

OLIVER

PARTS BOOK

for

NO. 216 TRACTOR GANG PLOW

MECHANICAL AND HYDRAULIC



THE OLIVER CORPORATION
SOUTH BEND 21, INDIANA • • • • U. S. A.

C-2701W

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FORM S2-9-A159-4

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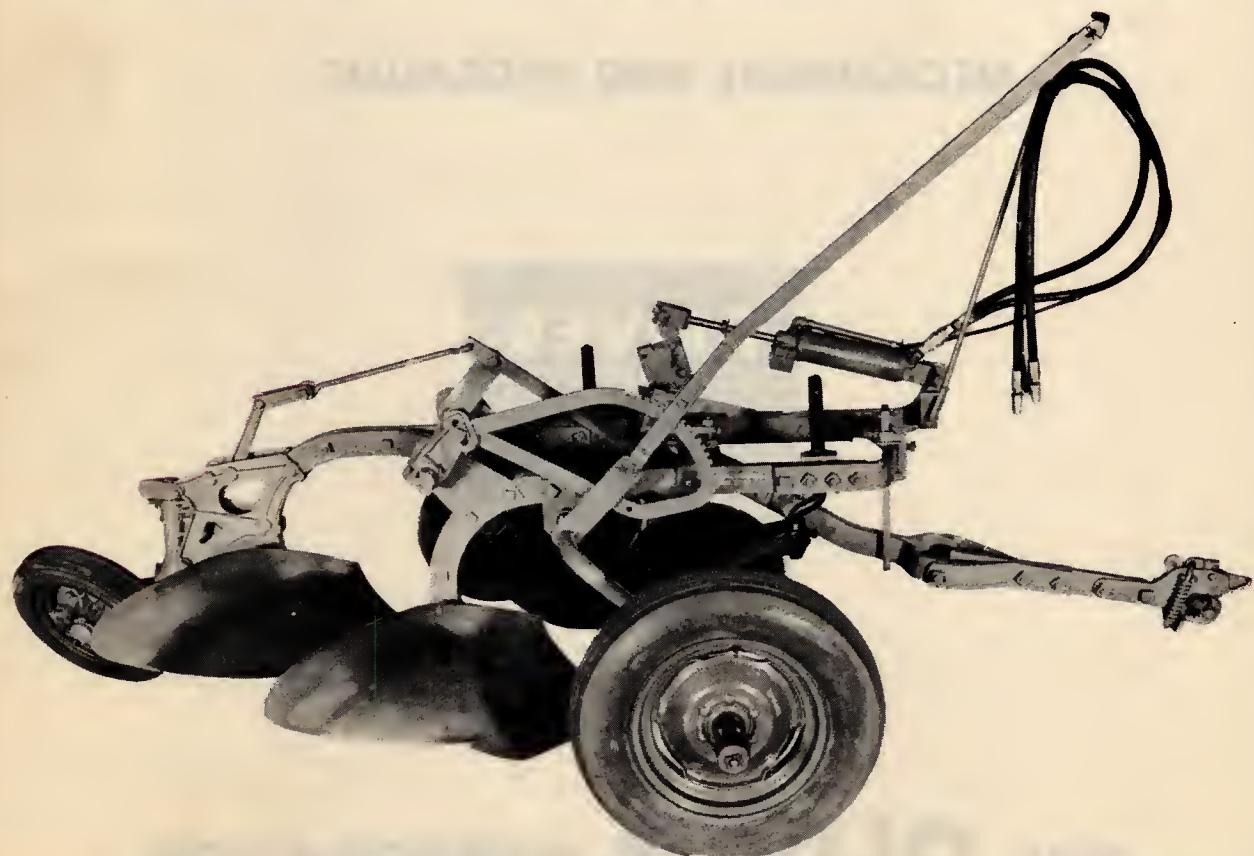


FIGURE 1
MOLDBOARD VIEW NO. 216 HYDRAULIC CONTROLLED TRACTOR GANG PLOW

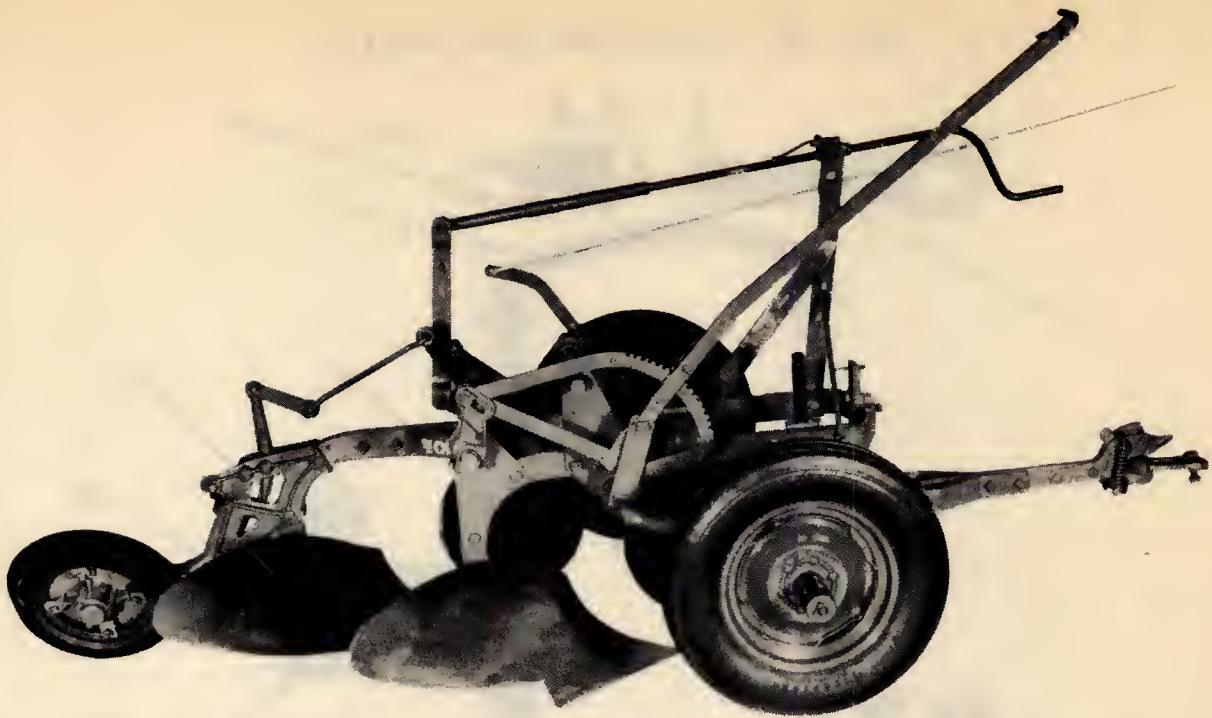
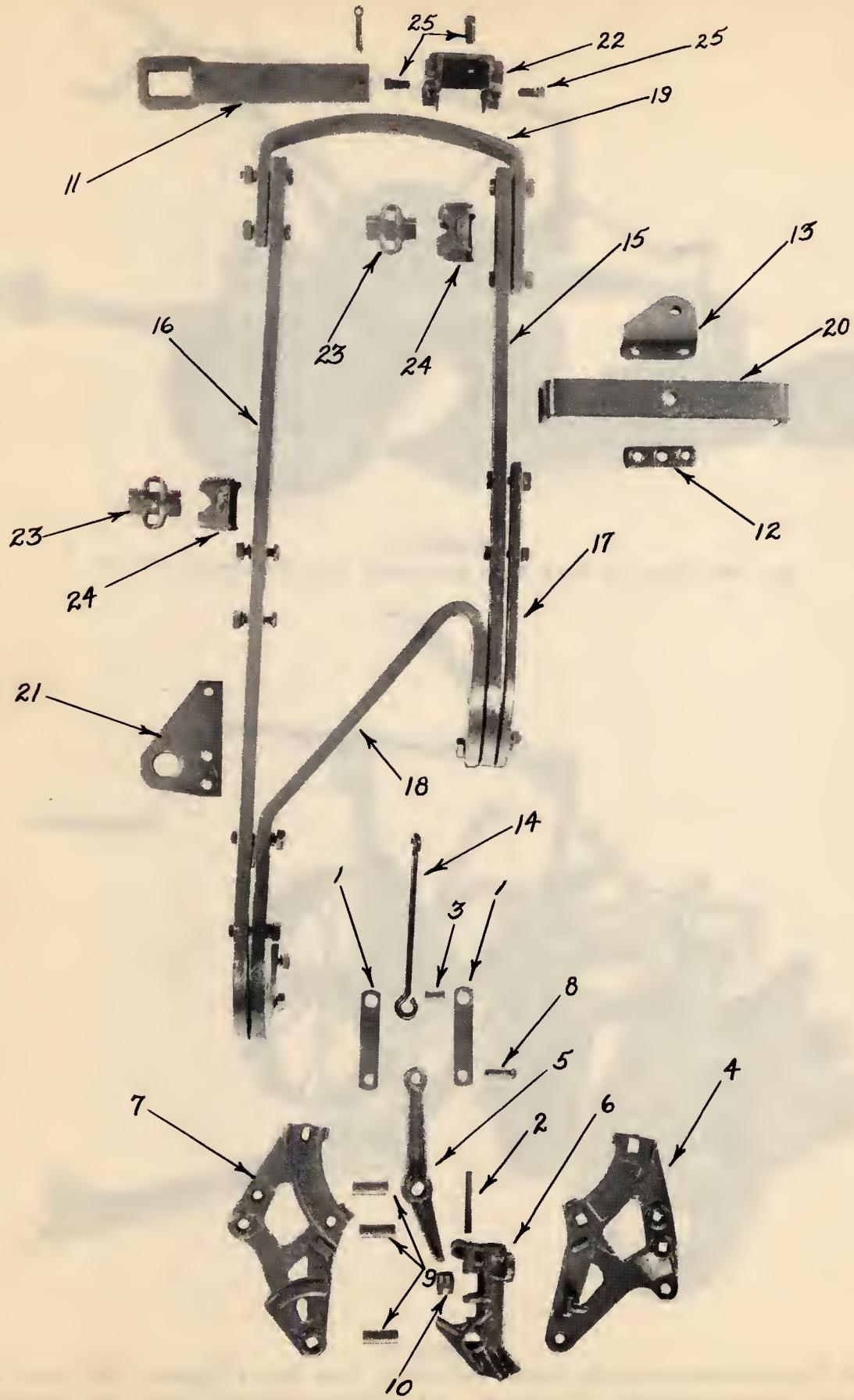


FIGURE 2
No. 216 Tractor Gang Plow Equipped with Pneumatic Tires



FIGURE 3
No. 216 Tractor Gang Plow Equipped with Wide Tire Steel Wheels, Row Crop Depth Adjusting Screw, Draw Bar Extension, Screw Extension and Break Pin Clevis

NO. 216 TWO-BOTTOM GANG BEAMS



HA - 21824
NO. 216 TWO-BOTTOM GANG BEAMS

REF.	PART	DESCRIPTION
NO.	NO.	
1.	EP-7314	CONTROL ROD STRAPS FOR REAR WHEEL
2.	EP-7390	PIN IN AXLE SLEEVE AND ROLLER
3.	EP-6538	BUSHING FOR CONTROL ROD STRAPS
4.	EP-988-A	BEAM BRACKET RH FOR REAR AXLE
5.	EP-993	LIFT ARM FOR REAR AXLE
6.	EP-1135	SLEEVE FOR REAR AXLE
7.	EP-1156	BEAM BRACKET LH FOR REAR AXLE
8.	EP-5291	PIN FOR CONTROL ROD STRAPS
9.	EP-7311	BUSHING
10.	EP-7389	ROLLER IN AXLE SLEEVE
11.	EP-5767	DRAWBAR GUIDE
12.	EP-6454	DRAWBAR ANCHOR STRAP
13.	EP-6646	DRAWBAR ANCHOR
14.	EP-6739	REAR WHEEL TO LAND AXLE CRANK ARM CONNECTING ROD
15.	EP-8202	1ST BEAM
16.	EP-8203	2ND BEAM
17.	EP-8205	REINFORCEMENT FOR 1ST BEAM
18.	EP-8206	REAR BEAM BRACE
19.	EP-7024	FRONT BEAM BRACE
20.	EP-7025	HITCH CROSS BAR
21.	EP-7032	LAND AXLE BEARING ON 2ND BEAM
22.	EP-565-BXX	DRAWBAR GUIDE BRACKET
23.	EP-851	ROLLING COTTER BLOCK CAPS
24.	EP-852	ROLLING COTTER BLOCKS
25.	909590	3/4 x 1 1/4" CP SET SCREWS
	50147	"OLIVER" DECAL (1 27/64" LETTERS) ON REAR BRACE

EP-7033



REF.	PART	DESCRIPTION
NO.	NO.	
1.	EP-7033	BRACE FOR DEPTH ADJUSTING SCREW STANDARD (FOR WHEEL TYPE TRACTORS)

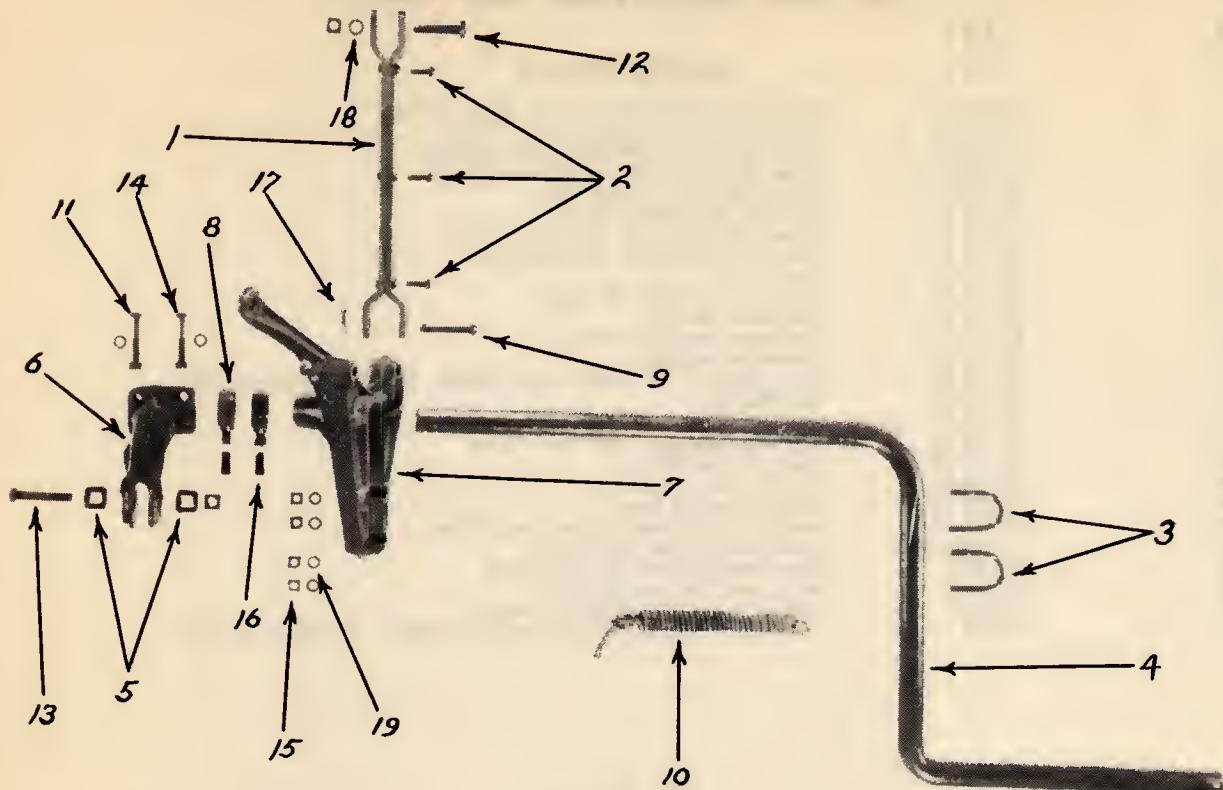
EP-8056



EP-8056

REF.	PART	DESCRIPTION
NO.	NO.	
1.	EP-8056	WHEEL (WEB & RIM FOR PNEUMATIC TIRE)

NO. 216 GANG LAND AXLE AND ATTACHMENTS

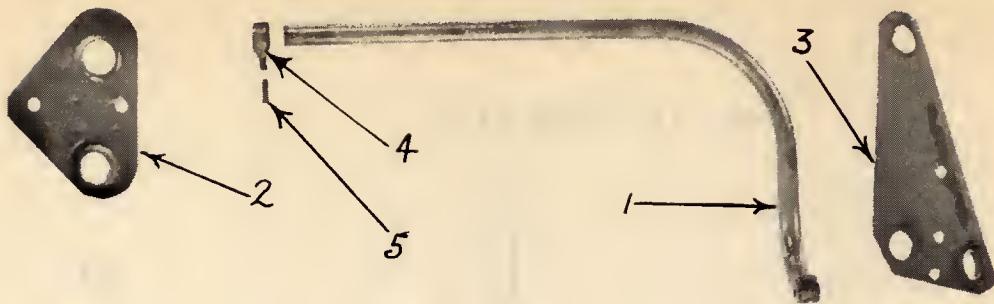


HA-16384-B

NO. 216 GANG LAND AXLE & ATTACHMENTS

REF. NO.	PART NO.	DESCRIPTION	AMT. REQ.
1.	EP-6394*	REAR STANDARDS FOR SCREW (2-EP-6394)	2
2.	8224	7/16 x 1 1/2" OVAL HEAD RIVETS	3
3.	DP-5471	U BOLTS-LAND AXLE & ELBOW BRACKET	2
4.	EP-7027	LAND AXLE	1
5.	EP-809-A	CORR. WASHERS FOR SECT. ARM	2
6.	EP-811-X	LAND AXLE SECTOR ARM	1
7.	EP-878	LAND AXLE ELBOW BRACKET	1
8.	RP-368	SET SCREW COLLAR WITH 5/8 x 1" C.P. SET SCREW	2
9.	EP-6409	PIN IN ELBOW BRACKET & REAR SCREW STANDARDS (5/8 x 3 1/4" O.H. RIVET w/1/4 x 1 1/4" COTTER)	1
10.	8492	TRIP ROPE	1
11.	7831	1/2 x 3" MACHINE BOLT	1
12.	9232	5/8 x 3" MACH. BOLT HT	1
13.	8568	5/8 x 3 1/2" MACH. BOLT	1
14.	9335	1/2 x 3" CARRIAGE BOLT HT	1
15.	8083	1/2" SQUARE NUT	4
16.	8320	5/8 x 1" CUP POINT SET SCREW	2
17.	8361	1/4 x 1 1/4" SPRING COTTER	1
18.	8104	5/8" LOCK WASHER	1
19.	8102	1/2" LOCK WASHER	4

NO. 216 GANG TRIP SHAFT & BEARINGS (FOR MECH. LIFT)

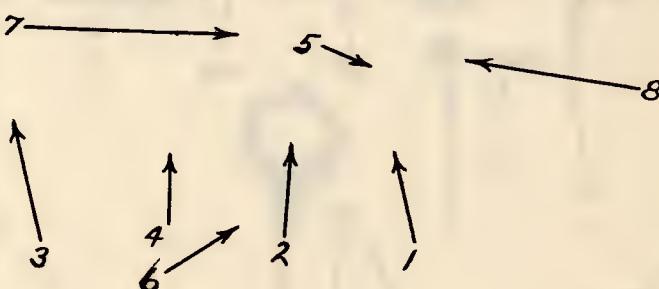


HA - 21826

NO. 216 GANG TRIP SHAFT & BEARINGS (FOR MECH. LIFT)

REF.	PART	DESCRIPTION
NO.	NO.	
1.	EP-7028	TRIP SHAFT
2.	EP-7030	FURROW AXLE & TRIP SHAFT BEARING ON 2ND BEAM
3.	EP-8207	LAND, FURROW AXLE & TRIP SHAFT BEARING ON 1ST BEAM
4.	C-252	SET SCREW COLLAR
5.	909570	1/2 x 1" CP SET SCREW

NO. 21 TWO WAY SULKY BREAK PIN CLEVIS

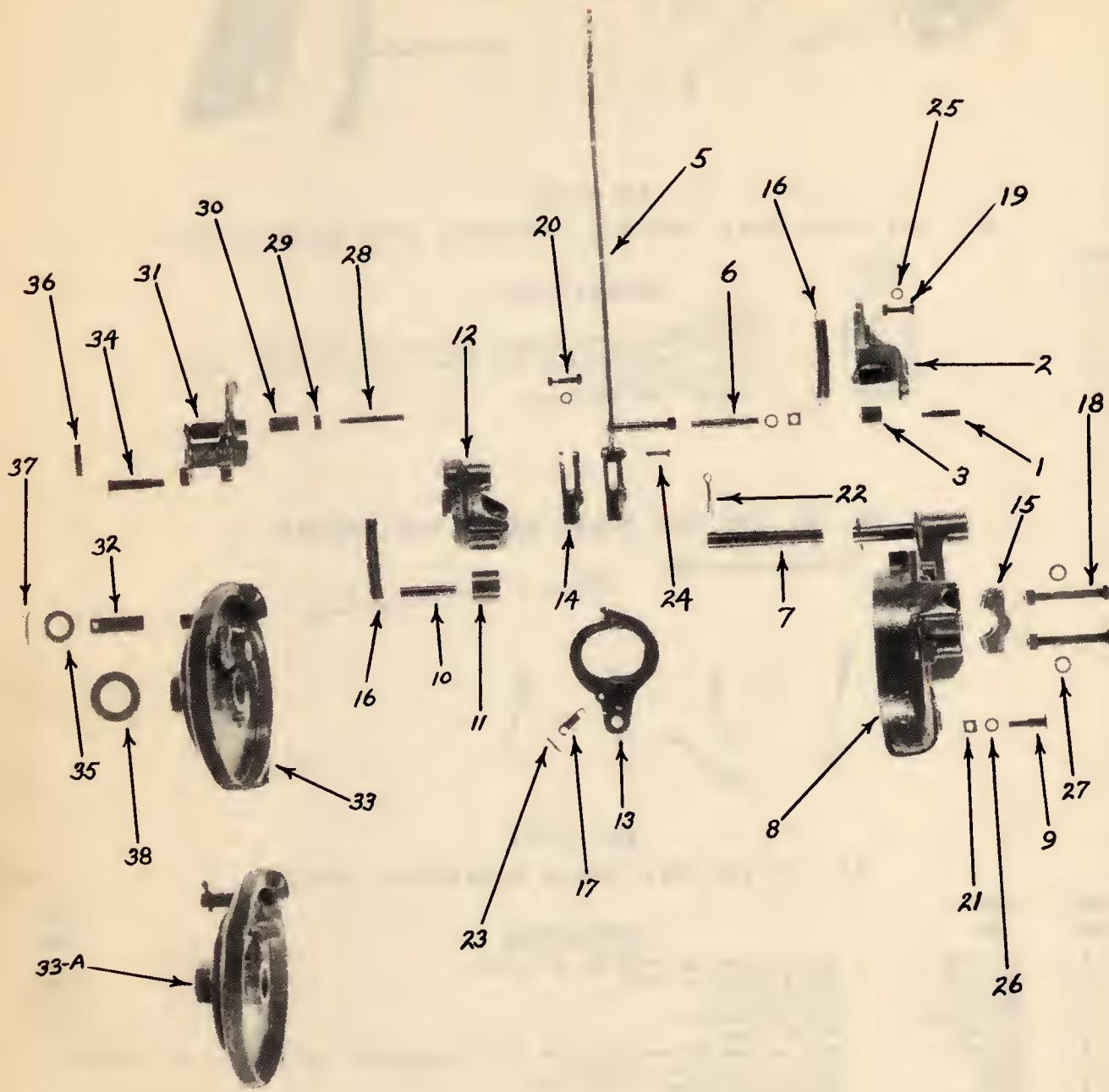


HB - 17155

NO. 21 TWO WAY SULKY BREAK PIN CLEVIS

REF.	PART	DESCRIPTION	AMT. REQ.
NO.	NO.		
1.	EP-7139*	CLEVIS JAWS (2-EP-7139, EP-7152)	2
2.	EP-7152	PIN RIVETED IN JAWS	1
3.	DH-6207	CLEVIS PIN	1
4.	EP-562-BX	CLEVIS SHACKLE	1
5.	EP-9021	BREAK PIN	1
6.	DP-5896	PIN IN JAWS & SHACKLE (3/4 x 5" MACHINE BOLT w/1/4 x 1 1/4" COTTER)	1
7.	8361	1/4 x 1 1/4" SPG. COTTER	1
8.	8850	5/8 x 2 3/4" MACH. BOLT HT	1
9.	EP-9021	BREAK PINS EXTRA	4

NO. 12 POWER LIFT

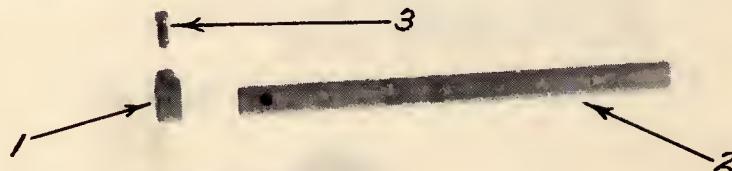


HA-12820

NO. 12 POWER LIFT

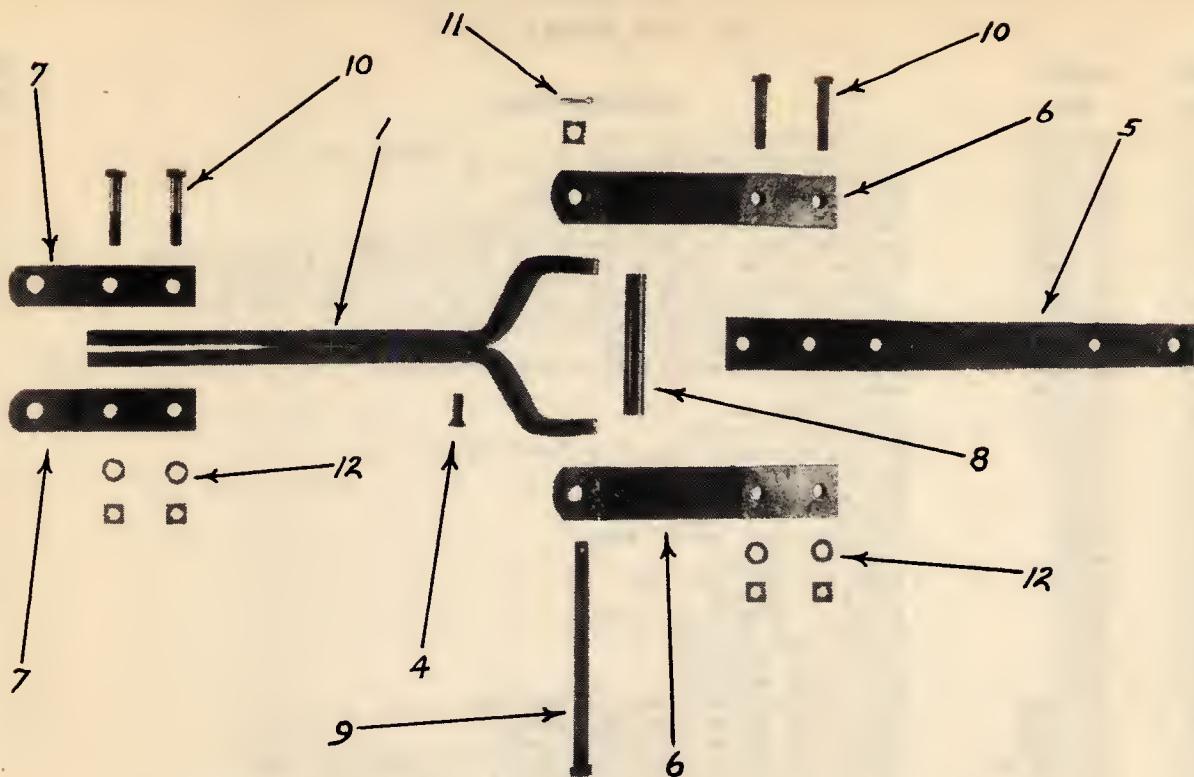
REF.	PART	DESCRIPTION	AMT.
NO.	NO.		REQ.
1.	EP-6451	PIN IN ARM FOR LIFT ROLLER	1
2.	EP-814*	LIFT ROLLER ARM W/DP-168 ROLLER & EP-6451 PIN	1
3.	DP-168	ROLLER RIVETED IN LIFT ARM	1
4.	EP-6449	TRIP LEVER ONLY - SEE EP-6621*	1
5.	EP-6621*	TRIP LEVER W/EP-898 DOG & EP-6492 PIN	1
6.	EP-6492	SHOULDER BOLT IN TRIP LEVER W/1/2" SQ. NUT	1
7.	EP-6452	PIN IN INSIDE HOUSING & ROLLER ARM W/5/16 X 1 3/4" COTTER	1
8.	EP-897*	INSIDE HOUSING W/EP-6452 PIN & 5/16 X 1 3/4" COTTER	1
9.	EP-6023	STUD BOLT IN INSIDE HOUSING & MESH DOG W/1/2" SQ. NUT	1
10.	EP-6491	PIN IN LEVER ROLLER BRACKET & ROLLER	1
11.	EP-6157	ROLLER ON THROW OUT ARM	1
12.	EP-894*	LEVER ROLLER BRACKET W/EP-6157 & EP-6491	1
13.	EP-895	MESH DOG	1
14.	EP-898	TRIP LEVER DOG	1
15.	EP-830	AXLE CLAMP COLLAR	1
16.	2380	SPRING FOR LIFT ROLLER & TRIP LEVER	2
17.	6159	SPRING FOR MESH DOG	1
18.	8570	5/8 X 4" MACH. BOLT H.T.	2
19.	7990	7/16 X 1 1/2" CGE. BOLT	1
20.	7780	7/16 X 1 1/2" MACH. BOLT	1
21.	8083	1/2" SQ. NUTS	2
22.	8367	5/16 X 1 3/4" COTTER	1
23.	8360	1/4 X 1" COTTER	1
24.	8223	7/16 X 1 3/8" O.H. RIVET	1
25.	8101	7/16" LOCK WASHERS	2
26.	8102	1/2" LOCK WASHERS	2
27.	8104	5/8" LOCK WASHERS	2
28.	EP-7008	PIN IN THROW OUT ARM FOR ROLLERS	1
29.	EP-6690	ROLLER IN THROW OUT ARM (SMALL)	1
30.	EP-7007	ROLLER IN THROW OUT ARM (LARGE)	1
31.	EP-893-A*	THROW OUT ROLLER ARM W/EP-6690, EP-7007 & EP-7008	1
32.	EP-6703	PIN IN OUTSIDE HOUSING W/5/16 X 1 1/2" COTTER	1
33.	EP-896-XXXX*	OUTSIDE HOUSING W/EP-6703 PIN & 5/16 X 1 1/2" COTTER	1
33A	EP-896-XXXX**	OUTSIDE HOUSING CPT. AS SHIPPED (EP-893-A*, EP-896-XXXX*, EP-6702, DP-5136)	1
34.	EP-6488	STUD PIN IN OUTSIDE HOUSING 1 1/8" HEX. HD. X 3/4 X 2 7/16 BEARING X 5/8 X 3/4" PILOT W/FULL THREAD	1
35.	EP-6702	WASHER ON PIN FOR TRIP SHAFT	1
36.	DP-5136	SPRING FOR THROW OUT ROLLER ARM	1
37.	8366	5/16 X 1 1/2" COTTER	1
38.	EP-6705	WEAR WASHER	1

NO. 135 GANG EXT. FOR DEPTH ADJ. SCREW

HA-5555
NO. 135 GANG EXT. FOR DEPTH ADJ. SCREW

REF.	PART	DESCRIPTION	AMT.
NO.	NO.		REQ.
1.	A-412	SET SCREW COLLAR W/1/2 X 1 1/4" C.P. SET SCREW	1
2.	EP-6184	EXTENSION FOR SCREW	1
3.	8315	1/2 X 1 1/4" C.P. SET SCREW	1

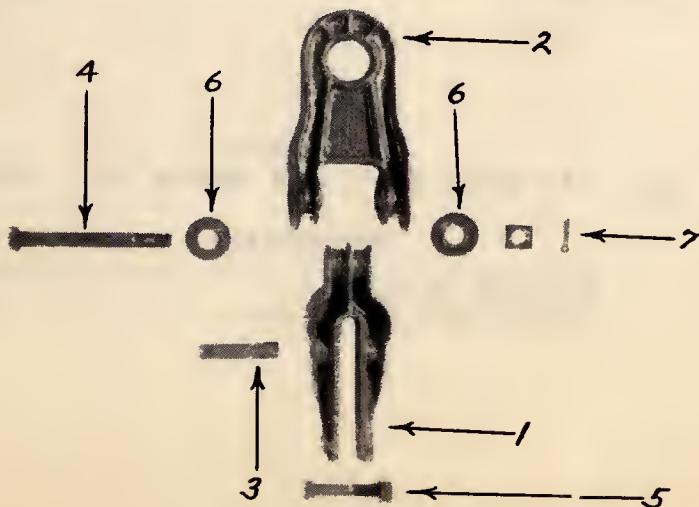
CT-312 GANG DRAW BAR



HA-19888
CT-312 GANG DRAW BAR

REF. NO.	PART NO.	DESCRIPTION	AMT. REQ.
1.	EP-7017*	DRAW BAR COMPLETE (EP-6713, EP-6714, 8143)	1
2.	EP-6713	DRAW BAR RH - SEE EP-7017*	1
3.	EP-6714	DRAW BAR LH - SEE EP-7017*	1
4.	8143	1/2 x 2" Csk. Hd. RIVET	1
5.	EP-6304	DRAW BAR EXTENSION	1
6.	EP-6684	SPREADER FOR YOKES & DRAW BARS	1
7.	EP-6715	ANCHOR STRAP FOR DRAW BARS - REAR	2
8.	EP-7174	REAR YOKE FOR DRAW BAR EXTENSION	2
9.	EP-6308	PIN IN SPREADER AND YOKES (3/4 x 10 3/4" MACHINE BOLT w/3/16 x 1" COTTER)	1
10.	8567	5/8 x 3 1/4" MACH. BOLT HT	4
11.	8104	5/8" LOCK WASHER	4
12.	8354	3/16 x 1" SPRING COTTER	1

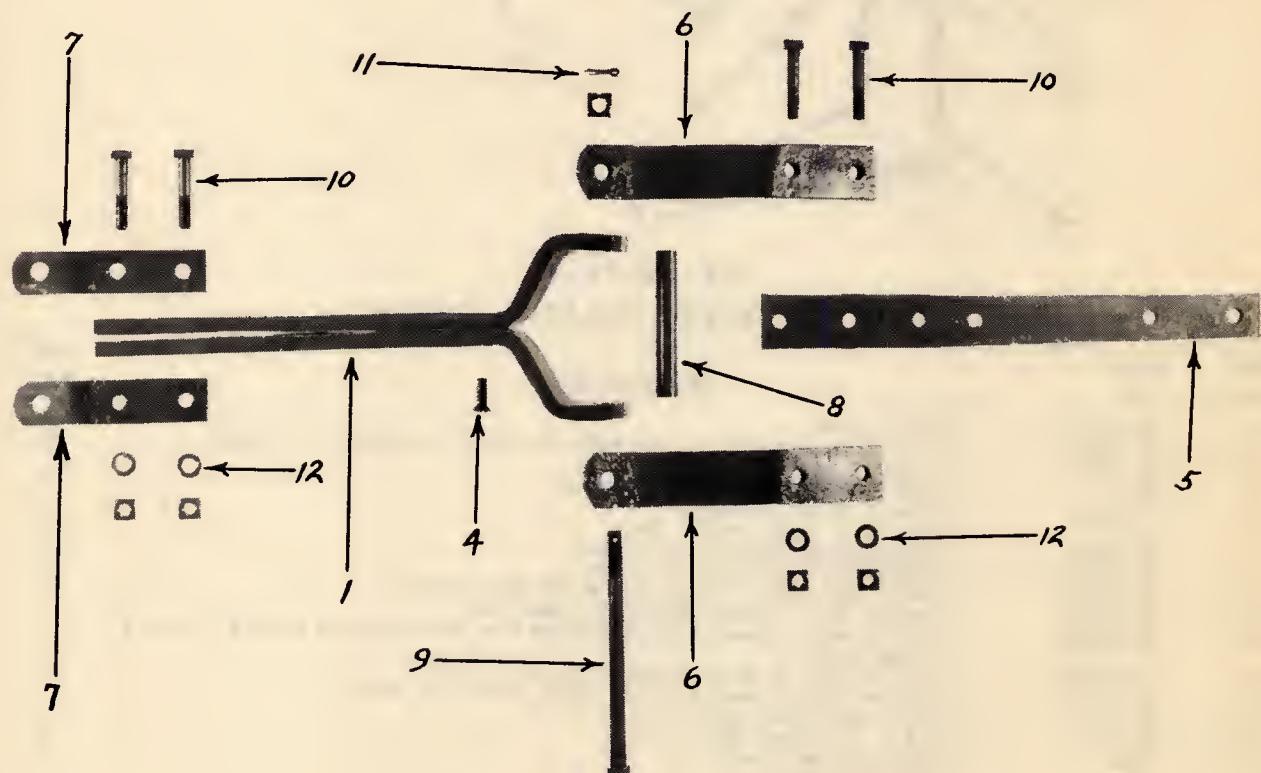
CT-382 GANG BREAK PIN CLEVIS



CT-382 GANG BREAK PIN CLEVIS

REF.	PART	DESCRIPTION	AMT.
NO.	NO.		REQ.
1.	EP-819-X	BREAK PIN CLEVIS	1
2.	EP-911-AX	FRONT SHACKLE	1
3.	EP-9002	BREAK PIN	1
4.	EP-6804	PIN IN BREAK PIN CLEVIS AND FRONT SHACKLE (3/4 X 6 1/2" MACH. BOLT W/3/16 X 1" COTTER)	1
5.	9232	5/8 X 3" MACHINE BOLT HT	1
6.	8390	2 X 13/16" #9 STEEL WASHER	2
7.	8354	3/16 X 1" SPRING COTTER	1

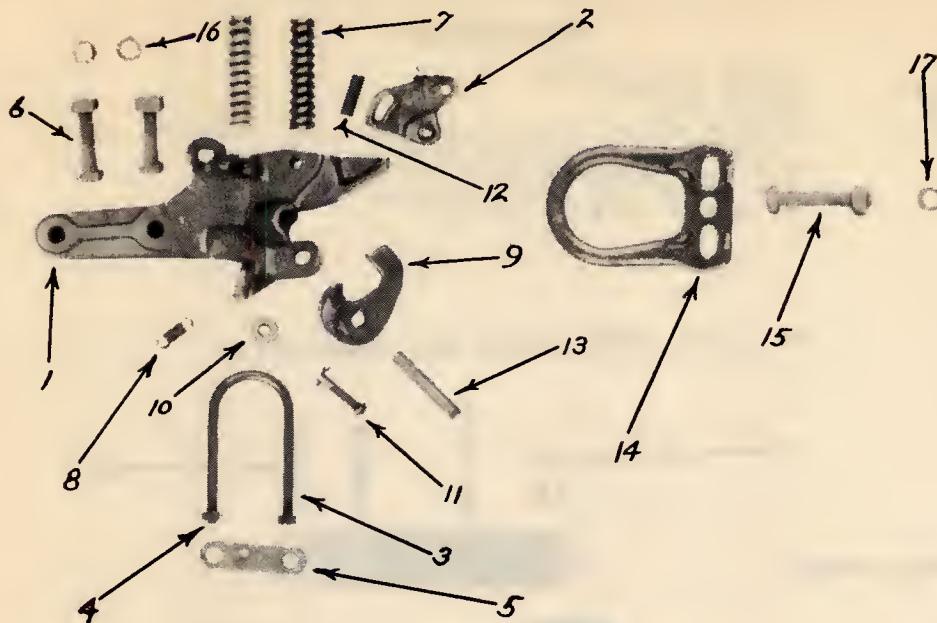
NO. 312 GANG DRAW BAR COMPLETE



NO. 312 GANG DRAW BAR COMPLETE

REF.	PART	DESCRIPTION	AMT.
NO.	NO.		REQ.
1.	EP-7017*	DRAW BAR CPT. (EP-6713, EP-6714)	1
2.	EP-6713	DRAW BAR RH (SEE EP-7017*)	1
3.	EP-6714	DRAW BAR LH (SEE EP-7017*)	1
4.	6143	1/2 X 2" CSK. HEAD RIVET	1
5.	EP-7173	DRAW BAR EXTENSION	1
6.	EP-7174	REAR YOKES FOR DRAW BAR EXTENSION	2
7.	EP-6715	ANCHOR STRAP FOR DRAW BAR REAR	2
8.	EP-6684	SPREADER FOR YOKE & DRAW BAR	1
9.	EP-6308	PIN IN SPREADER & YOKES	1
10.	7885	5/8 X 3 1/4" MACH. BOLT	4
11.	8354	3/16 X 1" SPRING COTTER	1
12.	8104	5/8" LOCK WASHER	4

NO. 8 SPRING RELEASE CLEVIS



HA-18072-B

NO. 8 SPRING RELEASE CLEVIS

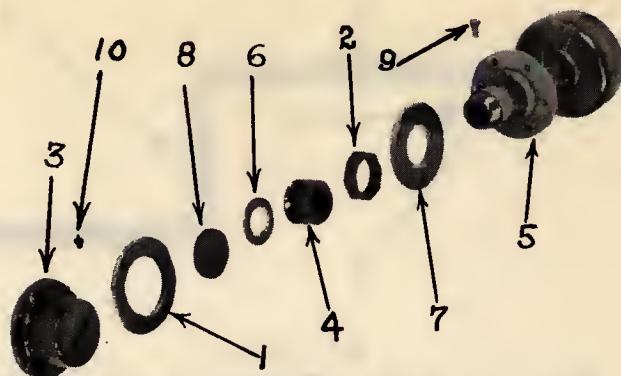
REF.	PART NO.	DESCRIPTION	AMT. REQ.
1.	EP-998-A	MAIN FRAME	1
2.	EP-999*	ROLLER HOUSING CPT. (EP-999, EP-7213, EP-7358, EP-7360)	1
3.	EP-7210	U BOLT CLAMP W/NUTS	1
4.	8091	1/2" USS HEX. NUTS FOR U BOLT	2
5.	EP-7211	U BOLT CLAMP STRAP	1
6.	8850	5/8 x 2 3/4" MACH. BOLT	2
7.	EP-7212	COMPRESSION SPRING ON U BOLT	2
8.	EP-7313	EXTENSION SPRING ON RELEASE	1
9.	EP-7357	DRAFT HOOK ONLY (ALSO ORDER EP-7361 PIN)	1
10.	EP-7358	ROLLER ONLY (ALSO ORDER EP-7360 PIN)	1
11.	EP-7359	PIN IN MAIN FRAME & ROLLER HOUSING (O.H.B. RIVET 7/16 x 2 1/4" W/COTTERS)	1
12.	EP-7360	PIN IN ROLLER & HOUSING (7/16 x 1 1/4")	1
13.	EP-7361	PIN IN MAIN FRAME & DRAFT HOOK (5/8 x 1 7/8")	1
14.	TC-123	LAP RING (SHACKLE)	1
15.	8851	3/4 x 3" MACH. BOLT H.T.	1
16.	8104	5/8 LOCK WASHERS	2
17.	8105	3/4 LOCK WASHERS	1



NO. 9935
LIFT ROPE

REF.	PART NO.	DESCRIPTION	AMT. REQ.
	9935	LIFT ROPE FOR HITCH	1

NO. 312-A GANG HUB FOR LAND WHEEL - (PNEU. TIRE)

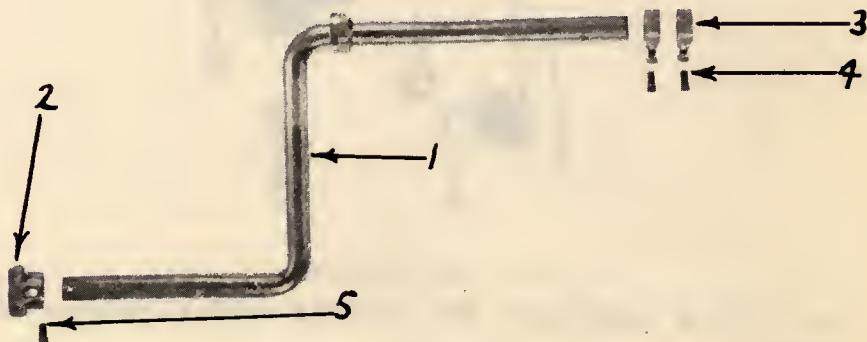


HA - 21463

NO. 312-A GANG HUB FOR LAND WHEEL - (PNEU. TIRE)

REF.	PART	DESCRIPTION
NO.	NO.	
1.	EP-6708	SHIMS FOR FLANGE
2.	EP-747	OCTAGON LOCK NUT - (RH THR'D)
3.	EP-890*	WHEEL CAP - (RH THR'D) W/7333
4.	EP-891-A	END THRUST COLLAR
5.	EP-1264	WHEEL BOX - (RH THR'D)
6.	EP-6705	WEAR WASHER
7.	EP-6706	WHEEL FLANGE WASHER
8.	EP-6707	END THRUST PLATE WASHER
9.	K-736	WHEEL HUB BOLTS
10.	7333	PT GREASE FITTING
	7824	1/2 x 1 3/4" MACH. BOLT
	8102	1/2" LOCK WASHER
	8780	5/16 x 2 1/2" SPRING COTTER

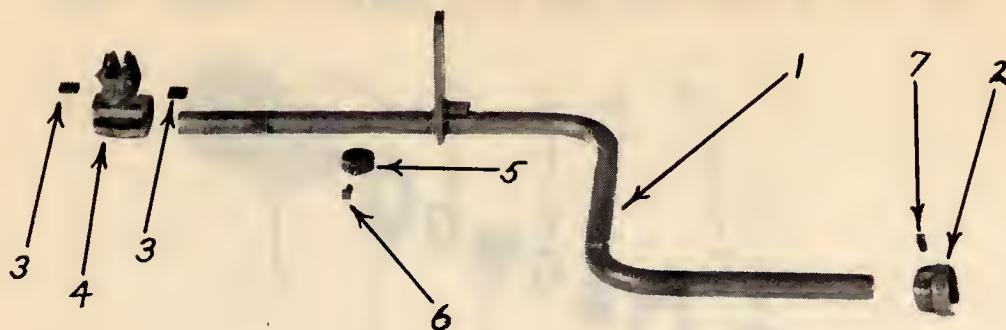
NO. 216 GANG FURROW AXLE



HA - 21089
NO. 216 GANG FURROW AXLE

REF.	PART	DESCRIPTION	AMT.
NO.	NO.		REQ.
1.	EP-7477*	FURROW AXLE CPT.	1
2.	DP-25	SAND BAND	1
3.	RP-368	SET SCREW COLLARS	2
4.	8320	5/8 x 1" CP SET SCREWS	2
5.	8321	5/8 x 1 1/4" CP SET SCREW	1

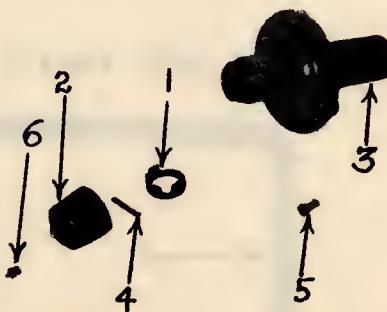
NO. 216 GANG HYDRAULIC LAND AXLE



HA - 21088
NO. 216 GANG HYDRAULIC LAND AXLE

REF. NO.	PART NO.	DESCRIPTION	AMT. REQ
1.	EP-7884	LAND AXLE CPT.	1
2.	DP-25	SANO BAND	1
3.	EP-809-A	CORR. WASHERS FOR SECTOR ARM	2
4.	EP-811-X	LAND AXLE SECTOR ARM	1
5.	RP-368	SET SCREW COLLAR	1
6.	8320	5/8 x 1" CP SET SCREW	1
7.	8321	5/8 x 1 1/4" CP SET SCREW	1
	7831	1/2 x 3" MACH. BOLT	1
	7886	5/8 x 3 1/2" MACH. BOLT	1
	8024	1/2 x 3" CGE. BOLT	1
	8104	5/8" LOCK WASHER	1
	8102	1/2" LOCK WASHER	2

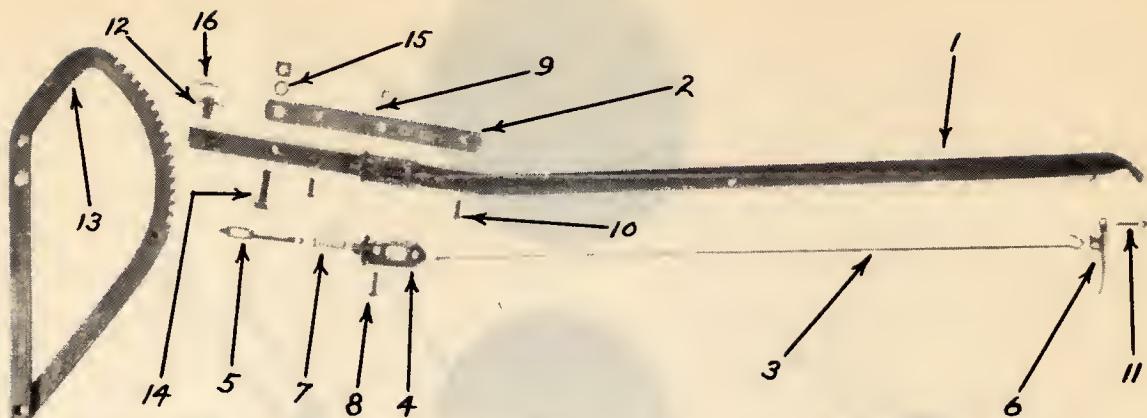
NO. 214-B GANG HUB FOR FURROW WHEEL - (PNEU. TIRE)



HA - 21461
NO. 214-B GANG HUB FOR FURROW WHEEL - (PNEU. TIRE)

REF. NO.	PART NO.	DESCRIPTION
1.	EP-751	STEP WASHER
2.	EP-723-A*	CAP W/7330 FOR WHEEL BOX - (LH THRD.)
3.	EP-1263	WHEEL BOX - (LH THRD.)
4.	EP-5183	LINCH PIN
5.	K-736	WHEEL HUB BOLTS
6.	7330	PT GREASE FITTING

NO. 216 GANG LIFT LEVER & SECTOR



HA-16386-B

NO. 216 GANG LIFT LEVER & SECTOR

REF. NO.	PART NO.	DESCRIPTION	AMT. REQ.
1.	EP-7572*	FURROW LIFT LEVER CPT. (EP-710, EP-6227, EP-7573, RP-19, RP-20-X, 4998, 5743)	1
2.	EP-7573	GUIDE FOR FURROW LEVER	1
3.	5743	LIFT WIRE	1
4.	EP-710	LATCH	1
5.	RP-19	SPRING BOX	1
6.	RP-20-X	PLUNGER	1
7.	4998	NO. 90 SPRING ON PLUNGER	1
8.	7972	3/8 x 2 1/4" CGE. BOLT	1
9.	8100	3/8" LOCK WASHER	1
10.	8174	5/16 x 1 1/4" O.H. RIVET	2
11.	8359	1/4 x 3/4" SPRING COTTER	1
12.	EP-6227	PIVOT PIN w/1/4 x 1 1/4" COTTER RIVETED IN LOWER END OF LEVER FOR SECTOR	1
13.	EP-7475	SECTOR FOR FURROW LEVER	1
14.	Z-5946	PIN IN LEVER, LEVER GUIDE & AXLE CRANK ARM (5/8 x 2 1/2" MACH. BOLT w/NUT & COTTER)	1
15.	8085	5/8" SQUARE NUT	1
16.	8354	3/16 x 1" SPRING COTTER	1
17.	8361	1/4 x 1 1/2" SPRING COTTER	1

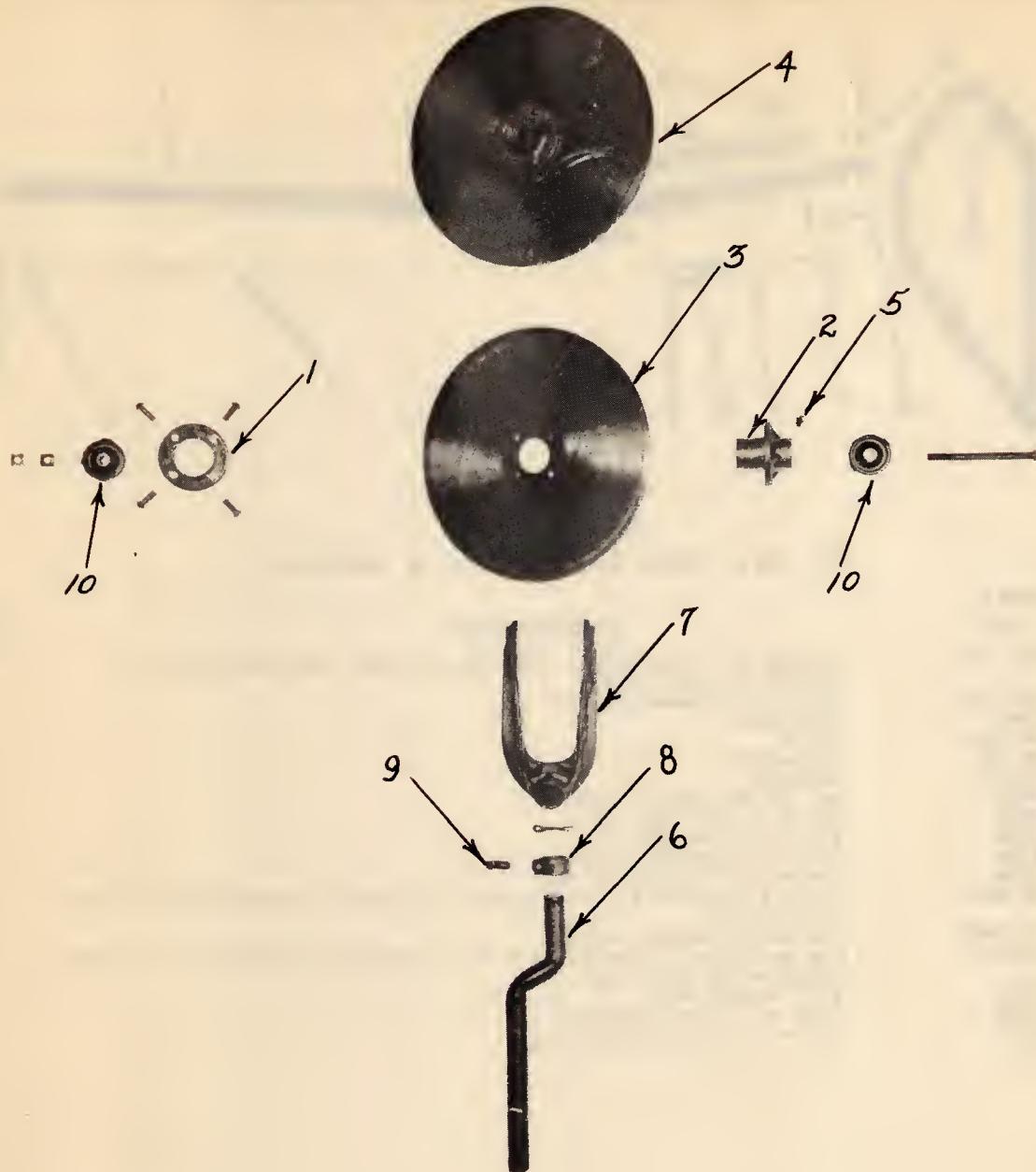
REAR WHEEL (WEB & RIM FOR PNEUMATIC TIRE)



REAR WHEEL (WEB & RIM FOR PNEUMATIC TIRE) -

REF. NO.	PART NO.	DESCRIPTION
1.	23858	REAR WHEEL ONLY - FOR PNEUMATIC TIRE

NO. 525 - 16" ROLLING COLTER

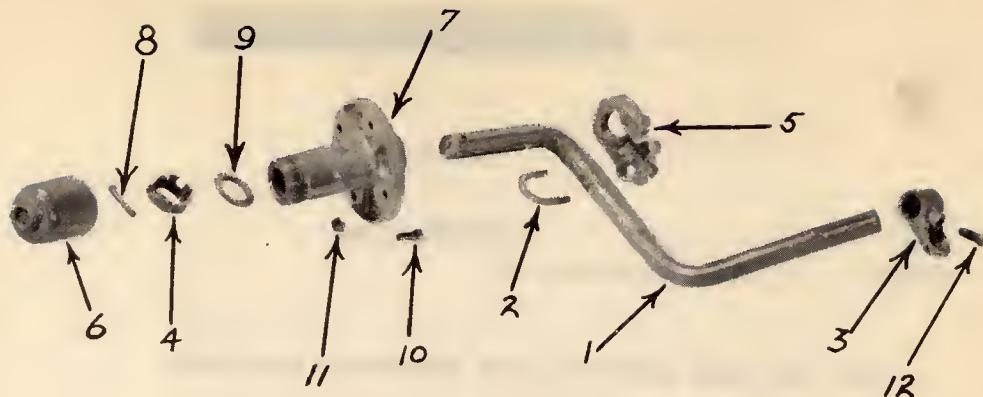


HS-21916

NO. 525 - 16" ROLLING COLTER

REF. NO.	PART NO.	DESCRIPTION
1.	EP-6078	HUB REINFORCEMENT
2.	EP-702-A*	HUB WITH 7333
3.	EP-6076	R/C BLADE - 16"
4.	EP-6076*	R/C BLADE - 16" CPT. WITH EP-6078 & EP-702-A*
5.	7333	PT GREASE FITTING IN HUB
6.	EP-6514	R/C CRANK
7.	EP-845-A	YODE
8.	EP-846	SET SCREW COLLAR WITH 5/8 X 1" CP SET SCREW
9.	909578	5/8 X 1" CP SET SCREW
10.	EP-703	cone

NO. 100 GANG REAR AXLE

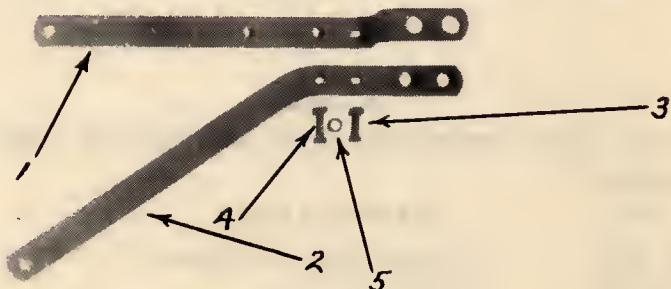


HA-21374

NO. 100 GANG REAR AXLE

REF. NO.	PART NO.	DESCRIPTION
1.	EP-8009	AXLE FOR REAR WHEEL
2.	1463	U-BOLT CLAMP FOR AXLE & SAND BAND
3.	EP-992	ADJ. ARM FOR REAR WHEEL AXLE
4.	EP-994	STEP WASHER
5.	EP-1254	SAND BAND
6.	EP-995	CAP FOR WHEEL BOX - LH THRD.
7.	EP-1255	BOX FOR WHEEL - LH THRD.
8.	EP-5305	LINCH PIN
9.	EP-7312	WEAR WASHER
10.	K-736	HUB BOLTS
11.	7333	PT GREASE FITTING FOR BOX
12.	8322	5/8 x 1 1/2" CP SET SCREW
	8083	1/2" 13-NC-2 SQUARE NUTS
	8102	1/2" LOCK WASHER

NO. 216 GANG FRONT SCREW STANDARDS



HA-20454

NO. 216 GANG FRONT SCREW STANDARDS

REF. NO.	PART NO.	DESCRIPTION	AMT. REQ.
1.	EP-7460	SHORT SCREW STANDARD - FRONT	1
2.	EP-7677	LONG SCREW STANDARD - REAR	1
3.	8867	5/8 x 2" MACH. BOLT	1
4.	7878	5/8 x 1 3/4" MACH. BOLT	1
5.	8104	5/8" LOCK WASHER	2

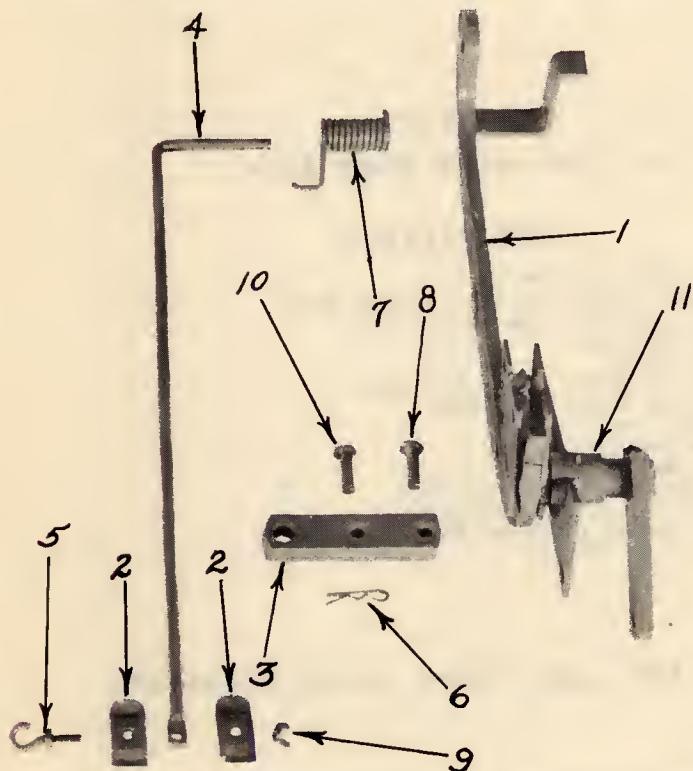
EP-6304 DRAW BAR EXTENSION



EP-6304

REF. NO.	PART NO.	DESCRIPTION
1	EP-6304	DRAW BAR EXTENSION

NO. 100 GANG MOUNTING FOR HYDRAULIC CYLINDER

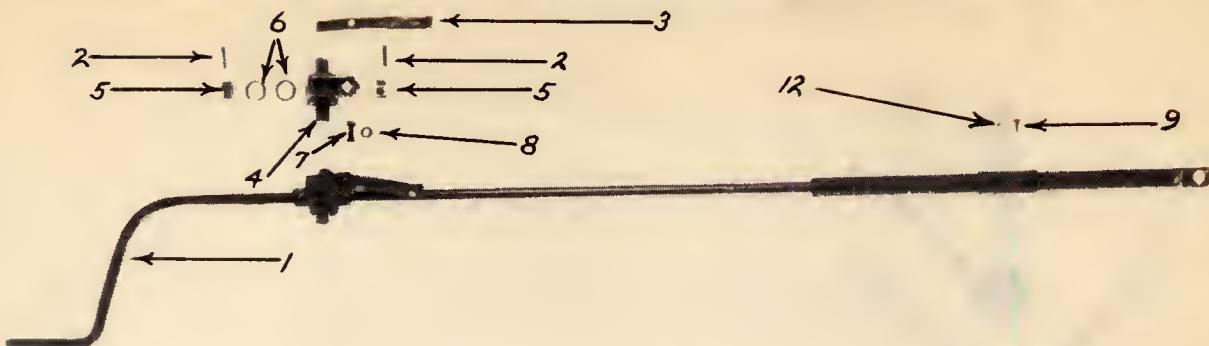


HA.22025

NO. 100 GANG MOUNTING FOR HYDRAULIC CYLINDER

REF. NO.	PART NO.	DESCRIPTION
1.	EP-7863	CYLINDER MOUNTING ASSEMBLY
2.	EP-7868	CLAMP FOR HOSE
3.	EP-7870	ARM FOR CYLINDER
4.	EP-7919	SUPPORT ROD FOR HOSE
5.	EP-7921	EYEBOLT FOR HOSE CLAMP & SUPPORT ROD LW
6.	EP-7869	INTERNAL HAIRPIN COTTER IN UPPER LOCK PIN FOR CYLINDER ARM
7.	EP-7920	No. 331 TORSION SPRING FOR HOSE SUPPORT ROD
8.	EP-5291	PIN FOR CYLINDER ARM & LOCK PLATE
9.	915585	5/16" 18 WING NUT
10.	EP-8002	LOCKING PIN FOR CYLINDER ARM
11.	50349	PT GREASE FITTING
	50519	DECAL-HYDRAULIC CONTROL INSTRUCTIONS ON LOCKING PLATE

EP-6651 COMPLETE

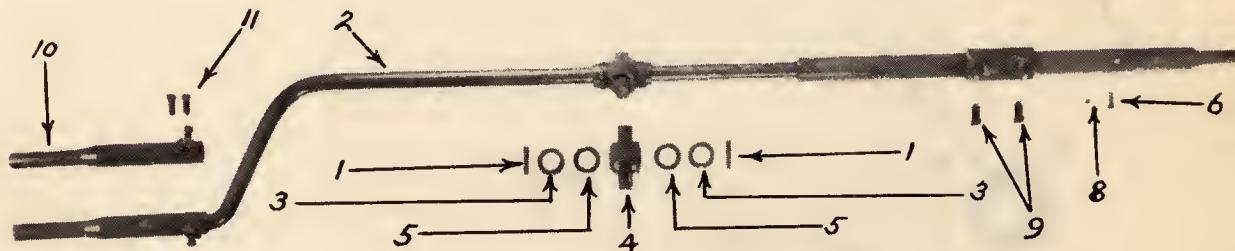


HR - 12396 - A

EP-6651 COMPLETE

REF. NO.	PART NO.	DESCRIPTION	AMT. REQ.
1.	EP-6651*	DEPTH ADJ. SCREW CPT. (2-EP-316, EP-880, EP-5293, 2-EP-5734, 11-6525)	1
2.	EP-5293	RIVET PIN IN SCREW	2
3.	EP-7209	LOCK FOR SCREW	1
4.	EP-985	KNUCKLE FOR SCREW	1
5.	EP-316	COLLAR ON SCREW	2
6.	EP-5734	WEAR WASHER	2
7.	7701	3/8 x 1 1/4" SH. SQ. BOLT	1
8.	8100	3/8" LOCK WASHER	1
9.	8171	5/16 x 7/8" O.H. RIVET	1
10.	EP-6119	SCREW HOUSING (SEE EP-6651*)	1
11.	EP-6120	SLEEVE FOR HOUSING (SEE EP-6651*)	1
12.	6525	BALL BEARING	11

EP-7110 COMPLETE (ROW CROP DEPTH ADJ. SCREW)

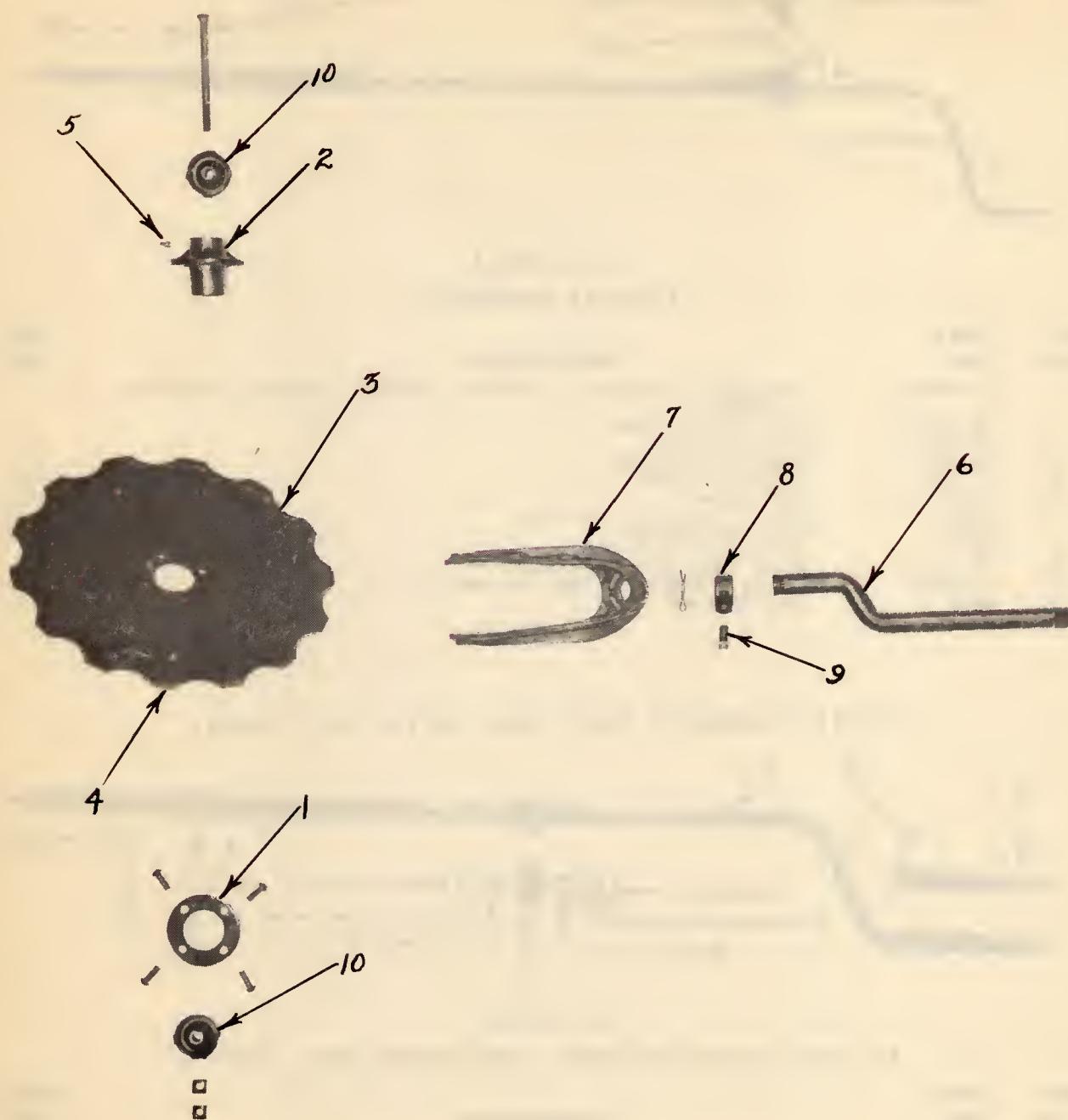


HR - 17093

EP-7110 COMPLETE (ROW CROP DEPTH ADJ. SCREW)

REF. NO.	PART NO.	DESCRIPTION	AMT. REQ.
1.	DP-5476	RIVET PIN FOR STEP WASHER	2
2.	EP-7110*	DEPTH ADJ. SCREW CPT. (2-DP-286, DP-291, 2-DP-5468, 2-DP-5476, EP-807, EP-808, EP-6479, EP-7109, EP-5283, 22-6525)	1
3.	DP-286	STEP WASHER	2
4.	DP-291	PLAIN KNUCKLE	1
5.	DP-5468	WEAR WASHER	2
6.	EP-5293	PIN RIVETED IN END OF SCREW	1
7.	EP-807	SLEEVE FOR HOUSING (SEE EP-7110*)	1
8.	6525	BALL BEARING	22
9.	8333	5/8 x 1" DOG PT. SET SCREWS	2
10.	EP-808	SCREW EXTENSION	1
11.	8312	1/2 x 3/4" C.P. SET SCREW	2

NO. 528 - 16" ROLLING COLTER - (13 POINT CUTAWAY)

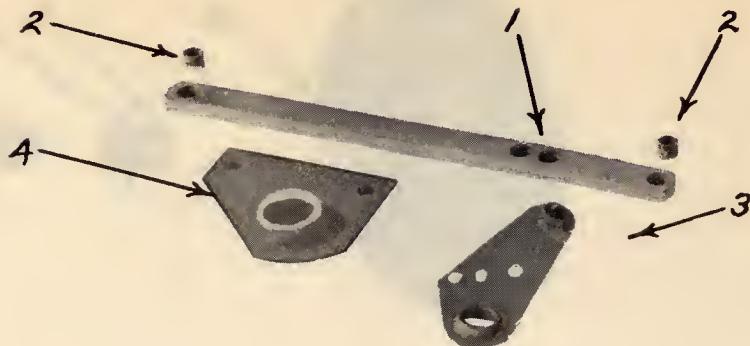


HS-21965

NO. 528 - 16" ROLLING COLTER - (13 POINT CUTAWAY)

REF. NO.	PART NO.	DESCRIPTION
1.	EP-6078	HUB REINFORCEMENT
2.	EP-702-A*	HUB WITH 7333
3.	EP-7641	R/C BLADE 16"
4.	EP-7641*	R/C BLADE 16" WITH EP-702-A* & EP-6078
5.	7333	PT GREASE FITTING IN HUB
6.	EP-6514	R/C CRANK
7.	EP-845-A	YOKE
8.	EP-846	SET SCREW COLLAR WITH 5/8 X 1" CP SET SCREW
9.	909578	5/8 X 1" CP SET SCREW
10.	EP-703	CONE

NO. 216 GANG HYDR. LIFT LINK & FURROW AXLE BEARINGS

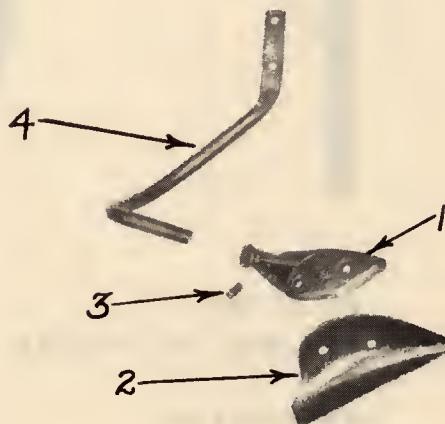


HA - 21825

NO. 216 GANG HYDR. LIFT LINK & FURROW AXLE BEARINGS

REF. NO.	PART NO.	DESCRIPTION
1.	EP-7887	AXLE LIFT LINK
2.	DH-6445	BUSHINGS IN LIFT LINK
3.	EP-8208	LAND & FURROW AXLE BEARING ON 1ST BEAM
4.	EP-7900	FURROW AXLE BEARING ON 2ND BEAM

NO. 523 ROLLING COLTER CHILLED JOINTER ATTACHMENT

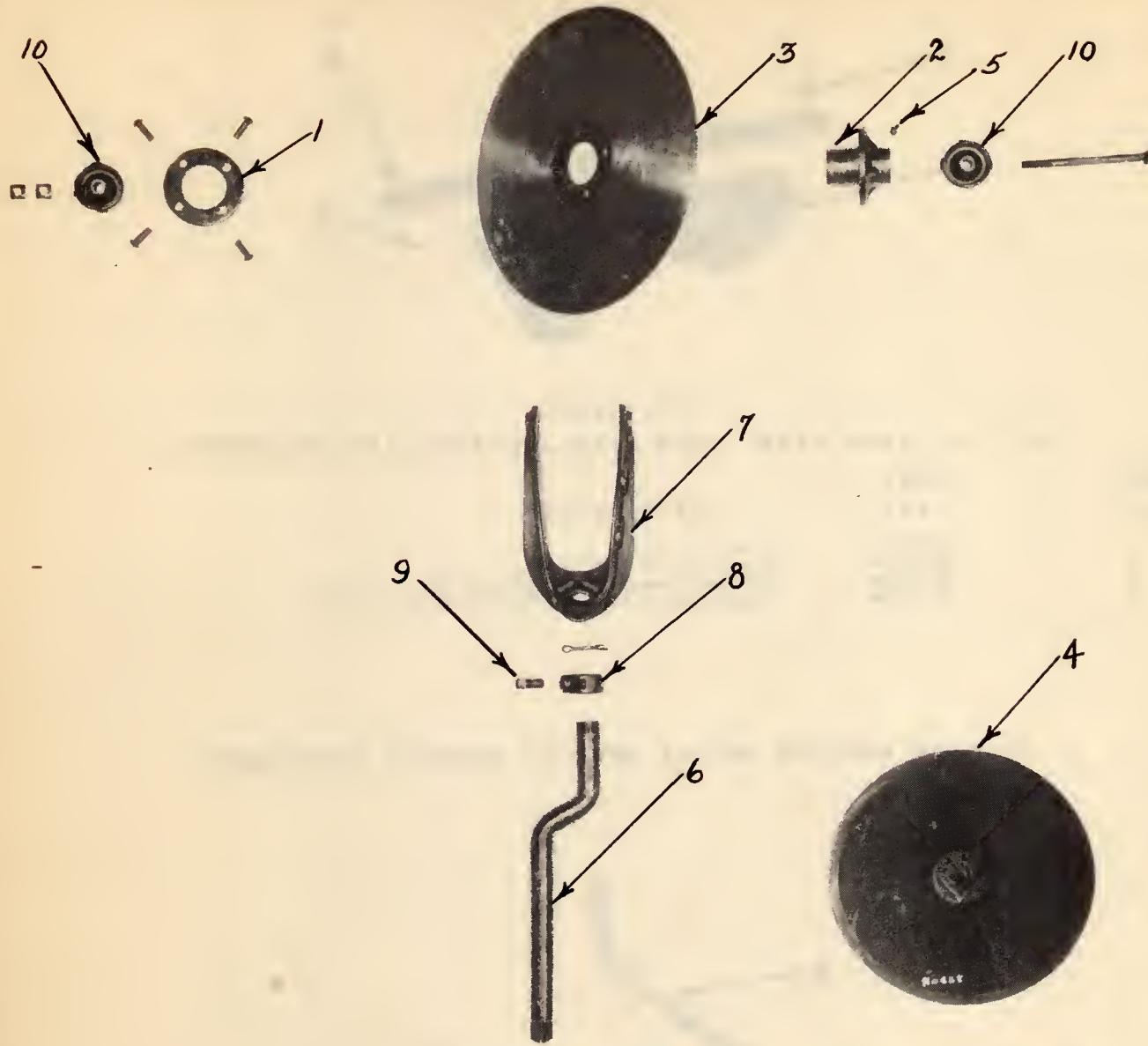


HS - 21755

NO. 523 ROLLING COLTER CHILLED JOINTER ATTACHMENT

REF. NO.	PART NO.	DESCRIPTION
1.	EP-707-X	FROG
2.	EP-708-XX	MOLOBOARD & POINT
3.	909577	5/8 X 3/4" CP SET SCREW
4.	EP-8172	JOINTER STANDARD

NO. 527 - 18" ROLLING COLTER



HS - 21964

NO. 527 - 18" ROLLING COLTER

REF. NO.	PART NO.	DESCRIPTION
1.	EP-6078	HUB REINFORCEMENT
2.	EP-702-A*	HUB WITH 7333
3.	EP-6077	R/C BLADE 18"
4.	EP-6077*	R/C BLADE 18" WITH EP-702-A* & EP-6078
5.	7333	PT GREASE FITTING IN HUB
6.	EP-6514	R/C CRANK
7.	EP-845-A	YOKES
8.	EP-846	SET SCREW COLLAR WITH 5/8 X 1" CP SET SCREW
9.	909578	5/8 X 1" CP SET SCREW
10.	EP-703	cone

OLD STYLE PARTS FURNISHED AS REPAIRS ONLY

PART NO.	DESCRIPTION
CP-233	SCREW PLUG IN CP-5058* SPRING
CP-5058*	LIFTING SPRING WITH CP-233
CP-6152	BUSHING FOR TENSION SPRING - REPAIRS ONLY SINCE 1938
DP-5123	LIFT WIRE ON EP-6477* - REPAIRS ONLY SINCE 1937
EP-285	ROLLER FOR LIFT ARM - REPAIRS ONLY SINCE 1938
EP-350	WHEEL LUG
EP-353	BUSHING FOR SHOCK SHOE
EP-586	HAND GRIP - REPAIRS ONLY SINCE 1939
EP-628	CLAMP CAP - REPAIRS ONLY SINCE 1939
EP-737-A*	WHEEL BOX CAP RH THREAD WITH 7333
EP-755	SAND BAND & SCRAPER BRACKET WITH 1/2 x 1" CP SET SCREW - REPAIRS ONLY SINCE 1938
EP-793-X	REAR WHEEL AXLE BEAM BRACKET RH - REPAIRS ONLY SINCE 1938
EP-795	REAR WHEEL AXLE BEAM BRACKET LH - REPAIRS ONLY SINCE 1938
EP-803	LIFT SPRING ARM WITH 5/8 x 1" CP SET SCREW
EP-810	LIFT SPRING ANCHOR ON REAR BEAM - FRONT
EP-837	FURROW AXLE CRANK ARM - REPAIRS ONLY SINCE 1936
EP-854-X	REAR WHEEL AXLE SLEEVE - REPAIRS ONLY SINCE 1938
EP-855	REAR WHEEL AXLE SLEEVE CAP - REPAIRS ONLY SINCE 1938
EP-856	THIMBLE ON TOP OF AXLE - REPAIRS ONLY SINCE 1938
EP-858	SLEEVE FOR AXLE CAP - REPAIRS ONLY SINCE 1938
EP-880	PLAIN KNUCKLE ON SCREW - USE EP-985*
EP-882	LIFT ARM FOR REAR WHEEL - REPAIRS ONLY SINCE 1938
EP-890	CAP FOR EP-6991* LAND WHEEL
EP-891	END THRUST COLLAR FOR EP-6991* LAND WHEEL
EP-892	BOX FOR EP-6991* LAND WHEEL
EP-910	BREAK PIN CLEVIS - REPAIRS ONLY SINCE 1937
EP-991-A	REAR WHEEL SAND BAND AND SCRAPER BRACKET
EP-996	BOX FOR SLOPING REAR WHEEL
EP-1159	SAND BAND & SCRAPER BRACKET
EP-5264	PIN WITH 2 - 3/16 x 1" COTTERS FOR ROLLER - USE EP-5732
EP-5518	PIN
EP-5732	PIN 2 - 2/3/16 x 1" COTTERS IN ROLLER - REPAIRS ONLY SINCE 1938
EP-6249*	FURROW WHEEL CPT. 28" DIA. 4" TIRE (EP-723-A*, EP-748, EP-750, EP-751, EP-5183 & 7330)
EP-6295	REAR WHEEL SCRAPER - REPAIRS ONLY SINCE 1938
EP-6296*	REAR WHEEL CPT. (RP-307, RP-499-X, RP-565-A*, 6501 & 17941) REPAIRS ONLY SINCE 1938
EP-6383	REAR YOKE FOR DRAWBAR EXTENSION
EP-6408*	SECTOR WITH EP-6227 - REPAIRS ONLY SINCE 1939
EP-6434	REAR BEAM BRACE FOR 9/16" BOTTOM & BEAM BOLTS
EP-6477*	FURROW LIFT LEVER CPT. (DP-5123, RP-19, RP-20-X, EP-710 & 4998) REPAIRS ONLY SINCE 1939
EP-6494*	FURROW WHEEL CPT. (EP-751, EP-748, EP-750 & EP-723-A*)
EP-6507	WHEEL LUG
EP-6537	REAR WHEEL CONTROL ROD STRAP - REPAIRS ONLY SINCE 1938
EP-6539	PIN FOR SLEEVE - REPAIRS ONLY SINCE 1938
EP-6540	TENSION SPRING BOLT (5/8 x 5 1/2" CARRIAGE BOLT WITH 3/16 x 1" COTTER) REPAIRS ONLY SINCE 1938
EP-6541	TENSION SPRING FOR REAR AXLE - REPAIRS ONLY SINCE 1938
EP-6633	SHORT SCREW STANDARD
EP-6634	LONG SCREW STANDARD - USE EP-7348
EP-6645	REAR AXLE - REPAIRS ONLY SINCE 1938
EP-6706	FLANGE WASHER FOR EP-6991* LAND WHEEL
EP-6707	END THRUST DISC FOR EP-6991* LAND WHEEL
EP-6708	SHIM FOR FLANGE WASHER & CAP
EP-6990*	LAND WHEEL CPT. (EP-890*, EP-747, EP-891-A, EP-892, EP-6705, EP-6706, EP-6707 & EP-6708)
EP-6991*	LAND WHEEL CPT. 28" DIA. 5 1/2" TIRE (EP-747, EP-890*, EP-891-A, EP-892, EP-6705, EP-6706, EP-6707, EP-6708 & 7333)
EP-6983*	SHOCK SHOE CPT. WITH EP-353 BUSHING AND 9/16 x 3 1/4" SPEC. LARGE KEY HEAD BOLT
EP-6991*	LAND WHEEL CPT. 5 1/2" WIDE TIRE (SPECIAL) (EP-747, EP-890, EP-891, EP-892, EP-6705, EP-6706, 3-EP-6708, 7333 & EP-6707)
EP-7089*	FURROW AXLE WITH RP-368
EP-7310	REAR WHEEL AXLE FOR SLOPING REAR WHEEL
EP-7313	REINFORCEMENT FOR REAR WHEEL
EP-7316	REAR WHEEL SCRAPER FOR SLOPING REAR WHEEL
EP-7461	LONG SCREW STANDARD - REAR
EP-7463	SCRAPER
EP-7473*	FURROW LIFT LEVER CPT. (EP-710, EP-6227, EP-7473, EP-7474, RP-19, RP-20-X, 4998 & 5743) USE EP-7542*
EP-7474	FURROW LIFT LEVER GUIDE - REPAIRS ONLY SINCE 1940
EP-7899	FURROW AXLE BEARING ON 1ST BEAM
EP-7917*	LAND WHEEL CPT. WIDE TIRE 28 x 5 1/2" (EP-737-A*, EP-747, EP-751, EP-5183 & TC-30)
EP-7930*	LAND WHEEL CPT. 28" DIA. 4" TIRE (EP-747, EP-737-A*, EP-751, EP-5183 & TC-30)
RP-244	SCREW PLUG
RP-283	SCREW PLUG IN RP-5234* SPRING - REPAIRS ONLY SINCE 1938
RP-307	STEP WASHER ON REAR WHEEL - REPAIRS ONLY SINCE 1938
RP-499-X	HUB FOR REAR WHEEL, LHT - REPAIRS ONLY SINCE 1938
RP-565-A*	CAP WITH 7330 FOR REAR WHEEL, LHT (REPLACES RP-502) REPAIRS ONLY SINCE 1938
RP-5234*	LIFTING SPRING WITH RP-283 SCREW PLUG - REPAIRS ONLY SINCE 1938

PART NO.	DESCRIPTION
SH-5193	STOP PIN RIVETED IN SECTOR - REPAIRS ONLY SINCE 1938
TC-30	WHEEL Box RH THREAD
TC-5090	SAND LUG
1463	U-BOLT CLAMP FOR AXLE AND SAND BAND
2915	U-BOLT CLAMP FOR SAND BAND - REPAIRS ONLY SINCE 1938
5750	EXTENSION SPRING
6501	LINCH PIN ON REAR WHEEL - REPAIRS ONLY SINCE 1938
7860	1/2 x 12" MACHINE BOLT LESS NUT - 8 1/4" THREAD - IN RP-283 SCREW PLUG
9744	1/16 x 10 1/2" MACHINE BOLT THREADED 6"
9748	7/16 x 16" MACHINE BOLT LESS NUT 4" THREAD IN CP-233
17941	REAR WHEEL ONLY - 19" DIA. - REPAIRS ONLY SINCE 1938
23832	SLOPING REAR WHEEL ONLY

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