# PARTS MANUAL

## 2025 3550 DEFOLIATOR

8 ROW 22 6 ROW 30 6 ROW 26



2800 7<sup>th</sup> Avenue North Fargo, ND 58102

Phone: (701) 232-4199 Fax: (701) 234-1716 www.amitytech.com

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## HITCH ASSEMBLY (68526)

ITEM	PART NO.	DESCRIPTION	QTY
1	50341	WLDMT-HITCH PIVOT 6R/8R STD	1
2	68277	WLDMT - DRAWPOLE DEF	1
3	57930	WLDMT-HITCH PLATE	1
4	62101	PIN-HITCH MACHINED ZP	1
5	1012059	BOLT-HEX: .75 X 3.00 NC GR5 ZP	6
6	1012061	WASHER-LOCK: .75 ZP	6
7	1011620	NUT-HEX: .75 NC GR2 ZP	6
8	64476	PLATE-PULL HITCH (2.065") PC	1
9	62477	BOLT-HITCH DRILLED	1
10	62088	NUT-SLOTTED: 1.125 NC GR5 ZP	1
11	1013473	PIN-COTTER: .19 X 2.00 ZP	1
12	50678	PIN	1
13	1015117	BOLT-HEX: .63 X 4.00 NC GR8 ZP	1
14	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	1
15	1030756	BOLT-HEX: 1.25 X 10.50 NC GR5 ZP	1
16	1030759	NUT-TOPLOCK: 1.25 NC ZP	1
17	1011748	ZERK-GREASE .25 UNF STRAIGHT	5
18	58090	CHAIN-SAFETY 20200# (NOT SHOWN)	1
19	72021	BOLT-HEX: 1.38 X 4.50 NC GR5 ZP	2
20	1030760	WASHER-LOCK: 1.38 ZP	2
21	1030758	NUT-HEX: 1.38 NC GR2 ZP	2
22	58891	CYLINDER-HYDRAULIC 4 X 8" 3000	1
23	63367	ASSY-DEPTH GAUGE	1
24	52407	RATCHET JACK PAINTED BLACK	1
25	301131	ASSY-HYD HOSE HOLDER (PHANTOM)	1
26	1011616	BOLT-HEX: .44 X 2.25 NC GR5 ZP	1
27	1018706	NUT-TOPLOCK: .44 NC GR5 ZP	1
28	1011611	BOLT-HEX: .50 X 3.00 NC GR5 ZP	1
29	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	1
30	52073	WLDMT-STAND	2
31	52408	SPRING PIN .50 X 3.50	2



# HITCH PACKAGE DEF (52145)

ITEM	PART NO.	DESCRIPTION	QTY
1	64615	TUBE-SPACER 2.0 X 1.25	1
2	58925	WASHER-HARDENED 4.000 X 1.625	1
3	64614	TUBE-SPACER	1
4	68645	WASHER-FLAT: 2.125 X 4.50 X .184	1



# HOSE HOLDER (301131)

ITEM	PART NO.	DESCRIPTION	QTY
1	301135	TUBE-HYD HOSE HOLDER	1
2	50714	CLAMP 1/2" ZP	12
3	1030880	BOLT-CRG: .38 X 3.50 NC GR5 ZP	4
4	1030882	BOLT-CRG: .38 X 2.50 NC GR5 ZP	4
5	1014608	WASHER-FLAT: SAE .38 ZP	4
6	1013519	NUT-JAM: .38 NC GR2 ZP	12
7	303731	NUT-FLANGE: TOPLOCK .38 NC YZP	8
8	304215	PLATE-HOSE HOLDER (2025 - CURRENT)	1
9	33162	U-BOLT: .375 X 3 X 2 X 3	2
10	223329	HOLDER-LIGHT PLUG	1
11	307680	PLATE-PTO SHEAR SS	1
12	1013423	BOLT-HEX: .25 X 1.00 NC GR5 ZP	2
13	1030946	NUT-TOPLOCK: .25 NC GR5 ZP	2



## DEPTH GAUGE (63367)

ITEM	PART NO.	DESCRIPTION	QTY
1	63995	BRACKET-TOP RH	1
2	63996	BRACKET-TOP LH	1
3	63999	WLDMT-BOTTOM BRACKET ZP	1
4	63383	POLY GUIDE BLOCK	1
5	63406	PIN-CLEVIS: 1.00 X 4.00 ZP	2
6	63359	COLLAR-SET: 9/16 ZP	1
7	63405	DECAL-DEPTH GAUGE (NOT SHOWN)	1
8	1016211	BOLT-HEX: .25 X 2.00 NC GR5	4
9	1020416	WASHER-FLAT: .25 ZP	4
10	1030946	NUT-TOPLOCK: .25 NC GR5 ZP	4
11	1012375	PIN-COTTER .19 X 1.50 NP	2



#### **REVERSE FRONT SHIELD (68513)**

ITEM	PART NO.	DESCRIPTION	QTY
1	307717	PLATE-CHAIN GUARD COMMON	14
2	307718	CHAIN-3/8" X 6 LINKS, GR30 ZP	200
3	307782	ROD-CHAIN RETAINER	14
4	307796	CAP-PUSH ON 3/8 STUD	16
5	307720	PLATE-CHAIN GUARD 8R	2
6	307784	ROD-CHAIN RETAINER 8R ZP	2
7	1011601	BOLT-HEX: .38 X 1.25 NC GR5 ZP	32
8	65778	WASHER-FLAT: .38 SS	32
9	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	32

# FRONT PLASTIC ASSEMBLY (305493)



#### **FRONT PLASTIC ASSEMBLY (305493)**

ITEM	PART NO.	DESCRIPTION	QTY
1	307557	LINER-FRONT 8R 3550	2
2	305492	BAR-LINER RETAINER 8R 3550	2
3	56886	RIVET-POP: .19 X .675 ZP	54

#### **DRIVE COMPONENTS (305606)**



## **DRIVE COMPONENTS (305606)**

ITEM	PART NO.	DESCRIPTION	QTY
1	305601	GEARBOX-S2155 1.25:1 L (BLACK)	1
2	305602	GEARBOX-S2155 1:1 L W/OVR RN CLU (BLACK)	1
3	305646	BOLT-HEX: M20 X 2.5 X L45 DIN 933-8.8	8
4	35132	WASHER-FLAT: SAE .75 YZP GR8	8
5	52389	SHIELD CONE-LARGE	1
6	63972	SHIELD-CONE SMALL DRILLED	2
7	306103	PLATE-RETAINER PTO SHIELD	2
8	68450	BOLT-HEX: M10 X 1.5 X L20 CL8.8 ZP	12
9	1011828	WASHER-FLAT: .38 ZP	12
10	1011586	WASHER-LOCK: .38 ZP	18
11	305603	GEARBOX-S2125 1:1.35 T (BLACK)	1
12	305604	GEARBOX-S2125 1:93:1 T (BLACK)	2
13	307313	WLDMT-GEARBOX BRACE	1
14	1011600	BOLT-HEX: .38 X 1.00 NC GR5 ZP	4
15	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	4
16	306104	BOLT-FLG: M16 X 2.0 X L30 CL10.9 ZP NDP	16
17	68443	COUPLER-UNIVERSAL JOINT	1
18	305613	PLATE-SPACER COUPLER 90 DEG.	1
19	305192	BOLT-HEX: .56 X 3.00 NC GR5 ZP	4
20	59105	NUT-TOPLOCK: .56 NC GR8 ZP	4
21	305611	DRIVELINE-SIDE	1
22	305612	DRIVELINE-SIDE	1
23	68462	WLDMT-IDLER SHIELD	3
24	1011599	BOLT-HEX: .38 X .75 NC GR5 ZP	6
25	307568	ZERK-GREASE 45 DEG M6 (NOT SHOWN)	2



#### **DRIVE/TUBE COMPONENTS (305685)**

ITEM	PART NO.	DESCRIPTION	QTY
1	306401	PTO-CROSS SHAFT 8R (DEF)	1
2	307568	ZERK-GREASE 45 DEG M6 (NOT SHOWN)	2
3	68490	FLAIL TUBE-0822 TT SCH 40 PAINTED	2
4	68413	COUPLER-DRIVE	4
5	68414	O-RING-70 BUNA 4.1 X 2.1	4
6	68415	SNAP RING	4
7	306388	RUBBER-FLAIL TUBE SPACER	4
8	52382	SEAL PROTECTOR 1-3/4"	4
9	52404	BEARING-FLANGE 1-3/4"	2
10	306999	ASSY-BEARING-FLANGE 1-3/4" N-SEAL (STEEL)	2
11	52383	LOCK PROTECTOR 1-3/4"	1
12	1011660	BOLT-CRG: .50 X 1.50 NC GR5 ZP	12
13	67146	BOLT-HEX: .50 X 2.25 NC GR8 ZP	4
14	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	12
15	36233	NUT-TOPLOCK: .50 NC GR8 ZP	4
16	307296	PLATE-DRUM BEARING MOUNT RED	1
17	51809	WLDMT-SHIELD ANTI WRAP (NARROW)	2
18	307290	WLDMT-8.5" ANTI-WRAP NARROW	2
19	72063	BOLT-CRG: .63 X 1.50 NC GR5 ZP	22
20	58635	BOLT-CRG: .63 X 2.00 NC GR5 ZP	4
21	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	14
22	59316	NUT-CENTERLOCK: .625 NC GR5 ZP	12
23	307293	WLDMT-8.5" ANTI WRAP WIDE	2
24	1015174	BOLT-HEX: .38 X 2.50 NC GR5 ZP	2
25	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	8
26	68970	PLATE-GEARBOX SUPPORT	2
27	68449	BOLT-HEX: M 16 X 2.0 X L30 CL8.8 ZP	6
28	1013024	WASHER-FLAT: .63 ZP	10
29	1011813	WASHER-LOCK: .63 ZP	6
30	305624	WLDMT-PLATE BEARING ADJ.	2
31	305614	BOLT-CLEVIS .5"	6
32	1013429	NUT-CENERLOCK: .50 NF GR5 ZP	6
33	1011601	BOLT-HEX: .38 X 1.25 NC GR5 ZP	6
34	305617	WLDMT-GEARBOX LIFT	2
35	305626	PLATE-GEARBOX SPACER PC	16
36	306697	BOLT-FLG: M16 X 2.0 X L50 CL10.9 ZP OR BLK PHOSPHATE	8
37	1014000	BOLT-HEX: .63 X 3.50 NC GR5 ZP	4
38	1011578	NUT-HEX: .63 NC GR2 ZP	4
39	307315	PLATE-DRUM FAILURE CATCH 2.0	1



# SIDE DOOR ASSEMBLY (305232)

ITEM	PART NO.	DESCRIPTION	QTY
1	305233	SHEET-TOP SHIELD	1
2	59488	BOLT-CRG: .38 X 1.00 NC GR5 ZP	8
3	1011828	WASHER-FLAT: .38 ZP	8
4	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	8
5	305234	SHEET-SIDE DOOR 12R	1
6	305235	WLDMT-DOOR FRAME 12R	1
7	69278	STUD-BALL 5/16-18 NC X .75	4
8	67077	NUT-FLANGE SERR .31 NC ZP GR2	6
9	305225	SPRING-GAS SHOCK 150LB 8" STROKE	2
10	305224	HINGE - 96 HEAVY CONTINUOUS	1
11	1011974	RIVET-POP: .19 X .55 ZP	34
12	69284	LEVER-HRV LATCH ZP	1
13	69283	LATCH-ROTARY	1
14	65702	BOLT-CRG: .31 X .75 NC GR5 ZP	2
15	1029448	BOLT-HEX .31 X 3.00 NC GR5 ZP	1
16	1011583	WASHER-FLAT: .31 ZP	2
17	1011575	NUT-HEX: .31 NC GR2 ZP	1
18	1030700	NUT-TOPLOCK: .31 NC GR5 ZP	1
19	69285	HANDLE-MOLDED GRAB	1
20	67078	SCREW-P-H: 10-24 X .75 NC GR2 ZP	2
21	1026591	NUT-K-LOCK: #10-24 NC GR2 ZP	2

#### **TOP DOOR ASSEMBLY (305490)**



#### **TOP DOOR ASSEMBLY (305490)**

ITEM	PART NO.	DESCRIPTION	QTY
1	305471	PLATE-SHROUD DOOR 8R	2
2	306089	PLATE-SPACER CENTER	2
3	306085	WLDMT-HINGE CENTER	2
4	306090	PLATE-SPACER OUTER	4
5	305655	WLDMT-HINGE SHROUD DOOR	4
6	59488	BOLT-CRG: .38 X 1.00 NC GR5 ZP	22
7	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	70
8	1014608	WASHER-FLAT: SAE .38 ZP	22
9	305771	PLATE-HINGE LUG	2
10	305629	WLDMT-DOOR LINKAGE	2
11	1029784	SCREW SET 3/8-16 X 1.5	2
12	1011609	BOLT-HEX: .50 X 2.00 NC GR5 ZP	8
13	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	8
14	1014443	WASHER-FLAT: .50 ZP	16
15	305261	SNAP-RING .625" HD EXTERNAL ZP	28
16	305244	PIN-TOP DOOR ZP	14
17	58890	CYLINDER-HYDRAULIC 3 X 8" 3000	2
18	307809	WLDMT-8R TOP DOOR, TARP	2
19	307806	WLDMT-DOOR HINGE PIVOT COMMON	4
20	307807	WLDMT-DOOR HINGE CENTER PIVOT	2
21	307808	WLDMT-DOOR HINGE CENTER CYL	2
22	1011601	BOLT-HEX: .38 X 1.25 NC GR5 ZP	40
23	1011602	BOLT-HEX: .38 X 1.50 NC GR5 ZP	8
24	1011828	WASHER-FLAT: .38 ZP	48
25	307805	PLATE-DOOR CYLINDER LIFT	2
26	306751	PLATE-LIFT STRAP 8R	4
27	1011096	BOLT-HEX: .50 X 1.00 NC GR5 ZP	4
28	1011500	NUT-CENTERLOCK: .50 NC GR2 ZP	4
29	1014349	BOLT-HEX: .63 X 1.50 NC GR5 ZP	2
30	59316	NUT-CENTERLOCK: .625 NC GR5 ZP	2
31	307813	PLATE-BOLT RAIL REAR 8R	2
32	306737	TARP-8R TOP DOOR	2
33	307555	TARP-8R FRONT SHORT	2
34	306739	WLDMT-TENSION	2
35	307812	PLATE-TENSION LOWER 8R	2
36	307535	PLATE-TARP DOOR CLAMP	4

#### CONTINUED

#### **TOP DOOR ASSEMBLY (305490)**



## TOP DOOR ASSEMBLY (305490) (CONTINUED)

ITEM	PART NO.	DESCRIPTION	QTY
37	1017255	BOLT-CRG: .31 X 1.00 NC GR5 ZP	40
38	1030700	NUT-TOPLOCK: .31 NC GR5 ZP	60
39	306741	PLATE-REAR TARP CLAMP	4
40	65702	BOLT-CRG: .31 X .75 NC GR5 ZP	20
41	306980	BOLT-HEX: .38 X 8.00 NC GR5	8
42	306742	ROD-8R TARP SUPPORT	2
43	1012375	PIN-COTTER .19 X 1.50 NP	6
44	1013004	WASHER-FLAT: SAE .63 ZP	4
45	307310	WLDMT-TARP ROD ADJ	4
46	1011586	WASHER-LOCK: .38 ZP	8
47	1030296	NUT-HEX: .38 NC GR5 NP	8
48	63406	PIN-CLEVIS: 1.00 X 4.00 ZP	2
49	1016663	WASHER-FLAT: SAE 1.00 ZP	4



ITEM	PART NO.	DESCRIPTION	QTY
1	307666	BAR-REAR FLAP 0822 ('24-CURR)	2
2	307665	FLAP-LARGE REAR (8R22)	2
3	1011598	BOLT-HEX: .31 X 1.00 NC GR5 ZP	26
4	1011583	WASHER-FLAT: .31 ZP	52
5	1030700	NUT-TOPLOCK: .31 NC GR5 ZP	26
6	307667	PLATE-REAR SUPPORT 8R ('24-CURRENT)	2
7	307857	WLDMT-REAR FLAP HOLDER 8R	2
8	1016663	WASHER-FLAT: SAE 1.00 ZP	4
9	1016944	PIN-COTTER: .25 X 2.00 ZP	4
10	59488	BOLT-CRG: .38 X 1.00 NC GR5 ZP	4
11	1011828	WASHER-FLAT: .38 ZP	4
12	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	4

#### **MAINFRAME HYD MOUNTING (305337)**



### MAINFRAME HYD MOUNTING (305337)

ITEM	PART NO.	DESCRIPTION	QTY
1	305794	WLDMT-SELECTOR MOUNT	1
2	1011584	WASHER-FLAT: SAE .50 ZP	2
3	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	2
4	1011607	BOLT-HEX: .50 X 1.50 NC GR5 ZP	2
5	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	6
6	305659	WLDMT-VALVE BLOCK MOUNT	1
7	1014608	WASHER-FLAT: SAE .38 ZP	4
8	305663	BOLT-HEX: .38 X 10.00 NC GR5 ZP	2
9	307656	PLATE-ROD HOLDER MNT	1
10	58470	VALVE-SELECTOR (6-WAY) PC WITH LINKAGE	1
11	68060	PLATE ZP	2
12	1011303	SCREW-MACH RND SLT: #10-24 X 1.25"	2
13	65712	NUT-NYLOCK: 10-24 GR2 SS	2
14	59390	BOLT-HEX: .38 X 2.25 NC GR5 ZP	2
15	1011828	WASHER-FLAT: .38 ZP	2
16	34925	BOLT-HEX: .38 X 6.00 NC GR5 ZP	2
17	307564	HYDRAULIC BLOCK REAR DEF (AHC COMPATIBLE)	1



# LIGHT KIT (305609)

ITEM	PART NO.	DESCRIPTION	QTY
1	305213	HARNESS-DEF MAIN 6R/8R/12R	1
2	305214	HARNESS-DEF WORK LIGHT 8R/12R	1
3	305215	HARNESS-DEF HAZARD 8R/12R	1
4	305216	HARNESS-FLASHER MODULE	1
5	305217	LIGHT-YELLOW LAMP SAE	2
6	305218	LIGHT-RED LAMP SAE	2
7	301294	LIGHT-GROTE T26 NEAR FLOOD	4
8	305219	WLDMT-LIGHT MOUNT	4
9	65329	SIGN-SMV ASAE S276.5	1
10	64246	MOUNT-SMV SIGN	1
11	1013940	BOLT-HEX: .25 X 1.25 NC GR5	16
12	1011595	BOLT-HEX: .25 X .75 NC GR5 ZP	2
13	1030946	NUT-TOPLOCK: .25 NC GR5 ZP	18
14	64244	U-BOLT: .375 X 5.125 X 8.063 X 5.125	1
15	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	2
16	63458	U-BOLT: .50 X 9.25 X 4.00 X 9.25 ZP	2
17	1011660	BOLT-CRG: .50 X 1.50 NC GR5 ZP	4
18	1011577	NUT-HEX: .50 NC GR2 ZP	8
19	1014443	WASHER-FLAT: .50 ZP	8
20	1011581	WASHER-LOCK: .50 ZP	8
21	1013122	TIE-NYLON CABLE 50# X 15.50" (NOT SHOWN)	12

#### MANUAL STORAGE CASE DEF (64643)



## MANUAL STORAGE CASE DEF (64643)

ITEM	PART NO.	DESCRIPTION	QTY
1	64635	CASE-MANUAL STORAGE	1
2	1011595	BOLT-HEX: .25 X .75 NC GR5 ZP	4
3	1020416	WASHER-FLAT: .25 ZP	4
4	1030946	NUT-TOPLOCK: .25 NC GR5 ZP	4


## WEIGHT KIT (306199)

ITEM	PART NO.	DESCRIPTION	QTY
1	306235	PLATE-WEIGHT DEF SPLIT	3
2	305798	PLATE-WEIGHT OUTER 12R DEF 50 SERIES	2
3	1013935	BOLT-HEX .63 X 4.50 NC GR5 ZP	2
4	65825	BOLT-HEX: .63 X 3.25 NC GR5 ZP	1
5	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	3
6	1013004	WASHER-FLAT: SAE .63 ZP	6

### AHC/FLOATING STRUT VALVE MOUNT (307016)



## AHC/FLOATING STRUT VALVE MOUNT (307016)

ITEM	PART NO.	DESCRIPTION	QTY
1	306987	PLATE-AHC BASE EXTENDER	2
2	306988	PLATE-AHC BASE MOUNT	1
3	1011600	BOLT-HEX: .38 X 1.00 NC GR5 ZP	8
4	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	8
5	307394	PLATE-HARNESS HOLE COVER	1





REAR VIEW

ITEM	PART NO.	DESCRIPTION	QTY
1	305689	DECAL-3550 6X12	2
2	69405	DECAL-LH CURVE 7.25X22	1
3	69406	DECAL-LH STRIPE 4X63	1
4	69407	DECAL-RH CURVE 7.25X22	1
5	69408	DECAL-RH STRIPE 4X63	1
6	69399	DECAL-AMITY LOGO 12X24 (GRN GLB)	2
7	63465	DECAL-AMITY LOGO SMALL	2
8	303353	DECAL- TIRE PRESSURE DEF	4
9	9971013	DECAL-GUARD MISSING	2
10	303267	DECAL-DANGER FLAILS	4
11	997859	DECAL-ENGINE OFF	1
12	303268	DECAL-DANGER ROTATING	1
13	307165	DECAL-CAUTION DOORS	4
14	9971015	DECAL- FALL OFF HAZARD	2
15	303263	DECAL-DANGER MOVING PARTS	2
16	303265	DECAL-DANGER UNDER MACHINE	2
17	997867	DECAL- FLUID UNDER PRESSURE	1
18	65330	DECAL-RED RETROREFLECTIVE	4
19	65331	DECAL-YELLOW RETROREFLECTIVE	4
20	65332	DECAL-RED/ORANGE FLUORESCENT	4
21	1028371	TAG: SERIAL#/MODEL#/YEAR	1
22	59882	RIVET-POP: .13 X .31 ZP	2
23	307798	DECAL-HOSE COLOR CHART 50 SERIES	1
24	303769	DECAL-US PATENT QR CODE	1
25	303804	DECAL-PROUDLY MADE AT AMITY	1



ITEM	PART NO.	DESCRIPTION	QTY
1	305689	DECAL-3550 6X12	2
2	69405	DECAL-LH CURVE 7.25X22	1
3	69406	DECAL-LH STRIPE 4X63	1
4	69407	DECAL-RH CURVE 7.25X22	1
5	69408	DECAL-RH STRIPE 4X63	1
6	69399	DECAL-AMITY LOGO 12X24 (GRN GLB)	2
7	63465	DECAL-AMITY LOGO SMALL	2
8	303353	DECAL- TIRE PRESSURE DEF	4
9	9971013	DECAL-GUARD MISSING	2
10	303267	DECAL-DANGER FLAILS	4
11	997859	DECAL-ENGINE OFF	1
12	303268	DECAL-DANGER ROTATING	1
13	307165	DECAL-CAUTION DOORS	4
14	9971015	DECAL- FALL OFF HAZARD	2
15	303263	DECAL-DANGER MOVING PARTS	2
16	303265	DECAL-DANGER UNDER MACHINE	2
17	997867	DECAL- FLUID UNDER PRESSURE	1
18	65330	DECAL-RED RETROREFLECTIVE	4
19	65331	DECAL-YELLOW RETROREFLECTIVE	4
20	65332	DECAL-RED/ORANGE FLUORESCENT	4
21	1028371	TAG: SERIAL#/MODEL#/YEAR	1
22	59882	RIVET-POP: .13 X .31 ZP	2
23	307798	DECAL-HOSE COLOR CHART 50 SERIES	1
24	303769	DECAL-US PATENT QR CODE	1
25	303804	DECAL-PROUDLY MADE AT AMITY	1

### FRONT DRUM 6R30 (305781)



## FRONT DRUM 6R30 (305781)

ITEM	PART NO.	DESCRIPTION	QTY
1	307346	WLDMT-STEEL FLAIL TUBE RH 630 HS 8.5	1
2	307236	FLAIL-STEEL 5.31" LONG	32
3	68427	BUSHING-L KNIFE	16
4	68426	SPACER-POLYURETHANE L KNIFE	32
5	65825	BOLT-HEX: .63 X 3.25 NC GR5 ZP	16
6	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	40
7	307387	FLAIL-CUP 7.0" 1.25" EYE	84
8	307390	SPACER 1.45" LARGE- 1.25" EYE	60
9	307391	SPACER 1.70" LARGE- 1.25" EYE	24
10	307388	BUSHING-FLAIL 12.688" 1.13" OD HT	24
11	306766	BOLT-HEX: .63 X 14.875 NC GR8 ZP	24
12	1013024	WASHER-FLAT: .63 ZP	24
13	307353	WLDMT-STEEL FLAIL TUBE-LH 630 HS 8.5	1
14	307344	ASSY-DRUM CUP W/L 8.5"-1.25"EYE 4-PIN 6R30 RH BALANCED	1
15	307351	ASSY-DRUM CUP W/L 8.5"-1.25"EYE 4-PIN 6R30 LH BALANCED	1

#### FRONT DRUM 8R22 (305782)



## FRONT DRUM 8R22 (305782)

ITEM	PART NO.	DESCRIPTION	QTY
1	307367	WLDMT-STEEL FLAIL TUBE RH 822 HS 8.5	1
2	307236	FLAIL-STEEL 5.31" LONG	48
3	68427	BUSHING-L KNIFE	24
4	68426	SPACER-POLYURETHANE L KNIFE	48
5	65825	BOLT-HEX: .63 X 3.25 NC GR5 ZP	24
6	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	56
7	307387	FLAIL-CUP 7.0" 1.25" EYE	112
8	307390	SPACER 1.45" LARGE- 1.25" EYE	80
9	307391	SPACER 1.70" LARGE- 1.25" EYE	32
10	307388	BUSHING-FLAIL 12.688" 1.13" OD HT	32
11	306766	BOLT-HEX: .63 X 14.875 NC GR8 ZP	32
12	1013024	WASHER-FLAT: .63 ZP	32
13	307360	WLDMT-STEEL FLAIL TUBE-LH 822 HS 8.5	1
14	307365	ASSY-DRUM CUP W/L 8.5"-1.25"EYE 4-PIN 8R22 RH BALANCED	1
15	307358	ASSY-DRUM CUP W/L 8.5"-1.25"EYE 4-PIN 8R22 LH BALANCED	1



### STUDDED FLAIL #2 10 ROD 22" (305776)

ITEM	PART NO.	DESCRIPTION	QTY
1	305523	WLDMT-FLAIL RING 10 ROD HINGE ZP	2
2	305522	WLDMT-FLAIL RING 10 ROD ZP	2
3	305499	WLDMT-10 FLAIL ROD	10
4	1011601	BOLT-HEX: .38 X 1.25 NC GR5 ZP	10
5	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	10
6	1011607	BOLT-HEX: .50 X 1.50 NC GR5 ZP	4
7	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	4
8	52356	FLAIL-STUDDED 1 X 12	45
9	51547	SPACER-5/16"	10
10	51548	SPACER 1-7/16"	10



### TAPERED FLAIL #2 10 ROD 22" (305696)

ITEM	PART NO.	DESCRIPTION	QTY
1	305522	WLDMT-FLAIL RING 10 ROD ZP	2
2	305523	WLDMT-FLAIL RING 10 ROD HINGE ZP	2
3	305499	WLDMT-10 FLAIL ROD	10
4	1011601	BOLT-HEX: .38 X 1.25 NC GR5 ZP	10
5	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	10
6	1011607	BOLT-HEX: .50 X 1.50 NC GR5 ZP	4
7	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	4
8	307259	FLAIL-RUBBER 1 X 12 TAPERED	45
9	51547	SPACER-5/16"	10
10	51548	SPACER 1-7/16"	10

## SWEEP/SPLIT FLAIL #3 22" (52125)



## SWEEP/SPLIT FLAIL #3 22" (52125)

ITEM	PART NO.	DESCRIPTION	QTY
1	52062	FLAIL RING LH - ZP	2
2	52061	FLAIL RING RH - ZP	2
3	58084	PLATE-REINFORCEMENT ZP	4
4	1032509	BOLT-HEX: .63 X 1.25 NC GR5 ZP	2
5	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	8
6	1011606	BOLT-HEX: .50 X 1.25 NC GR5 ZP	2
7	1011607	BOLT-HEX: .50 X 1.50 NC GR5 ZP	2
8	1014443	WASHER-FLAT: .50 ZP	2
9	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	4
10	305557	WLDMT-6 FLAIL ROD 13.875" ZP	6
11	52355	FLAIL-SWEEP 1 X 13.25	12
12	58255	FLAIL-SPLIT TAPER 2 X 12	18
13	1014349	BOLT-HEX: .63 X 1.50 NC GR5 ZP	6

### **SWEEP/STUDDED FLAIL #3 22" (64319)**



## **SWEEP/STUDDED FLAIL #3 22" (64319)**

ITEM	PART NO.	DESCRIPTION	QTY
1	52062	FLAIL RING LH - ZP	2
2	52061	FLAIL RING RH - ZP	2
3	58084	PLATE-REINFORCEMENT ZP	4
4	1032509	BOLT-HEX: .63 X 1.25 NC GR5 ZP	2
5	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	8
6	1011606	BOLT-HEX: .50 X 1.25 NC GR5 ZP	2
7	1011607	BOLT-HEX: .50 X 1.50 NC GR5 ZP	2
8	1014443	WASHER-FLAT: .50 ZP	2
9	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	4
10	305557	WLDMT-6 FLAIL ROD 13.875" ZP	6
11	52355	FLAIL-SWEEP 1 X 13.25	6
12	52356	FLAIL-STUDDED 1 X 12	21
13	51549	SPACER-1"	6
14	1014349	BOLT-HEX: .63 X 1.50 NC GR5 ZP	6



## **SWEEP/TAPERED FLAIL #3 22" (68920)**

ITEM	PART NO.	DESCRIPTION	QTY
1	52062	FLAIL RING LH - ZP	2
2	52061	FLAIL RING RH - ZP	2
3	58084	PLATE-REINFORCEMENT ZP	4
4	1032509	BOLT-HEX: .63 X 1.25 NC GR5 ZP	2
5	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	8
6	1011606	BOLT-HEX: .50 X 1.25 NC GR5 ZP	2
7	1011607	BOLT-HEX: .50 X 1.50 NC GR5 ZP	2
8	1014443	WASHER-FLAT: .50 ZP	2
9	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	4
10	305557	WLDMT-6 FLAIL ROD 13.875" ZP	6
11	52355	FLAIL-SWEEP 1 X 13.25	6
12	307259	FLAIL-RUBBER 1 X 12 TAPERED	21
13	51549	SPACER-1"	6
14	1014349	BOLT-HEX: .63 X 1.50 NC GR5 ZP	6

#### SWEEP/TAPERED/2" FLAIL #3 22" (69413)



# SWEEP/TAPERED/2" FLAIL #3 22" (69413)

ITEM	PART NO.	DESCRIPTION	QTY
1	52062	FLAIL RING LH - ZP	2
2	52061	FLAIL RING RH - ZP	2
3	58084	PLATE-REINFORCEMENT ZP	4
4	1032509	BOLT-HEX: .63 X 1.25 NC GR5 ZP	2
5	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	8
6	1011606	BOLT-HEX: .50 X 1.25 NC GR5 ZP	2
7	1011607	BOLT-HEX: .50 X 1.50 NC GR5 ZP	2
8	1014443	WASHER-FLAT: .50 ZP	2
9	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	4
10	305557	WLDMT-6 FLAIL ROD 13.875" ZP	6
11	52355	FLAIL-SWEEP 1 X 13.25	12
12	307259	FLAIL-RUBBER 1 X 12 TAPERED	12
13	307261	FLAIL-RUBBER 2 X 12	6
14	1014349	BOLT-HEX: .63 X 1.50 NC GR5 ZP	6

#### LONG SWEEP/TAPERED/2" FLAIL #3 22" (69555)



### LONG SWEEP/TAPERED/2" FLAIL #3 22" (69555)

ITEM	PART NO.	DESCRIPTION	QTY
1	52062	FLAIL RING LH - ZP	2
2	52061	FLAIL RING RH - ZP	2
3	58084	PLATE-REINFORCEMENT ZP	4
4	1032509	BOLT-HEX: .63 X 1.25 NC GR5 ZP	2
5	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	8
6	1011606	BOLT-HEX: .50 X 1.25 NC GR5 ZP	2
7	1011607	BOLT-HEX: .50 X 1.50 NC GR5 ZP	2
8	1014443	WASHER-FLAT: .50 ZP	2
9	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	4
10	305557	WLDMT-6 FLAIL ROD 13.875" ZP	6
11	307260	FLAIL-RUBBER 1.5 X 14" SWEEP	12
12	307259	FLAIL-RUBBER 1 X 12 TAPERED	12
13	307261	FLAIL-RUBBER 2 X 12	6
14	1014349	BOLT-HEX: .63 X 1.50 NC GR5 ZP	6

### SWEEP/SPLIT FLAIL #3 30" (52128)



## SWEEP/SPLIT FLAIL #3 30" (52128)

ITEM	PART NO.	DESCRIPTION	QTY
1	52062	FLAIL RING LH - ZP	2
2	52061	FLAIL RING RH - ZP	2
3	58084	PLATE-REINFORCEMENT ZP	4
4	1032509	BOLT-HEX: .63 X 1.25 NC GR5 ZP	2
5	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	8
6	1011606	BOLT-HEX: .50 X 1.25 NC GR5 ZP	2
7	1011607	BOLT-HEX: .50 X 1.50 NC GR5 ZP	2
8	1014443	WASHER-FLAT: .50 ZP	2
9	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	4
10	305557	WLDMT-6 FLAIL ROD 13.875" ZP	6
11	52355	FLAIL-SWEEP 1 X 13.25	12
12	58255	FLAIL-SPLIT TAPER 2 X 12	24
13	1014349	BOLT-HEX: .63 X 1.50 NC GR5 ZP	6

### **SWEEP/STUDDED FLAIL #3 30" (69853)**



## SWEEP/STUDDED FLAIL #3 30" (69853)

ITEM	PART NO.	DESCRIPTION	QTY
1	52062	FLAIL RING LH - ZP	2
2	52061	FLAIL RING RH - ZP	2
3	58084	PLATE-REINFORCEMENT ZP	4
4	1032509	BOLT-HEX: .63 X 1.25 NC GR5 ZP	2
5	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	8
6	1011606	BOLT-HEX: .50 X 1.25 NC GR5 ZP	2
7	1011607	BOLT-HEX: .50 X 1.50 NC GR5 ZP	2
8	1014443	WASHER-FLAT: .50 ZP	2
9	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	4
10	305557	WLDMT-6 FLAIL ROD 13.875" ZP	6
11	52355	FLAIL-SWEEP 1 X 13.25	6
12	52356	FLAIL-STUDDED 1 X 12	27
13	51549	SPACER-1"	6
14	1014349	BOLT-HEX: .63 X 1.50 NC GR5 ZP	6

#### **SWEEP/TAPERED FLAIL #3 30" (68796)**



# SWEEP/TAPERED FLAIL #3 30" (68796)

ITEM	PART NO.	DESCRIPTION	QTY
1	52062	FLAIL RING LH - ZP	2
2	52061	FLAIL RING RH - ZP	2
3	58084	PLATE-REINFORCEMENT ZP	4
4	1032509	BOLT-HEX: .63 X 1.25 NC GR5 ZP	2
5	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	8
6	1011606	BOLT-HEX: .50 X 1.25 NC GR5 ZP	2
7	1011607	BOLT-HEX: .50 X 1.50 NC GR5 ZP	2
8	1014443	WASHER-FLAT: .50 ZP	2
9	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	4
10	305557	WLDMT-6 FLAIL ROD 13.875" ZP	6
11	52355	FLAIL-SWEEP 1 X 13.25	6
12	307259	FLAIL-RUBBER 1 X 12 TAPERED	27
13	51549	SPACER-1"	6
14	1014349	BOLT-HEX: .63 X 1.50 NC GR5 ZP	6

## FULL TAPERED FLAIL #3 22" (307563)



## FULL TAPERED FLAIL #3 22" (307563)

ITEM	PART NO.	DESCRIPTION	QTY
1	52062	FLAIL RING LH - ZP	2
2	52061	FLAIL RING RH - ZP	2
3	58084	PLATE-REINFORCEMENT ZP	4
4	1032509	BOLT-HEX: .63 X 1.25 NC GR5 ZP	2
5	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	8
6	1011606	BOLT-HEX: .50 X 1.25 NC GR5 ZP	2
7	1011607	BOLT-HEX: .50 X 1.50 NC GR5 ZP	2
8	1014443	WASHER-FLAT: .50 ZP	2
9	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	4
10	305557	WLDMT-6 FLAIL ROD 13.875" ZP	6
11	307259	FLAIL-RUBBER 1 X 12 TAPERED	27
12	51549	SPACER-1"	6
13	1014349	BOLT-HEX: .63 X 1.50 NC GR5 ZP	6

#### STANDARD REAR STRUTS 11.2 X 24 22" (306001)



### STANDARD REAR STRUTS 11.2 X 24 22" (306001)

ITEM	PART NO.	DESCRIPTION	QTY
1	306020	WLDMT-STRUT STANDARD PIVOT	2
2	1011748	ZERK-GREASE .25 UNF STRAIGHT	2
3	73466	BUSHING-SPRING 2.25 X 2.0 X 2.0 L	4
4	305561	WLDMT-SPINDLE RECEIVER 22"	2
5	305573	WLDMT-DEF STRUT FLAG PIN ZP	2
6	305575	PLATE-PIVOT POINT END CAP ZP	2
7	58367	BOLT-HEX: .75 X 1.50 NC GR5 ZP	2
8	1012061	WASHER-LOCK: .75 ZP	2
9	45572	BUSHING-SPRING 1.25 X 1 X 1	2
10	58408	BAR - BOLTING	8
11	1018839	BOLT-HEX: 1.00 X 7.00 NC GR8 ZP	16
12	1013539	WASHER-LOCK: 1.00 ZP	16
13	1012664	NUT-HEX: 1.00 NC GR2 ZP	16
14	52954	SPINDLE-STANDARD	4
15	53623	HUB-WHEEL 8 BOLT	4
16	1030728	WASHER-FLAT: SAE 1.00 ZP GR8	4
17	1030726	NUT-SPINDLE: 1.00 NF NP	4
18	1030797	PIN-COTTER: .19 X 1.75 NP	4
19	53619	SEAL 7044-116	4
20	53620	BEARING CONE-OUTER	4
21	53621	BEARING CONE-INNER	4
22	53622	BEARING CUP-INNER	4
23	53624	CAP-HUB	4
24	53625	NUT-WHEEL .625-18NF	32
25	52243	BEARING CUP-OUTER	4
26	54393	STUD-HUB BOLT 7600-6	32
27	301490	SELF TAPPING GREASE FITTING	4
28	56986	TIRE-MNTD: 11.2-24 10 PLY R1 TITAN HTL RH	2
29	63992	TIRE-MNTD: 11.2-24 10 PLY R1 TITAN HTL LH	2
30	1011618	BOLT-HEX: .50 X 5.00 NC GR5 ZP	4
31	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	4
32	53167	ASSY-HUB & SPINDLE: 8 BOLT W/ZERK	4
33	307866	PLATE-STRUT SPACER SPECIAL .375	2
34	1030725	BOLT-HEX: 1.0 x 8.00 NC GR5 ZP	4


### STANDARD REAR STRUTS 11.2 X 24 44" (306002)

ITEM	PART NO.	DESCRIPTION	QTY
1	306020	WLDMT-STRUT STANDARD PIVOT	2
2	1011748	ZERK-GREASE .25 UNF STRAIGHT	2
3	73466	BUSHING-SPRING 2.25 X 2.0 X 2.0 L	4
4	305562	WLDMT-SPINDLE RECEIVER 44"	2
5	305573	WLDMT-DEF STRUT FLAG PIN ZP	2
6	305575	PLATE-PIVOT POINT END CAP ZP	2
7	58367	BOLT-HEX: .75 X 1.50 NC GR5 ZP	2
8	1012061	WASHER-LOCK: .75 ZP	2
9	45572	BUSHING-SPRING 1.25 X 1 X 1	2
10	58408	BAR - BOLTING	8
11	1018839	BOLT-HEX: 1.00 X 7.00 NC GR8 ZP	16
12	1013539	WASHER-LOCK: 1.00 ZP	16
13	1012664	NUT-HEX: 1.00 NC GR2 ZP	16
14	52954	SPINDLE-STANDARD	4
15	53623	HUB-WHEEL 8 BOLT	4
16	1030728	WASHER-FLAT: SAE 1.00 ZP GR8	4
17	1030726	NUT-SPINDLE: 1.00 NF NP	4
18	1030797	PIN-COTTER: .19 X 1.75 NP	4
19	53619	SEAL 7044-116	4
20	53620	BEARING CONE-OUTER	4
21	53621	BEARING CONE-INNER	4
22	53622	BEARING CUP-INNER	4
23	53624	CAP-HUB	4
24	53625	NUT-WHEEL .625-18NF	32
25	52243	BEARING CUP-OUTER	4
26	54393	STUD-HUB BOLT 7600-6	32
27	301490	SELF TAPPING GREASE FITTING	4
28	56986	TIRE-MNTD: 11.2-24 10 PLY R1 TITAN HTL RH	2
29	63992	TIRE-MNTD: 11.2-24 10 PLY R1 TITAN HTL LH	2
30	1011618	BOLT-HEX: .50 X 5.00 NC GR5 ZP	4
31	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	4
32	53167	ASSY-HUB & SPINDLE: 8 BOLT W/ZERK	4

### **STEERABLE REAR STRUTS 11.2 X 24 22" (305920)**



### STEERABLE REAR STRUTS 11.2 X 24 22" (305920)

ITEM	PART NO.	DESCRIPTION	QTY
1	305560	WLDMT-STRUT UPPER	2
2	307240	SPRING BUSHING 1.25 X 1 X 0.75	2
3	73466	BUSHING-SPRING 2.25 X 2.0 X 2.0 L	4
4	305925-1	WLDMT-PIVOT MOUNT DLS	2
5	59204	BUSHING-BORED 2.5 X 2.015	4
6	58274	SHAFT-STRUT PIVOT	2
7	1011612	BOLT-HEX: .50 X 3.50 GR5 ZP	2
8	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	7
9	1011748	ZERK-GREASE .25 UNF STRAIGHT	4
10	305586	BUSHING-THRUST 2.062 X 4.00 X .125	2
11	305561	WLDMT-SPINDLE RECEIVER 22"	2
12	305573	WLDMT-DEF STRUT FLAG PIN ZP	2
13	305575	PLATE-PIVOT POINT END CAP ZP	2
14	58367	BOLT-HEX: .75 X 1.50 NC GR5 ZP	2
15	1012061	WASHER-LOCK: .75 ZP	2
16	45572	BUSHING-SPRING 1.25 X 1 X 1	2
17	58408	BAR - BOLTING	10
18	1018839	BOLT-HEX: 1.00 X 7.00 NC GR8 ZP	20
19	1013539	WASHER-LOCK: 1.00 ZP	20
20	1012664	NUT-HEX: 1.00 NC GR2 ZP	20
21	52954	SPINDLE-STANDARD	4
22	53623	HUB-WHEEL 8 BOLT	4
23	1030728	WASHER-FLAT: SAE 1.00 ZP GR8	4
24	1030726	NUT-SPINDLE: 1.00 NF NP	4
25	1030797	PIN-COTTER: .19 X 1.75 NP	4
26	53619	SEAL 7044-116	4
27	53620	BEARING CONE-OUTER	4
28	53621	BEARING CONE-INNER	4
29	53622	BEARING CUP-INNER	4
30	53624	CAP-HUB	4
31	53625	NUT-WHEEL .625-18NF	32
32	52243	BEARING CUP-OUTER	4
33	54393	STUD-HUB BOLT 7600-6	32
34	301490	SELF TAPPING GREASE FITTING	4
35	56986	TIRE-MNTD: 11.2-24 10 PLY R1 TITAN HTL RH	2
36	63992	TIRE-MNTD: 11.2-24 10 PLY R1 TITAN HTL LH	2

CONTINUED

### **STEERABLE REAR STRUTS 11.2 X 24 22" (305920)**



### STEERABLE REAR STRUTS 11.2 X 24 22" (305920) (CONTINUED)

ITEM	PART NO.	DESCRIPTION	QTY
37	1011618	BOLT-HEX: .50 X 5.00 NC GR5 ZP	4
38	53167	ASSY-HUB & SPINDLE: 8 BOLT W/ZERK	4
39	306732	WLDMT-CYLINDER BRACKET ADJ	1
40	62081	BOLT-EYEBOLT: 1.00 X 6.00 ZP GR8	1
41	1026880	NUT-JAM: 1.00 NC GR2 ZP	3
42	306577	WLDMT-TIE ROD 85" FEMALE	1
43	306581	WLDMT-TIE ROD 107" MALE	1
44	58186	WLDMT-TIE ROD END RH	1
45	58203	WLDMT-TIE ROD END LH	1
46	1011621	NUT-HEX: 1.25 NC GR2 ZP RH	1
47	1030729	NUT-HEX: 1.25 NC GR2 ZP LH	1
48	1032276	BOLT-HEX: 1.00 X 3.50 NC GR8 ZP	2
49	1016969	NUT-TOPLOCK: 1.00 NC GR8 ZP	2
50	1017719	BOLT-HEX: .50 X 3.25 NC GR5 ZP	1
51	306579	WLDMT-TIE ROD CLAMP	1
52	1011602	BOLT-HEX: .38 X 1.50 NC GR5 ZP	2
53	1014608	WASHER-FLAT: SAE .38 ZP	4
54	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	2
55	307866	PLATE-STRUT SPACER SPECIAL .375	2
56	1030725	BOLT-HEX: 1.0 x 8.00 NC GR5 ZP	4



### STEERABLE REAR STRUTS 11.2 X 24 44" (305921)

ITEM	PART NO.	DESCRIPTION	QTY
1	305560	WLDMT-STRUT UPPER	2
2	307240	SPRING BUSHING 1.25 X 1 X 0.75	2
3	73466	BUSHING-SPRING 2.25 X 2.0 X 2.0 L	4
4	305925-1	WLDMT-PIVOT MOUNT DLS	2
5	59204	BUSHING-BORED 2.5 X 2.015	4
6	58274	SHAFT-STRUT PIVOT	2
7	1011612	BOLT-HEX: .50 X 3.50 GR5 ZP	2
8	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	7
9	1011748	ZERK-GREASE .25 UNF STRAIGHT	4
10	305586	BUSHING-THRUST 2.062 X 4.00 X .125	2
11	305562	WLDMT-SPINDLE RECEIVER 44"	2
12	305573	WLDMT-DEF STRUT FLAG PIN ZP	2
13	305575	PLATE-PIVOT POINT END CAP ZP	2
14	58367	BOLT-HEX: .75 X 1.50 NC GR5 ZP	2
15	1012061	WASHER-LOCK: .75 ZP	2
16	45572	BUSHING-SPRING 1.25 X 1 X 1	2
17	58408	BAR - BOLTING	10
18	1018839	BOLT-HEX: 1.00 X 7.00 NC GR8 ZP	20
19	1013539	WASHER-LOCK: 1.00 ZP	20
20	1012664	NUT-HEX: 1.00 NC GR2 ZP	20
21	52954	SPINDLE-STANDARD	4
22	53623	HUB-WHEEL 8 BOLT	4
23	1030728	WASHER-FLAT: SAE 1.00 ZP GR8	4
24	1030726	NUT-SPINDLE: 1.00 NF NP	4
25	1030797	PIN-COTTER: .19 X 1.75 NP	4
26	53619	SEAL 7044-116	4
27	53620	BEARING CONE-OUTER	4
28	53621	BEARING CONE-INNER	4
29	53622	BEARING CUP-INNER	4
30	53624	CAP-HUB	4
31	53625	NUT-WHEEL .625-18NF	32
32	52243	BEARING CUP-OUTER	4
33	54393	STUD-HUB BOLT 7600-6	32
34	301490	SELF TAPPING GREASE FITTING	4
35	56986	TIRE-MNTD: 11.2-24 10 PLY R1 TITAN HTL RH	2
36	63992	TIRE-MNTD: 11.2-24 10 PLY R1 TITAN HTL LH	2

CONTINUED



## STEERABLE REAR STRUTS 11.2 X 24 44" (305921) (CONTINUED)

ITEM	PART NO.	DESCRIPTION	QTY
37	1011618	BOLT-HEX: .50 X 5.00 NC GR5 ZP	4
38	306732	WLDMT-CYLINDER BRACKET ADJ	1
39	62081	BOLT-EYEBOLT: 1.00 X 6.00 ZP GR8	1
40	1026880	NUT-JAM: 1.00 NC GR2 ZP	3
41	306577	WLDMT-TIE ROD 85" FEMALE	1
42	306581	WLDMT-TIE ROD 107" MALE	1
43	58186	WLDMT-TIE ROD END RH	1
44	58203	WLDMT-TIE ROD END LH	1
45	1011621	NUT-HEX: 1.25 NC GR2 ZP RH	1
46	1030729	NUT-HEX: 1.25 NC GR2 ZP LH	1
47	1032276	BOLT-HEX: 1.00 X 3.50 NC GR8 ZP	2
48	1016969	NUT-TOPLOCK: 1.00 NC GR8 ZP	2
49	1017719	BOLT-HEX: .50 X 3.25 NC GR5 ZP	1
50	306579	WLDMT-TIE ROD CLAMP	1
51	1011602	BOLT-HEX: .38 X 1.50 NC GR5 ZP	2
52	1014608	WASHER-FLAT: SAE .38 ZP	4
53	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	2
54	53167	ASSY-HUB & SPINDLE: 8 BOLT W/ZERK	4



## OSC STANDARD REAR STRUTS 11.2 X 24 44" (69449)

ITEM	PART NO.	DESCRIPTION	QTY
1	69438	WLDMT-OSC TUBE	2
2	69444	WLDMT-OSC STRUT	2
3	69446	WLDMT-FLAG PIN ZP	2
4	65864	NUT-JAM: 1.25 NF GR2 ZP	4
5	1011748	ZERK-GREASE .25 UNF STRAIGHT	2
6	68332	WLDMT-STD STRUT UPPER	2
7	58408	BAR - BOLTING	8
8	1018839	BOLT-HEX: 1.00 X 7.00 NC GR8 ZP	16
9	1013539	WASHER-LOCK: 1.00 ZP	16
10	1012664	NUT-HEX: 1.00 NC GR2 ZP	16
11	52954	SPINDLE-STANDARD	4
12	53623	HUB-WHEEL 8 BOLT	4
13	1030728	WASHER-FLAT: SAE 1.00 ZP GR8	4
14	1030726	NUT-SPINDLE: 1.00 NF NP	4
15	1030797	PIN-COTTER: .19 X 1.75 NP	4
16	53619	SEAL 7044-116	4
17	53620	BEARING CONE-OUTER	4
18	53621	BEARING CONE-INNER	4
19	53622	BEARING CUP-INNER	4
20	53624	CAP-HUB	4
21	53625	NUT-WHEEL .625-18NF	32
22	52243	BEARING CUP-OUTER	4
23	54393	STUD-HUB BOLT 7600-6	32
24	301490	SELF TAPPING GREASE FITTING	4
25	56986	TIRE-MNTD: 11.2-24 10 PLY R1 TITAN HTL RH	2
26	63992	TIRE-MNTD: 11.2-24 10 PLY R1 TITAN HTL LH	2
27	1011618	BOLT-HEX: .50 X 5.00 NC GR5 ZP	4
28	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	4
29	69956	WLDMT- DEF STRUT CLAMP	4
30	69971	PLASTIC-STRUT CLAMP	4
31	69987	SCRWE-MACH: FH-TORX 1/4-20 X 1.00	8
32	1013068	BOLT-HEX: .63 X 6.00 NC GR5 ZP	4
33	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	4
34	1030703	BOLT-HEX: .63 X 1.25 NF GR5 ZP	4
35	66336	NUT-JAM: .63 NF GR2 ZP	4
36	53167	ASSY-HUB & SPINDLE: 8 BOLT W/ZERK	4

#### OFFSET STEERABLE REAR STRUTS 11.2 X 24 22" (306004)



# OFFSET STEERABLE REAR STRUTS 11.2 X 24 22" (306004)

ITEM	PART NO.	DESCRIPTION	QTY
1	305279	WLDMT-SPINDLE HOUSING- 8" OFFSET RH	1
2	68237	WLDMT-STEERABLE STRUT UPPER	2
3	305925-1	WLDMT-PIVOT MOUNT DLS	2
4	59204	BUSHING-BORED 2.5 X 2.015	4
5	307240	SPRING BUSHING 1.25 X 1 X 0.75	2
6	58274	SHAFT-STRUT PIVOT	2
7	1011612	BOLT-HEX: .50 X 3.50 GR5 ZP	2
8	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	7
9	1011748	ZERK-GREASE .25 UNF STRAIGHT	2
10	58408	BAR - BOLTING	10
11	1018839	BOLT-HEX: 1.00 X 7.00 NC GR8 ZP	20
12	1013539	WASHER-LOCK: 1.00 ZP	20
13	1012664	NUT-HEX: 1.00 NC GR2 ZP	20
14	52954	SPINDLE-STANDARD	4
15	53623	HUB-WHEEL 8 BOLT	4
16	1030728	WASHER-FLAT: SAE 1.00 ZP GR8	4
17	1030726	NUT-SPINDLE: 1.00 NF NP	4
18	1030797	PIN-COTTER: .19 X 1.75 NP	4
19	53619	SEAL 7044-116	4
20	53620	BEARING CONE-OUTER	4
21	53621	BEARING CONE-INNER	4
22	53622	BEARING CUP-INNER	4
23	53624	CAP-HUB	4
24	53625	NUT-WHEEL .625-18NF	32
25	52243	BEARING CUP-OUTER	4
26	54393	STUD-HUB BOLT 7600-6	32
27	301490	SELF TAPPING GREASE FITTING	4
28	56986	TIRE-MNTD: 11.2-24 10 PLY R1 TITAN HTL RH	2
29	63992	TIRE-MNTD: 11.2-24 10 PLY R1 TITAN HTL LH	2
30	1011618	BOLT-HEX: .50 X 5.00 NC GR5 ZP	4
31	69956	WLDMT- DEF STRUT CLAMP	4
32	69971	PLASTIC-STRUT CLAMP	4
33	69987	SCRWE-MACH: FH-TORX 1/4-20 X 1.00	8
34	1013068	BOLT-HEX: .63 X 6.00 NC GR5 ZP	4
35	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	4
36	1030703	BOLT-HEX: .63 X 1.25 NF GR5 ZP	4

CONTINUED

#### OFFSET STEERABLE REAR STRUTS 11.2 X 24 22" (306004)



#### OFFSET STEERABLE REAR STRUTS 11.2 X 24 22" (306004) (CONTINUED)

ITEM	PART NO.	DESCRIPTION	QTY
37	66336	NUT-JAM: .63 NF GR2 ZP	4
38	53167	ASSY-HUB & SPINDLE: 8 BOLT W/ZERK	4
39	305280	WLDMT-SPINDLE HOUSING- 8" OFFSET LH	1
40	306732	WLDMT-CYLINDER BRACKET ADJ	1
41	62081	BOLT-EYEBOLT: 1.00 X 6.00 ZP GR8	1
42	1026880	NUT-JAM: 1.00 NC GR2 ZP	3
43	306577	WLDMT-TIE ROD 85" FEMALE	1
44	306581	WLDMT-TIE ROD 107" MALE	1
45	58186	WLDMT-TIE ROD END RH	1
46	58203	WLDMT-TIE ROD END LH	1
47	1011621	NUT-HEX: 1.25 NC GR2 ZP RH	1
48	1030729	NUT-HEX: 1.25 NC GR2 ZP LH	1
49	1011626	BOLT-HEX: 1.00 X 3.50 NC GR5 ZP	2
50	1016969	NUT-TOPLOCK: 1.00 NC GR8 ZP	2
51	1017719	BOLT-HEX: .50 X 3.25 NC GR5 ZP	1
52	306579	WLDMT-TIE ROD CLAMP	1
53	1011602	BOLT-HEX: .38 X 1.50 NC GR5 ZP	2
54	1014608	WASHER-FLAT: SAE .38 ZP	4
55	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	2
56	307866	PLATE-STRUT SPACER SPECIAL .375	2
57	1030725	BOLT-HEX: 1.0 x 8.00 NC GR5 ZP	4

### **ROWFINDER ASSEMBLY (306865)**



## **ROWFINDER ASSEMBLY (306865)**

ITEM	PART NO.	DESCRIPTION	QTY
1	52567	BUSHING-ZP	1
2	62519	WLDMT-ROW FINDER MAIN FRAME	1
3	56939	BUSHING-OILITE: 1.25 X 1.625 X 1.50L	4
4	55206	BUSHING-MACH: 1.25 NR 14GA NP	9
5	56950	WLDMT - SWIVEL	1
6	51130	WLDMT-FLIPPER	1
7	301748	BOLT-HEX: .31 X 2.50 NC GR8 ZP	1
8	301258	BOLT-HEX: .31 X 2.25 NC GR8 ZP	4
9	301749	NUT-TOPLOCK: .31 NC GR8 ZP	5
10	51690	SHAFT-ROW FINDER ZP	1
11	52566	TENSIONER ARM	1
12	51131	WLDMT-SENSOR ARM LH	1
13	52564	WLDMT-SENSOR ARM RH	1
14	1030797	PIN-COTTER: .19 X 1.75 NP	2
15	1011748	ZERK-GREASE .25 UNF STRAIGHT	3
16	51137	COLLAR	1
17	52565	ADJUSTMENT BOLT	1
18	1013004	WASHER-FLAT: SAE .63 ZP	5
19	1013024	WASHER-FLAT: .63 ZP	2
20	51692	SPRING: .207 X 1.4375 OD X 6" 15 COILS	1
21	1026259	NUT-JAM: .63 NC GR2 ZP	2
22	1011578	NUT-HEX: .63 NC GR2 ZP	4
23	51691	EYEBOLT .63 X 3.25 ZP	1
24	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	1
25	1011601	BOLT-HEX: .38 X 1.25 NC GR5 ZP	2
26	1011600	BOLT-HEX: .38 X 1.00 NC GR5 ZP	1
27	51129	PLATE-ADJUSTMENT	1
28	1014608	WASHER-FLAT: SAE .38 ZP	3
29	1011586	WASHER-LOCK: .38 ZP	2
30	1011576	NUT-HEX: .38 NC GR2 ZP	2
31	52582	SPRING CAP	4
32	51689	SPRING-ROW FINDER PAINTED	2
33	1019828	BOLT-HEX: .38 X 2.75 NC GR5 ZP	2
34	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	3
35	51128	SPRING PLATE	1
36	1030792	NUT-JAM: .38 NF GR2 ZP	1

CONTINUED

### **ROWFINDER ASSEMBLY (306865)**



# **ROWFINDER ASSEMBLY (306865) (CONTINUED)**

ITEM	PART NO.	DESCRIPTION	QTY
37	306698	VALVE-ROWFINDER POWER BEYOND	1
38	301750	WLDMT-STUD RF LONG ZP	1
39	64157	PIN-ROLL: .19 X 1.125 ZP	1
40	51136	UNIBALL COUPLING	1
41	1029137	PIN-COTTER: .13X 1.00 ZP	1
42	306854	WLDMT-R/F MNT PB	1
43	1027258	BOLT-HEX: .31 X 2.50 NC GR5 ZP	2
44	1011598	BOLT-HEX: .31 X 1.00 NC GR5 ZP	2
45	1011583	WASHER-FLAT: .31 ZP	4
46	1029115	WASHER-LOCK: .31 ZP	4
47	1011575	NUT-HEX: .31 NC GR2 ZP	4
48	1011609	BOLT-HEX: .50 X 2.00 NC GR5 ZP	4
49	1011584	WASHER-FLAT: SAE .50 ZP	4
50	1011581	WASHER-LOCK: .50 ZP	4
51	1011577	NUT-HEX: .50 NC GR2 ZP	4
52	62882	WLDMT-TIGHTENER 11.125" ZP	1
53	52181	WLDMT-BRACKET	1
54	301662	WLDMT-ROW FINDER BRACKET UNIVERSAL	1
55	1012060	BOLT-HEX: .75 X 2.00 NC GR5 ZP	2
56	1013537	NUT-CENTERLOCK: .75 NC ZP	2



# **ROWFINDER SCALPER MOUNT (305998/307541)**

ITEM	PART NO.	DESCRIPTION	QTY
1	306865	ASSY-ROW FINDER DEF (LESS CYL & HOSES)	1
2	306284	BAR-DEF STEERABLE TRANSPORT	1
3	1018007	BOLT-HEX: 1.0 X 3.00 NC GR5 ZP	2
4	1013539	WASHER-LOCK: 1.00 ZP	2
5	1012664	NUT-HEX: 1.00 NC GR2 ZP	2
6	69996	WLDMT-DEF RF VALVE MNT	1
7	64244	U-BOLT: .375 X 5.125 X 8.063 X 5.125	2
8	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	4
9	70021	PLATE-DEF RF MOUNT (1 ROW)	1
10	69954	U-BOLT: .500 X 4.00 X 3 X 4.00	2
11	1011608	BOLT-HEX: .50 X 1.75 NC GR5 ZP	4
12	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	8

### **ROWFINDER FRAME MOUNT (305999/307542)**



# **ROWFINDER FRAME MOUNT (305999/307542)**

ITEM	PART NO.	DESCRIPTION	QTY
1	306865	ASSY-ROW FINDER DEF (LESS CYL & HOSES)	1
2	306284	BAR-DEF STEERABLE TRANSPORT	1
3	1018007	BOLT-HEX: 1.0 X 3.00 NC GR5 ZP	2
4	1013539	WASHER-LOCK: 1.00 ZP	2
5	1012664	NUT-HEX: 1.00 NC GR2 ZP	2
6	69996	WLDMT-DEF RF VALVE MNT	1
7	64244	U-BOLT: .375 X 5.125 X 8.063 X 5.125	2
8	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	4
9	305057	WLDMT-ROW FINDER MOUNT UPPER	1
10	305058-1	WLDMT-ROW FINDER LOWER	1
11	56939	BUSHING-OILITE: 1.25 X 1.625 X 1.50L	2
12	1011748	ZERK-GREASE .25 UNF STRAIGHT	1
13	305053	SHAFT-ROW FINDER	1
14	1013942	BOLT-HEX: .25 X 2.25 NC GR5	1
15	1030946	NUT-TOPLOCK: .25 NC GR5 ZP	1
16	305056	PLATE-DEF FR MOUNT (1 ROW)	1
17	69954	U-BOLT: .500 X 4.00 X 3 X 4.00	3
18	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	10
19	56263	U-BOLT: .75 X 5.5 X 8 X 5.5	2
20	1017000	NUT-TOPLOCK: .75 NC GR5 ZP	8
21	1012634	WASHER-FLAT: SAE .75 ZP	8
22	305410	WLDMT-INDICATOR RF FRAME MOUNT	1
23	65332	DECAL-RED ORANGE FLUORESCENT (NOT SHOWN)	1
24	1011608	BOLT-HEX: .50 X 1.75 NC GR5 ZP	4
25	305547	PLATE-CENTER MOUNT RF	1
26	1012060	BOLT-HEX: .75 X 2.00 NC GR5 ZP	4



# **REAR LIFT RATCHET JACK (307635)**

ITEM	PART NO.	DESCRIPTION	QTY
1	52407	RATCHET JACK PAINTED BLACK	2

# AHC FRAME MOUNT (307248)



# AHC FRAME MOUNT (307248)

ITEM	PART NO.	DESCRIPTION	QTY
1	305057	WLDMT-ROW FINDER MOUNT UPPER	2
2	305587	WLDMT- AHC MOUNT	2
3	56939	BUSHING-OILITE: 1.25 X 1.625 X 1.50L	4
4	1011748	ZERK-GREASE .25 UNF STRAIGHT	2
5	305053	SHAFT-ROW FINDER	2
6	1013942	BOLT-HEX: .25 X 2.25 NC GR5	2
7	1030946	NUT-TOPLOCK: .25 NC GR5 ZP	2
8	69954	U-BOLT: .500 X 4.00 X 3 X 4.00	4
9	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	8
10	56263	U-BOLT: .75 X 5.5 X 8 X 5.5	4
11	1017000	NUT-TOPLOCK: .75 NC GR5 ZP	8
12	1012634	WASHER-FLAT: SAE .75 ZP	8
13	306887	ASSY-AHC SKID	2

## AHC SKID ASSEMBLY (306887)



# AHC SKID ASSEMBLY (306887)

ITEM	PART NO.	DESCRIPTION	QTY
1	305593	WLDMT- AHC SKID	1
2	63551	WLDMT-BASKET MOUNT	1
3	306849	WLDMT-UPPER PARALLEL LINK AHC	1
4	63555	BAR-PARALLEL LINK PAINTED	1
5	306848	BAR-PARALLEL LINK AHC THREADED PC	1
6	306752	BOLT-HEX: .63 X 11.94 NC GR5 ZP	4
7	59316	NUT-CENTERLOCK: .625 NC GR5 ZP	4
8	1011748	ZERK-GREASE .25 UNF STRAIGHT	4
9	306080	BUSHING-FLANGE: .628 X .816 X 1.4375L	8

## AHC ISOBUS CONTROLLER (307250)



# AHC ISOBUS CONTROLLER (307250)

ITEM	PART NO.	DESCRIPTION	QTY
1	307251	CONTROLLER- JCA FALCON CONTROLLER (AHC)	1
2	307252	DECAL-AHC CONTROLLER	1
3	307865	BOLT-SHCS: .25 X 1.50 NC BLACK	4
4	1020416	WASHER-FLAT: .25 ZP	4
5	1013242	WASHER-LOCK: .25 ZP	4
6	1011587	NUT-HEX: .25 NC GR5 ZP	4



# AHC/ADC JOYSTICK W/ MOUNT (303447)

ITEM	PART NO.	DESCRIPTION	QTY
1	303451	PLATE-JOYSTICK MOUNT	1
2	1019992	SCREW P-H: #6 X 1.75 NC GR5 ZP	4
3	1040448	#6 NUT	12
4	1011600	BOLT-HEX: .38 X 1.00 NC GR5 ZP	2
5	1014608	WASHER-FLAT: SAE .38 ZP	1
6	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	2
7	311514	PLATE-JOYSTICK LOGO	1
8	59882	RIVET-POP: .13 X .31 ZP	2
9	301151	ASSY-JOYSTICK & ENCLOSURE	1
10	303444	HARNESS-ADC/AHC ISOBUS JOYSTICK EXT (NOT SHOWN)	1



# AHC SENSOR ASSEMBLY (307567)

ITEM	PART NO.	DESCRIPTION	QTY
1	306835	PLATE-AHC SENSOR MOUNT BRACKET LH	1
2	1011606	BOLT-HEX: .50 X 1.25 NC GR5 ZP	4
3	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	4
4	306821	SENSOR BRACKET-AHC	2
5	1032277	BOLT-HEX: .31 X 1.25 NC GR5 ZP	4
6	1030700	NUT-TOPLOCK: .31 NC GR5 ZP	4
7	73492	SENSOR-ROTARY POSITION	2
8	306836	SCREW-MACH RND: #10-24 X 2.0" PHILLIPS	4
9	1026591	NUT-K-LOCK: #10-24 NC GR2 ZP	4
10	306822	GROMMET-AHC SHAFT	2
11	306823	LEVER-AHC	2
12	306825	SUPPORT-SHAFT AHC	2
13	306826	O-RING	2
14	306827	SHAFT-AHC ZP	2
15	306895	SNAP RING: FOR 1/2" OD- 0.46 ID X .035"	2
16	306828	BALL JOINT ROD END 1/4"-28 RH	2
17	1011579	NUT-HEX: .25 NF GR2 ZP	2
18	306829	BALL JOINT ROD END 1/4"-28 LH	2
19	306830	TURNBUCKLE 1/4"-28	2
20	306831	BOLT-SHOULDER: 3/16" X 1.0" SHLD LNGTH X #8-32 THRD	2
21	307497	NUT-LOCK: #8-32 GR2 ZP THIN	2
22	306832	BOLT-SHOULDER: 1/4" X 1/2" SHLD LNGTH X #10-24 THRD	2
23	306833	BOLT-SHOULDER: 1/4" X 1.0" SHLD LNGTH X #10-24 THRD	2
24	65695	WASHER-FLAT: .25 SS	2
25	67079	NUT-NYLOCK: #10-24 NC GR2 ZP	4
26	306926	PLATE-AHC SENSOR COVER	2
27	1011595	BOLT-HEX: .25 X .75 NC GR5 ZP	4
28	1030946	NUT-TOPLOCK: .25 NC GR5 ZP	4
29	307686	PLATE-AHC SENSOR MOUNT BRACKET RH	1



WORKSWITCH MOUNT
# AHC SENSOR KIT (306834)

ITEM	PART NO.	DESCRIPTION	QTY
1	301014	SENSOR-PTO ADC	1
2	64388	WLDMT-SPLIT COLLAR 1.75"	1
3	305958	PLATE-PTO SENSOR MOUNT	1
4	305959	MAGNET-WORK SWITHC AHC	1
5	305595	TUBE-AHC MAGNET HOLDER ZP	1
6	306862	ASSY-MAGNETIC PROXIMITY SENSOR AHC	1
7	750354	SCREW-PHILLIP: #10-24 X .50	2
8	65348	NUT-HEX: SS #10-24	2



# AHC DEPTH GAUGE (306976)

ITEM	PART NO.	DESCRIPTION	QTY
1	306962	PLATE-DEPTH GAUGE BRACKET RH	1
2	306963	PLATE-DEPTH GAUGE BRACKET LH	1
3	63999	WLDMT - BOTTOM BRACKET ZP	1
4	63383	POLY GUIDE BLOCK	1
5	306896	PLATE-MAGNETIC SENSOR MNT	1
6	63406	PIN-CLEVIS: 1.00 X 4.00 ZP	2
7	1016211	BOLT-HEX: .25 X 2.00 NC GR5	2
8	1013942	BOLT-HEX: .25 X 2.25 NC GR5	2
9	1020416	WASHER-FLAT: .25 ZP	4
10	1030946	NUT-TOPLOCK: .25 NC GR5 ZP	4
11	1012375	PIN-COTTER .19 X 1.50 ZP	2

#### AHC ELECTRICAL COMPONENTS



### AHC ELECTRICAL COMPONENTS

ITEM	PART NO.	DESCRIPTION	QTY
1	305939	VALVE-3 BANK AHC	1
	306996	KT-SEAL FOR 305939	
2	307253	HARNESS-AHC ISOBUS MAIN	1
3	307250	ASSY-AHC ISOBUS CONTROLLER	1
4	73492	SENSOR-ROTARY POSITION	2
5	306862	ASSY-MAGNETIC PROXIMITY SENSOR AHC	1
6	307255	SENSOR-AHC TEMPERATURE SENSOR	1
7	303444	HARNESS-ADC/AHC ISOBUS JOYSTICK EXT	1
8	301014	SENSOR-PTO ADC	1
9	301151	ASSY-JOYSTICK ENCLOSURE	1

#### SCALPER BAR ASSEMBLY (306008/307544)



### SCALPER BAR ASSEMBLY (306008/307544)

ITEM	PART NO.	DESCRIPTION	QTY
1	68239	WLDMT - MOUNT	2
2	56263	U-BOLT: .75 X 5.5 X 8 X 5.5	4
3	1012061	WASHER-LOCK: .75 ZP	8
4	1011620	NUT-HEX: .75 NC GR2 ZP	8
5	69126	WLDMT-SCALPER ARM MNT	2
6	1018007	BOLT-HEX: 1.0 X 3.00 NC GR5 ZP	2
7	1016969	NUT-TOPLOCK: 1.00 NC GR8 ZP	2
8	58890	CYLINDER-HYDRAULIC 3 X 8" 3000	2
9	69127	WLDMT-BAR MNT BRACKET	2
10	305183	PLATE-SCALPER EXT	2
11	306101	PLATE-SCALPER EXT FLAT	2
12	1017526	BOLT-HEX .63 X 2.25 NC GR5 ZP	8
13	1011813	WASHER-LOCK: .63 ZP	8
14	1011578	NUT-HEX: .63 NC GR2 ZP	8
15	51864	SCALPER BAR 40630	1
16	51551	BAR-BASKET MOUNTING	2
17	69954	U-BOLT: .500 X 4.00 X 3 X 4.00	4
18	1013682	BOLT-HEX: .50 X 4.50 NC GR5 ZP	12
19	1011584	WASHER-FLAT: SAE .50 ZP	4
20	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	20
21	305406	WLDMT-MOUNT EXTENDED LH	1
22	305407	WLDMT-MOUNT EXTENDED RH	1



# **SCALPER BASKET LONG (51475)**

ITEM	PART NO.	DESCRIPTION	QTY
1	63550	WLDMT-BASKET FRAME	1
2	63551	WLDMT-BASKET MOUNT	1
3	306849	WLDMT-UPPER PARALLEL LINK AHC	1
4	63555	BAR-PARALLEL LINK PAINTED	1
5	306848	BAR-PARALLEL LINK AHC THREADED PC	1
6	306752	BOLT-HEX: .63 X 11.94 NC GR5 ZP	4
7	59316	NUT-CENTERLOCK: .625 NC GR5 ZP	4
8	1011748	ZERK-GREASE .25 UNF STRAIGHT	4
9	306080	BUSHING-FLANGE: .628 X .816 X 1.4375L	8
10	51782	SCALPER KNIFE-HEAT TREAT	1
11	1011660	BOLT-CRG: .50 X 1.50 NC GR5 ZP	2
12	1014443	WASHER-FLAT: .50 ZP	2
13	1011581	WASHER-LOCK: .50 ZP	2
14	1011577	NUT-HEX: .50 NC GR2 ZP	2
15	69954	U-BOLT: .500 X 4.00 X 3 X 4.00	2
16	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	4



# SCALPER BASKET SHORT (307160)

ITEM	PART NO.	DESCRIPTION	QTY
1	306948	WLDMT-BASKET FRAME V2	1
2	63551	WLDMT-BASKET MOUNT	1
3	306849	WLDMT-UPPER PARALLEL LINK AHC	1
4	63555	BAR-PARALLEL LINK PAINTED	1
5	306848	BAR-PARALLEL LINK AHC THREADED PC	1
6	306752	BOLT-HEX: .63 X 11.94 NC GR5 ZP	4
7	59316	NUT-CENTERLOCK: .625 NC GR5 ZP	4
8	1011748	ZERK-GREASE .25 UNF STRAIGHT	4
9	306080	BUSHING-FLANGE: .628 X .816 X 1.4375L	8
10	51782	SCALPER KNIFE-HEAT TREAT	1
11	1011660	BOLT-CRG: .50 X 1.50 NC GR5 ZP	2
12	1014443	WASHER-FLAT: .50 ZP	2
13	1011581	WASHER-LOCK: .50 ZP	2
14	1011577	NUT-HEX: .50 NC GR2 ZP	2
15	69954	U-BOLT: .500 X 4.00 X 3 X 4.00	2
16	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	4

### **STABILIZER WHEELS (305695/307546)**



## STABILIZER WHEELS (305695/307546)

ITEM	PART NO.	DESCRIPTION	QTY
1	306055	WLDMT-STABILIZER STRUT '50	2
2	68915	TIRE-MNTD: 6.50-16 6 PLY I-1 TITAN DURALIFE	2
3	306061	HUB-STABILIZER 5000LB	2
4	306063	BEARING-CUP	4
5	306062	BEARING-CONE 1.500 BORE	4
6	306059	SEAL-OIL CR	4
7	68931	BOLT-WHEEL LUG .562-18UNF X 1.75	12
8	1011748	ZERK-GREASE .25 UNF STRAIGHT	4
9	306048	WLDMT-STABILIZER SPINDLE ZP	2
10	306054	SPACER-SPINDLE ZP	4
11	306052	NUT-HEX: SLOT 1.500 NF GR2 ZP	2
12	306034	PIN-COTTER: .25 X 3.00 ZP	2
13	306051	HUB-COMPLETE, 6 BOLT 5000LB PAINTED	2
14	68468	WLDMT-LUG MOUNT	2
15	1030866	BOLT-HEX: 1.00 X 9.00 NC GR8 ZP	2
16	62412	BOLT-HEX: .75 X 1.75 NC GR5 ZP	8
17	1017000	NUT-TOPLOCK: .75 NC GR5 ZP	8
18	1016969	NUT-TOPLOCK: 1.00 NC GR8 ZP	2
19	52407	RATCHET JACK PAINTED BLACK	2



# SIDE LINER KIT (305777)

ITEM	PART NO.	DESCRIPTION	QTY
1	307657	LINER-RH 3750 DEF PLASTIC	1
2	307658	LINER-LH 3750 DEF PLASTIC	1
3	307692	PLATE-RETAINER BOTTOM	8
4	307693	PLATE-LINER RETAINER DRUM	4
5	305286	PLATE- TOP RETAINER	2
6	69968	PLATE-RETAINER VERT	4
7	59488	BOLT-CRG: .38 X 1.00 NC GR5 ZP	32
8	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	32



# CYLINDER STOP KIT (51497)

ITEM	PART NO.	DESCRIPTION	QTY
1	54004	STOP-CYLINDER 1.5" (SILVER)	1
2	52320	CYLINDER STOP A-KT (.25 X 1.00)	1



## **REAR TIRE SCRAPERS (305779)**

ITEM	PART NO.	DESCRIPTION	QTY
1	305640	PLATE-SCRAPER 11.2-24 DEF	4
2	1016598	BOLT-HEX: .75 X 2.50 NC GR5 ZP	8
3	1017000	NUT-TOPLOCK: .75 NC GR5 ZP	8



## SCALPER LOCK UP KIT (307257)

ITEM	PART NO.	DESCRIPTION	QTY
1	306947	PLATE-SCALPER LOCK UP V2	1
2	306974	BUNGEE STRAP FOR SCALPER	1



# PTO CV 1-3/4" - 20 (305690)

ITEM	PART NO.	DESCRIPTION	QTY
1	62123	KT-SAFETY SLIDE LOCK REPAIR 1.750"	1
2	305902	YOKE ASSY-SAFETY SLIDE LOCK 1.750" CAT 6 CV	1
3	301841	KT-CROSS & BEARING CAT 6	2
4	305904	HOUSING-CV CENTER ASSY CAT 6	1
5	64398	KT-NYLON REPAIR UNIVERSAL	2
6	54161	ZERK-DRIVE LUBE FTG (PRESSED IN)	4
7	305906	GUARD SET-CV PTO DEF	1
8	305910	KT-CROSS & BEARING 55E SERIES	1
9	305911	ASY-BALL SHEAR DEF	1
10	1018706	NUT-TOPLOCK: .44 NC GR5 ZP	1
11	1011616	BOLT-HEX: .44 X 2.25 NC GR5 ZP	1
12	305913	NUT-FLG TOPLOCK: .625 NC GR8 ZP	2
13	305914	BOLT-FLG: .625 X 3.50 NC GR8 ZP	2



# PTO STD 1-3/4" - 20 (305691)

ITEM	PART NO.	DESCRIPTION	QTY
1	62123	KT-SAFETY SLIDE LOCK REPAIR 1.750"	1
2	305915	YOKE ASSY-SAFETY SLIDE LOCK 1.750" CAT 6 STD	1
3	305910	KT-CROSS & BEARING 55E SERIES	2
4	64398	KT-NYLON REPAIR UNIVERSAL	2
5	54161	ZERK-DRIVE LUBE FTG (PRESSED IN)	4
6	305917	GUARD SET-STD PTO DEF	1
7	305911	ASSY-BALL SHEAR DEF	1
8	1018706	NUT-TOPLOCK: .44 NC GR5 ZP	1
9	1011616	BOLT-HEX: .44 X 2.25 NC GF5 ZP	1
10	305913	NUT-FLG TOPLOCK: .625 NC GR8 ZP	2
11	305914	BOLT-FLG: .625 X 3.50 NC GR8 ZP	2

### PTO CROSS SHAFT 8R (306401)



# PTO CROSS SHAFT 8R (306401)

ITEM	PART NO.	DESCRIPTION	QTY
1	306942	YOKE-S9 1-3/4Z20	1
2	305445	CROSS KIT	2
3	306407	YOKE-OUTER TUBE G9	1
4	306408	FLEXIBLE PIN G9	1
5	306943	TUBE-CARDAN OUTER 12522 L=1295	1
6	306944	TUBE-CARDAN 12512 L=635	1
7	55367	PIN	1
8	306411	YOKE-INNER TUBE G9	1
9	68731	YOKE-COUPLER TAPER PIN 1.750	1
10	306412	SHIELD CONE-OUTER G9	2
11	68746	BEARING SHIELD OUTER	1
12	68748	SCREW-SELF TAPPING	6
13	306945	SHIELD-TUBE OUTER G9 *148* U2	1
14	306946	SHIELD-TUBE INNER G9 *148* U2	1
15	68752	BEARING-SHIELD INNER	1
16	69873	CHAIN-COMPLETE (STD)	2
17	63293	DECAL-DRIVELINE	1
18	63294	DECAL-DRIVELINE	1
19	68782	KT-TAPER PIN 1.750	2



# GEARBOX 1:25:1 L (305601)

ITEM	PART NO.	DESCRIPTION	QTY
1	305823	HOUSING	1
2	305826	SHAFT	1
3	305825	SHAFT Z-2155	1
4	305829	2155 G-BOX SPACER 50.2X60.3X4	1
5	305830	COVER Ø254 S2150	1
6	68185	SCREW-BOLT HEX M10 X 25 CL8.8	8
7	68186	WASHER	8
8	305832	CIRCLIP EXTERNAL 60X2.00 DIN471	1
9	305834	CIRCLIP EXTERNAL 50X3.00 DIN471/2 THICK	1
10	305835	INTERNAL SNAP RING 90X4	2
11	305836	SHIM KIT Ø50MM SHAFT (59.8X50.2)	1
12	305837	SHIM KIT Ø90MM BORE (89.8X80.2)	1
13	305839	T. ROLLER BEARING 50X90X21.75 30210	2
14	305840	T. ROLLER BEARING 50X90X24.75 32210	1
15	305841	T. ROLLER BEARING 50X110X29.25 30310	1
16	305845	OIL SEAL CAP 90X10	1
17	305846	BREATHER PLUG	1
18	54215	1025075 OIL PLUG - 3/8" BSPT (TAPERED)	5
19	305849	BEVEL GEAR SET R=1.25 S2150	1
20	305899	OIL SEAL 50X90X10	2



# GEARBOX 1:1 L W/ OVERRUN CLUTCH (305602)

ITEM	PART NO.	DESCRIPTION	QTY
1	305823	HOUSING	1
2	305827	SHAFT-DLS	1
3	305825	SHAFT Z-2155	1
4	305828	SPACER 8MM S2155 W/RL	1
5	305829	2155 G-BOX SPACER 50.2X60.3X4	1
6	305830	COVER Ø254 S2150	1
7	305831	RATCHET S2155 W/RL L=60	6
8	68185	SCREW-BOLT HEX M10 X 25 CL8.8	8
9	68186	WASHER	8
10	305832	CIRCLIP EXTERNAL 60X2.00 DIN471	1
11	305833	CIRCLIP EXTERNAL 72X2.50 DIN471	1
12	305834	CIRCLIP EXTERNAL 50X3.00 DIN471/2 THICK	1
13	305835	INTERNAL SNAP RING 90X4	2
14	305836	SHIM KIT Ø50MM SHAFT (59.8X50.2)	1
15	305837	SHIM KIT Ø90MM BORE (89.8X80.2)	1
16	59960	SPRING-GEARBOX SHAFT	18
17	305839	T. ROLLER BEARING 50X90X21.75 30210	2
18	305840	T. ROLLER BEARING 50X90X24.75 32210	1
19	305841	T. ROLLER BEARING 50X110X29.25 30310	1
20	305845	OIL SEAL CAP 90X10	1
21	305846	BREATHER PLUG	1
22	54215	1025075 OIL PLUG - 3/8" BSPT (TAPERED)	5
23	305848	BEVEL GEAR SET R=1.1 -2155- RL	1
24	305899	OIL SEAL 50X90X10	2



# GEARBOX 1:1.35 T (305603)

ITEM	PART NO.	DESCRIPTION	QTY
1	68181	HOUSING-GEARBOX	1
2	68193	SHAFT-THRU	1
3	68194	SHAFT	1
4	68184	SLEEVE	1
5	68185	SCREW-BOLT HEX M10 X 25 CL8.8	8
6	68186	WASHER	8
7	52521	SNAP RING: EXTERNAL	1
8	54209	SNAP RING	1
9	54210	SNAP RING	2
10	64421	KT-SPACER RING	1
11	64422	KT-SPACER RING	1
12	54212	1025072 BEARING ROLLER	3
13	68187	BEARING-ROLLER	1
14	54214	1025074 SEALING RING	3
15	54204	VENT PLUG	1
16	54215	1025075 OIL PLUG - 3/8" BSPT (TAPERED)	5
17	68188	GEAR SET	1



# GEARBOX 1.93:1 T (305604)

ITEM	PART NO.	DESCRIPTION	QTY
1	305822	HOUSING	1
2	305824	SHAFT	1
3	68194	SHAFT	1
4	68184	SLEEVE	1
5	68185	SCREW-BOLT HEX M10 X 25 CL8.8	8
6	68186	WASHER	8
7	52521	SNAP RING: EXTERNAL	1
8	54209	SNAP RING	1
9	305835	INTERNAL SNAP RING 90X4	2
10	64421	KT-SPACER RING	1
11	305837	SHIM KIT Ø90MM BORE (89.8X80.2)	1
12	305838	BALL BEARING 40X90X23 6308	1
13	305842	T. ROLLER BEARING 40X90X25.25 30308	1
14	54212	1025072 BEARING ROLLER	1
15	68187	BEARING-ROLLER	1
16	305843	OIL SEAL 40X90X10	2
17	54214	1025074 SEALING RING	1
18	305845	OIL SEAL CAP 90X10	1
19	54215	1025075 OIL PLUG - 3/8" BSPT (TAPERED)	5
20	305847	BEVEL GEAR	1




ITEM	PART NO.	DESCRIPTION	QTY
1	305444	YOKE COUPLER TAPER PIN 1.375	2
2	305445	CROSS KIT	2
3	305447	YOKE S9	1
4	305446	PIN-ROLL	1
5	305448	YOKE TUBE-OUTER S9	1
6	305449	TUBE-CARDAN	1
7	305546	KT-TAPER PIN	2







ITEM	PART NO.	DESCRIPTION	QTY
1	68731	YOKE-COUPLER TAPER PIN 1.750	1
2	305445	CROSS KIT	2
3	305446	PIN-ROLL	1
4	305448	YOKE TUBE-OUTER S9	2
5	305549	TUBE-CARDAN	1
6	305444	YOKE COUPLER TAPER PIN 1.375	1
7	68782	KT-TAPER PIN 1.750	1
8	305546	KT-TAPER PIN	1



## **U-JOINT COUPLER (68443)**

ITEM	PART NO.	DESCRIPTION	QTY
1	68731	YOKE-COUPLER TAPER PIN 1.750	1
2	54235	1025104 CROSS KT	2
3	68780	FLANGE-YOKE COUPLER	2
4	68781	PLATE-LINER COUPLER	1
5	68732	YOKE COUPLER 1.750	1
6	68782	KT-TAPER PIN 1.750	1
7	69019	BOLT-HEX: M14 X 2.0 X L50 CL8.8 ZP	4
8	68591	WASHER-LOCK: M14	4
9	68444	NUT-HEX: M14	4

