT, plow	
		1	916290 CAPSCREW	
		2	904369 LOCKWASHER	
		1	910923 NUT	



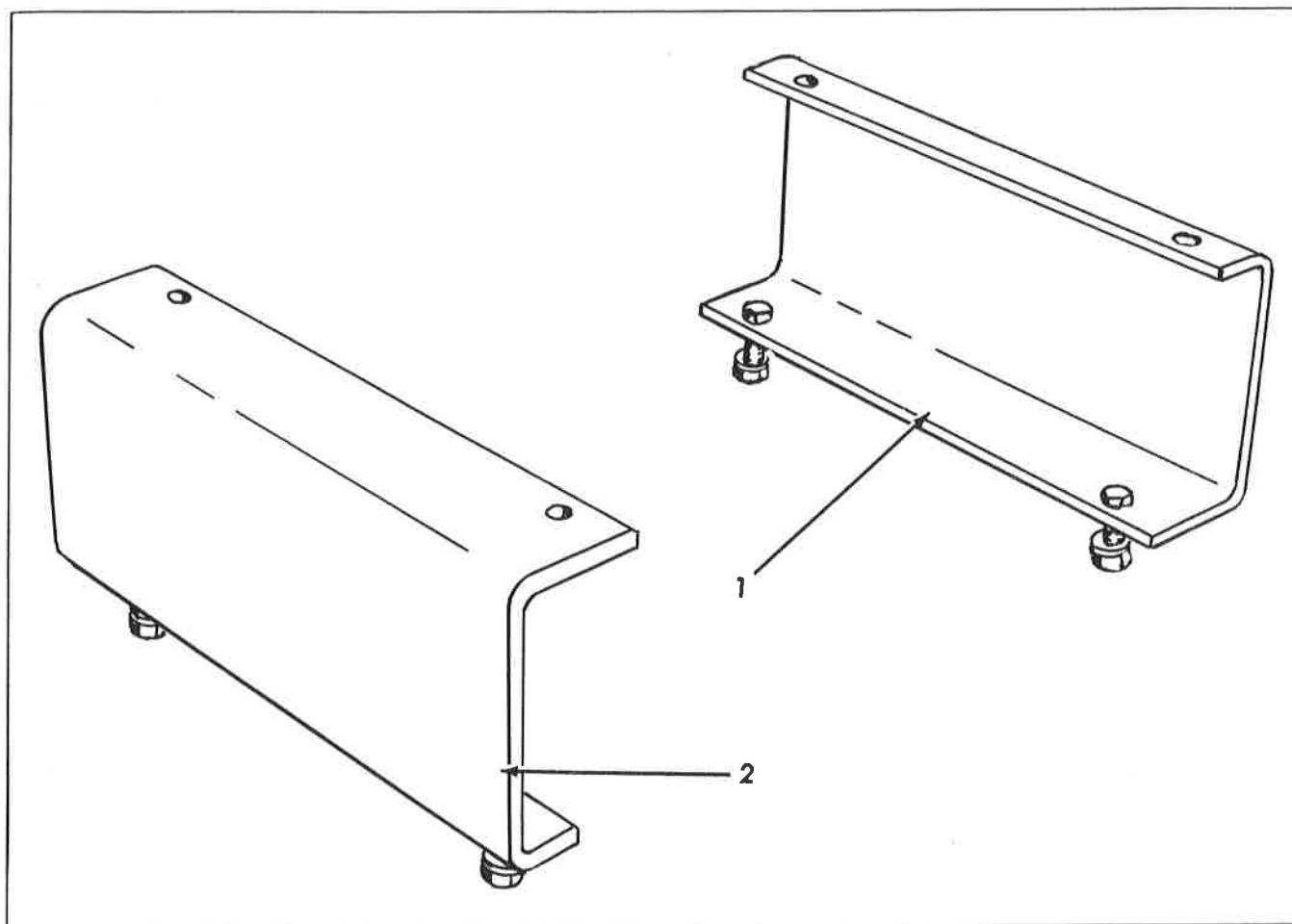
66" BUCKET
No. 1066 Loader

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	339694	4	PIN, bucket 1 903642 CAPSCREW 1 915289 NUT, lock	
2	-----	1	BUCKET ASSY. , (Complete)(Incl. items 1, 3 & 4) (Order as Machinery)	
3	339690	3	SKID. bucket (Welded)	
4	339696	1	BLADE, bucket (Welded)	



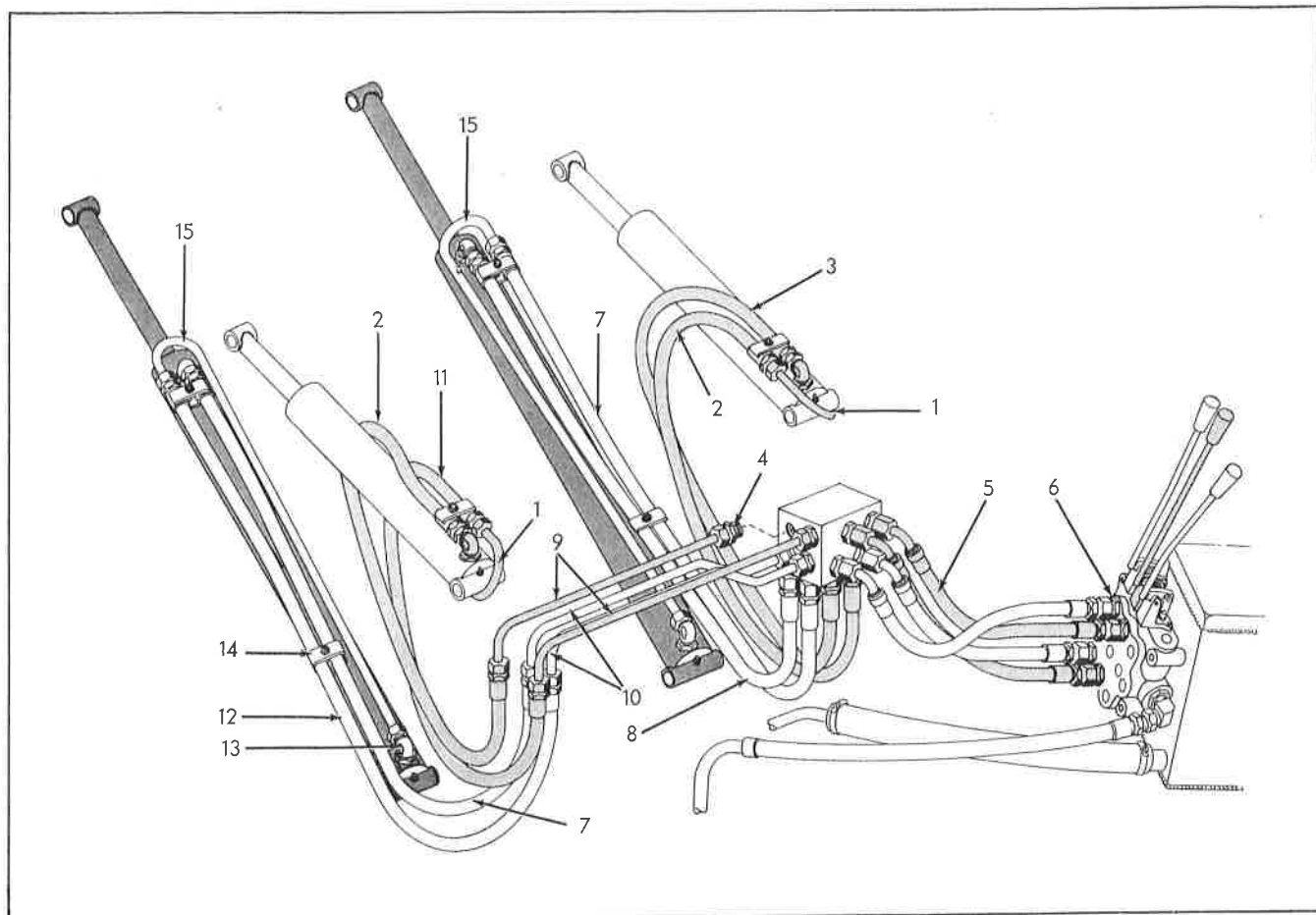
60" BUCKET W/TEETH
No. 1066 Loader

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	339694	4	PIN, bucket 1 903642 CAPSCREW 1 915289 NUT, lock	
2	-----	1	BUCKET ASSY. ,(Complete)(Incl. items 1, 3, 4 & 5) (Order as Machinery)	
3	339690	3	SKID, bucket (Welded)	
4	339586	8	TEETH, bucket 1 916611 BOLT (rear) 1 922169 BOLT (front)	
5	339692	1	BLADE, bucket (Welded)	



SEAT EXTENSIONS
No. 1066 Loader

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	339611	1	EXTENSION (f/right side)	
		2	910318 BOLT	
		2	904206 LOCKWASHER	
2	339612	1	EXTENSION (f/left side)	
		2	910318 BOLT	
		2	904206 LOCKWASHER	



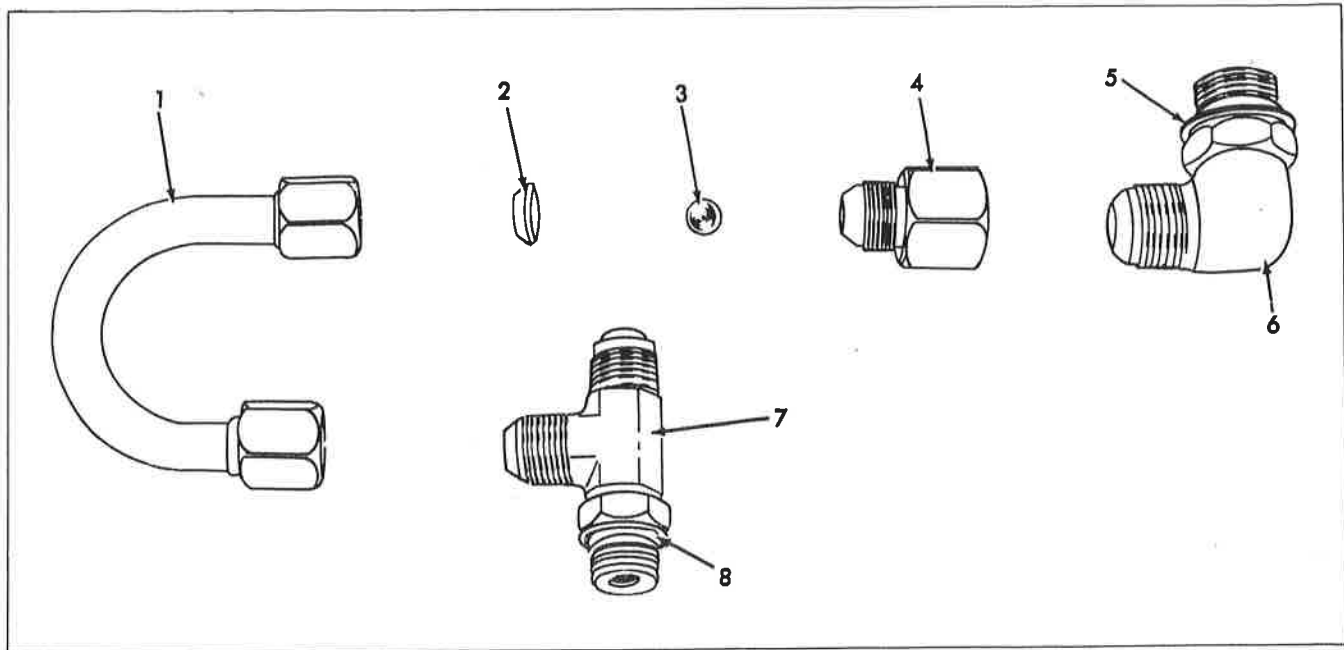
HOSES & TUBES
No. 1066 Loader

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	339798	2	TUBE ASSY., (23" lg.)	
2	345069	2	HOSE ASSY., w/protector (43" lg.) (Supersedes 339833)	
3	345068	1	HOSE ASSY., w/protector (44" lg.) (Supersedes 339834)	
4	339796	12	CONNECTOR, male	
5	339837	4	HOSE ASSY., (21-1/4" lg.)	
6	921326	4	CONNECTOR ASSY., (w/O-Ring)	
	921205	4	O-RING, connector	
7	345072	2	HOSE ASSY., w/protector (52" lg.) (Supersedes 339816)	
8	345071	1	HOSE ASSY., w/protector (52" lg.) (Supersedes 339814)	
9	339841	2	TUBE ASSY., (25-5/8" lg.)	
10	339842	2	TUBE ASSY., (25" lg.)	
11	345070	1	HOSE ASSY., w/protector (43" lg.) (Supersedes 339835)	
12	345073	1	HOSE ASSY., w/protector (52" lg.) (Supersedes 339819)	

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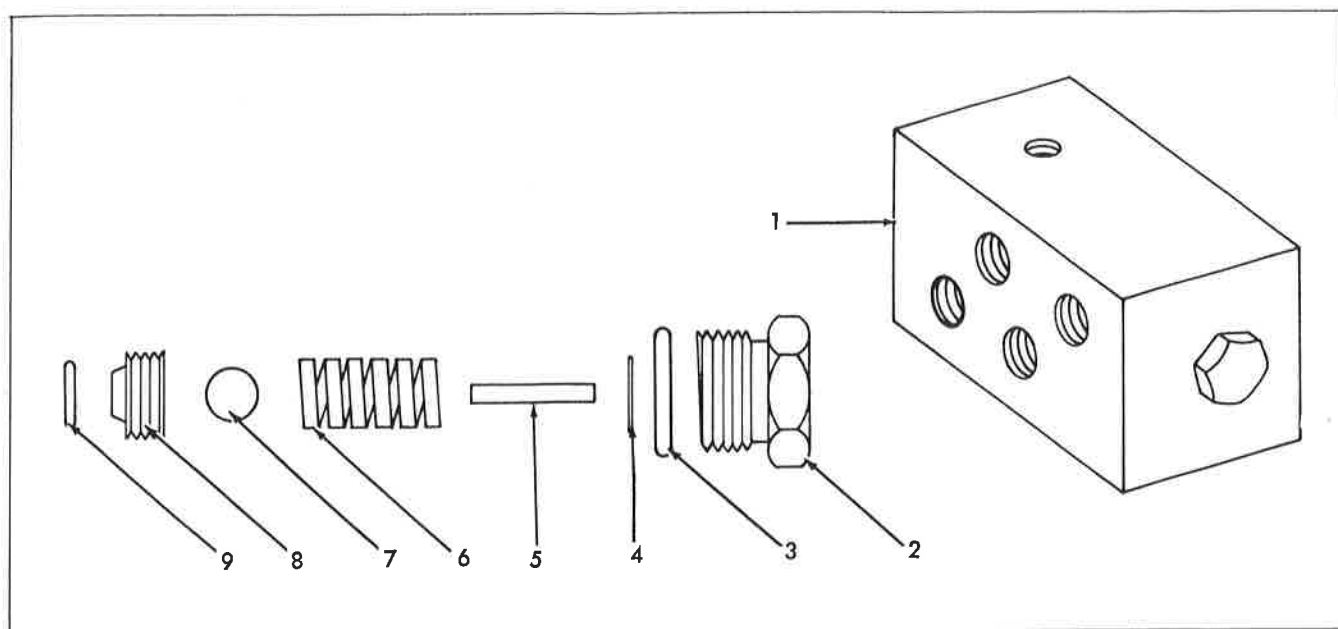
HOSES & TUBES (Cont'd)
No. 1066 Loader

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
13	921327	8	ELBOW ASSY. (w/O-Ring) (f/Lift and Tilt Cylinders used prior to Jan. 1962)	
	921326	8	CONNECTOR ASSY., (w/O-Ring) (f/Lift and Tilt Cylinders Eff. Jan. 1962)	
	921205	8	O-RING, elbow & connector assy.	
	920107	4	PLUG, (Used in Conjunction w/921326 on Lift and Tilt Cylinders)	
14	339785	12	CLAMP, hose	
		1	917402 BOLT	
		1	916965 LOCKWASHER	
		1	916950 NUT	
15	339840	2	TUBE ASSY., (38" lg.)	



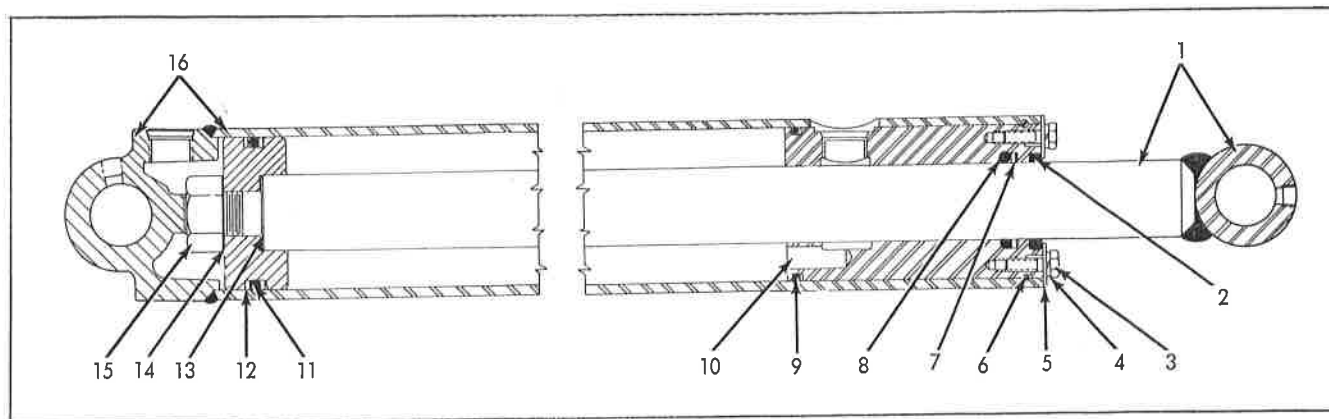
ANTI-CAVITATION DEVICE
No. 1066 Loader

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
-	341066	-	ANTI-CAVITATION ASSY., (complete) (Incl. Items 1 thru 8)	
1	340953	1	TUBE ASSY.	
2	340955	1	WASHER	
3	915905	1	BALL	
4	340954	1	CONNECTOR	
5	921206	1	O-RING, large	
6	921203	1	ELBOW ASSY. (Incl. Item 5)	
7	340950	1	TEE ASSY., male (Incl. Item 8)	
8	921205	1	O-RING, small	
9	341205	1	TUBE ASSY. (req'd. when using backhoe in conjunction w/1066 Loader) (Not Illustrated)	



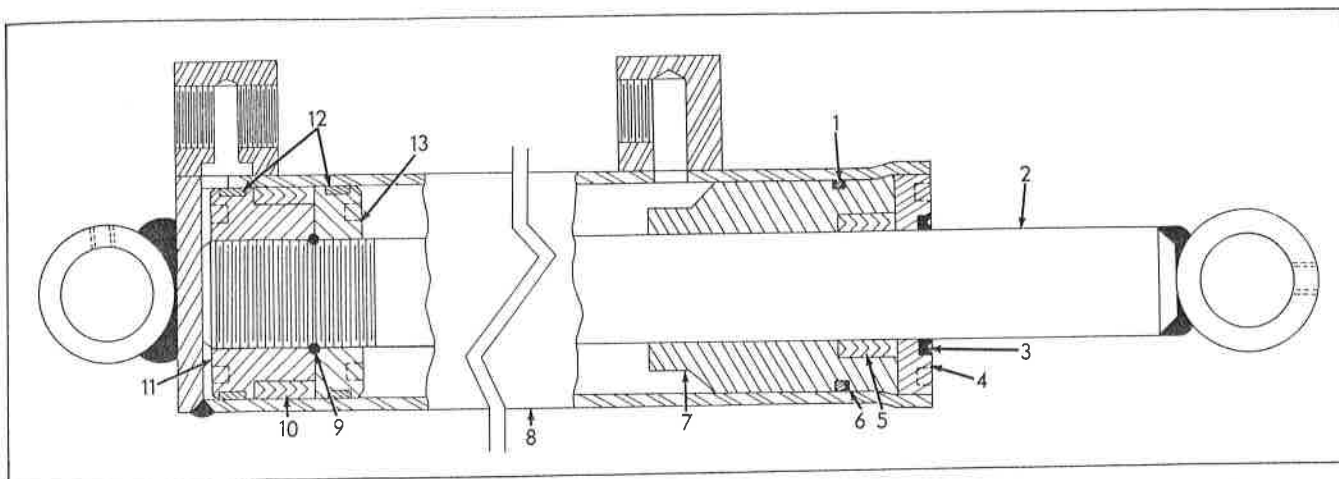
MANIFOLD
No. 1066 Loader

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
-	339799	1	MANIFOLD ASSY., complete (Incl. Items 1 thru 9 & 12 CONNECTORS)	
1	339821	1	MANIFOLD	
2	339824	2	PLUG	
3	921205	2	O-RING, plug	
4	228973	-	SHIM (Use as required) (.015" thk.)	
	340114	-	SHIM (Use as required) (.010" thk.)	
5	-----	2	STOP, spring (discontinued)	
6	340584	2	SPRING, relief	
7	915905	2	BALL	
8	230897	2	SEAT, relief	
9	230898	2	O-RING, relief seat	



LIFT CYLINDER
No. 1066 Loader
Used Prior To Jan. 1962

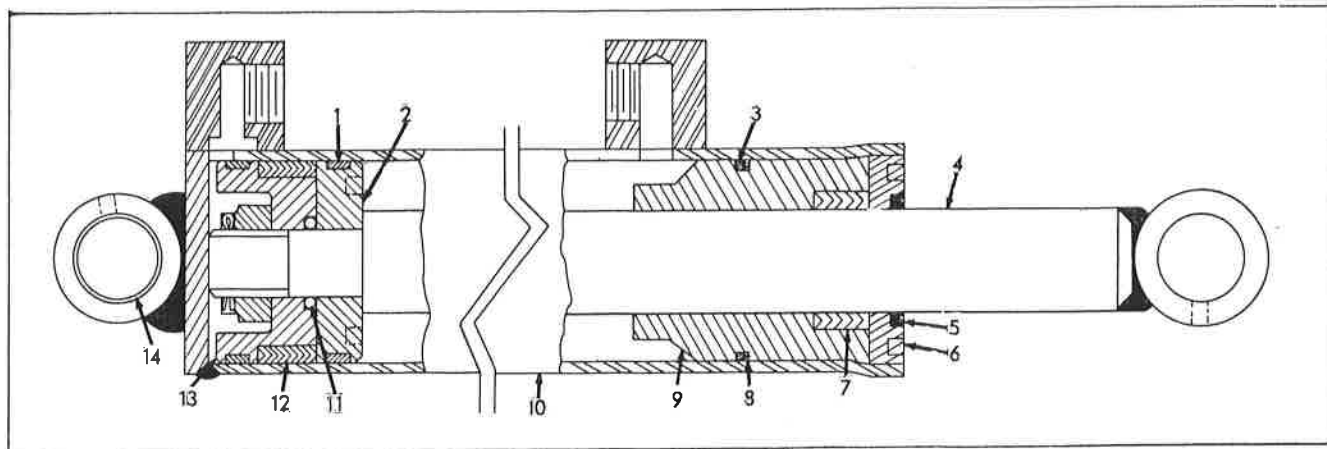
ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
	339589	1	CYLINDER ASSY., lift-complete (Incl. items 1 thru 16)	
1	339817	1	ROD & EYE ASSY. 1 915276 FITTING, lub.	
2	339802	1	CLOSURE	
3	912327	2	SCREW	
4	904204	2	LOCKWASHER	
5	900816	2	WASHER, plain	
6	339805	1	RING, snap	
7	339804	1	WASHER, back-up, rod	
8	339803	1	O-RING, rod	
9	339807	1	O-RING, bearing	
10	339818	1	BEARING, guide	
11	339812	1	O-RING, piston	
12	339811	2	WASHER, back-up, piston	
13	339810	1	GASKET	
14	339809	1	PISTON	
15	921337	1	NUT, lock	
16	339820	1	CYLINDER & CAP ASSY. 1 914465 FITTING, lub.	



LIFT CYLINDER
No. 1066 Loader

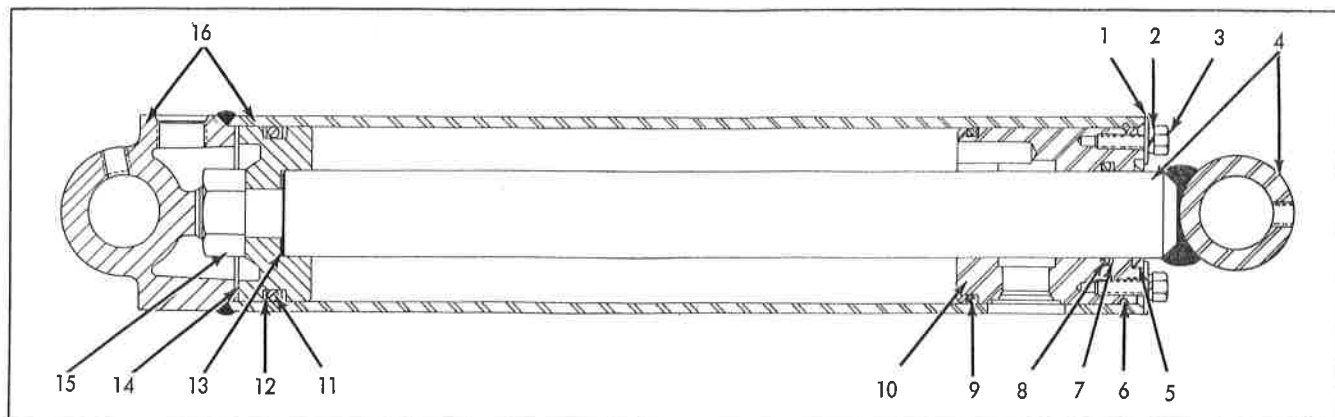
Eff. Jan. 1962 Thru March 1966 (w/Threaded Piston)

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
-	341393	1	CYLINDER ASSY., complete (Incl. Items 1 thru 13)	
1	339807	1	O-RING, bearing, large	
2	341392	1	ROD ASSY.	
3	343382	1	SEAL	
4	341049	1	NUT, retainer, bearing	
5	341483	1	PACKING SET, v-ring, bearing	
6	341482	1	WASHER, back-up	
7	341056	1	BEARING, rod	
8	348191	1	CYLINDER & CAP ASSY. (Supersedes 341391)	
9	341382	1	O-RING, piston & rod	
10	341040	1	PACKING SET, v-ring, piston	
11	341384	1	PISTON	
12	341380	2	STRIP, wear	
13	341381	1	NUT, retainer, piston	
14	{ 340481	1	LOCTITE, sealing (1/3 oz.)	} (Not Illustrated)
	{ 344054	1	LOQUIC, loctite primer (4 oz.)	



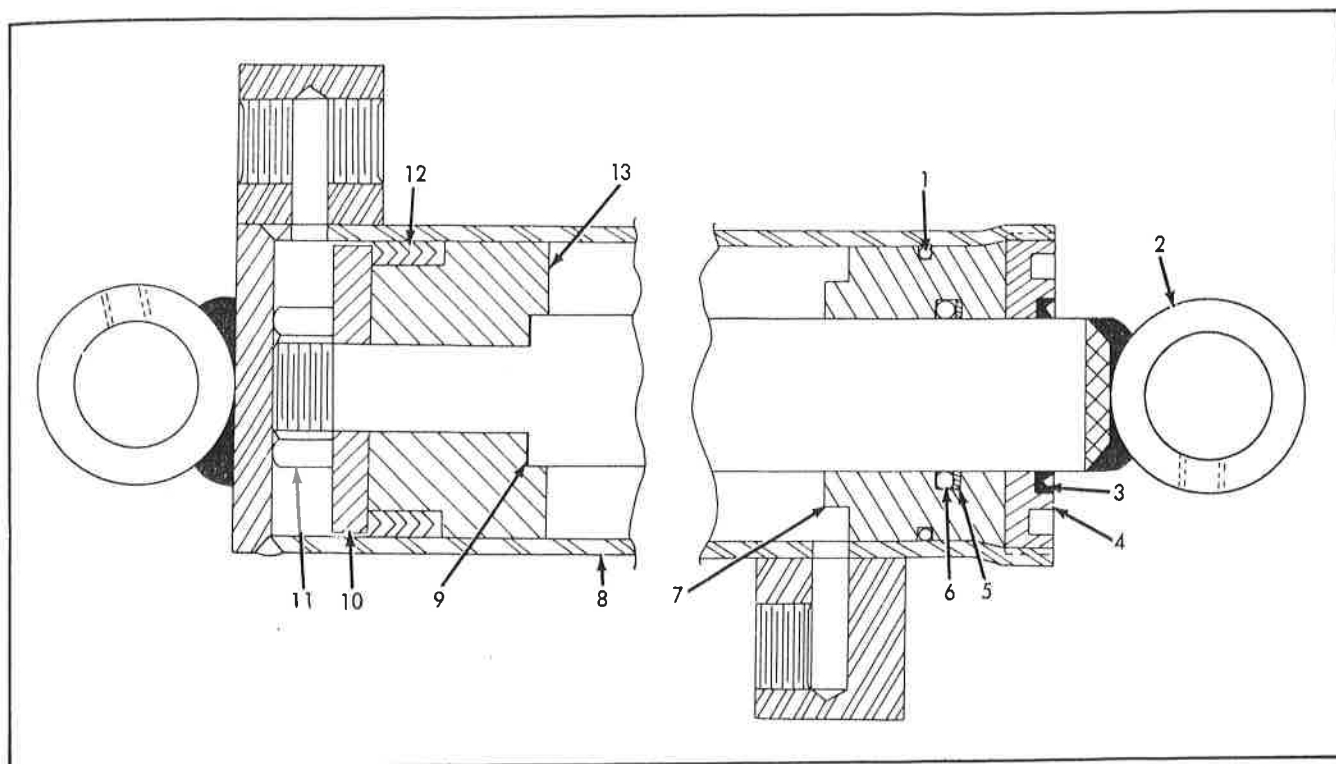
LIFT CYLINDER
1066 Loader
Eff. April 1966 (w/Threaded Piston)

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
-	348108	1	CYLINDER ASSY, -Complete (Incl. items 1 thru 14)	
1	341380	2	STRIP, wear	
2	348165	1	NUT, retainer, piston	
3	339807	1	O-RING, bearing, large	
4	348163	1	ROD ASSY. 1 914465 FITTING, lube 1 900808 PIN, cotter 1 915616 NUT, slotted	
5	343382	1	SEAL, wiper	
6	341049	1	NUT, retainer, bearing	
7	341483	1	PACKING SET, v-ring, bearing	
8	341482	1	WASHER, back-up	
9	341056	1	BEARING, rod	
10	348131	1	CYLINDER ASSY. 1 915275 FITTING, lube	
11	924110	1	O-RING, piston	
12	244575	1	PACKING SET, v-ring, piston	
13	348164	1	PISTON	
14	348110	3	BUSHING, rod & cylinder	
15	{ 340481	1	LOCTITE, sealing (1/3 oz.)	Not Illustrated
	{ 344054	1	LOQUIC, loctite primer (4 oz.)	



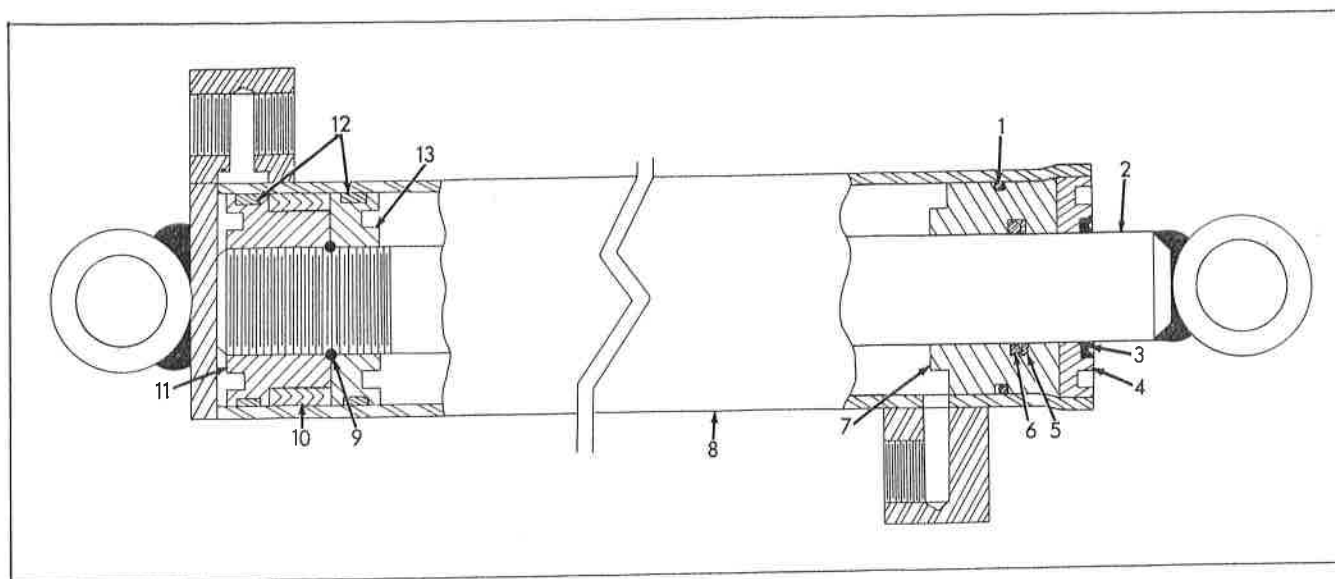
TILT CYLINDER
No. 1066 Loader
Used Prior To Jan. 1962

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
-	339588	1	CYLINDER ASSY., tilt-complete (Incl. items 1 thru 16)	
1	900816	2	WASHER, plain	
2	904204	2	LOCKWASHER	
3	912327	2	SCREW	
4	339801	1	ROD & EYE ASSY. 1 914465 FITTING, lub.	
5	339802	1	CLOSURE	
6	339805	1	RING, snap	
7	339804	1	WASHER, back-up, rod	
8	339803	1	O-RING, rod	
9	339807	1	O-RING, bearing	
10	339806	1	BEARING, guide	
11	339812	1	O-RING, piston	
12	339811	2	WASHER, back-up, piston	
13	339810	1	GASKET	
14	339809	1	PISTON	
15	921337	1	NUT, lock	
16	339815	1	CYLINDER & CAP ASSY. 1 914465 FITTING, lub.	



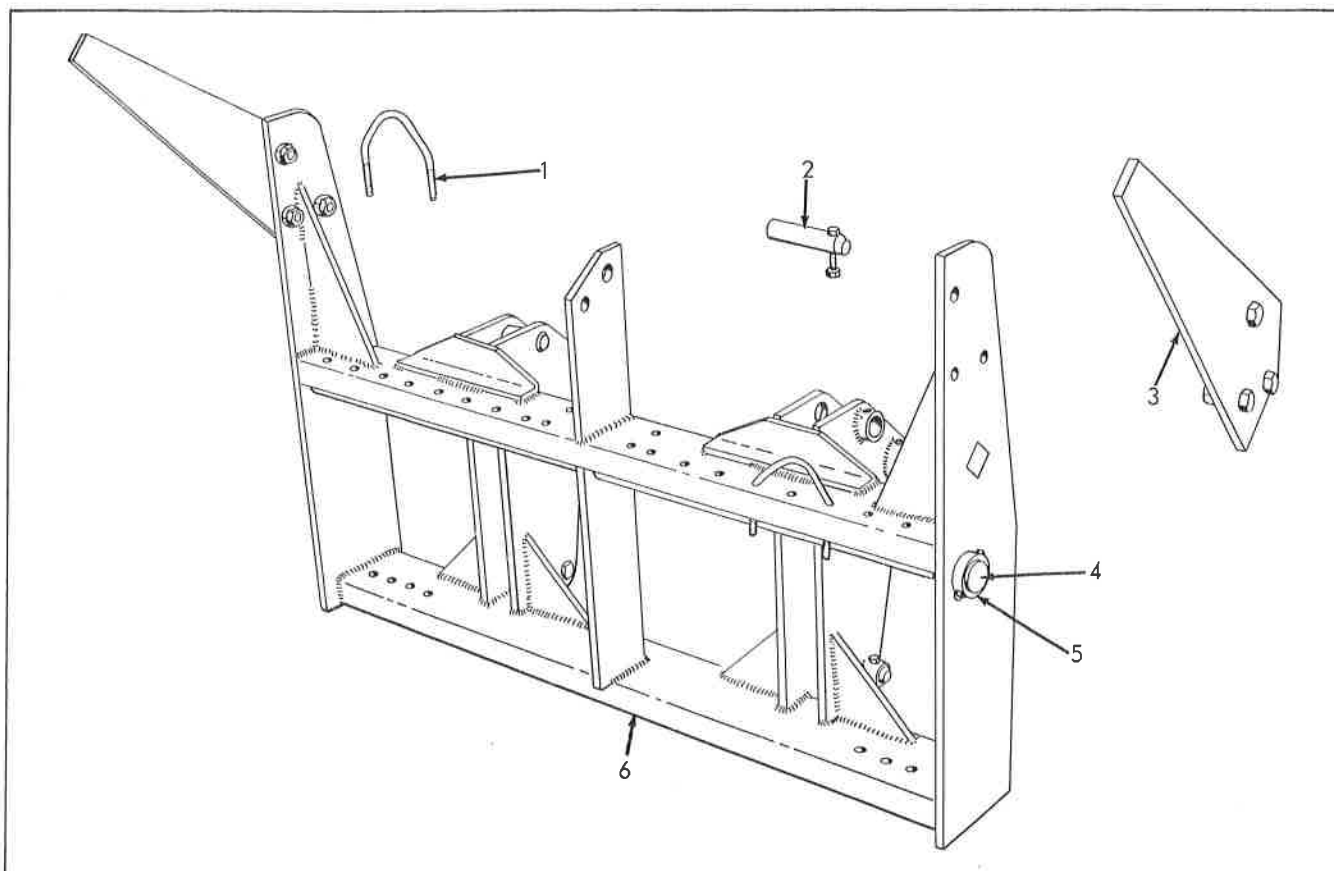
TILT CYLINDER
No. 1066 Loader
(W/Un-Threaded Piston)

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
-	341055	-	CYLINDER ASSY., complete (Incl. items 1 thru 13)	
1	339807	1	O-RING, large	
2	341053	1	ROD ASSY.,	
3	343382	1	SEAL	
4	341049	1	NUT, retainer	
5	341047	1	WASHER, back-up	
6	339803	1	O-RING, small	
7	341044	1	BEARING, rod	
8	341054	1	CYLINDER & CAP ASSY.	
9	341043	1	GASKET	
10	341042	1	RETAINER	
11	910365	1	NUT	
12	341040	1	PACKING SET, V-ring	
13	341041	1	PISTON	



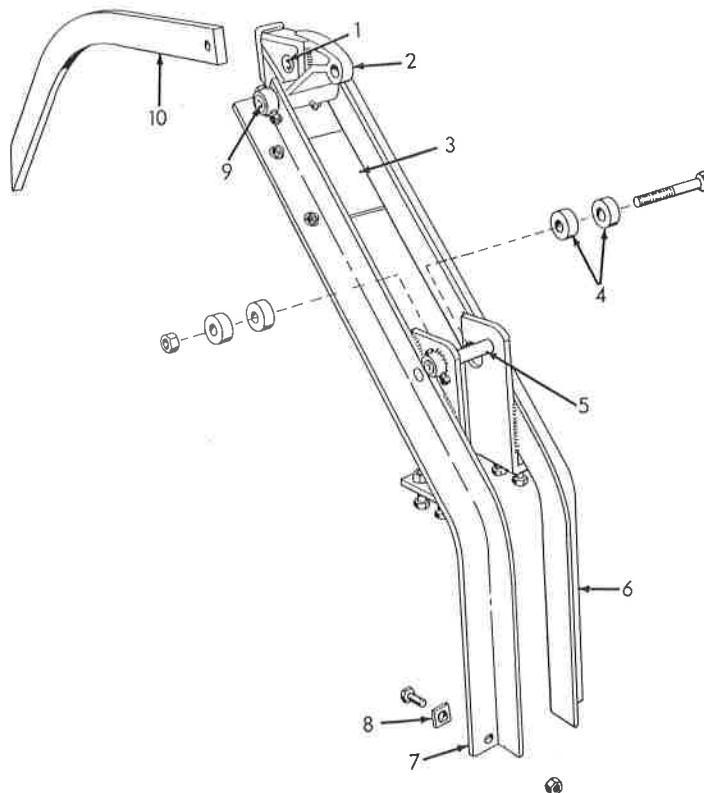
TILT CYLINDER f/No. 1066 Loader
Eff. Jan. 1962 Thru March 1966 (w/Threaded Piston)

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
-	341390	1	CYLINDER ASSY., complete (Incl. Items 1 thru 13)	
1	339807	1	O-RING, bearing, large	
2	341389	1	ROD ASSY.	
3	343382	1	SEAL	
4	341049	1	NUT, retainer, bearing	
5	341047	1	WASHER, back-up	
6	339803	1	O-RING, bearing, small	
7	341044	1	BEARING, rod	
8	348132	1	CYLINDER & CAP ASSY. (Supersedes 341388)	
9	341382	1	O-RING, piston & rod	
10	341040	1	PACKING SET, v-ring	
11	341384	1	PISTON	
12	341380	2	STRIP, wear	
13	341381	1	NUT, retainer, piston	
14	340481	1	LOCTITE, sealing (1/3 oz.)	(Not Illustrated)
	344054	1	LOQUIC, loctite primer (4 oz.)	



CARRIAGE
No. 1066 Loader Attachment

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	340513	2	PIN, tine adj.	
2	339694	4	PIN, pivot	
		1	903642 CAPSCREW	
		1	915289 NUT, lock	
3	340523	2	EXTENSION, carriage	
		3	913087 BOLT	
		3	904369 LOCKWASHER	
4	340514	1	SHAFT, tine	
5	340515	2	COLLAR, shaft	
		1	905667 CAPSCREW	
		1	916954 NUT, lock	
6	-----	1	CARRIAGE ASSY., complete (Incl. items 1, 2, 4 & 5) (Order as Machinery)	
-	924390	2	TRANSFER (Trademark) (Not Illustrated)	



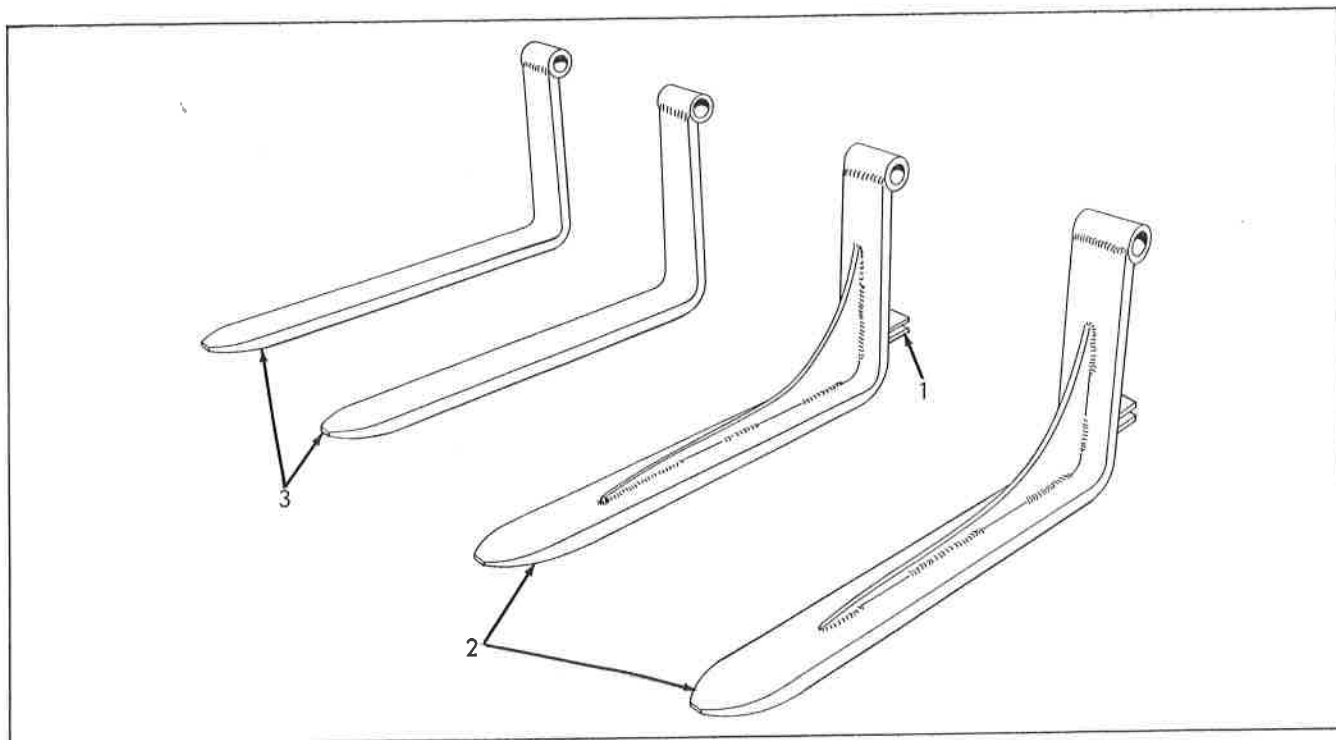
GRAPPLE & TOWER
No. 1066 Loader Attachment

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	321740	1	PIN, fork 1 901343	PIN, cotter
2	340492	1	PIVOT, grapple 1 915275	FITTING, lub
3	340496	1	GUSSET, tower 4 912631 4 904208	BOLT LOCKWASHER
4	340491	4	SPACER, tower 1 919153 1 915849	CAPSCREW NUT, lock
5	340493	1	PIN, ram anchor 1 903641 1 915289	CAPSCREW NUT, lock
6	340484	1	TOWER ASSY., R.H. 2 914941 2 915849	CAPSCREW NUT, lock
7	340483	1	TOWER ASSY., L.H. 2 914941 2 915849	CAPSCREW NUT, lock

Continued

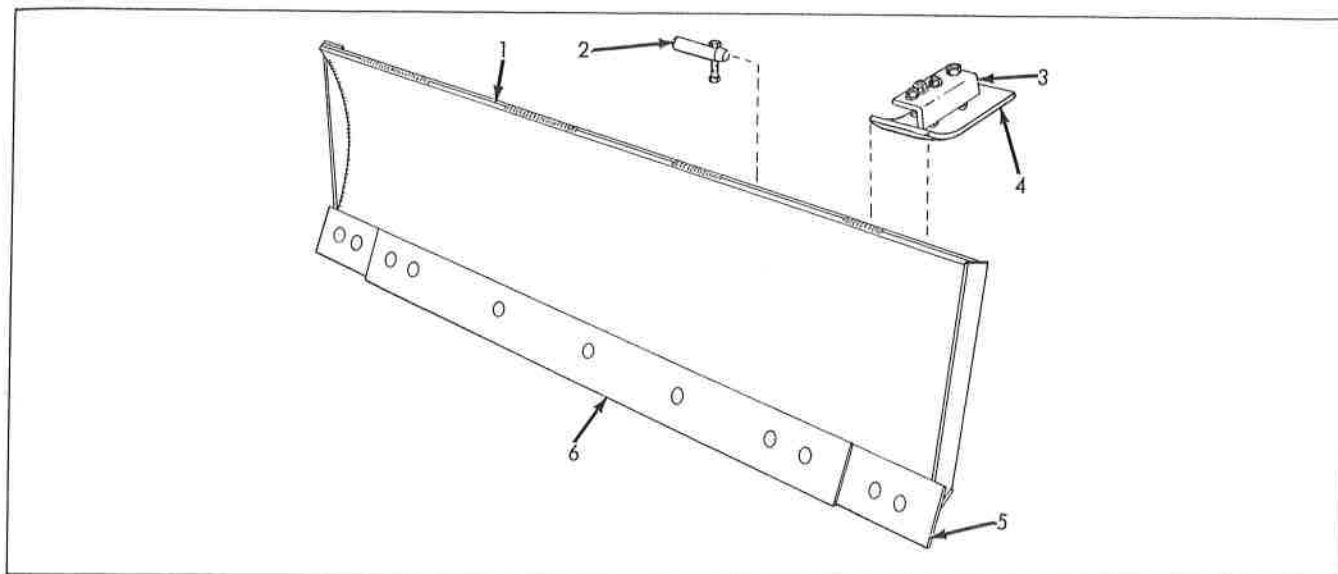
GRAPPLE & TOWER (Cont'd)
No. 1066 Loader Attachment

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
8	906952	2	WASHER, bevel	
			1 912895	CAPSCREW
			1 915849	NUT, lock
9	340494	1	PIN, pivot	
			1 903642	CAPSCREW
			1 915289	NUT, lock
10	340497	1	FORK	



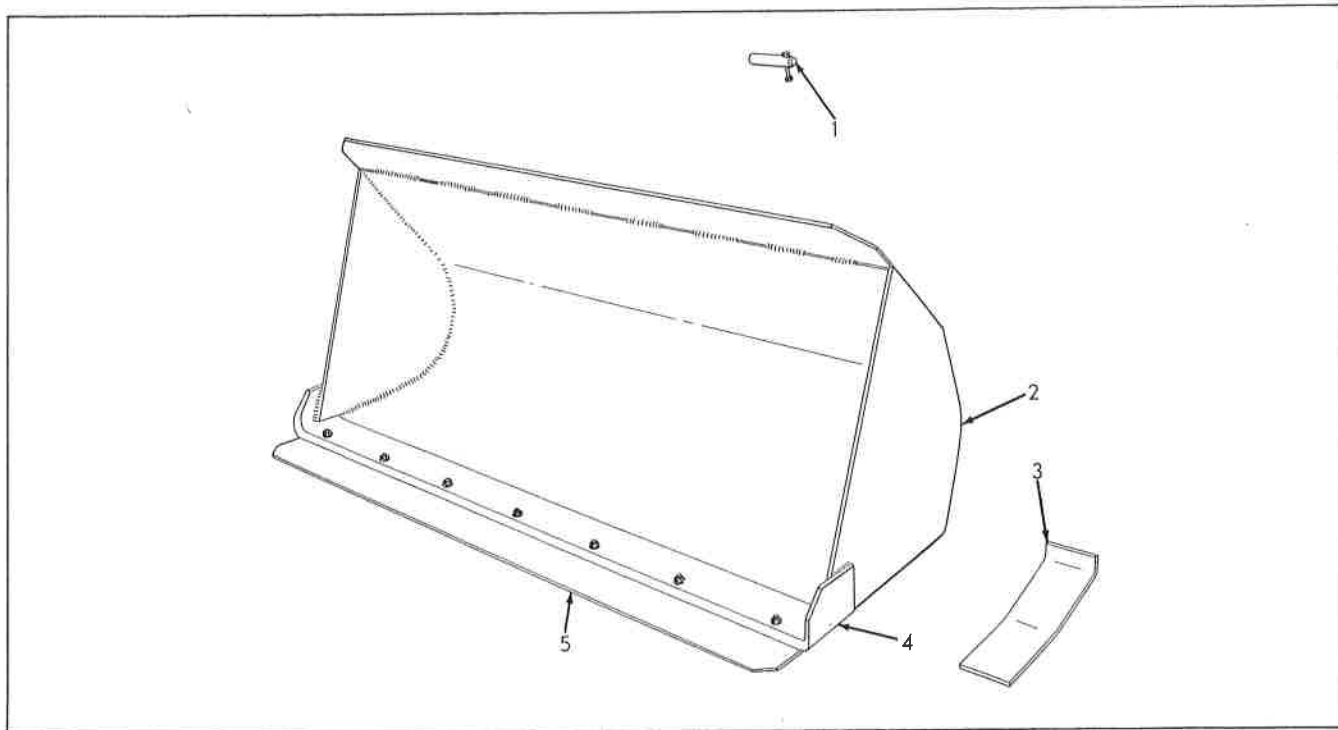
TINES
No. 1066 Loader Attachment

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	340522	1	SPACER, tine	
		2	912896 CAPSCREW	
		2	915849 NUT, lock	
2	340521	2	FORK ASSY., log & pulpwood	
3	340529	2	TINE ASSY., pallet fork	



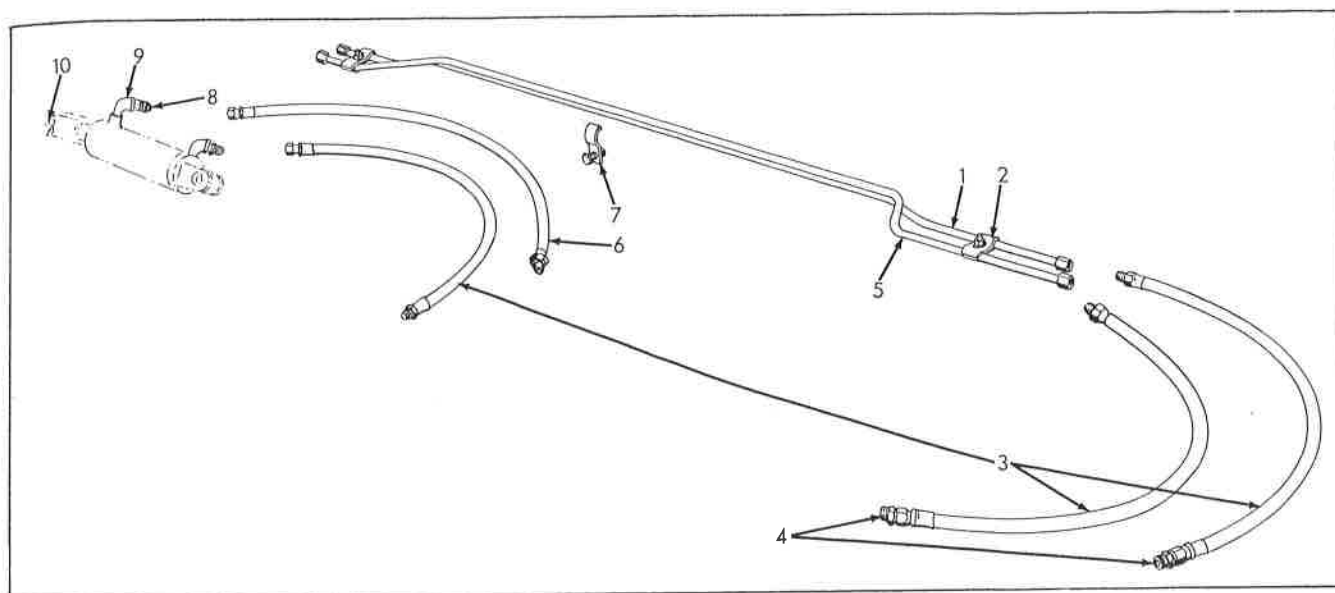
80" DOZER BLADE
No. 1066 Loader Attachment

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	-----	1	BLADE ASSY., complete (Incl. Items 2, 5 & 6) (Order as Machinery)	
2	339694	4	PIN, attaching 1 903642 CAPSCREW 1 915289 NUT, lock	
3	340678	1	EXTENSION, shoe, R. H.	
	340679	1	EXTENSION, shoe, L. H. (Shown)	
		2	912895 CAPSCREW	
		2	910923 NUT	
		2	904369 LOCKWASHER	
4	340677	2	SHOE ASSY. 4 913078 NUT, jam	
5	340539	2	END, cutting edge	NOTE: La Crosse & Oxnard Part Are Interchangeable
	407045	2	END, cutting edge	
		2	910065 BOLT	
		2	904209 LOCKWASHER	
6	340540	1	EDGE, cutting	NOTE: La Crosse & Oxnard Part Are Interchangeable
	407044	1	EDGE, cutting	
		7	910065 BOLT	
		7	904209 LOCKWASHER	



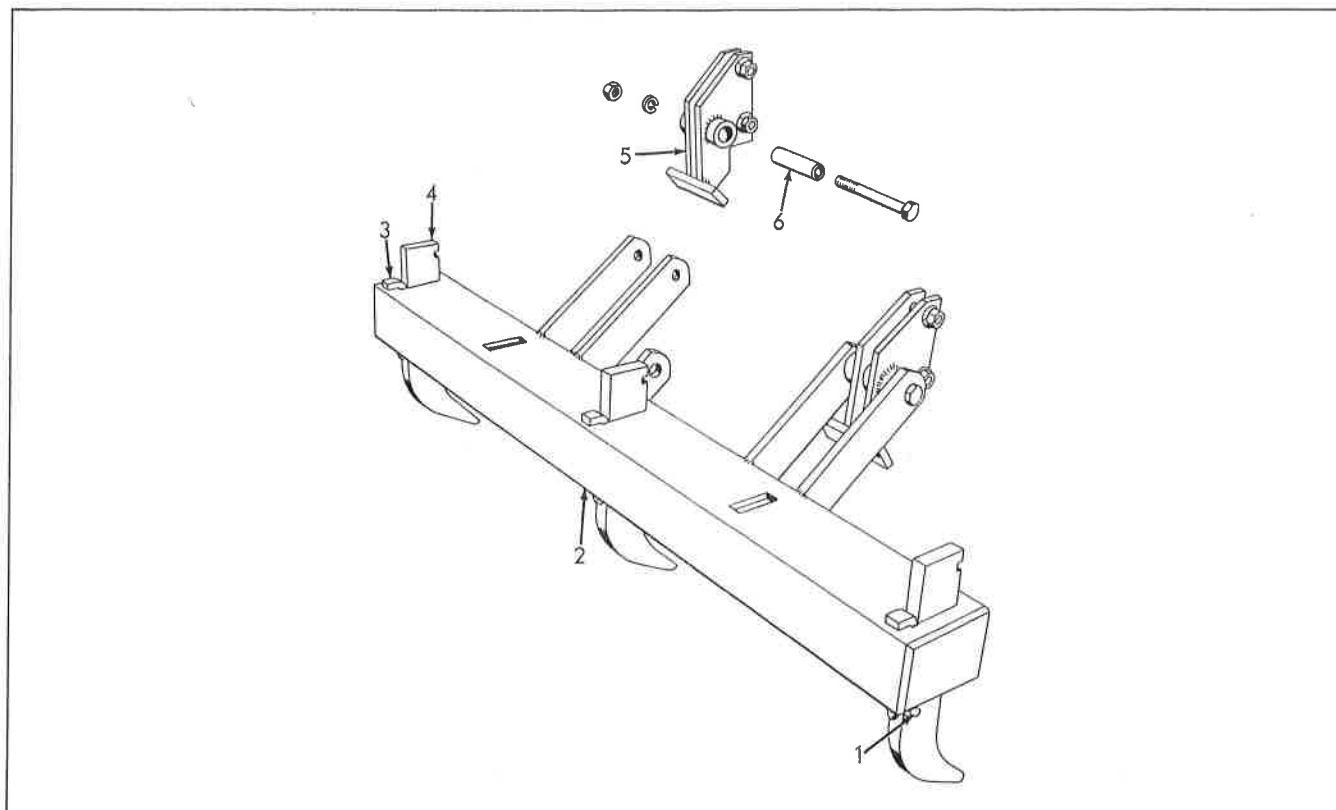
SNOW & LOOSE MATERIAL BUCKET (80")
No. 1066 Loader Attachment

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	339694	4	PIN, bucket	
		1	903642 CAPSCREW	
		1	915289 NUT, lock	
2	-----	1	BUCKET ASSY., complete (Incl. items 1, 3 & 4) (Order as Machinery)	
3	340401	3	SKID, bucket (Welded)	
4	340402	1	BLADE, bucket (Welded)	
5	-----	1	EXTENSION, blade (w/bolts) (Order as Machinery)	
		7	921560 BOLT, plow	
		7	918008 NUT, lock	



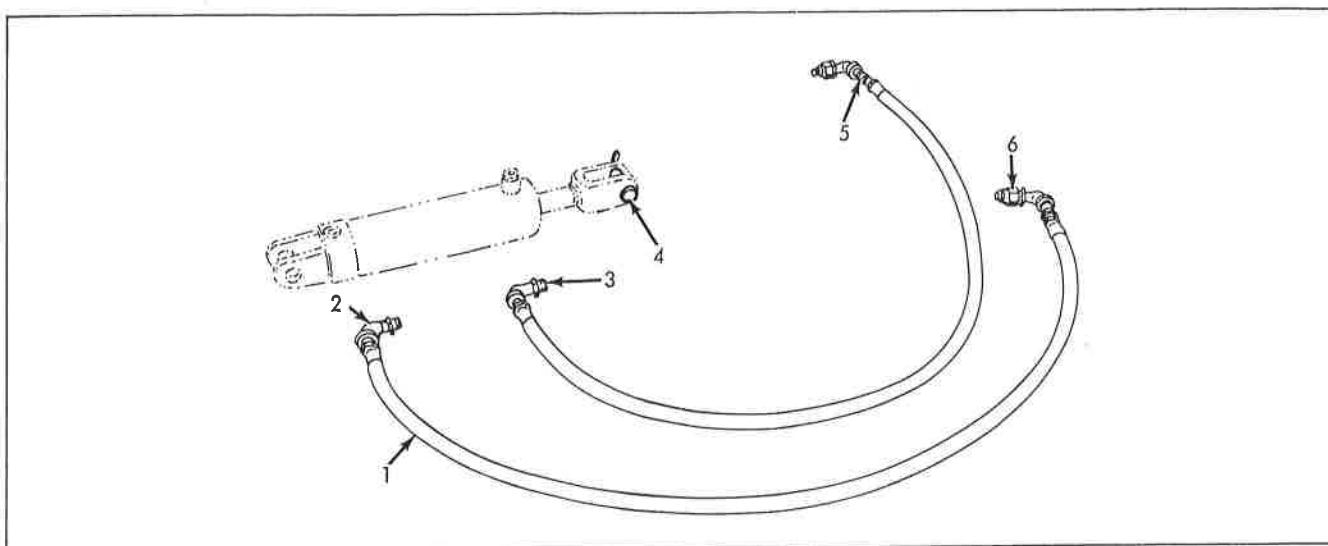
HOSES & TUBES
No. 1066 Loader Attachment

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	340499	1	TUBE ASSY., short	
2	346128	4	CLAMP, hose (Supersedes 320778)	
		1	913376 BOLT	
		1	904208 LOCKWASHER	
3	345069	3	HOSE ASSY., (43" lg.) (Supersedes 339833)	
4	{ 921326	2	CONNECTOR ASSY. (w/o-ring)	
	{ 921205	2	O-RING, connector	
5	340498	1	TUBE ASSY., long	
6	345072	1	HOSE ASSY. (52" lg.) (Supersedes 339816)	
7	-----	1	CLAMP, tube (discontinued)	
		1	913414 BOLT	
		1	904369 LOCKWASHER	
8	919472	2	CONNECTOR, male	
9	901724	2	ELBOW	
10	223405	1	PIN, ram	
		1	900812 PIN, cotter	



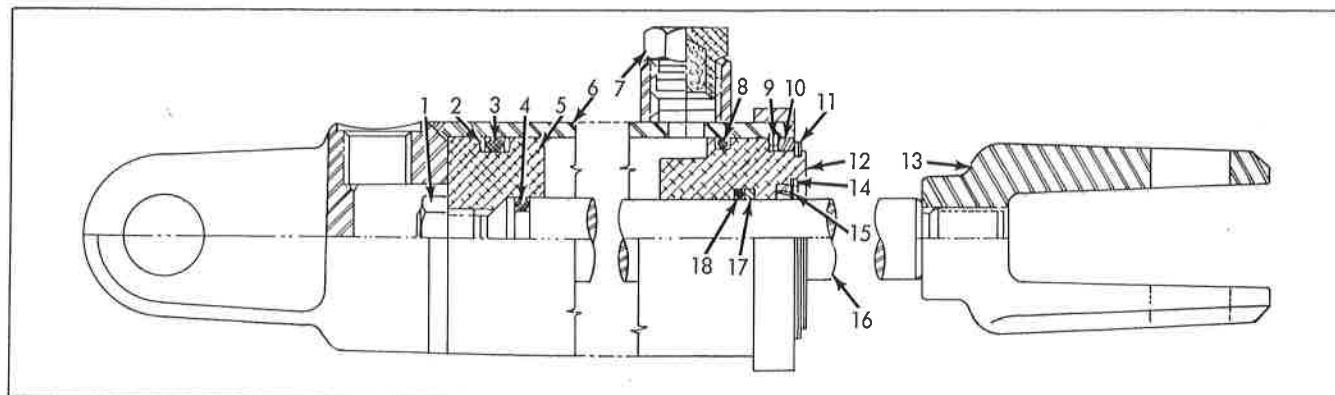
BAR & TOOTH
Scarifier

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	225152	3	PIN, quick-hitch	
2	338023	1	BAR ASSY.	
3	344055	4	PLATE, support (Welded) (f/Anchor Straps)	
3	335885	3	KEY, tooth	
4	335886	3	TOOTH, scarifier	
5	338030	2	ANCHOR ASSY., hitch	
		2	916289 CAPSCREW	
		2	910923 NUT	
		2	904369 LOCKWASHER	
6	337138	2	BUSHING	
		1	915688 CAPSCREW	
		1	910923 NUT	
		1	904369 LOCKWASHER	



HOSES & COUPLINGS Scarifier

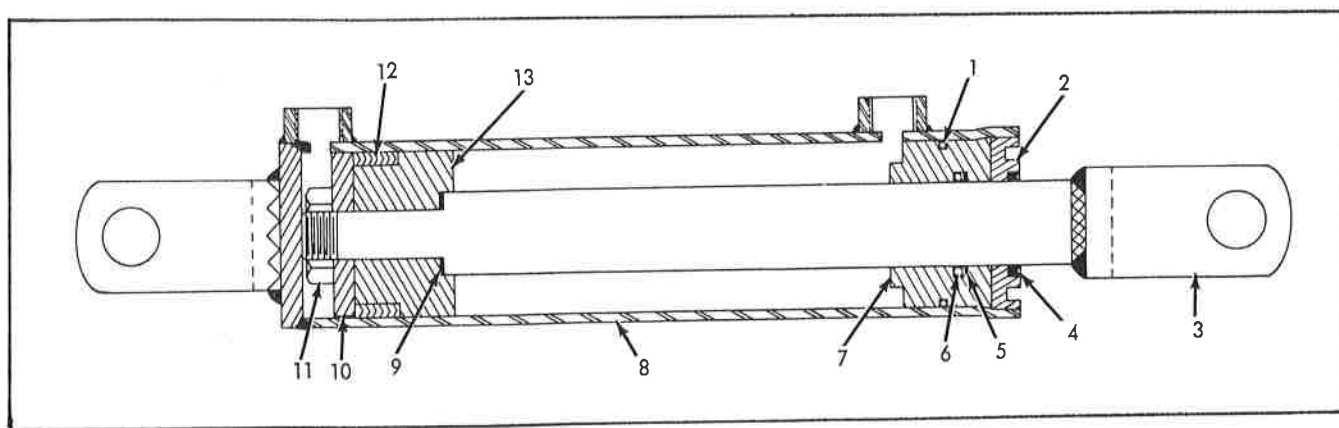
ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	336097	2	HOSE ASSY.	
2	901723	4	ELBOW	
3	904271	4	BUSHING	
4	223405	1	PIN, ram 1 900812 PIN, cotter	
5	233382	2	UNION, adapter	
6	338486	2	ADAPTER	
7	346128	1	CLAMP, hose (Not Illustrated) (Supersedes 320778) 1 906702 CAPSCREW	
8	326575	1	SPACER (Not Illustrated)	



RAM
Scarifier
Grapple & Tower

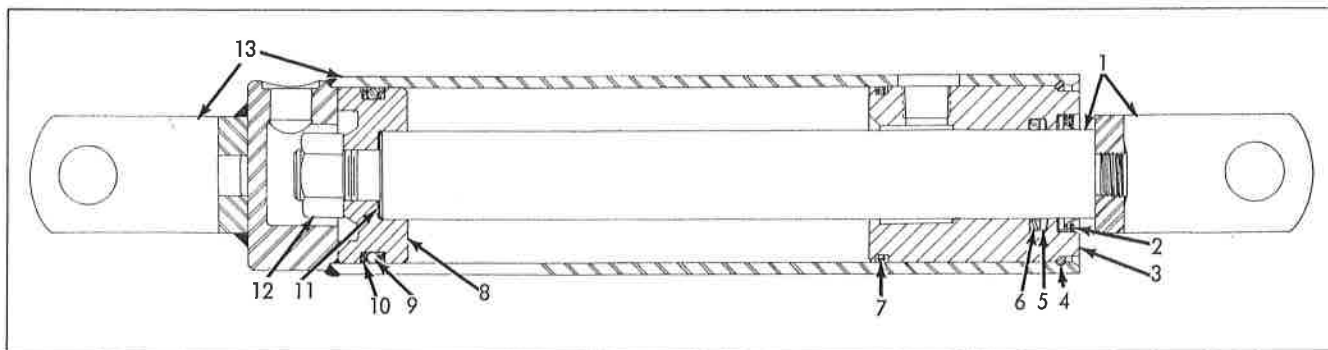
Used Prior to June 1961

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
--	335915	1	RAM ASSY. (Incl. items 1 thru 18)	
1	231412	1	NUT, jam	
2	339811	2	WASHER, back-up	
3	339812	1	O-RING, piston	
4	339473	1	SEAL, rod	
5	339467	1	PISTON	
6	339481	1	TUBE ASSY.	
7	339482	1	BREATHER	
8	339807	1	SEAL, head	
9	339477	1	RING, lock, head	
10	339469	1	SPACER	
11	339478	1	RING, lock, spacer	
12	339468	1	HEAD	
13	339487	1	CLEVIS, rod	
14	339480	1	RING, lock, seal	
15	339479	1	GUARD, seal	
16	339485	1	ROD	
17	339476	1	WASHER, back-up	
18	339475	1	O-RING, rod	



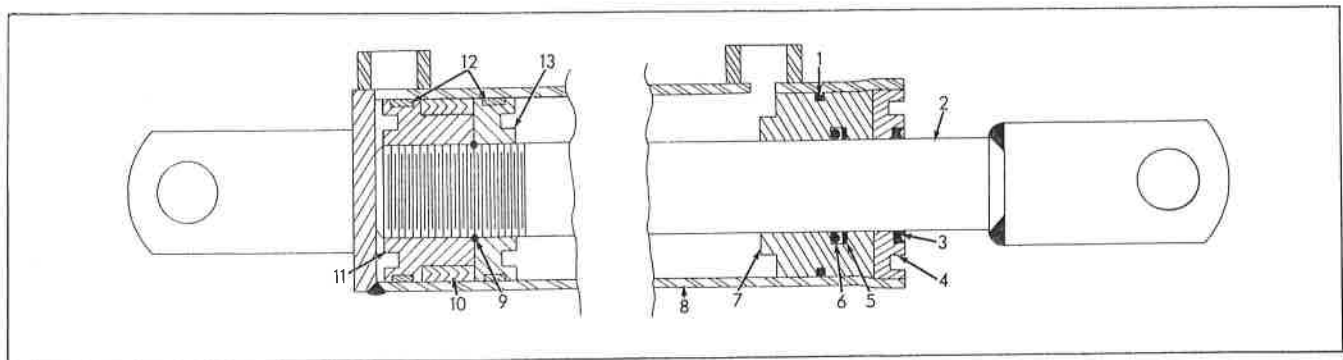
RAM
Grapple & Tower, Scarifier & 3-Point Hitch
Eff. Sept. 1961 thru Feb. 1962

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
--	341052	--	RAM ASSY. (complete)(Incl. items 1 thru 13)	
1	339807	1	O-RING, large	
2	341049	1	NUT	
3	341050	1	ROD ASSY.	
4	343382	1	SEAL	
5	341047	1	WASHER, back-up	
6	339803	1	O-RING, small	
7	341044	1	BEARING, rod	
8	341051	1	CYLINDER ASSY.	
9	341043	1	GASKET	
10	341042	1	RETAINER	
11	910365	1	NUT	
12	341040	1	PACKING SET, V-ring	
13	341041	1	PISTON	



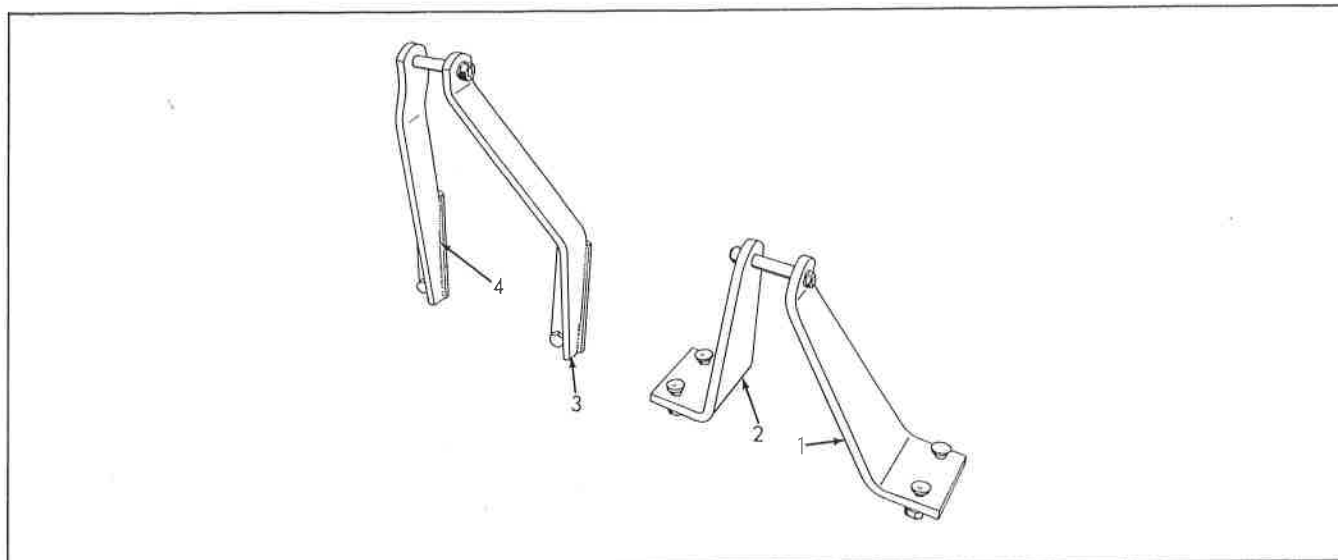
RAM
Grapple & Tower
f/Scarifier (Eff. June 1961 thru August 1961)

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
-	340587	1	RAM ASSY. (Incl. Items 1 thru 13)	
1	340581	1	ROD & EYE ASSY.	
2	340586	1	CLOSURE	
3	340583	1	BEARING, guide	
4	339805	1	RING, snap	
5	339804	1	WASHER, backup	
6	339803	1	O-RING, rod	
7	339807	1	O-RING, bearing	
8	339809	1	PISTON	
9	339812	1	O-RING, piston	
10	339811	2	WASHER, backup, piston	
11	339810	1	GASKET	
12	921337	1	NUT, lock	
13	340582	1	CYLINDER & CAP ASSY.	



CYLINDER
Grapple & Tower, Scarifier & 3-Point Hitch
(w/Threaded Piston)
(Eff. March 1962)

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
-	341387	1	CYLINDER ASSY., complete (Incl. Items 1 thru 13)	
1	339807	1	O-RING, bearing, large	
2	341386	1	ROD ASSY.	
3	343382	1	SEAL	
4	341049	1	NUT, retainer, bearing	
5	341047	1	WASHER, back-up	
6	339803	1	O-RING, bearing, small	
7	341044	1	BEARING, rod	
8	341385	1	CYLINDER & CAP ASSY.	
9	341382	1	O-RING, piston & rod	
10	341040	1	PACKING SET, v-ring	
11	341384	1	PISTON	
12	341380	2	STRIP, wear	
13	341381	1	NUT, retainer, piston	



RAM ANCHORS
Scarifier

ITEM	PART NUMBER	QTY.	DESCRIPTION	ASSEMBLY OR PACKAGE NO.
1	339414	1	TOWER, R. H. 2 910070 BOLT, plow 2 904369 LOCKWASHER	
2	339758	1	TOWER ASSY., L. H. 2 910070 BOLT, plow 1 910923 NUT 3 904369 LOCKWASHER	
3	338028	1	ANCHOR ASSY., ram, R. H. (Used prior to Feb. 1963) 2 916289 CAPSCREW 2 904369 LOCKWASHER	
	344282	1	ANCHOR ASSY., ram, R. H. (Eff. Feb. 1963)	
	338027	1	ANCHOR ASSY., ram, L. H. (Used prior to Feb. 1963) 2 916289 CAPSCREW 3 904369 LOCKWASHER 1 910923 NUT	
4	344281	1	ANCHOR ASSY., ram, L. H. (Eff. Feb. 1963)	