



MODELS:

75-72010

440-4WD 24.8 HP KUBOTA DIESEL

(S/N 000400 and Above)

75-72011

440-4WD 32.5 HP KUBOTA GAS

(S/N 000302 and Above)

PARTS MANUAL

MAN 4169875
Rev. B 07-2014

OPERATOR'S MANUAL 4169924



www.steinerturf.com

CALIFORNIA
Proposition 65 Warning

Diesel engine exhaust and some of its constituents are known to the State of California to cause cancer, birth defects and other reproductive harm.

 WARNING

The engine exhaust from this product contains chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

Californie Proposition 65
Avertissement

Les échappements des moteurs diesel et certains de leurs composés sont reconnus par l'Etat de Californie pour être cancérigènes, provoquer des défauts congénitaux et d'autres dangers en matière de reproduction.

 AVERTISSEMENT

L'émission du moteur de ce matériel contient des produits chimiques que l'Etat de Californie considère être cancérigènes, provoquer des défauts congénitaux et d'autres dangers en matière de reproduction.

California Advertencia
de la Proposicion 65

El estado de California hace saber que los gases de escape de los motores diesel y algunos de sus componentes producen cáncer, defectos de nacimiento y otros daños en el proceso de reproducción humana.

 ADVERTENCIA

El estado de California hace saber que los gases de escape de este producto contienen productos químicos que producen cáncer, defectos de nacimiento y otros daños en el proceso de reproducción humana.

CALIFORNIA
Proposition 65 Warning

Battery posts, terminals, wiring insulation, and related accessories contain lead and lead compounds, chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.
WASH HANDS AFTER HANDLING.

IMPORTANT MESSAGE

Thank you for purchasing this Schiller Grounds Care, Inc. product. You have purchased a world class product, one of the best designed and built anywhere.

This machine comes with an Owner / Operator's Manual and an Illustrated Parts Manual. The useful life and good service you receive from this machine depends to a large extent on how well you read and understand these manuals. Treat your machine properly, lubricate and adjust it as instructed, and it will give you many years of reliable service.

Your safe use of this Schiller Grounds Care, Inc. product is one of our prime design objectives. Many safety features are built in, but we also rely on your good sense and care to achieve accident-free operation. For best protection, study the manuals thoroughly. Learn the proper operation of all controls. Observe all safety precautions. Follow all instructions and warnings completely. Do not remove or defeat any safety features. Make sure those who operate this machine are as well informed and careful in its use as you are.

See a Schiller Grounds Care, Inc. dealer for any service or parts needed. Schiller Grounds Care, Inc. service ensures that you continue to receive the best results possible from Schiller Grounds Care, Inc. products. You can trust Schiller Grounds Care, Inc. replacement parts because they are manufactured with the same high precision and quality as the original parts.

Schiller Grounds Care, Inc. designs and builds its equipment to serve many years in a safe and productive manner. For longest life, use this machine only as directed in the manuals, keep it in good repair and follow safety warnings and instructions. You'll always be glad you did.

Schiller Grounds Care, Inc.
One Bob Cat Lane
Johnson Creek, WI 53038-0469

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NOTICE !!!

Unauthorized modifications may present **extreme** safety hazards to operators and bystanders and could also result in product damage.

Schiller Grounds Care, Inc. strongly warns against, rejects and disclaims any modifications, add-on accessories or product alterations that are not designed, developed, tested and approved by Schiller Grounds Care, Inc.'s Engineering Department. Any Schiller Grounds Care, Inc. product that is altered, modified or changed in any manner not specifically authorized after original manufacture—including the addition of “after-market” accessories or component parts not specifically approved by Schiller Grounds Care, Inc.—will result in the Schiller Grounds Care, Inc. Warranty being voided.

Any and all liability for personal injury and/or property damage caused by any unauthorized modifications, add-on accessories or products not approved by Schiller Grounds Care, Inc. will be considered the responsibility of the individual(s) or company designing and/or making such changes. Schiller Grounds Care, Inc. will vigorously pursue full indemnification and costs from any party responsible for such unauthorized post-manufacture modifications and/or accessories should personal injury and/or property damage result.



This symbol means:
ATTENTION!
BECOME ALERT!

Your safety and the safety of others is involved.

Signal word definitions:

The signal words below are used to identify levels of hazard seriousness. These words appear in this manual and on the safety labels attached to Schiller Grounds Care, Inc. machines. For your safety and the safety of others, read and follow the information given with these signal words and/or the symbol shown above.

⚠ DANGER

DANGER indicates an imminently hazardous situation which, if not avoided, **WILL** result in death or serious injury.

⚠ WARNING

WARNING indicates a potentially hazardous situation which, if not avoided, **COULD** result in death or serious injury.

⚠ CAUTION

CAUTION indicates a potentially hazardous situation which, if not avoided, **MAY** result in minor or moderate injury. It may also be used to alert against unsafe practices or property damage.

CAUTION

CAUTION used without the safety alert symbol indicates a potentially hazardous situation which, if not avoided, **MAY** result in property damage.

Schiller Grounds Care, Inc.

One Bobcat Lane
Johnson Creek, WI 53038 U.S.A.
Phone: 920-699-2000
Fax: 920-699-3683

MODEL NUMBER

SERIAL NUMBER

MODEL NUMBER: This number appears on sales literature, technical manuals and price lists.

SERIAL NUMBER: This number appears only on your mower. It contains the model number followed consecutively by the serial number. Use this number when ordering parts or seeking warranty information.

PARTS SECTION

This diagram is an exploded view of a tractor engine assembly, showing the relationship between various components. The parts are numbered from 1 to 80. The diagram is divided into two main sections: 'TRACTOR SIDE' at the top and 'ENGINE SIDE' at the bottom. Key components include the engine block (1), cylinder head (2), piston and connecting rod (3, 4), crankshaft (5), and various belts and pulleys (6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80). The diagram illustrates the assembly sequence and the spatial arrangement of the parts.

FIGURE 1

ITEM	PART NO.	DESCRIPTION	QTY	ITEM	PART NO.	DESCRIPTION	QTY
1	4166483	ENG-KUBOTA DIESEL DH920	1	44	64006-03	WASHR-HELICAL LCK 3/8	8
*>	16851-65512	GLOW PLUG	1	45	64006-18	WSHR-LOCK M10	12
*>	16001-53002	INJECTOR	1	46	64205-001	BLT-M8-1.25 X 25	9
*>	16241-46012	ALTERNATOR	1	47	4167657	SHAFT-PTO	1
*>	16824-63010	STARTER	1	48	64206-08	BLT-M10-1.25 X 30	7
*>	70000-00770	KIT-BLOCK HEATER	1	49	99-K02	BLT-FLG 5/16-18 X 1	2
*	4166483-21	OIL FILTER	1	50	4166483-25	AIR CLEANER ASSY	1
*>	1G662-52030	FUEL PUMP	1	51	4166745.7	BRKT-THROTTLE CABLE	1
*>	16264-74110	FAN	1	52	111898	CLAMP-CABLE	1
*>	15881-97010	FAN BELT	1	53	64152-49	SCREW-#10-24 X 3/4	1
2	4166483-22	COVER-AIR CLEANER 4"	1	54	64025-15	NUT-KEPS #10-24	1
3	4166483-24	ELEMENT, AIR CLEANER 4"	1	55	64006-01	WSHR-LCK HELICAL 1/4	1
4	4166776	HOSE-AIR INTAKE	1	56	64205-021	BLT-M6-1 X 16	1
5	13-042.7	TUBE-AIR INTAKE	1	57	64006-02	WSHR-LCK HELICAL 1/4	11
6	108094-10	CLAMP-HOSE SAE28	2	58	64025-018	BLT-M8-1.25 X 15	1
7>	66711-54421	CLAMP-MUFFLER EXT	1	59	138058-05	HOSE-1/2 CUT 16"	1
8>	66711-54411	PIPE-MUFFLER EXT	1	60	4167213	VALVE-OIL DRIAN	1
9>	12583-12110	MUFFLER-KUBOTA	1	61	4166369.7	BRKT-MNTNG, AIR CLEANER	1
10	64139-08	BOLT-5/16-18X3/4	1	62	99-G04	WASHER-STAR	2
11>	15852-12230	GASKET-MUFFLER	1	63	48228-2A	CLAMP- 3/4 CLIP	3
12	64141-6	NUT-WLF 5/16-18	3	64	64237-05	LOCKNUT-NYLON M8-1.25	2
13	4166805	SENDER-TEMPERATURE	1	65	4166483-30	BRACKET-AIR CLNR ASSY	1
14	64044-2	SET SCREW-5/16-18 X 3/8	4	66	64123-47	BLT-HEX 5/16-18 X 1 1/4	1
15	4167497	CLUTCH-ELECTRIC 225	1	67	64229-02	NUT-NYLON LOCK 5/16-18	1
16	64123-78	BLT-7/16-20 X 2 1/2	1	68	108094-06	SMALL HOSE CLAMP	1
17	4167248	FITTING-BANJO M22	1	69	64205-003	BLT-METRIC M8-1.25X30	3
18	87-046	COUPLER ASSEMBLY	1	70	2720949	PIGTIAL-CLUTCH	1
	(INCLUDES ITEMS 19-23, & 25 ENGINE SIDE)			71	4166483-23	VALVE-RUBBER AIRCLNR	1
	4167869	COUPLER ASSEMBLY	1	72	108094-11	CLAMP-HOSE SAE24	1
	(INCLUDES ITEMS 19-23, & 78 TRACTOR SIDE)			73	64206-04	BLT-M10-1.25 X 25	5
19	99-B27	WASHER-BEADED, 5/16"	24	74	64002-04	LOCKWASHER EXT. 5/16	1
20	87-142	DISC-WEASLER	2	75*	2308095	COVER, TERMINAL	2
21	91-0510	BOLT, 5/16-24x1-1/4	6	76*	64207-06	NUT	1
22	87-112	COUPLER FLANGE	2	77*	4167659	THROTTLE, STOP	1
23	64229-08	LOCKNUT-NYLON 5/16-24	6	78	64123-68	BLT-5/16-18X1	3
24	64164-11	KEY-3/16X3/16X1-1/4 SQ	2	79*	64006-01	WSHR-LCK	1
25	64205-081	BLT-MET M8-1.25x25	3	80	88042-03	CLAMP-HOSE 5/8	1
26	4166320	SHAFT, PUMP DRIVE	1	81*	4167659	THROTTLE STOP BARREL	1
27	4166782.7	GUARD-FLYWHEEL	1				
28	64268-02	NUT-FL NY LOCK 5/16-18	2				
29	64006-06	WSHR-HELICAL LOCK 7/16	1				
30	64123-54	BLT-HEX 5/16-18 X 3/4	2				
31	38304-03	BEARING-FLANGED	2				
32	64123-295	BLT-HEX 7/16-13 X 5 1/2	1				
33	64025-42	NUT-HEX 7/16-13	1				
34	64229-04	NUT-NYLON LOCK 7/16-14	1				
35	4166401	HOSE, AIR INTAKE	1				
36	108094-01	CLAMP, HOSE #20	1				
37	4165570.7	CLUTCH STOP	1				
38	4166534.7	BRKT-RADITR MNTG RH	1				
39	4166535.7	BRKT-RADITR MNTG LH	1				
40	4165988.7	PLATE-ENG. MOUNT	2				
41	30-291	STRAP-GROUND	1				
42	64025-05	NUT-HEX 3/8-16	8				
43	05-006	ISOLATOR-MOTOR	4				

* NOT ILLUSTRATED
>AVAILABLE THROUGH KUBOTA

FIGURE 2

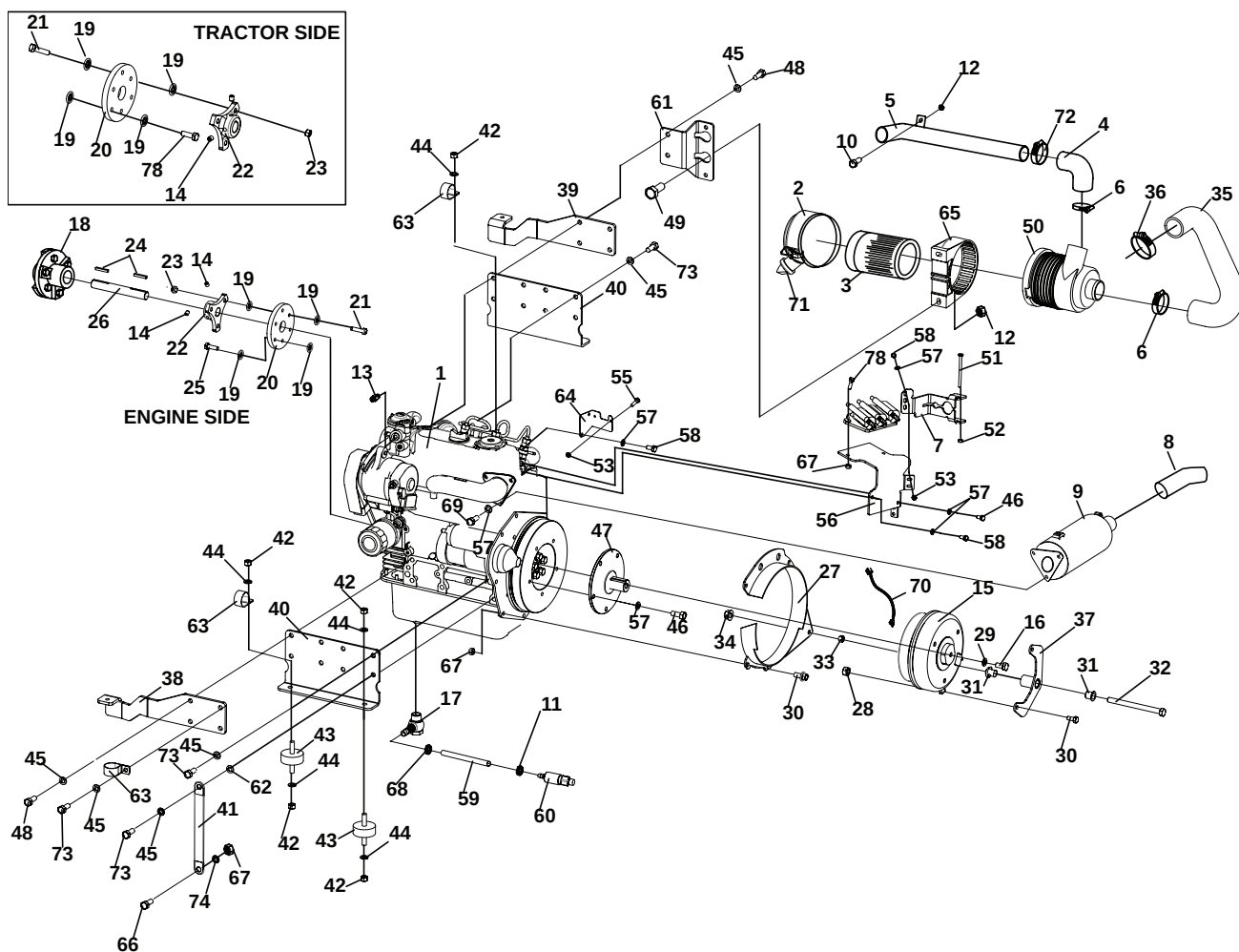


FIGURE 2

ITEM	PART NO.	DESCRIPTION	QTY	ITEM	PART NO.	DESCRIPTION	QTY
1	4166484	GAS ENGINE-KUBOTA (S/N 000301 AND BELOW)	1	35	4166709	HOSE, AIR INTAKE	1
	4168199	GAS ENGINE KUBOTA (S/N 000302 AND ABOVE)		36	108094-01	CLAMP, HOSE #20	1
*>	E9151-67710	SPARK PLUG	1	37	4165570.7	CLUTCH STOP	1
*>	16241-64012	ALTERNATOR	1	38	4166534.7	BRKT-RADITR MNTG RH	1
*>	EG531-44012	CARBURETOR	1	39	4166535.7	BRKT-RADITR MNTG LH	1
*>	67980-31150	STARTER	1	40	4165988.7	PLATE-ENG. MOUNT	2
*	4166483-21	OIL FILTER	1	41	30-291	STRAP-GROUND	1
*>	EG601-52030	FUEL PUMP	1	42	64025-05	NUT-HEX 3/8-16	8
*>	16264-74110	FAN	1	43	05-006	ISOLATOR-MOTOR	4
*>	15881-97010	FAN BELT	1	44	64006-03	WASHR-HELICAL LCK 3/8	8
*>	EG651-46923	REGULATOR	1	45	64006-18	WSHR-LOCK M10	12
				46	64205-001	BLT-M8-1.25 X 25	16
				47	4167657	SHAFT-PTO	1
				48	64206-08	BLT-M10-1.25 X 30	7
				49	99-K02	BLT-FLG 5/16-18 X 1	2
				50	4166483-25	AIR CLEANER ASSY	1
2	4166483-22	COVER-AIR CLEANER 4"	1	51	64123-296	BLT-1/4-20 X 3 1/4	1
3	4166483-24	ELEMENT, AIR CLEANER 4"	1	52	64151-17	NUT-HEX 1/4-20 CTR LOCK	1
4	4166776	HOSE-AIR INTAKE	1	53	64229-01	NUT-1/4-20	4
5	13-042.7	TUBE-AIR INTAKE	1	54	64163-03	WSHR-.256IDX.62ODX18GA	2
6	108094-10	CLAMP-HOSE SAE28	2	55	64123-89	BOLT-1/4-20 X 3/4	4
7	4167212.7	BRCKT-STABILIZER	1	56	4171061.7	BRCKT-COIL	1
8>	66711-54411	PIPE-MUFFLER EXT	1	57	64006-02	WSHR-LCK HELICAL 1/4	14
9>	12583-12110	MUFFLER-KUBOTA (S/N 000301 AND LOWER)	1	58	64025-018	BLT-M8-1.25 X 15	5
	4166484-05	MUFFLER-KUBOTA (S/N 000302 AND ABOVE)		59	27-017	HOSE-3/8 CUT 16"	1
				60	4164251	VALVE-OIL DRIAN	1
10	64139-08	BOLT-5/16-18X3/4	1	61	4166369.7	BRKT-MNTNG, AIR CLEANER	1
11	88042-03	CLAMP-HOSE 5/8	1	62	99-G04	WASHER-STAR	2
12	64141-6	NUT-WLF 5/16-18	3	63	48228-2A	CLAMP- 3/4 CLIP	3
13	4166805	SENDER-TEMPERATURE	1	64	4167317.7	BRKT-IGNITION MODULE	2
14	64044-2	SET SCREW-5/16-18 X 3/8	4	65	4166483-30	BRACKET-AIR CLNR ASSY	1
15	4167497	CLUTCH-ELECTRIC 225	1	66	64123-47	BLT-HEX 5/16-18 X 1 1/4	1
16	64123-216	BLT-7/16-20 X 2 1/4 GR5	1	67	64229-02	NUT-NYLON LOCK 5/16-18	7
17	4167285	FITTING-DRAIN	1	68	11-017	CLAMP-SMALL HOSE	1
18	87-046	COUPLER ASSEMBLY (INCLUDES ITEMS 19-23, & 25 ENGINE SIDE)	1	69	64205-003	BLT-METRIC M8-1.25X30	3
	4167869	COUPLER ASSEMBLY (INCLUDES ITEMS 19-23, & 78 TRACTOR SIDE)	1	70	2720949	PIGTIAL-CLUTCH	1
19	99-B27	WASHER-BEADED, 5/16"	24	71	4166483-23	VALVE-RUBBER AIRCLNR	1
20	87-142	DISC-WEASLER	2	72	108094-11	CLAMP-HOSE SAE24	1
21	91-0510	BOLT, 5/16-24x1-1/4	6	73	64206-04	BLT-M10-1.25 X 25	5
22	87-112	COUPLER FLANGE	2	74	64002-04	LOCKWASHER EXT. 5/16	1
23	64229-08	LOCKNUT-NYLON 5/16-24	6	75*	2308095	COVER, TERMINAL	2
24	64164-11	KEY-3/16X3/16X1-1/4 SQ	2	76*	64207-06	NUT	1
25	64205-081	BLT-MET M8-1.25x25	6	77*	4167659	THROTTLE, STOP	1
26	4166320	SHAFT, PUMP DRIVE	1	78	64123-68	BLT-5/16-18X1	5
27	4166782.7	GUARD-FLYWHEEL	1	79*	64006-01	WSHR-LCK	1
28	64268-02	NUT-FL NY LOCK 5/16-18	2				
29	64006-06	WSHR-HELICAL LOCK 7/16	1				
30	64123-54	BLT-HEX 5/16-18 X 3/4	6				
31	38304-03	BEARING-FLANGED	2				
32	64123-295	BLT-HEX 1/2-13 X 5 1/2	1				
33	64025-42	NUT-HEX 1/2-13	1				
34	64229-04	NUT-NYLON LOCK 7/16-14	1				

* NOT ILLUSTRATED
>AVAILABLE THROUGH KUBOTA

FIGURE 3

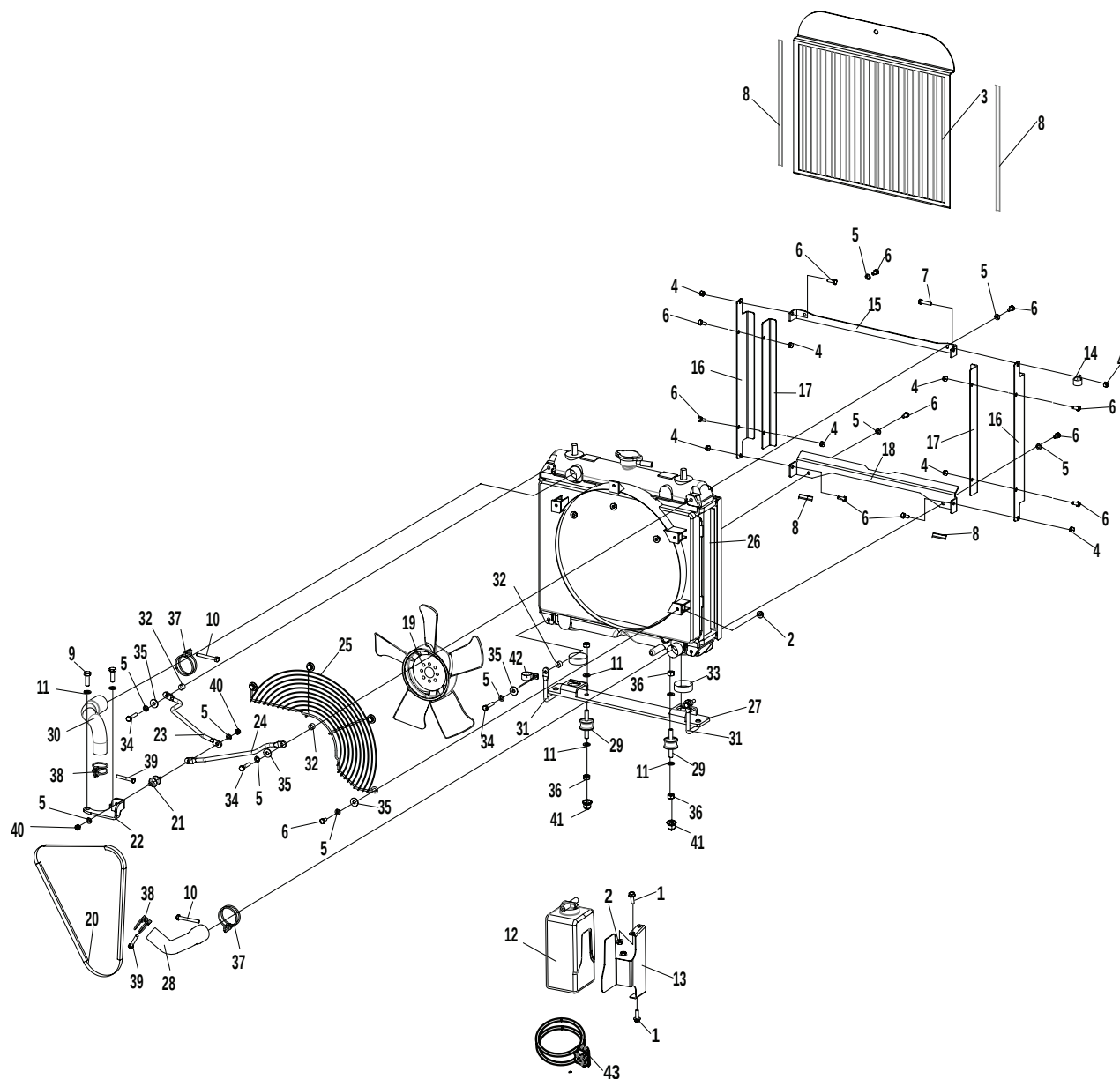


FIGURE 3

ITEM	PART NO.	DESCRIPTION	QTY	ITEM	PART NO.	DESCRIPTION	QTY
1	64139-02	BLT-WLF 1/4-20 X 3/4	3				
2	64141-2	NUT-WLF 5/16-18	7				
3	60-646	RADIATOR SCREEN ASM	1				
4	64237-02	LOCKNUT-NYLON M6-1.00	8				
5	64006-01	LOCKWSHR-1/4 HELICAL	14				
6	64205-013	BLT-METRIC M6-1X12	12				
7	64205-021	BLT-METRIC M6-1X16	3				
8	56-046-02	TRIM-LOC 12"	3				
9	64205-081	BLT-METRIC M8-1.25x25	2				
10	64006-02	LOCKWSHR-5/16 HELICAL	6				
11	64205-023	BLT-METRIC M6-1.00X50	2				
12	13-036	BOTTLE-COOLANT W/CAP	1				
13	4166972.7	MOUNT-RESEVOIR	1				
14	48228A	CLIP-CABLE, INSULATED	1				
15	4166705.7	BRKT-RADTR MNT, TOP	1				
16	4166707.7	GUIDE-RADTR, OUTR	2				
17	4166708.7	GUIDE-RADTR, INNR	2				
18	4166706	BRKT-RADTOR MNT, BTM	1				
19>	16264-74110	FAN	1				
	(S/N 000301 AND BELOW)						
	16264-74112	FAN					
	(S/N 000302 AND ABOVE)						
20>	15881-97010	BELT-FAN	1				
21>	1G930-72190	S-CUSHION 1	1				
22>	1G952-72170	S-RADIATOR STAY 2	1				
23>	1G960-72140	S-SUPPORT EX, RADIATOR	1				
24>	1G960-72130	S- SUPPORT IN, RADIATOR	1				
25>	1G639-74120	S-COVER, FAN	1				
26>	1G952-72060	S-RADIATOR	1				
	(S/N 000301 AND BELOW)						
	1G952-72001	S-RADIATOR					
	(S/N 000302 AND ABOVE)						
27>	1G952-72150	S-STAY	1				
28>	1G952-72850	S-HOSE, WATER	1				
29>	1G932-72190	S-CUSHION 2	2				
30>	1G952-72940	S-HOSE, WATER	1				
31>	1G952-30820	S-STOPPER, RADIATOR	2				
32>	12556-67860	S-COLLAR	4				
33>	1G952-72180	S-CUSHION	2				
34	64205-048	BLT-METRIC M6-1X30	4				
35	64251-002	WSHR-M6	8				
36	64207-01	NUT-HEX M8-1.25	4				
37>	09318-89039	S-CLAMP	2				
38>	09318-89030	S-CLAMP	2				
39	64205-030	BLT-METRIC M6-1.00X40	2				
40	64207-06	NUT-HEX M6-1	2				
41	4169770	CAP-5/16 VINYL	2				
42	48412-01	CLIP-CABLE, 3/4	1				
43	11-049	CLAMP-HOSE, 4 1/4	1				

* NOT ILLUSTRATED
>AVAILABLE THROUGH KUBOTA

FIGURE 4

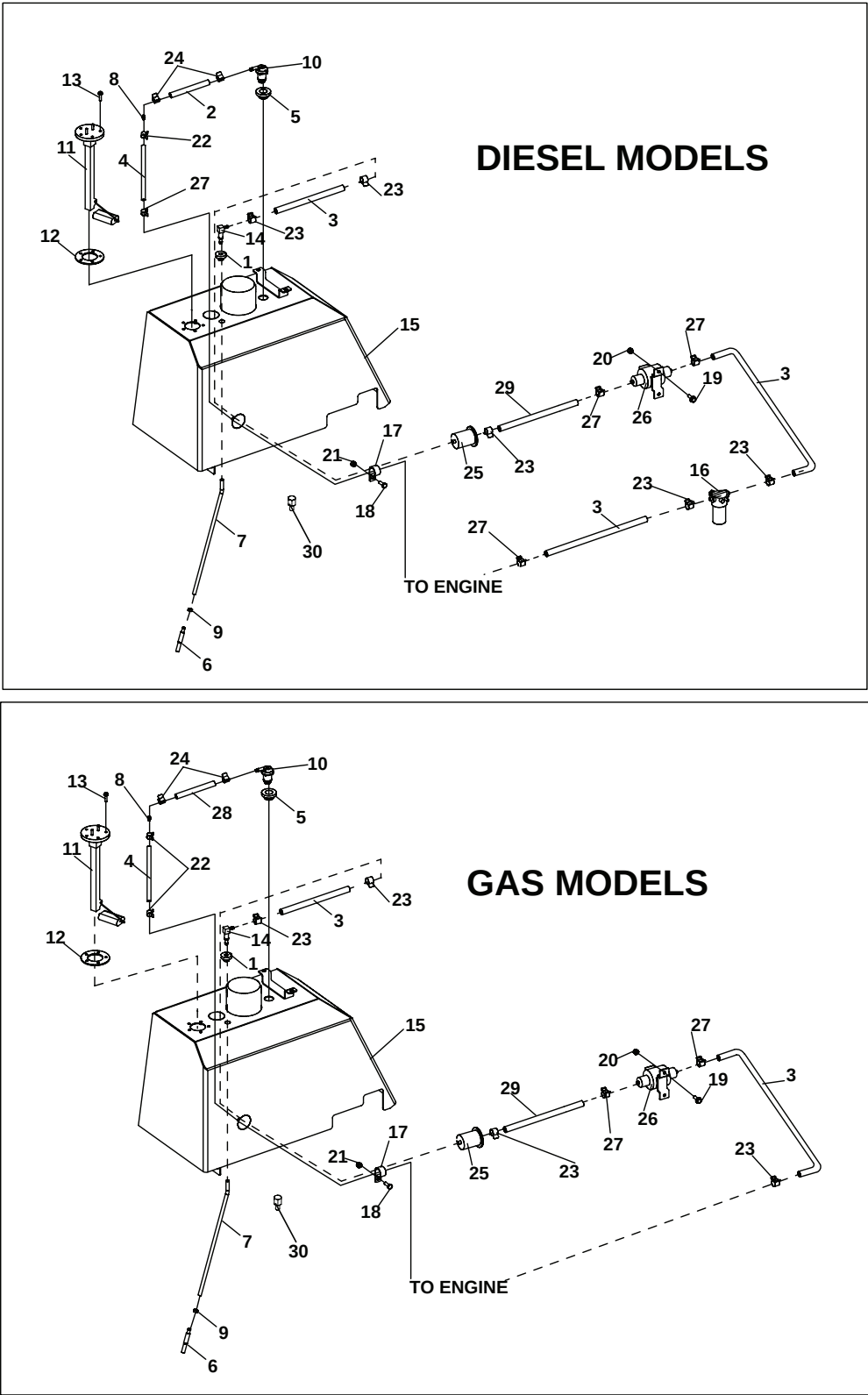


FIGURE 4

ITEM	PART NO.	DESCRIPTION	QTY	ITEM	PART NO.	DESCRIPTION	QTY
1	4132325	GROMMET-FUEL TANK	1				
2	4162977-007	FUEL HOSE, 1/4-4"	1				
3	4162978-001	FUEL HOSE, 5/16 (3", 50", 52")	4				
4	4162989-002	FUEL HOSE, 3/16 (8' 8")	1				
5	4165387	GROMMET, ROLL-OVER	1				
6	4165668	FILTER-FUEL	1				
7	4165692-02	TUBE- FUEL PICK UP 17"	1				
8	4165864	FITTING, 1/4 TO 3/16	1				
9	2183071-03	SPACER	1				
10	4166862	TANK VENT RETURN	1				
		(DIESEL MODEL ONLY)					
	4165763	TANK VENT RETURN					
		(GAS MODEL ONLY)					
11	4166906	SENDER-FUEL LEVEL	1				
12	35-086	GASKET-SENDER,FUEL	1				
13	01-040	SCRWS #10-32 X 3/4	5				
14	4167010	ELBOW CONNECTOR 1/4"	1				
15	4166134.17	FUEL TANK 440	1				
16>	1G313-43561	WATER SEPERATOR	1				
		(DIESEL MODEL ONLY)					
*	4166483-28	ELEMENT-WATER SEPERATOR	1				
17	4165751	CLIP-CABLE INSULATED	1				
18	64123-07	BLT-HEX 1/4-20X1-1/2	1				
19	64139-04	BLT-WLF 1/4-20 X 3/4	2				
20	64141-2	NUT-WLF 5/16-18	2				
21	64229-01	NUT-NYLON LOCK 1/4-20	1				
22	88042-01	CLAMP, HOSE 1/4	2				
23	88042-02	CLAMP, HOSE 5/16	5				
24	88042N	CLAMP, HOSE	2				
25	13-12581-43012	FUEL FILTER	1				
26>	1G662-52030	FUEL PUMP	1				
		(DIESEL MODEL ONLY)					
	EG601-52030	FUEL PUMP					
		(GAS MODEL ONLY)					
27	11-017	CLAMP	3				
28	4162978-003	FUEL HOSE, 5/16 (42")	1				
29	4162978-005	FUEL HOSE, 5/16 (10")	1				
30	69051-03	PIPE PLUG-1/4	1				

*** NOT ILLUSTRATED**
>AVAILABLE FROM KUBOTA

FIGURE 5

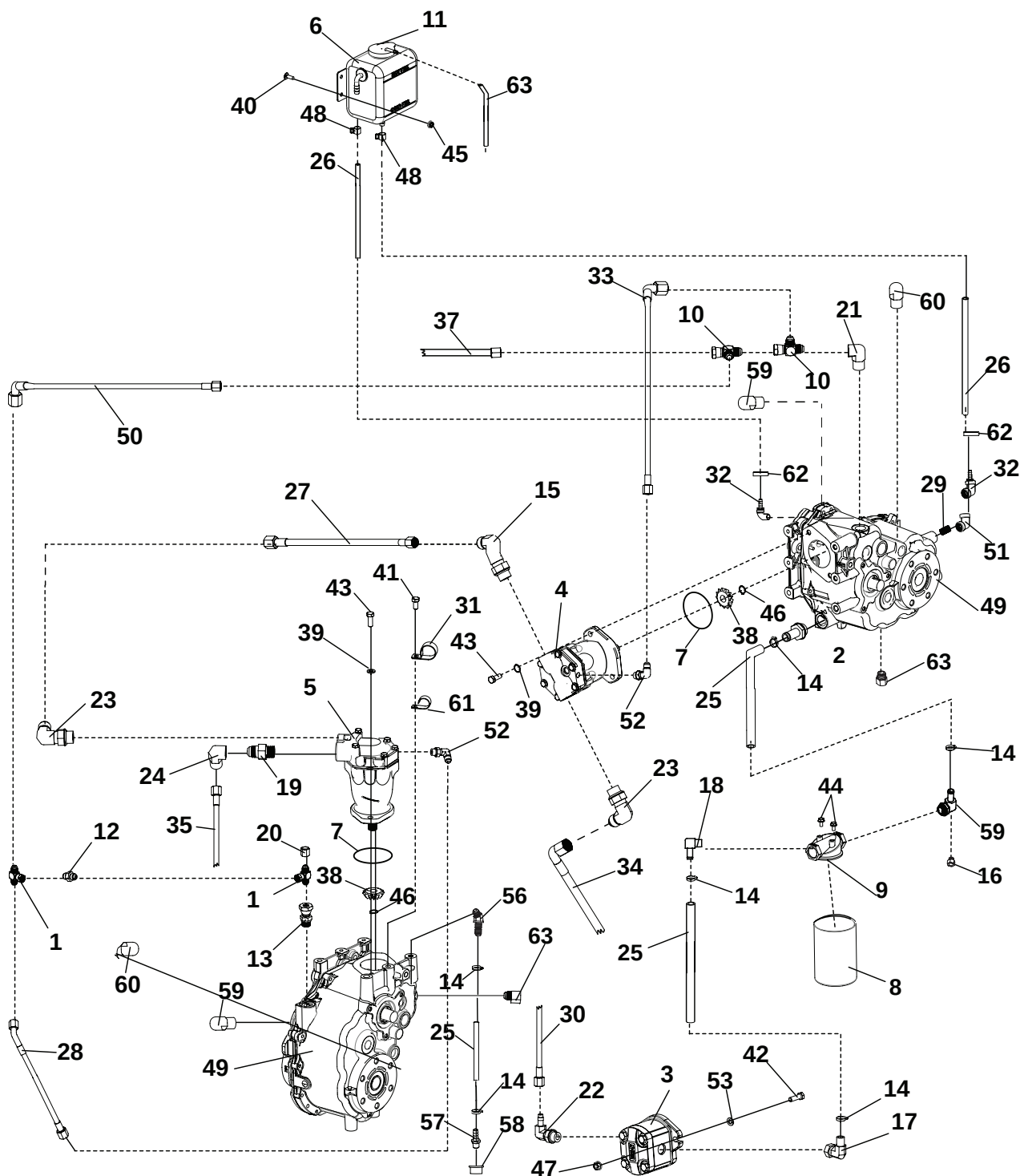


FIGURE 5

ITEM	PART NO.	DESCRIPTION	QTY	ITEM	PART NO.	DESCRIPTION	QTY
1	69043-02	FITTING-SWIVEL TEE 37°	2	33	4167476-01	HOSE- #6, 6/ 90 8 X 10"	1
2	2690016-01	FTG-ORB/HOSE BARB	1	34	4170463-01	HOSE-#12/90 X 17.00 HP	1
3	4166014	PUMP-CHARGE & IMPL	1	35	4169240-01	HOSE-#12 JIC/JIC X 86.25	1
*	4166014-01	SEAL KIT	1	36	4167725	FITTING-90,3/4X1_5/16-12X8	1
4	4166812	MOTOR-HYDRO 1.24CI OP	1	37	2692305-11	HOSE-#8/90 X 28.5	1
*	4166812-01	SEAL KIT	1	38	51-023	PINION GEAR 778155	2
5	4166813	MOTOR-HYDRO 1.24CI SS	1	39	64006-03	LOCKWSHR-3/8 HELICAL	4
*	4166812-01	SEAL KIT	1	40	64018-2	BLT-CRG 1/4-20X3/4	3
6	4167640	S-TANK,EXPANSION (INCLUDES ITEM 60)	1	41	64123-50	BLT-HEX 3/8-16X1	1
7	4166892	O-RING-3.25 X 3.375 X .062	2	42	64123-70	BLT-HEX 3/8-16X1-1/2	2
8	4166897	FILTER-HYDRAULIC 25 M	1	43	64123-50	BLT-HEX 3/8-16X1	4
9	4166903	FILTER HEAD-12 O-RING	1	44	64139-02	BLT-WLF 1/4-20 X 1/2	2
10	4166910-01	FITTING-SWIVEL RUN TEE/37	2	45	64141-2	NUT-WLF 5/16-18	3
11	4167812	S-CAP EXPANSION TANK	1	46	64144-35	S SNAP RING.688	2
12	4167049-01	VALVE-CHECK, MALE	1	47	64268-03	NUT-FL NYLON LOCK 3/8-16	2
13	4167069-01	FITTING-SWIVEL, ORB	1	48	88042N	CLAMP, HOSE	2
14	108094-02	CLAMP-HOSE SAE12	6	49	4168197	TRANSAXLE	2
15	108205-04	ELBOW-45 DEG. MALE	1		(INCLUDES 61 & 62)		
16	25-05CP-6	CAP	1	50	4166830-01	HOSE-#6-8 JIC/90 6 JIC X 61.25	1
17	158058-05	FITTING-90 BARB ADJ	1	51	29-068	PIPE ELBOW 1/4 NPT	1
18	158058-20	FITTING-90 16 ORBX 2 BARB	1	52	25-2503-6-6	FITTING 90 -6 M ORB X -6	2
19	25-0503-12-12	FITTING STR -12 MORB-12	1	53	64163-31	WSHR 25/64X1X12	1
20	25-06CP-6	FITTING CAP -6 FEM.	1	54	56-076-02	SLEEVEING	3
21	25-2103-12-8	FITTING 90 -12 MPT X -8	1		21" FROM ITEM 9 TO ITEM 3		
22	25-2503-10-6	FITTING 90 -10 M ORB x-6	1		54" AROUND HOSE ITEM 35		
23	25-2503-12-12	FITTING 90 -12 M ORB/-12	2		54" AROUND HOSE ITEM 27		
24	25-3903-12-12	FITTING 90 -12 M/ -12	1	55*	4167299	DECAL-FLUID FILL, STEINER	1
25	4166827-01	HOSE- 3/4" X 25.00"	3	56	108086-02	FTG-BARB 90-3/4 X 3/4	1
26	4166829-01	HOSE- 3/8	2	57	4167801-01	FITTING-3/4 BARB / 3/4 MJIC	1
27	4166843-01	HOSE-#12 X 74.00	1	58	4167726	CAP-12 JIC	1
28	4166841-02	HOSE-#6/45 X 17.00	1	59	69051-07	PIPE PLUG 3/4"	2
29	48024-24A	NIPPLE-PIPE 1/4NPT	2	60	69051-06	PIPE PLUG 3/8" W/MAGNET	2
30	4166839-01	HOSE-#6 X 14.75	1	61	48412-03	CLIP-CABLE 1 1/8 J	1
31	48228-2A	CLAMP-3/4 CLIP	1	62	11-017	SMALL HOSE CLAMP	2
32	4168145-01	FITTING-3/8 BARB 1/4 NPTF	2	63	4171686-01	HOSE-1/4" ID, 3FT	1

* NOT ILLUSTRATED
>AVAILABLE THROUGH KUBOTA

FIGURE 6

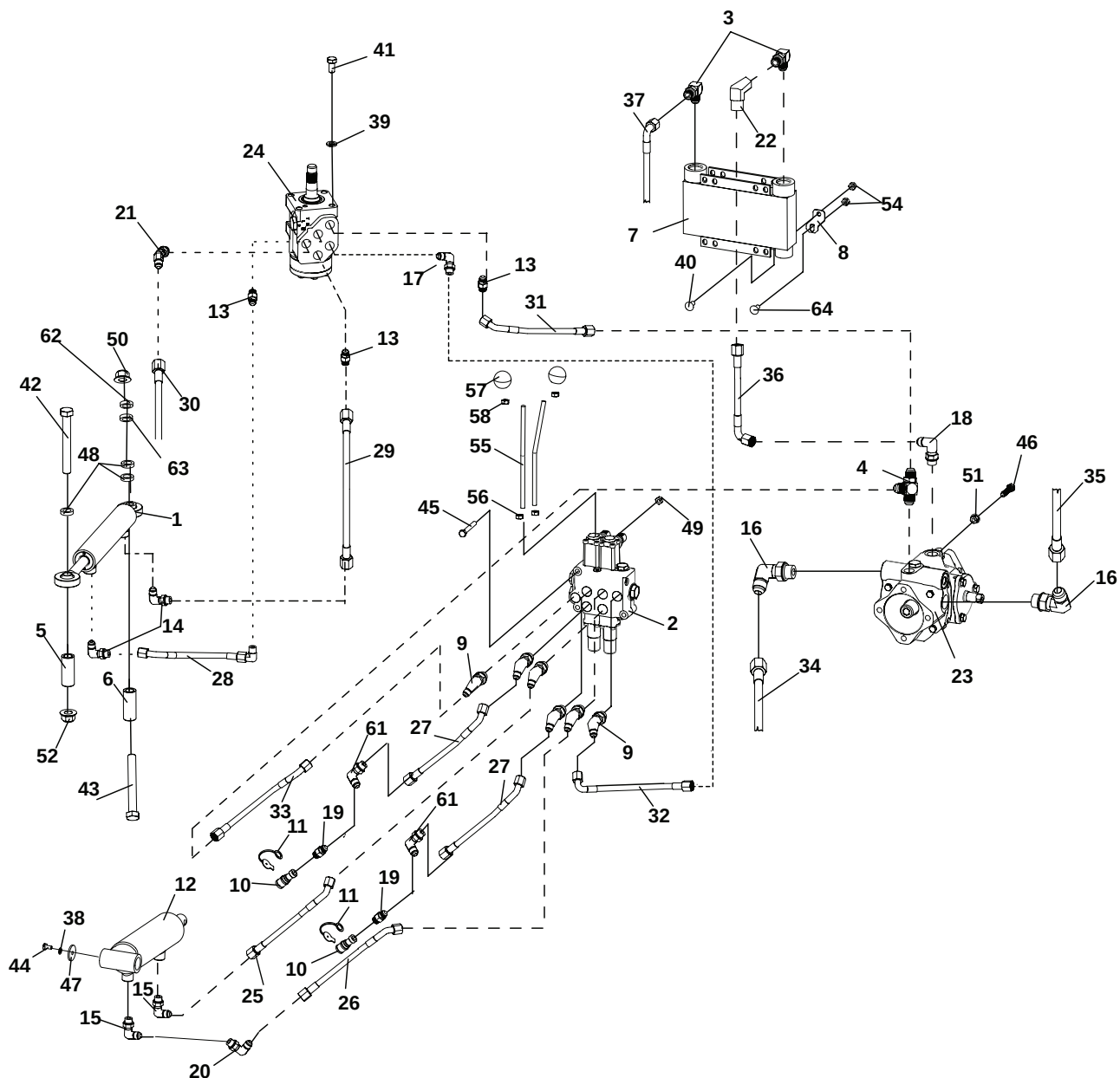


FIGURE 6

ITEM	PART NO.	DESCRIPTION	QTY	ITEM	PART NO.	DESCRIPTION	QTY
1	4168192	CYL-HYD 1.5 X 7, STEERING	1	34	4170463-01	HOSE-#12 /90 X 17.00 HP	1
2	4166623	VALVE-CONTROL,	1	35	4169240-01	HOSE-#12 JIC/JIC X 86.25	1
3	4166933-02	FITTING-90 ORB/37 DEG	2	36	2692305-10	HOSE-#6-J16/90 X 17	1
4	4166934-01	FITTING-ORS/O-RING TEE	1	37	2692305-11	HOSE-#6-J16/90 X 28.5	1
5	4166950	SPACER-.64 X 1.0 X 2.47	1	38	64006-01	LOCKWSHR-1/4 HELICAL	1
				39	64006-03	LOCKWSHR-3/8 HELICAL	4
6	4166951	SPACER-.64 X 1.0 X 2.98	1	40	64139-08	BLT-WLF 5/16-18X3/4	2
7	4167015	OIL COOLER-6 X 9 X 1.77	1	41	64123-15	BLT-HEX 3/8-16X3/4	4
8	4167316.7	BRKT-OIL COOLER ING	1	42	64123-152	BLT-HEX 5/8-11X5	1
9	108205-05	ELBOW MALE 45 6X8	6	43	64123-212	BOLT - 5/8-11 X 6.00	1
10	23-003	COUPLER FEMALE	2	44	64123-49	BLT-HEX 1/4-20X1/2	1
11	4168413	DUST PLUG	2	45	64123-64	BLT-HEX 5/16-18X2-1/4	2
12	23-083	CYLINDER 2-1/4 X 5IN HYD.	1	46	64123-70	BLT-HEX 3/8-16X1-1/2	2
13	25-0503-6-6	FITTING STR -6 M ORBC	3	47	64163-104	WSHR-.281X1.250X.12	1
14	25-2103-4-6	90-M/M 9/16 x 3/8 NPTF	2	48	64163-12	WASHER-.531 x 2.00 x .125	3
15	25-2103-6-6	90-M/M 9/16 x 3/8 NPTF	2	49	64229-02	NUT-NYLON LOCK 5/16-18	2
16	25-2503-12-12	FITTING 90 -12 M	2	50	64229-06	NUT-NYLON LOCK 5/8-11	1
17	25-2503-6-6	FITTING 90 -6 M ORB	1	51	64268-03	NUT-FL NYLON LOCK 3/8-16	2
18	25-2503-8-8	FITTING 90 -8 M ORB X	1	52	64151-6	NUT-HEX 5/8-11 CTR LOCK	1
19	25-2706-4-6	FITTING STR -4 MP BH	2	53*	56-076-03	SLEEVING	4
20	25-3903-6-6	FITTING 90 -6 MJIC X -6	1		83" AROUND HOSE ITEM 35		
21	25-3503-6-6	FITTING 45 -6 M ORB X	1		56-076-02	SLEEVING	
22	25-3903-8-8	FITTING 45 -6 M ORB X	1		40" AROUND HOSE ITEM 33		
23	4166015	PUMP-HYDRO, 1.24 EATON	1		25" AROUND HOSES ITEMS 25 & 26		
*	4166015-01	SEAL KIT			42" AROUND HOSE ITEMS 27		
*	4166015-02	KEY-INPUT SHAFT					
24	4166019	PUMP-STEERING, EATON	1	54	64268-02	NUT-FL NYLON LOCK 5/16-18	2
*	4166019-01	SEAL KIT		55	4167195	ROD- 5/16-18 X 1/2 THRD	2
*	4166019-02	SPRING- CENTERING		56	64207-01	NUT-HEX M8-1.25	2
25	4166826-01	HOSE-#4-6 /45	1	57	4167294	KNOB-BALL	2
26	4166826-02	HOSE-#4-6 /45	1	58	64025-02	NUT-HEX 5/16-18	2
27	4166826-03	HOSE-#4-6 /45	2	59*	4167477-01	SLEEVING	1
28	4166828-01	HOSE-#4-6 /90	1		42" AROUND 6 PORT HOLES FROM ITEM 2		
29	4166828-02	HOSE-#4-6 /90	1	60*	4167794-01	SLEEVING	2
30	4166839-01	HOSE-#6 /	1		38" AROUND HOSE ITEM 29		
31	4166840-01	HOSE-#6 /90	1		33" AROUND HOSE ITEM 28		
32	4166840-02	HOSE-#6 /90	1	61	4167863-01	FITTING 6FJIC/45 6MJIC	2
33	4166841-01	HOSE-#6/45	1	62	62464-1A	WASHER THRUST 5/8X1.12	A/R
				63	64280-01	WSHR-SHIM, .635X1.00X.010	A/R
				64	64123-68	BLT-5/16-18 X 1	1

*NOT ILLUSTRATED

FIGURE 7

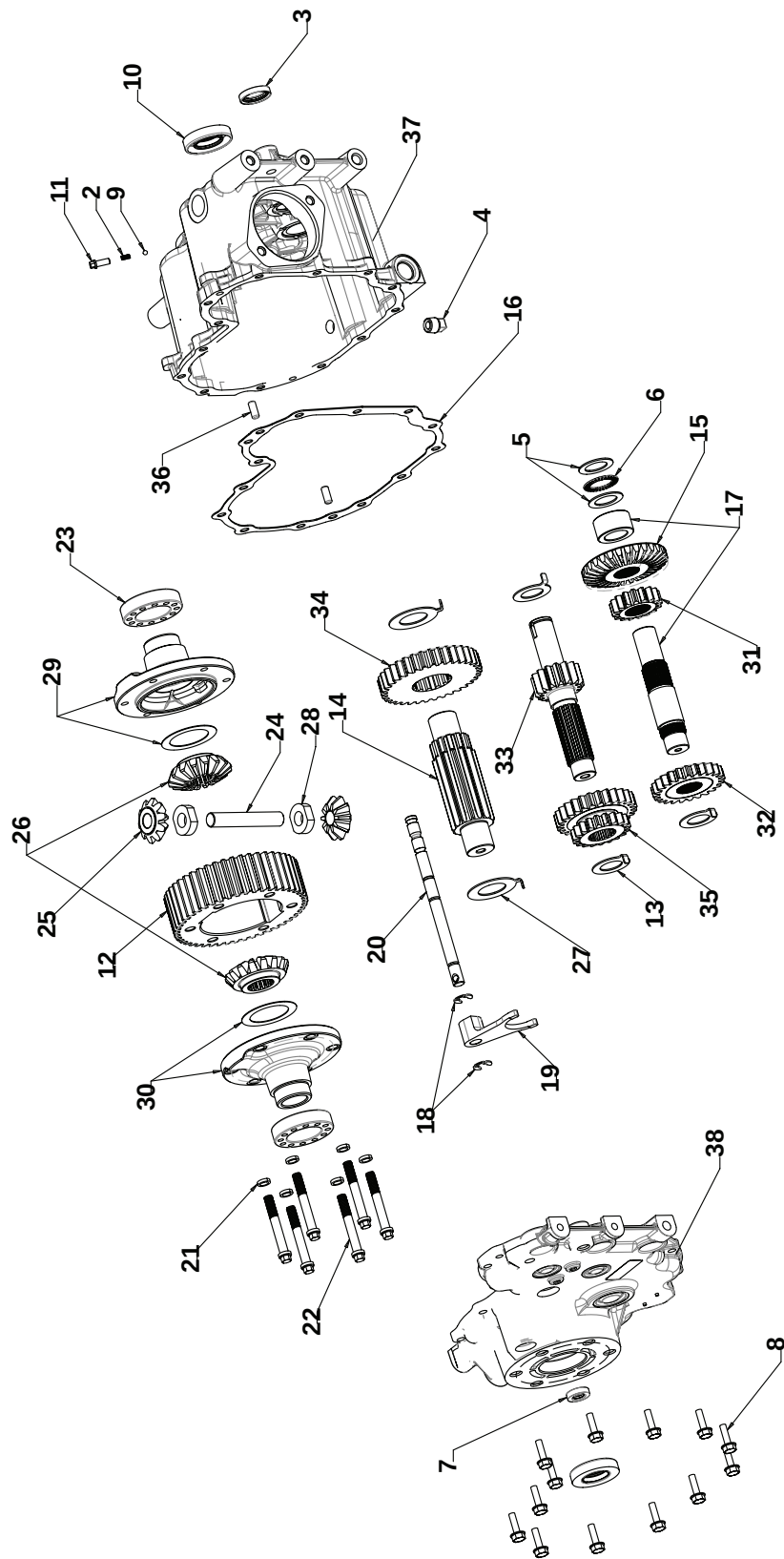


FIGURE 7

ITEM	PART NO.	DESCRIPTION	QTY	ITEM	PART NO.	DESCRIPTION	QTY
1	4168197	TRANSAXLE, PEERLESS	1				
2	51-792003	DETENT-SPRING	1				
3	89-008	SEAL-OIL 1.0 ID	1				
4	69051-06	PLUG-MAGNETIC DRAIN	1				
5	51-780045	WASHER 1.002ID .061W	2				
6	51-780012	BEARING-THRUST	1				
7	89-007	SEAL-OIL .5000 ID	1				
8	51-792067	BOLT-HEX HD 5/16-18 THD	13				
9	51-792004	BALL 3/16 DIA	1				
10	89-006	SEAL OIL 1.125 ID	2				
11	51-792100	BOLT-HEX HD 1/4-20 X .625	1				
12	51-778156	GEAR-RING 47T 2600	1				
13	51-780157	WASHER 1.002ID .058W	3				
14	51-776120B	SHAFT-OUTPUT 2500 13T	1				
15	51-778087	GEAR-BEVEL 30T STL SER	1				
16	51-788058B	GASKET	1				
17	51-776209A	SPACER-COUNTERSHAFT	1				
18	51-792064	RING-RETAINING .50X .050	2				
19	51-784195	FORK-SHIFT 2500	1				
20	51-784326A	ROD -SHIFT HIGH-LOW	1				
21	51-792011	LOCKWASHER .375ID	6				
22	51-792101	BOLT-HEX HD 3/8-16 X 2.75	6				
23	51-780125	BEARING-BALL 1.5743 ID	2				
24	51-786096	SHAFT -PIN DIFF 2600	1				
25	51-778157	PINION -BEVEL 10T STL	2				
26	51-778158	GEAR-BEVEL 16T STL	2				
27	51-780156	WASHER 1.252ID .058W	2				
28	51-786098	BLOCK-DRIVE	2				
29	51-774486A	DIFF CARRIER AND WSHER	1				
30	51-774490A	DIFF CARRIER AND WSHER	1				
31	51-778268	GEAR-SPUR 16T STL SER	1				
32	51-778269	GEAR -SPUR 24T STL SER	1				
33	51-776350	SHAFT -SHIFTER & BRAKE	1				
34	51-778307	GEAR-SPUR 35T STL	1				
35	51-778308	GEAR -SPUR SHIFTER 19T	1				
36	51-786026	PIN-DOWEL 5/16 X 3/4	2				
37	51-772163	CASE-W/ BEARINGS	1				
38	51-772169	COVER-W/BEARINGS	1				

FIGURE 8

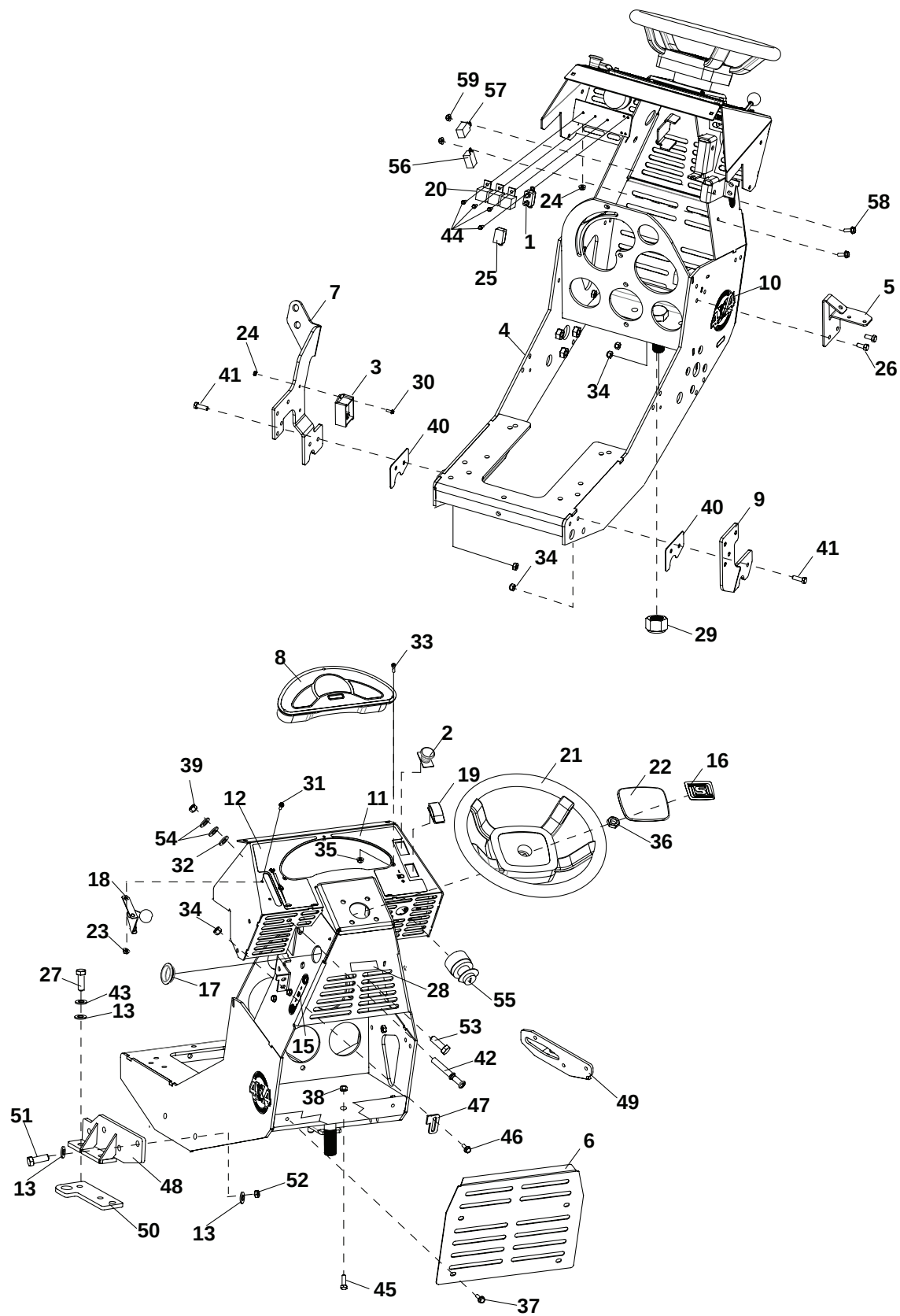


FIGURE 8

ITEM	PART NO.	DESCRIPTION	QTY	ITEM	PART NO.	DESCRIPTION	QTY
1	48524	40 AMP BREAKER	1	34	64229-02	NUT-NYLON LOCK 5/16-18	8
2	2721505	PTO SWITCH	1	35	64229-10	NUT-NYLON 10-24	3
3	4165343	MODULE-SOFT START	1	36	64244-04	NUT-HEX JAM, M16-1.5	1
4	4169893	S-FRAME FRONT	1	37	64197-001	BLT-TDFM 5/16-18X3/4	4
5	4166570.7	BRKT-MTG HYD FILTER	1	38	64229-05	NUT-NYLON LOCK 1/2-13	2
6	4166582.17	PANEL-PUMP COVER	1	39	64229-03	NUT-NYLON LOCK 3/8-16	1
7	4170038.7	BRKT-GRILLE MNTNG	1	40	4166911.7	PLATE-SPACER	2
8	4166804	GAGE-CLUSTER	1	41	64262-007	BLT-HEX 5/16-18X1	4
9	4170039.7	BRKT-GRILLE MNTNG, LEFT	1	42	108009-10	CABLE-CHOKE (GAS MODEL ONLY)	1
10	4167282	DECAL- 4X4, 440	1				
11	4167305	DECAL-DASH, STEINER RH	1	43	64006-05	LOCKWSHR-1/2 HELICAL	4
12	4167306	DECAL-DASH, STEINER LH	1	44	64152-78	SCREW-TORX 10-32X1/2	5
13	64163-114	WSHR-.531 X 1.062 .095	18	45	64018-6	BLT-CRG 1/2-13 X 1	2
14*	4167310	DECAL-PARKING BRAKE	1	46	64262-006	BLT-FLG HS 5/16-18 X 3/4	2
15	4167313	DECAL-H/L SHIFTER, 440	1	47	4169740.7	PLATE-HI/LO ADJUSTER	1
16	4167336	DECAL-STEERING WHEEL	1	48	4169831.17	WLDMT-AXLE MOUNT LH	1
17	4167389	PLUG-PLASTIC 1-1/2	2	49	4169842.17	WLDMT-AXLE MOUNT RH	1
18	118020-18	CABLE-CNTRL THROTTLE (DIESEL MODEL ONLY)	1	50	4169830.17	PLATE-MTG STEERING CVL	1
	118020-19	CABLE-CNTRL THROTTLE (GAS MODEL ONLY)	1	51	64123-313	HEX 1/2-20X1-1/2 GR8	7
19	31-051	ROCKER SWITCH	1	52	64229-15	NUT-NYLON LOCK 1/2-20 GR8	7
20	2722325	RELAY	3	53	64018-7	BLT-CRG 3/8-16 X 1-1/4	4
21	47-103	STEERING WHEEL	1	54	64163-46	WSHR.383/.393X.88X7GA	2
22	47-104	CAP, STEERING WHEEL	1	55>	1E013-63590	KEY SWITCH	1
23	64025-15	NUT-HEX #10-24 KEPS	2	56>	T0070-31410	SHUT OFF TIMER	1
24	64025-29	NUT-HEX #8-32 KEPS	2	57>	15694-65990	GLOW PLUG TIMER	1
25	4167813	CAP-RUBBER	2	58	64139-04	BLT-WLF 1/4-20 X 3/4	2
26	64123-54	BLT-HEX 5/16-18 X .75	2	59	64141-2	NUT-WLF 5/16-18	2
27	64123-24	BLT-HEX 1/2-13X2	4				
28	4165932	LABEL-EPA (GAS MODEL ONLY)	1				
29	64151-9	NUT-HEX 1-14 ESNA	1				
30	64152-20	SCREW-MACH 8-32X1/2	2				
31	64152-46	SCREW-SLT HH 10-24X1/2	2				
32	64163-99	WSHR-.510X1.31X.179	1				
33	64189-25	BLT-HEX SOC 10-24 X 3/4 SS	3				

* NOT ILLUSTRATED
>AVAILABLE THROUGH KUBOTA

This exploded view diagram illustrates the assembly of a Stener 1000W power supply unit. The components are numbered 1 through 40. The main housing (18) features a top cover (2) and a front panel (14) with ventilation slots. The internal components include a transformer (1), a rectifier bridge (2), and a filter capacitor (3). The output filter (4) is connected to the output terminals (5). The power supply is mounted on a base plate (6) which includes a mounting bracket (7) and a terminal block (8). The base plate is secured with screws (9). The front panel (14) is attached to the housing (18) using screws (10). The power supply unit is designed for use in a vehicle, as indicated by the 'STENER' logo on the front panel.

FIGURE 9

ITEM	PART NO.	DESCRIPTION	QTY	ITEM	PART NO.	DESCRIPTION	QTY
1	2188154	MODULE-DELAY	1	* NOT ILLUSTRATED			
2	4166741	LATCH-TRIGGER	1				
3	4166981.7	BRKT-MNTG, OIL COOLER	1				
4*	4167274	DECAL-STEINER 440, RH	1				
5	4167275	DECAL-STEINER 440, LH	1				
6	4167619	S-GRILLE, UPPER 440	1				
7	4170035.17	SIDE PANEL-RIGHT	1				
8	4170036.17	SIDE PANEL-LEFT	1				
9	4167620	S-GRILLE, LOWER	1				
10	4167322.7	BRKT-HOOD STOP, RH	1				
	4167644.7	BRKT-HOOD STOP, LH					
11	4166869.7	WLDMT-PANEL, FRONT	1				
12	4167300	DECAL-"25", STEINER DIESEL	1				
	4167301	DECAL-"32", STEINER GAS					
13	4167297	HEADLIGHT-GROMMET MNT	4				
*	4167297-01	GROMMET-HEADLIGHT	1				
14	4169980.7	BRKT-LIGHT MOUNTING	1				
15	4167257.7	BRKT-HOOD STOP, RH	1				
	4167011.7	BRKT-HOOD STOP, LH					
16	4166610.7	HINGE-RIGHT, WLDMT	1				
17	4166608.7	HINGE-LEFT, WLDMT	1				
18	4166607.17	WLDMT-HOOD	1				
19	56-068-35	TRIM SEAL /FT. 35"	1				
20	56-003-18	WEATHERSTRIP 3/16X3/4	1				
21	56-046-01	TRIM TRIM-LOC /FT 9.5"	2				
22	64141-2	NUT-WLF 1/4-20	24				
23	64141-6	NUT-WLF 5/16-18	18				
24	64139-02	BLT-WLF 1/4-20X1/2	4				
25	64018-2	BLT-CRG 1/4-20X3/4	10				
26	64123-68	BLT-HEX 5/16-18X1	8				
27	48228-2A	CLAMP-3/4 CLIP	1				
28	64139-04	BLT-WLF 1/4-20 X 3/4	12				
29	64139-08	BLT-WLF 5/16-18X3/4	8				
30	4167043-01	FOAM-INSULATING BLCK, 6.25"	2				
31	64152-20	SCREW-MACH 8-32X1/2	2				
32	64229-02	NUT-NYLON LOCK 5/16-18	2				
33	64218-07	SCR-BTN HD 5/16-18X1-1/2	2				
34	64025-29	NUT-HEX #8-32 KEPS	2				
35	2000577	LABEL WARNING	2				
36	4167311	DECAL-STEINER	1				
37	64123-89	BLT-HEX 1/4-20X3/4	2				
38	64229-01	NUT-NYLON LOCK 1/4-20	2				
39	64025-02	NUT-HEX 5/16-18	2				
40	01-009	WASHER-FLAT, #8 SAE	2				
41*	4167344	HARNESS-LIGHT	1				

FIGURE 10

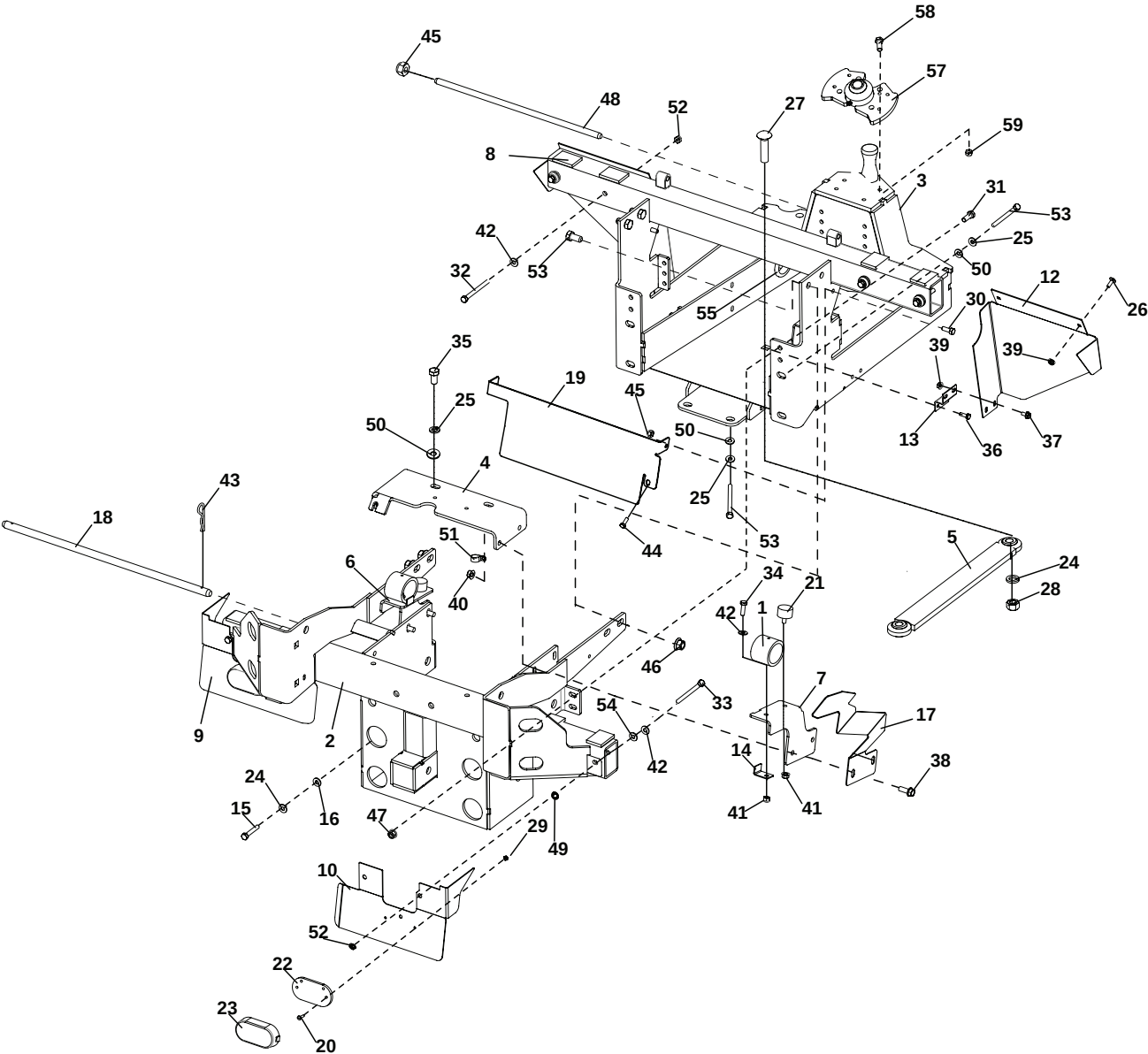


FIGURE 10

ITEM	PART NO.	DESCRIPTION	QTY	ITEM	PART NO.	DESCRIPTION	QTY
1	4165676	BUMPER-RADIAL	2	30	64123-107	BLT-HEX 5/16-18 X .75	2
2	4165767.7	WLDMT-HITCH, WEIGHT BAR	1	31	64123-50	BLT-HEX 3/8-16X1	4
3	4169865.7	WLDMT-MID FRAME	1	32	64123-55	BLT-HEX 5/16-18 X 3	4
4	4166012.7	BRKT-TOP 3PT	1	33	64123-66	BLT-HEX HD 5/16-18 X 3.5	4
5	4170639.7	WLDMT-CENTER LINK	1	34	64123-68	BLT-HEX 5/16-18X1	2
*	4168424	ZERK-1/4-28	2	35	64123-73	BLT-HEX 1/2-13X1	2
				36	64197-025	BLT-TDFM 1/4-20X5/8	4
6	4166572.7	BRKT-SEAT SUPPORT, LH	1	37	64139-02	BLT-WLF 1/4-20 X 1/2	4
7	4166573.7	BRKT-SEAT SUPPORT, RH	1	38	64139-18	BLT-WLF 3/8-16X1-1/4	4
8	4166642-01	PAD-RUBBER, TANK	8	39	64141-2	NUT-WLF 5/16-18	8
9	4166664.7	FENDER-REAR, LH	1	40	64141-4	NUT-WLF 3/8-16	4
10	4166665.7	FENDER-REAR, RH	1	41	64141-6	NUT-WLF 5/16-18	4
11*	4166668.7	FENDER-FRONT, LH	1	42	64163-55	WASHER-.531 x 2.00 x .125	10
12	4166669.7	FENDER-FRONT, RH	1	43	64168-4	COTTER-HAIRPIN.15X2.68	2
13	4166681.7	BRKT-MOUNT, FENDER	2	44	64197-001	BLT-TDFM 5/16-18 X 3/4	1
14	4166689.7	STOP-ROTATIONAL	2	45	64229-02	NUT-NYLON LOCK 5/16-18	4
15	64123-109	BLT-HEX 5/8-11X1-1/2	4	46	64268-05	NUT-FL NYLON LOCK 1/2-13	4
16	64163-16	WSHR 41/64X1-3/8X12 GA	4	47	64268-03	NUT-FL NYLON LOCK 3/8-16	4
17	4167204.7	LATCH-SEAT, 440	1	48	4167182	ROD-SPANNER	1
18	4167205	ROD-Ø5/8, 440 WEIGHT KIT	1	49	64002-04	WASHER STAR EXT. 5/16	2
19	4168790.7	PLT-HEAT SHIELD	1	50	64163-67	WSHR-.516X1X12GA	2
20	01-025	SCREW MACHINE 8-32 X 5/8	4	51	48228-2A	CLAMP-3/4 CLIP	1
21	05-042	BUMPER-RUBBER	2	52	64268-02	NUT-FL NYLON LOCK 5/16-18	8
22	33-034	BASE, TAIL LIGHT	2	53	64123-39	BLT-HEX 1/2-13X1-1/4	10
23	33-034	COVER, TAIL LIGHT	2	54	64163-67	WSHR-.516X1X12GA	6
24	64006-04	LOCKWSHR-5/8 HELICAL	5	55	05-034	GROMMET	1
25	64006-05	LOCKWSHR-1/2 HELICAL	8	56	64163-29	WSHR-21/64 X 1 X 11GA	A/R
26	64018-2	BLT-CRG 1/4-20X3/4	4	57	4169801.7	WLDMNT-BALL, PIVOT STOP	1
27	64018-40	BLT-CRG 5/8-11 X 2-1/2	1	58	64123-117	BLT-HEX, 1/2-13 X 1-1/2	4
28	64025-21	NUT-HEX 5/8-11	1	59	64229-05	NUT-LOCK, NYLON 1/2-13	4
29	64025-29	NUT-HEX #8-32 KEPS	4				

* NOT ILLUSTRATED

FIGURE 11

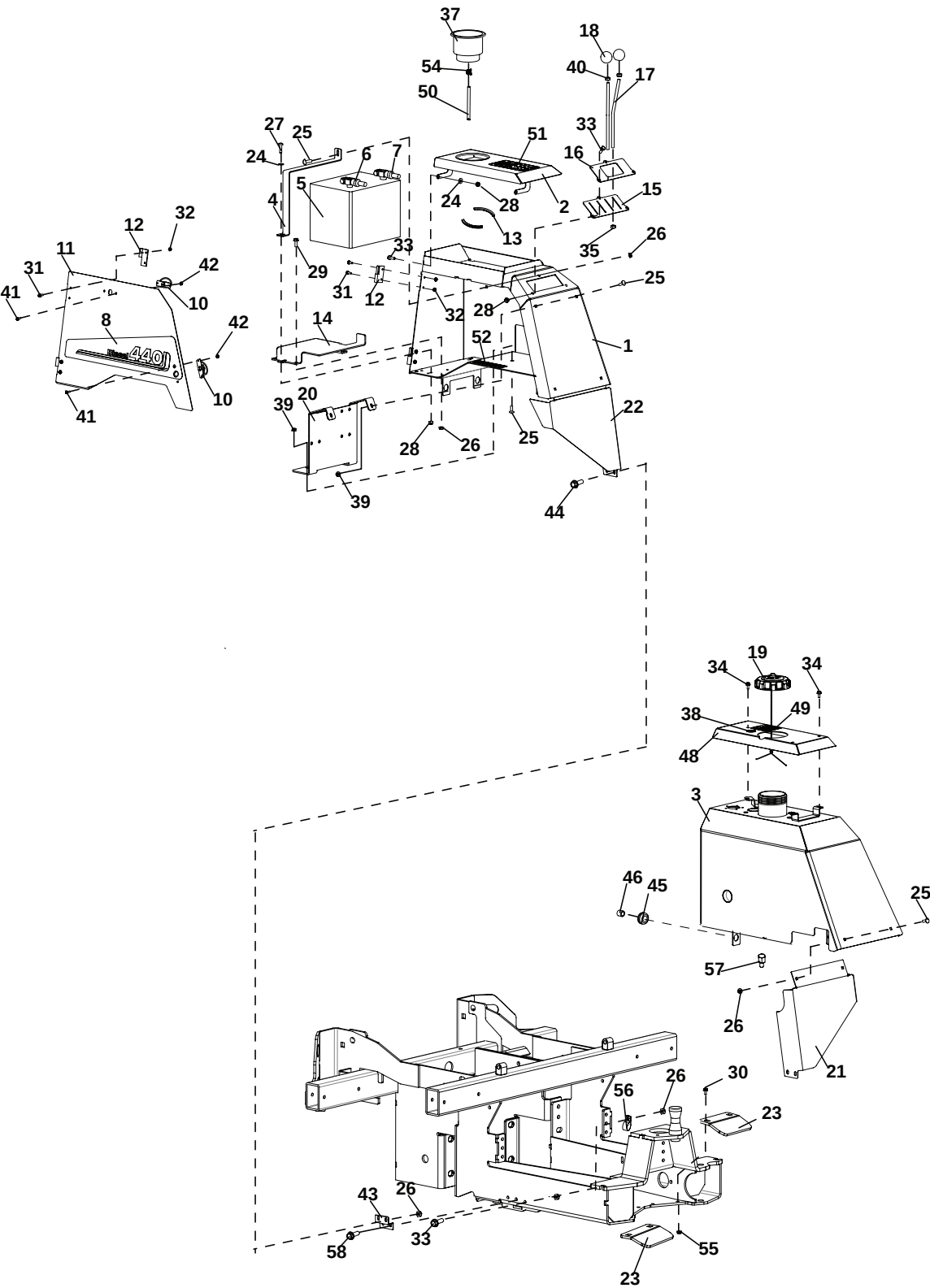


FIGURE 11

ITEM	PART NO.	DESCRIPTION	QTY	ITEM	PART NO.	DESCRIPTION	QTY
1	4167629	S-WLDMT, BATTERY	1	22	4166669.7	FENDER-FRONT,RH	1
2	4167628	S-WLDMT,TOP BATTERY	1	23	4167428.7	BRACKET-BOTTOM,	2
3	4167627	S-WLDMT FUEL TANK	1	24	64163-03	WASHER-.531 x 2.00 x .125	3
4	4166557.7	STRAP-BATTERY	1	25	64018-2	BLT-CRG 1/4-20X3/4	9
5	4165110	BATTERY-9.00 X 6.81 X 8.00	1	26	64141-2	NUT-WLF 1/4-20	14
		(DIESEL MODEL ONLY)		27	64123-80	BLT-HEX 1/4-20X1-1/4	1
	33-015	BATTERY 26-60 525CCA		28	64229-01	NUT-NYLON LOCK 1/4-20	6
		(GAS MODEL ONLY)		29	64139-04	BLT-WLF 1/4-20 X 3/4	4
6	30-090	CABLE-BATTERY NEGATIVE	1	30	64018-9	BLT-CRG 5/16-18 x 3/4	4
		(DIESEL MODEL ONLY)		31	64152-79	SCREW-HEX PHD 8-32X3/8	8
	4167293-2	CABLE-BATTERY, POSITIVE		32	64025-29	NUT-HEX #8-32 KEPS	8
		(GAS MODEL ONLY)		33	64123-89	BLT-HEX 1/4-20X3/4	6
7	4167293-1	CABLE-BATTERY,POSITIVE	1	34	64197-015	BLT-TDFM 10-32X1/2 TORX HD	3
		(DIESEL MODEL ONLY)		35	64207-01	NUT-HEX M8-1.25	2
	30-064	CABLE-BATTERY NEGATIVE		36*	4167314	DECAL-TIRE PRESSURE, 440	1
		(GAS MODEL ONLY)		37	4167181	CUP HOLDER- INSERT	1
8	4167281	DECAL- DIESEL 440 RH	1	38	4167320	DECAL- GAS SYMBOL,	1
	4167277	DECAL-GAS 440, RH				(GAS MODEL ONLY)	
9*	4167280	DECAL- DIESEL 440, LH	1	39	64268-01	NUT-FL NYLON LOCK 1/4-20	4
	4167276	DECAL-GAS 440, LH		40	64141-6	NUT-WLF 5/16-18	2
10	4166814	LATCH-BATTERY BOX	2	41	64152-80	SCREW-HEX HPHD 6-32X3/8	4
11	4166561.17	COVER-BATTERY	1	42	64025-26	NUT-HEX #6-32 KEPS	4
12	4166811	HINGE-LIFT OFF	2	43	4166681.7	BRKT-MOUNT, FENDER	2
13	56-043-01	TRIM - TRIMLCK 12 1/4"	2	44	64139-02	BLT-WLF 1/4-20X1/2	4
14	4166556.7	SHELF-BATTERY	1	45	4167024	GROMMET, 5/16 BOLT	8
15	4166752	COVER-RUBBER	1	46	4167023	SPACER, .50.D. X .470LG	8
16	4166751.7	PLATE-COVER, TWO VALVE	1	47*	4166642	PAD-RUBBER, TANK	8
17	4167195	ROD- Ø5/16, 5/16-18 X 1/2	2	48	4167626	S-ROLLOVER CVR DIESEL	1
18	4167294	KNOB-BALL	2		4167630	S-ROLLOVER CVR GAS	
19	2721806	CAP- DIESEL, FUEL	1	49*	2000570	LABEL-WARN FUEL PICT	1
	4165291	CAP-GAS, FUEL		50	4167714-01	HOSE-CUP HOLDER, 15"	1
20	4166555.7	BRKT-VALVE MNTG	1	51	4167307	DECAL-CAU/AUX COMBO	1
21	4166668.7	FENDER-FRONT, LH	1	52	2000590	LABEL WARN BATTERY	1
				53*	4163040	LABEL-WEIGHT WARNING	1
				54	88042-02	CLAMP-HOSE 5/16	1
				55	64151-15	NUT-CL 5/16-18	4
				56	48228A	CABLE CLIP-INSULATED	1
				57	69051-03	PIPE PLUG 1/4	1
				58	64197-025	BLT-TDFM 1/4-20x5/8	4
				59*	4168388	DECAL-SUDDEN STOP	1

* NOT ILLUSTRATED

FIGURE 12

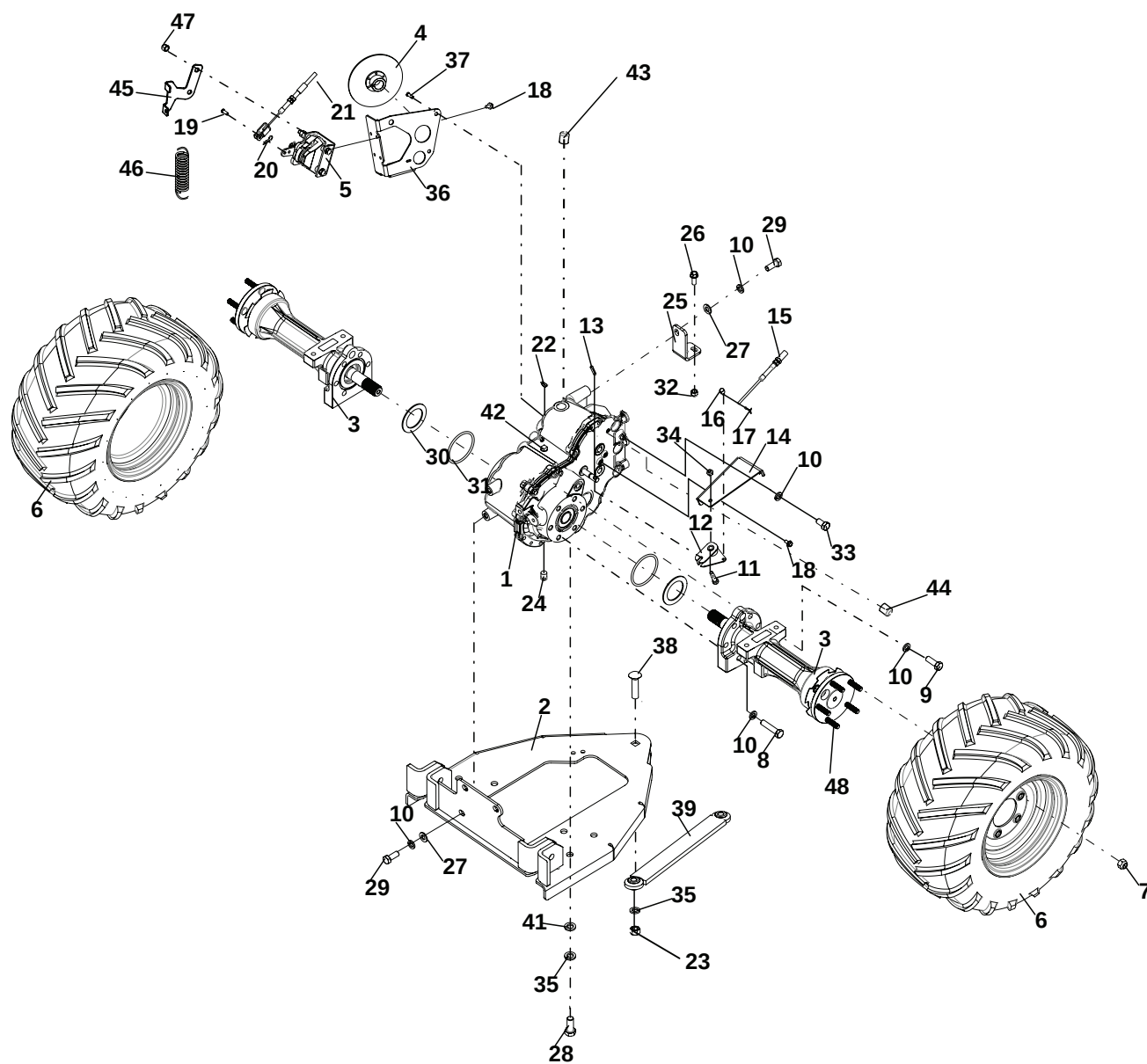


FIGURE 12

ITEM	PART NO.	DESCRIPTION	QTY	ITEM	PART NO.	DESCRIPTION	QTY
1	4166056-06	HOUSING, TRANSAXLE (INCLUDES ITEM 40)	1				
2	4166005.7	WLDMT-AXLE SUPPORT	1				
3	4166056-01.7	AXLE	2				
4	4166353	ROTOR-BRAKE, PARKING	1				
5	4166362	CALIPER-BRAKE 6:00 LVR	1				
*	53-021	PUCK-BRAKE SET OF 2	1				
6	4167167	WHEEL ASSY-21X11.0-10 RH	2				
	4167166	WHEEL ASSY-21X11.0-10 LH					
	4167168	WHEEL ASSY-FIELD TRAX (OPT)	4				
	4167391	WHEEL ASSY-TURF (OPT)	4				
7	64187-02	S-NUT-WHEEL 7/16-20	10				
8	64123-259	BOLT, 1/2-13 X 2_1/4	4				
9	64123-117	BLT-HEX 1/2-13X1-1/2	8				
10	64006-05	LOCKWSHR-1/2 HELICAL	15				
11	64166-24	BLT-SHLDR .375X.875X5/16	1				
12	4166508.7	WLDMT-LEVER, SHIFTER	1				
13	64061-25	ROLLPIN-1/4 X 1-1/4	1				
14	4166506.7	BRKT-MOUNTING, SHIFTER	1				
15	4166532	CABLE-SHIFTER 25"	1				
16	4166630	SWIVEL-10-32 X .188 PIN	1				
17	64140-16	COTTER PIN-5/64 X 3/4	1				
18	64139-02	BLT-WLF 1/4-20 X 1/2	6				
19	64188-65	PIN-CLEVIS, 1/4 X .62	1				
20	64168-2	COTTER-HAIRPIN.08X1.19	1				
21	4166548	CABLE-BRAKE, 28" OAL	1				
22	64164-19	KEY, WOODRUFF 3/16 X 3/4	1				
23	64025-21	NUT-HEX 5/8-11	1				
24	69051-06	PIPE PLUG-3/8 INT W/MAGNET	1				
25	4166940.7	BRKT-MTG, TRANSAXLE	1				
26	64262-011	BLT-FLG HD 3/8-16 X 1	2				
27	64163-67	WASHER-.531 x 2.00 x .125	2				
28	64123-109	BOLT-5/8-11 X 1_1/2	6				
29	64123-39	BLT-HEX 1/2-13X1-1/4	2				
30	4166056-03	TRANSAXLE SPACER	2				
31	4166056-04	TRANSAXLE O-RING	2				
32	64229-03	NUT-NYLON LOCK 3/8-16	2				
33	64123-73	BLT-HEX 1/2-13X1	1				
34	64229-02	NUT-NYLON LOCK 5/16-18	1				
35	64006-04	LOCKWSHR-5/8 HELICAL	7				
36	4166865.7	WLDMT-BRKT CAL MTG FRT	1				
37	64139-08	BLT-WLF 5/16-18X3/4	3				
38	64018-40	BLT-CRG 5/8-11 X 2-1/2	1				
39	4170639.7	WLDMT-CENTER LINK	1				
	4168424	ZERK-1/4-28	2				
40*	4166056-05	SEAL-OIL TRANSAXLE	2				
41	64163-16	WSHR 41/64X1-3/8X12 GA	6				
42	69051-08	PLUG-PIPE 3/8	1				
43	69051-07	PLUG-PIPE 3/4	1				
44	69051-05	PLUG-PIPE 1/4	1				
45	4169601.7	BRKT-BRAKE SPRING MOUNT	1				
46	4164627	SPRING-EXT.5 X 2.25 X .055	1				
47	64001-2	NUT-JAM 3/8-24	2				
48	64228-05	STUD-WHEEL	10				

*NOT ILLUSTRATED

FIGURE 13

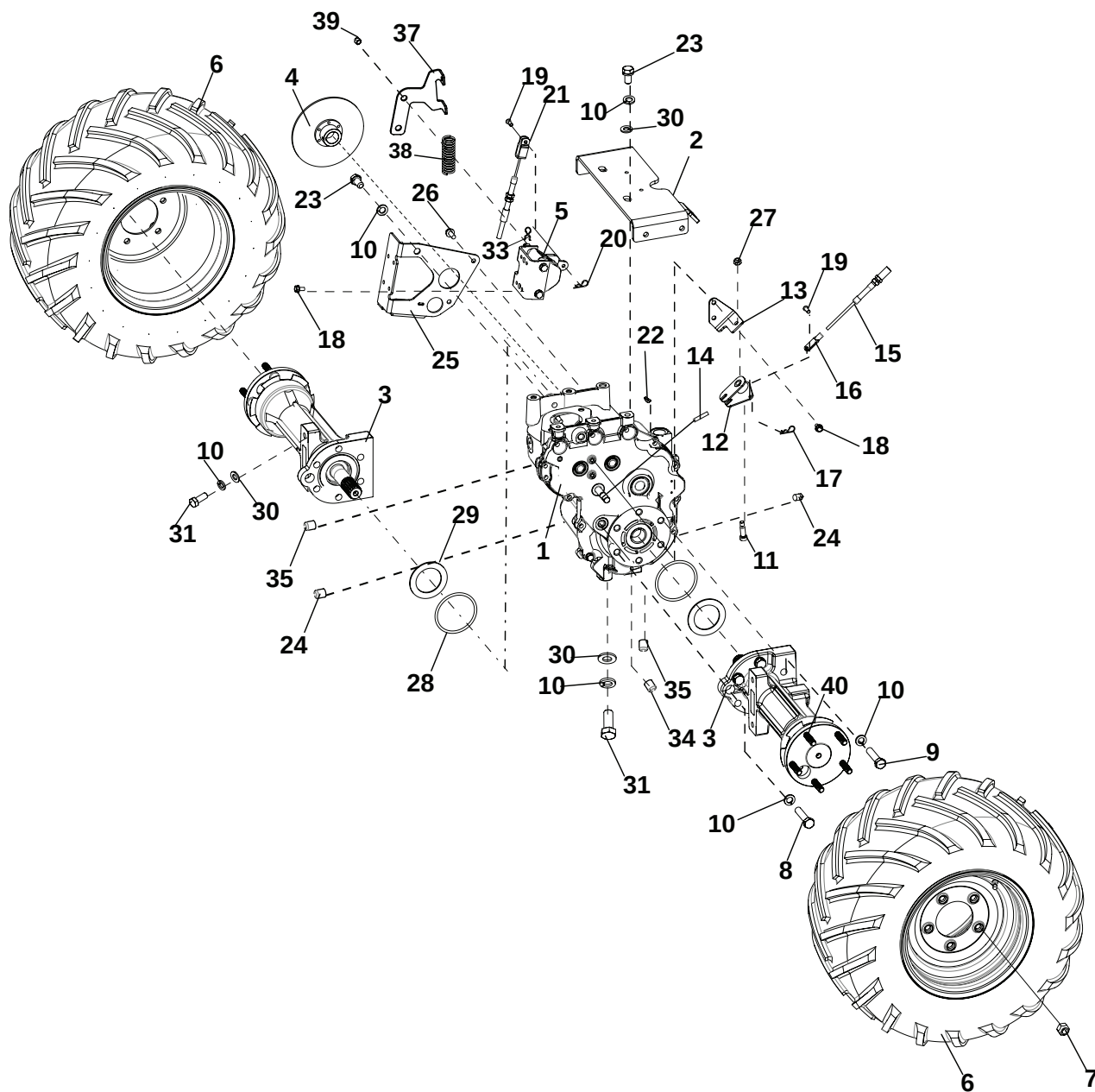


FIGURE 13

ITEM	PART NO.	DESCRIPTION	QTY	ITEM	PART NO.	DESCRIPTION	QTY
1	4166056-06	TRANSAXLE (INCLUDES ITEM 32)	1				
2	4166012.7	BRKT- TOP MTG, 3PT	1				
3	4166056-01.7	AXLE	2				
4	4166353	ROTOR-BRAKE, PARKING	1				
5	4166362	CALIPER-BRAKE 6:00 LEVER	1				
*	53-021	PUCK-BRAKE SET OF 2	1				
6	4167167	WHEEL ASSY-21X11.0-10 RH	2				
	4167166	WHEEL ASSY-21X11.0-10 LH	2				
	4167168	WHEEL ASSY-FIELD TRAX (OPT)	4				
	4167391	WHEEL ASSY-TURF (OPT)	4				
7	64187-02	S-NUT-WHEEL 7/16-20	10				
8	64123-259	BOLT, 1/2-13 X 2_1/4	4				
9	64123-117	BLT-HEX 1/2-13X1-1/2	8				
10	64006-05	LOCKWSHR-1/2 HELICAL	15				
11	64166-24	BLT-SHLDR .375X.875X5/16	1				
12	4166508.7	WLDMT-LEVER, TRANS	1				
13	4166519.7	BRKT-MTG, SHIFT LEVER	1				
14	64061-25	ROLLPIN-1/4 X 1-1/4	1				
15	4166533	CABLE-SHIFTER 81"	1				
16	4166629	CLEVIS-10-32 THD X .188 PIN	1				
17	64140-1	COTTER PIN-1/8X1	1				
18	64139-02	BLT-WLF 1/4-20 X 1/2	6				
19	64188-65	PIN-CLEVIS, 1/4 X .62	1				
20	64168-2	COTTER-HAIRPIN .08X1.19	1				
21	4166547	CABLE-BRAKE, 54.88" OAL	1				
22	64164-19	KEY, WOODRUFF 3/16 X 3/4	1				
23	64123-73	BLT-HEX 1/2-13X1	2				
24	69051-08	PLUG-PIPE 3/8	2				
25	4166866.7	WLDMT-BRKT CALIPER	1				
26	64139-08	BLT-WLF 5/16-18X3/4	2				
27	64229-02	NUT-NYLON LOCK 5/16-18	1				
28	4166056-03	O-RING-TRANSAXLE	2				
29	4166056-04	SPACER-TRANSAXLE	2				
30	64163-67	WSHR-.516X1X12GA	2				
31	64123-39	BLT-HEX 1/2-13X1-1/4	3				
32*	4166056-05	SEAL-OIL TRANSAXLE	2				
33	548602	PIN-LOCKING	1				
34	69051-07	PLUG-PIPE 3/4	1				
35	69051-05	PLUG-PIPE 1/4 INT	2				
36	4166056	ASSY-TRANSAXLE (INCLUDES ITEMS 1, 3, 8, 9, 10, 28, 29, & 32)	1				
37	4169601	BRKT-BRAKE SPRING MOUNT	1				
38	4164627	SPRING-EXT.5 X 2.25 X .055	1				
39	64001-2	NUT-JAM 3/8-24	2				
40	64228-05	STUD-WHEEL	10				

* NOT ILLUSTRATED

FIGURE 14

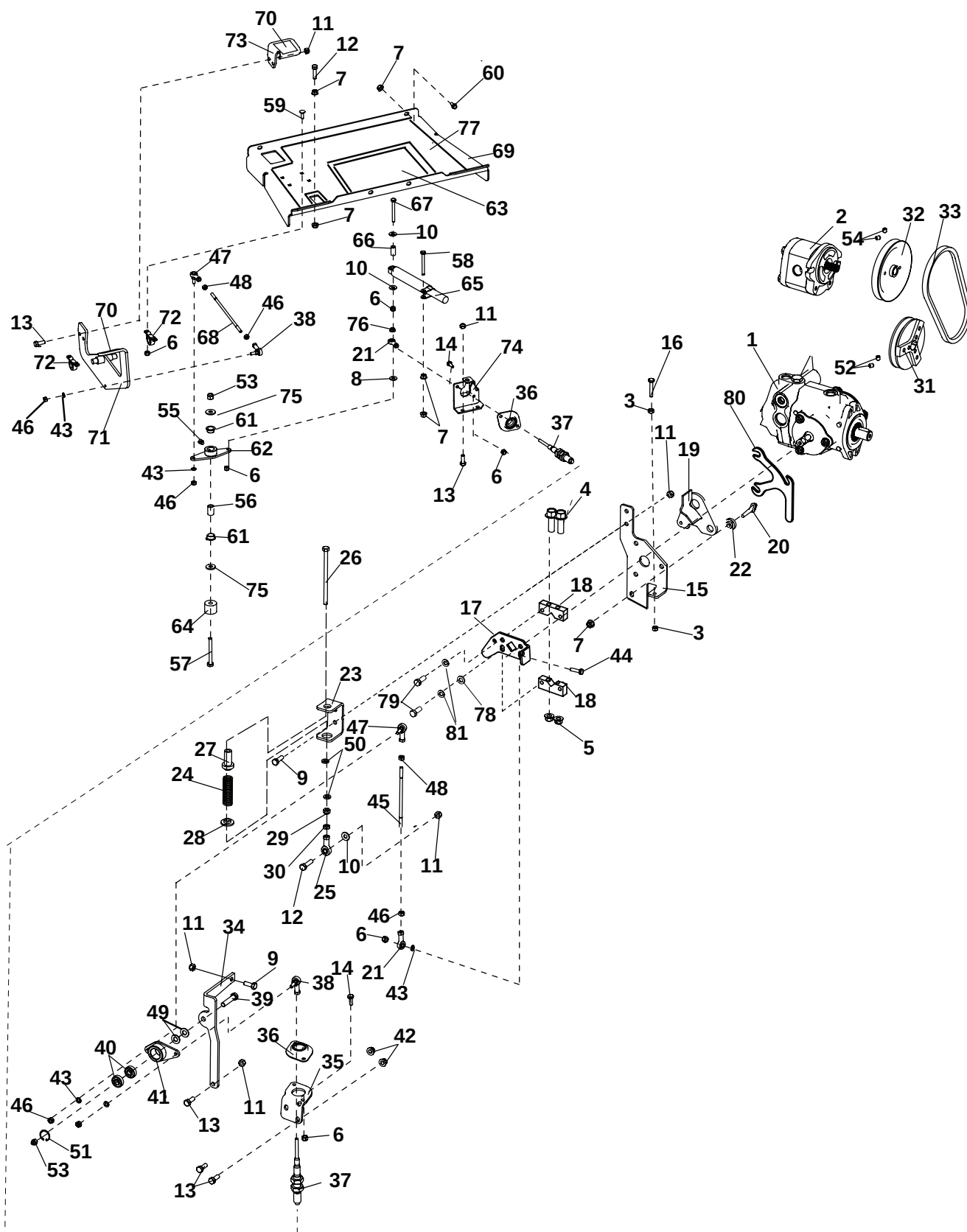


FIGURE 14

ITEM	PART NO.	DESCRIPTION	QTY	ITEM	PART NO.	DESCRIPTION	QTY
1	4166015	PUMP-HYDRO, 1.24 EATON	1	45	4169542	ROD-1/4-28 RH & LH THRD X 6 LG	1
2	4166014	PUMP-CHARGE & IMPLEMENT	1	46	64025-23	NUT-HEX 1/4-28	6
3	64025-01	1/4-20 HEX NUT	2	47	4167749	ROD END-1/4-28 LH W/STUD	2
4	64262-025	BLT-FLG HD 3/8-16 X 2-1/2	2	48	64025-45	NUT-HEX 1/4-28 LH	2
5	64268-03	NUT-FL NYLON LOCK 3/8-16	2	49	64163-61	WSHR .81X.406X16GA	2
6	64229-01	NUT-NYLON LOCK 1/4-20	10	50	64163-02	WSHR .321/.328X.593/.608X11GA	2
7	64141-6	NUT-WLF 5/16-18	9	51	64144-40	SNAP RING-26MM INTERNAL	1
8	64163-68	WSHR-1.015X1.5X9 GA	2	52	64044-23	SCREW-SET 1/4-28X1/4	2
9	64123-68	BLT-HEX 5/16-18X1	3	53	64229-03	NUT-NYLON LOCK 3/8-16	2
10	64163-55	WASHER-.531 x 2.00 x .125	3	54	64044-1	SCREW-SET 1/4-20X1/4	2
11	64229-02	NUT-NYLON LOCK 5/16-18	12	55	29-045	GREASE FITTING 1/4-28 45-DEG	1
12	64123-47	BLT-HEX 5/16-18X1-1/4	2	56	2183071-03	SPACER	1
13	64123-107	BLT-HEX 5/16-18X7/8	9	57	64123-75	BLT-HEX 3/8-16 X 3	1
14	64123-89	BLT-HEX 1/4-20X3/4	4	58	64123-56	BLT-HEX 5/16-18X2	1
15	4169886.7	BRKT-MOUNTING HYDRO CABLE	1	59	64018-2	BLT-CRG 1/4-20X3/4	4
16	64123-120	BLT-HEX 1/4-20 X 1-1/2 FULL TH	1	60	64139-14	BLT-WLF 5/16-18 X 7/8	4
17	4169965.7	LEVER-PUMP, HYDRO	1	61	38304-07	BEARING-FLANGED PLASTIC	2
18	4169966	CLAMP-PUMP LEVER	2	62	4166711.7	WLDMT-BELLCRANK	1
19	4166586.7	WLDMT-LEVER NEUTRAL LOCK	1	63	4167303	DECAL-WARN/INSTRUCTION	1
20	64262-008	BLT-FLG HD 5/16-18 X 1-1/4	1	64	838790	SPACER-ENGINE MOUNT	1
21	43-004A	ROD END 1/4IN (ALL STEEL)	2	65	47-128	STABILIZER-SHOCK ABSORBER	1
22	4166592	BUSHING-.328 X .620 X 1.00	1	66	4167711	TUBE-SPACER, .312 X .255 X .63	1
23	4168781.7	BRKT-MTG SPRING NTRL CTRL	1	67	64123-297	BLT-HEX, 1/4-20 x 2-1/2 FL THR	1
24	4166927	SPRING, COMPRESSION	1	68	4167750	ROD-1/4-28 RH & LH THRD X 7.25"	1
25	4143595-01	ROD END-FEMALE 5/16-24 LH	1	69	4167615	S-WLDMT, FOOT PLATE	1
26	64123-309	BLT-HEX 5/16-24X5-1/2 1.5"THRD	1	70	4167035	MAT-PEDAL	2
27	2193046	BUSHING-NEUTRAL CONTROL	1	71	4167623	S-WLDMT, FOOT PEDAL	1
28	123032	BUSHING-NEUTRAL CNTRL	1	72	4117819	BEARING-PILLOW BLOCK	2
29	64229-08	LOCKNUT NYLON 5/16-24	1	73	4167622	S-PEDAL, BOLT ON	1
30	64001-11	NUT-JAM 5/16-24	1	74	4169495.7	BRKT-BEARING MNT, CABLE	1
31	4166210	PULLEY-4.5 A PUMP TO PUMP	1	75	64163-31	WSHR 25/64X1X12	2
32	4166482	PULLEY- 5.5 OD, .625ID, A-SECT	1	76	64141-2	NUT-WLF 1/4-20	1
33	4166643	BELT	1	77	4167033	MAT-FOOT PLATE	1
34	4169538.7	BRKT-MNTING, CABLE BLL CRNK	1	78	64163-105	WSHR-.406X.75X.134	2
35	4169539.7	BRKT-CABLE BRNG MNT BTM	1	79	64123-50	BLT-HEX 3/8-16 X 1	4
36	4130975	BRG-BALL FL MT TWO BLT 5/8	2	80	4169967.7	PLATE-PUMP LEVER SPACER	1
37	4169556	CABLE-CONTROL, 43.63	1	81	64006-03	WSHR-LOCK 3/8 HELICAL	2
38	43-004S	ROD END-1/4-28 RH W/STUD	2				
39	64123-87	BLT-HEX 3/8-16 X 1-3/4	1				
40	4128004	BEARING-BALL 10 X 26 X 8	2				
41	4169645.7	HUB-BELLCRANK	1				
42	64268-02	NUT-FL NYLON LOCK 5/16-18	2				
43	64006-01	LOCKWSHR-1/4 HELICAL	5				
44	64123-114	BLT-HEX 1/4-20 X 1	1				

*NOT ILLUSTRATED

FIGURE 15

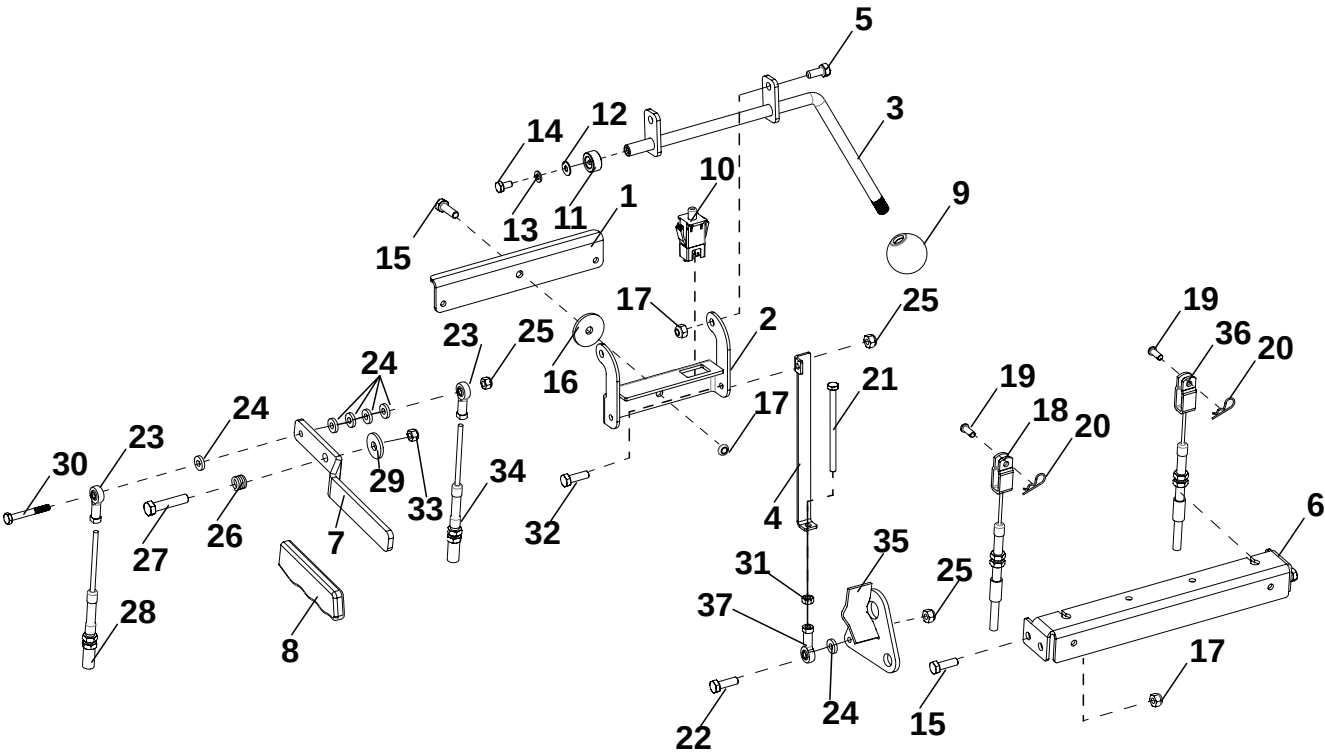


FIGURE 15

ITEM	PART NO.	DESCRIPTION	QTY	ITEM	PART NO.	DESCRIPTION	QTY
1	4166469.7	PLATE-EQUALIZERBRAKE	1				
2	4166467.7	LINK-INNER, PARK BRAKE	1				
3	4166377.7	WLDMT-LVR, PARK BRAKE	1				
4	4166656.7	LINK-NEUTRAL LOCK	1				
5	64123-54	BLT-HEX 5/16-18 X .75	2				
6	4166470.7	ANGLE-MTG, BRAKE CABLE	1				
7	4166515.7	BRKT-LEVER, SHIFTER	1				
8	38404-03	GRIP-CONTROL LEVER	1				
9	47-038	KNOB LARGE 1/2-20 NF	1				
10	31-043	SWITCH-SPDT	1				
11	43067A	COLLAR, SET	1				
12	64163-03	WASHER-.531 x 2.00 x .125	1				
13	64006-01	LOCKWSHR-1/4 HELICAL	1				
14	64123-49	BLT-HEX 1/4-20X1/2	1				
15	64123-68	BLT-HEX 5/16-18X1	5				
16	05-028	FRICTION WASHER	1				
17	64229-02	NUT-NYLON LOCK 5/16-18	7				
18	4166547	CABLE-BRAKE, 54.88" OAL	1				
19	64188-65	PIN-CLEVIS, 1/4 X .62	2				
20	64168-2	COTTER-HAIRPIN .08X1.19	2				
21	64123-287	BLT-HEX 1/4-28X4	1				
22	64123-80	BLT-HEX 1/4-20X1-1/4	1				
23	43-004X	ROD END 1/4IN	2				
24	64163-86	WASHER-.531 x 2.00 x .125	6				
25	64229-01	NUT-NYLON LOCK 1/4-20	3				
26	41-039	SPRING, COMPRESSION	1				
27	64123-87	BLT-HEX 3/8-16 X 1-3/4	1				
28	4166532	SWIVEL,CABLE-SHIFTER	1				
29	2308066	WASHER-FRICTION	1				
30	64123-60	BLT-HEX 1/4-20X2	1				
31	64025-23	NUT-HEX 1/4-28	1				
32	64123-89	BLT-HEX 1/4-20X3/4	1				
33	64229-03	NUT-NYLON LOCK 3/8-16	1				
34	4166533	CABLE-SHIFTER, 80"	1				
35	4166586.7	BRKT-NUETRAL LOCK	1				
36	4166548	CABLE-BRAKE, 28" OAL	1				
37	43-004A	END-ROD 1/4IN	1				

*NOT ILLUSTRATED

FIGURE 16

ITEM	PART NO.	DESCRIPTION	QTY	ITEM	PART NO.	DESCRIPTION	QTY
1	2188131	SPRING, EXT	1	48	64163-46	WASHER-.531 x 2.00 x .125	2
2	2308000	PULLEY-IDLER 4.00 EOD	1	49	64163-64	WASHER-.531 x 2.00 x .125	1
3	4143595-02	ROD END-FEMALE	1	50	64163-67	WASHER-.531 x 2.00 x .125	1
4	4165362	BUSHING-DBL IDLR PULLEY	1	51	64163-93	WASHER-.63X 1.12 X .062	2
5	4166001	PULLEY-DBL IDLER GAS (INCLUDES ITEMS 4, 30)	1	52	64163-95	WSHR-.344 X .688 X .065	1
6	4169893	S-WLDMT FRAME FRONT 440	1	53	64163-99	WASHER-.531 x 2.00 x .125	1
7	4166005.7	WLDMT-LWR AXLE SPRT	1	54	64140-1	COTTER PIN-1/8X1	1
8	4167729	SHAFT-FRT LIFT CYL MTG	1	55	64188-02	PIN CLEVIS 5/16X1	1
9	4166295.7	ANGLE-FRONT IDLER STOP	1	56	64229-02	NUT-NYLON LOCK 5/16-18	2
10	4168558	WLDMT-FRONT IDLER MAIN	1	57	64229-03	NUT-NYLON LOCK 3/8-16	4
11	4166310	PIVOT-IDLER .516X1 X1.188	1	58	64268-05	NUT-FLG NYLOCK 1/2-13	1
12	4166312	WSHR-PLASTIC .63X1.81X.06	2	59	85010N	ZERK 1/4-28 STR SLFTH	2
13	4166314.7	WLDMT-ARM IDLER FRT 440	1	60	4167304	DECAL-BELT TENSION, 440	1
14	4166516.7	WLDMT-LEVER, SPRING ADJ	1	61	38404-03	GRIP-HANDLE	1
15	4166520.7	BRKT-MTG SPRING ADJ	1	62	64139-10	BLT-WLF 5/16-18X1-1/4	1
16	4166571	SPRING-EXT 1-1/2 X 5	1				
17	4166636	BELT-5L X 44.00 440 PTO	1				
18	4166684.7	WLDMT-TENSIONER PTO	1				
19	4166690	ROD-5/16-18 X 12.0 PTO ADJ	1				
20	4167335	SPRING-WAVE 1.0 ID	1				
21	4167408	SPACER-.328 X .625 X .480	1				
22	4170359	S-ANGLE,PTO	1				
23	2183063-05	SPACER 32MM LONG	2				
24	2183071-03	SPACER	1				
25	29-045	GREASE FITTING 45-DEG	1				
26	38020N	CLEVIS YOKE 5/16 PLATE	1				
27	38304-05	BEARING-FLNGD PLASTIC	2				
28	38304-07	BRG-FLG .625X.719X.938	2				
29	38304-08	BRG-FLG .75 X .88 X 1.13	2				
30	55-6204	BEARING-6204 SLD BALL	2				
31	64006-01	LOCKWSHR-1/4 HELICAL	1				
32	64006-05	LOCKWSHR-1/2 HELICAL	2				
33	64025-03	NUT-HEX 5/24	1				
34	64025-33	NUT-HEX 5/16-24 LH	1				
35	64123-304	BLT-HEX 1/2-13 X 4-3/4	1				
36	64123-39	BLT-HEX 1/2-13X1-1/4	2				
37	64123-47	BLT-HEX 5/16-18X1-1/4	2				
38	64123-49	BLT-HEX 1/4-20X1/2	1				
39	64123-61	BLT-HEX 5/16-18X1-3/4	1				
40	64123-67	BLT-HEX 3/8-16 X 2	2				
41	64123-88	BLT-HEX 3/8-16X2-3/4	2				
42	64139-08	BLT-WLF 5/16-18X3/4	1				
43	64141-6	NUT-WLF 5/16-18	2				
44	64163-07	WASHER-.531 x 2.00 x .125	1				
45	64163-104	WSHR-.271/.291X1.240	1				
46	64163-29	WASHER-21/64 X 1 X 11GA	1				
47	64163-31	WASHER-.531 x 2.00 x .125	2				

*NOT ILLUSTRATED

FIGURE 17

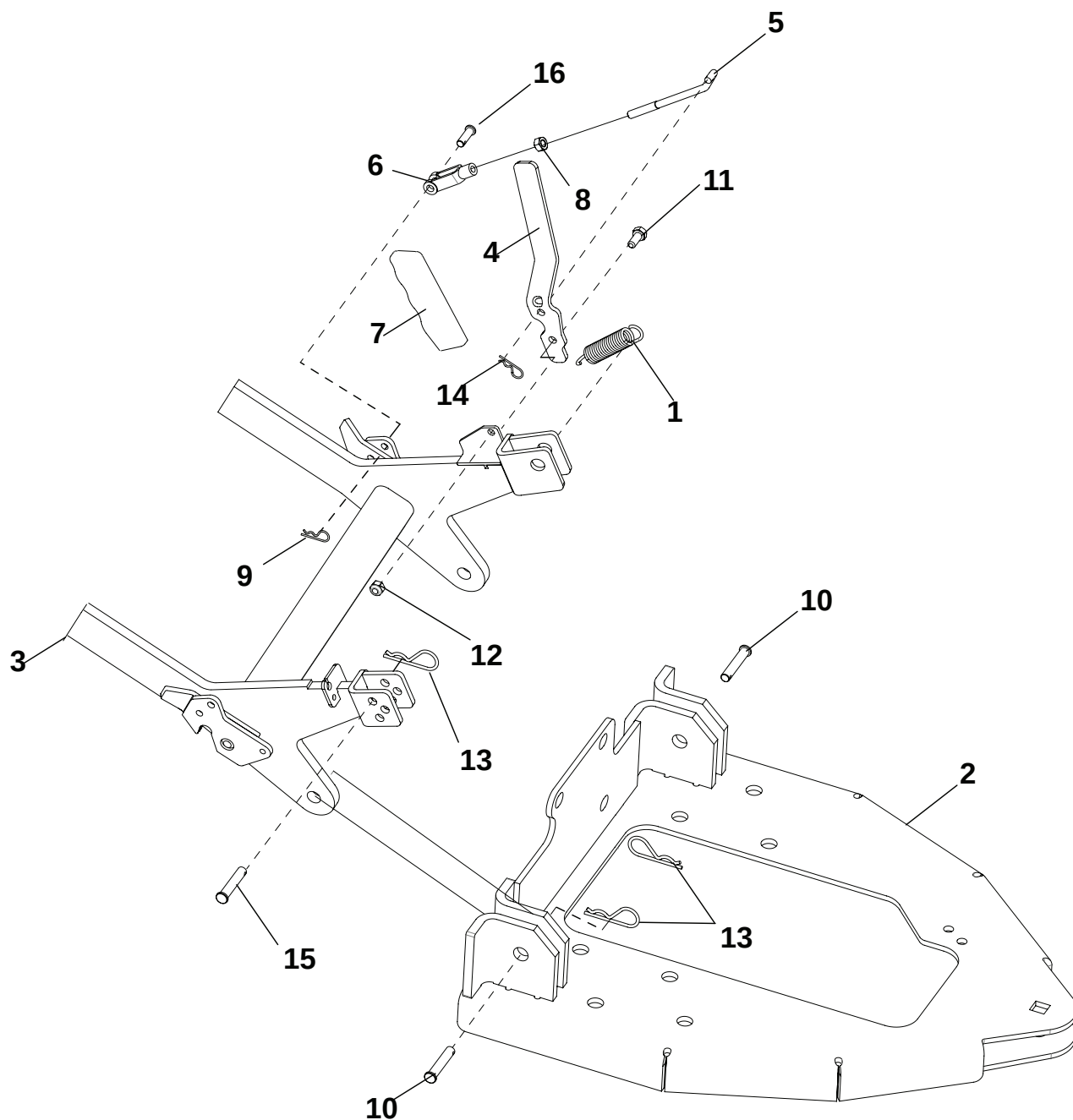


FIGURE 17

ITEM	PART NO.	DESCRIPTION	QTY	ITEM	PART NO.	DESCRIPTION	QTY
1	41-092	SPRING-TENSION	1				
2	4166005.7	WLDMT-LWR AXLE SUPPORT	1				
3	4166223.7	WLDMT-FRT LIFT 430	1				
4	4167824.7	HANDLE-LATCH RELEASE	1				
5	4167825	ROD-LATCH RELEASE	1				
6	38020N	CLEVIS YOKE 5/16 PLATE	1				
7	38404-03	GRIP-CONTROL LEVER	1				
8	64025-03	NUT-HEX 5/24	1				
9	64140-1	COTTER PIN-1/8X1	1				
10	64188-49	PIN-CLEVIS 5/8 X 1-3/4	2				
11	64123-54	BLT-HEX 5/16-18 X .75	1				
12	64229-02	NUT-NYLON LOCK 5/16-18	1				
13	64168-1	COTTER-HAIRPIN .120 x 2-3/8	3				
14	64168-2	COTTER-HAIRPIN .08X1.19	1				
15	64188-75	PIN-CLEVIS 3/8 x 2.0	1				
16	64188-02	PIN-CLEVIS 5/16 X 1.0	2				

*NOT ILLUSTRATED

[illegible]

FIGURE 18

ITEM	PART NO.	DESCRIPTION	QTY	ITEM	PART NO.	DESCRIPTION	QTY
1	4166599	HARNESS-WIRE DSL	1	15	4166906	SENDER-FUEL LEVEL	1
2	33-034	TWO BULB TAIL LIGHT	2	16	158135-01	SWITCH SEAT - MILCO	1
3>	1E013-63590	SWITCH-IGNITION	1	17	806800	SWITCH-BACKUP ALARM	1
4>	RC101-53630	KEY-IGNITION	1	18	4166891	ALARM-BACKUP	1
5	48524	CIRCUIT BREAKER 40A	1	19	4167497	CLUTCH-ELEC 225	1
6	2721505	SWITCH-PTO	1	20	4167297	HEADLIGHT-GROMMET MTG	4
7	4165343	MODULE-SOFT START	1	21	4143068	PIGTAIL SEAT SWITCH	1
8	4167344	HARNESS-HEAD LIGHTS	4	22	30-291	STRAP BRAIDED GROUND	1
9	4166805	SENDER-WATER TEMP	1	23	30-090	CABLE-BATTERY/STARTER	1
10	2722325	RELAY	3	24	2308095	COVER-TERMINAL	2
11	2188154	MODULE-DELAY	1	25	4167293-1	CABLE-BATTERY POS	1
12	555846	DIODE	1	26*	2720949	PIGTAIL-CLUTCH	1
13	31-043	SWITCH PTO DPDT	1				
14	31-051	SWITCH ROCKER ON/OFF	1				

* NOT ILLUSTRATED
>AVAILABLE FROM KUBOTA

#	GA.	COLOR	WIRE HARNESS 4166599	DESTINATION
305	16	YELLOW	SPLICE	DASH CONTR (20) LITE
304	16	YELLOW	SPLICE	LIGHT SWITCH
302	16	YELLOW	SPLICE	HEAD LIGHT
301	16	YELLOW	SPLICE	TAIL LIGHT
300	16	YELLOW	SPLICE	TAIL LIGHT
206	10	RED	ALTERNATOR	BATT STARTER SOL
204	16	RED	IGN SWITCH (30)	SHUTOFF TIMER
203	14	RED	CIRCUIT BREAKER	ACCESSORY RELAY (30)
202	10	RED	CIRCUIT BREAKER	IGN SWITCH (30)
201	14	RED	STARTER RELAY	CIRCUIT BREAKER
200	10	RED	CIRCUIT BREAKER	BATT STARTER SOL
115	16	BLACK/WHITE	SOFT START	PTO CLUTCH
114	14	BLACK	SPLICE	ACCESSORY PLUG
113	16	BLACK	START RELAY (86)	ACCESSORY RELAY (85)
112	16	BLACK	SPLICE	BU ALARM SWITCH
111	16	BLACK	SPLICE	GLOW PLUG TIMER
110	16	BLACK	SPLICE	FUEL SENDER
109	16	BLACK	SPLICE	CLUTCH
108	16	BLACK	SPLICE	DELAY MODULE
107	16	BLACK	SPLICE	DASH CONTR(1) GRD
106	12	BLACK	SPLICE	GROUND
105	16	BLACK	SPLICE	PTO SWITCH
104	16	BLACK	SPLICE	SHUTOFF TIMER
103	16	BLACK	SPLICE	STARTER RELAY
102	16	BLACK	SPLICE	HEADLIGHT SWITCH
101	16	BLACK	SPLICE	HEADLIGHT
905	16	TAN / BLACK	WATER TEMP SENDER	DASH CONTR (4) TEMP
904	16	BROWN / WHITE	NEUTRAL SAFTEY SW	PTO SWITCH
903	16	BROWN / YELLOW	PTO SWITCH	DASH CONTR (12) PTO
902	16	BROWN	SAFTEY RELAY	DASH CONTR (13) PARK
901	16	BROWN	NEUTRAL SAFTEY SW	SAFTEY RELAY
900	16	BROWN	SAFTEY RELAY	DELAY MODULE
802	16	ORANGE	BU ALARM SWITCH	BACKUP ALARM
801	16	PINK	FUEL SENDER	DASH CONTR (3) FUEL
800	16	PURPLE	OIL PRESS SWITCH	DASH CONTR (11) OIL
702	16	BLUE/RED	SOFT START	PTO CLUTCH
701	16	LT. BLUE	ALTERNATOR	DASH CONTR (10) ALT
700	16	DK. BLUE	PTO SWITCH	SOFT START
604	16	GREY	SPLICE	DASH CONTR (5) TACH
603	16	GREY	SPLICE	SOFT START
602	16	GREY	ALTERNATOR	SPLICE
601	16	GREY / BLUE	PTO SWITCH	STARTER RELAY
600	16	GREY / GREEN	FUEL SHUTOFF	SHUTOFF TIMER
510	16	WHITE / RED	GLOW PLUG RELAY	DASH CONTR (14) GLOW

#	GA.	COLOR	WIRE HARNESS 4166599	DESTINATION
509	16	WHITE	SPLICE	SAFTEY RELAY(30)
508	16	WHITE	SPLICE	BU ALARM SWITCH
507	16	WHITE	SPLICE	FUEL PUMP
506	16	WHITE	SPLICE	ALTERNATOR
505	16	WHITE	SPLICE	DASH CONTR (2) 12V+
504	16	WHITE	SPLICE	PTO SWITCH
503	16	WHITE	SPLICE	LIGHT SWITCH
502	16	WHITE	ACCESSORY RELAY (87)	SPLICE
501	16	WHITE/BLK	SAFTEY RELAY (85)	ACCESSORY RELAY (86)
500	16	WHITE/BLK	IGN SWITCH (AC)	SAFETY RELAY (85)
410	16	DK. GRN / WHITE	IGN SWITCH (19)	GLOW PLUG TIMER
409	10	DK. GRN / WHITE	IGN SWITCH (19)	GLOW PLUGS
406	16	DK. GRN/YELLOW	SEAT SWITCH	DELAY MODULE
405	16	LT. GREEN	PARK NTRL SWITCH	IGN SWITCH (50)
404	14	LT. GREEN/BLK	ACCESSORY PLUG	SEAT SWITCH
403	16	LT. GREEN/BLK	ACCESSORY RELAY	ACCESSORY PLUG
402	16	DK. GREEN	PTO SWITCH	PARK NTRL SWITCH
401	16	DK. BLUE/YELLOW	SHUTOFF TIMER	SAFTEY RELAY
400	16	DK. BLUE/WHT	STARTER	STARTER RELAY
#	GA.	COLOR	4167344	DESTINATION
204	16	WHITE	SPLICE	HARNESS CONNECTOR
203	16	WHITE	BULB CONNECTOR	SPLICE
202	16	WHITE	BULB CONNECTOR	SPLICE
201	16	WHITE	BULB CONNECTOR	SPLICE
200	16	WHITE	BULB CONNECTOR	SPLICE
104	16	BLACK	SPLICE	HARNESS CONNECTOR
203	16	WHITE	BULB CONNECTOR	SPLICE
202	16	WHITE	BULB CONNECTOR	SPLICE
201	16	WHITE	BULB CONNECTOR	SPLICE
200	16	WHITE	BULB CONNECTOR	SPLICE

FIGURE 19

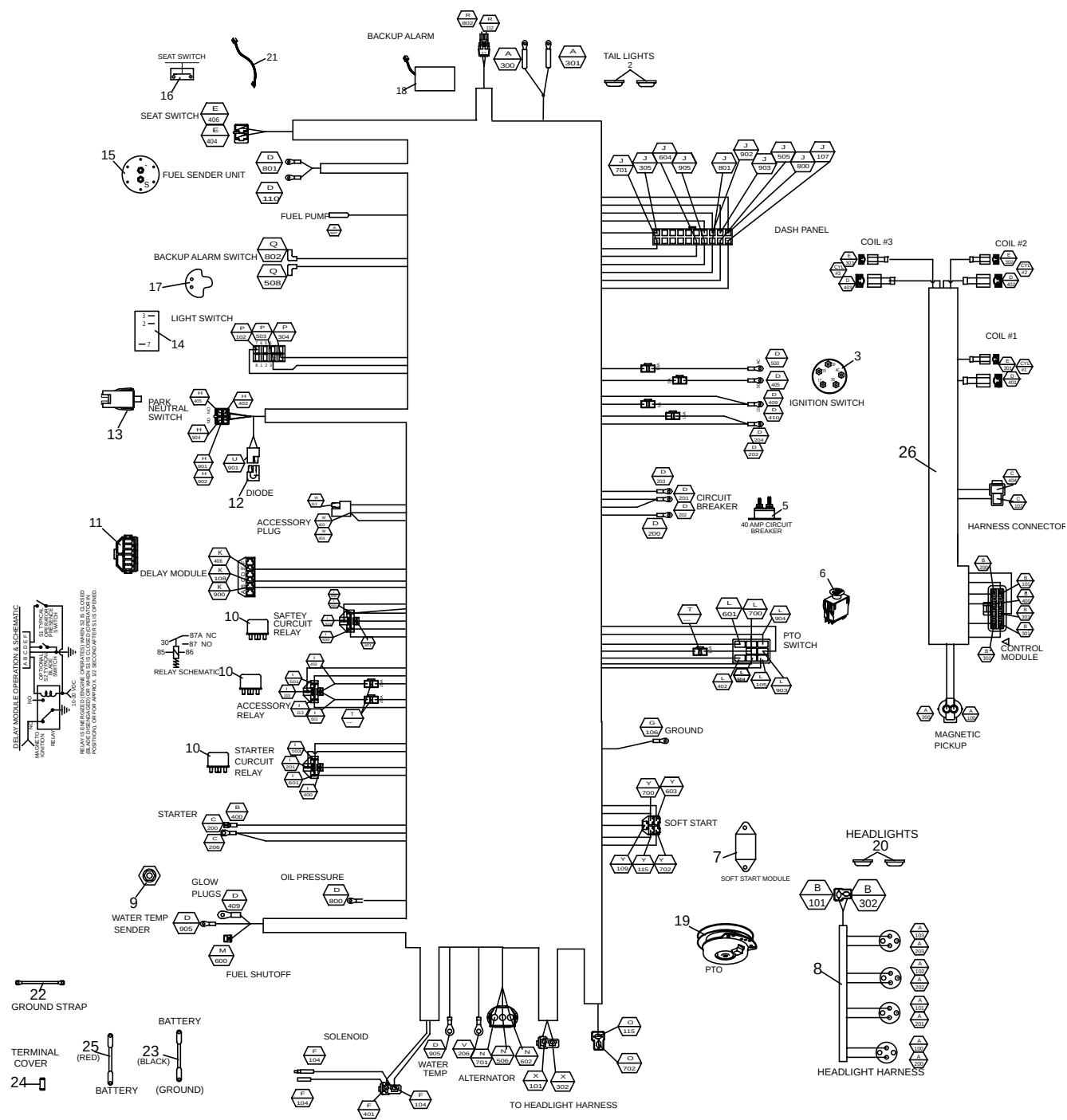


FIGURE 19

ITEM	PART NO.	DESCRIPTION	QTY	ITEM	PART NO.	DESCRIPTION	QTY
1	4166824	HARNESS-WIRE GAS	1	15	4166906	SENDER-FUEL LEVEL	1
2	33-034	TWO BULB TAIL LIGHT	2	16	158135-01	SWITCH SEAT - MILCO	1
3>	1E013-63590	SWITCH-IGNITION	1	17	806800	SWITCH-BACKUP ALARM	1
4>	RC101-53630	KEY-IGNITION	1	18	4166891	ALARM-BACKUP	1
5	48524	CIRCUIT BREAKER 40A	1	19	4167497	CLUTCH-ELEC 225	1
6	2721505	SWITCH-PTO	1	20	4167297	HEADLIGHT-GROMMET MTG	4
7	4165343	MODULE-SOFT START	1	21	4143068	PIGTAIL SEAT SWITCH	1
8	4167344	HARNESS-HEAD LIGHTS	4	22	30-291	STRAP BRAIDED GROUND	1
9	4166805	SENDER-WATER TEMP	1	23	30-090	CABLE-BATTERY/STARTER	1
10	2722325	RELAY	3	24	2308095	COVER-TERMINAL	2
11	2188154	MODULE-DELAY	1	25	4167293-2	CABLE-BATTERY POS	1
12	555846	DIODE	1	26	4167340	HARNESS-ENG KUB GAS	1
13	31-043	SWITCH PTO DPDT	1	27*	2720949	PIGTAIL-CLUTCH	1
14	31-051	SWITCH ROCKER ON/OFF	1				

* NOT ILLUSTRATED
>AVAIJLABLE THROUGH KUBOTA

#	GA.	COLOR	WIRE HARNESS 4166824	DESTINATION
305	16	YELLOW	SPLICE	DASH CONTR (20) LITE
304	16	YELLOW	SPLICE	LIGHT SWITCH
302	16	YELLOW	SPLICE	HEAD LIGHT
301	16	YELLOW	SPLICE	TAIL LIGHT
300	16	YELLOW	SPLICE	TAIL LIGHT
204	12	RED	ALTERNATOR	BATT STARTER SOL
203	14	RED	CURCUIT BREAKER	ACCESSORY RELAY (30)
202	10	RED	CIRCUIT BREAKER	IGN SWITCH (30)
201	14	RED	STARTER RELAY	CIRCUIT BREAKER
200	10	RED	CIRCUIT BREAKER	BATT STARTER SOL
115	16	BLACK/WHITE	SOFT START	PTO CLUTCH
114	14	BLACK	SPLICE	ACCESSORY PLUG
113	16	BLACK	START RELAY (86)	ACCESSORY RELAY (85)
112	16	BLACK	SPLICE	BU ALARM SWITCH
111	16	BLACK	IGN MODULE	CARB SOLENIOD
110	16	BLACK	SPLICE	FUEL SENDER
109	16	BLACK	SPLICE	SOFT START
108	16	BLACK	SPLICE	DELAY MODULE
107	16	BLACK	SPLICE	DASH CONTR(1) GRD
106	12	BLACK	SPLICE	GROUND
105	16	BLACK	SPLICE	PTO SWITCH
104	16	BLACK	SPLICE	IGN MODULE
103	16	BLACK	SPLICE	STARTER RELAY
102	16	BLACK	SPLICE	HEADLIGHT SWITCH
101	16	BLACK	SPLICE	HEADLIGHT
905	16	TAN / BLACK	WATER TEMP SENDER	DASH CONTR (4) TEMP
904	16	BROWN / WHITE	NEUTRAL SAFTEY SW	PTO SWITCH
903	16	BROWN / YELLOW	PTO SWITCH	DASH CONTR (12) PTO
902	16	BROWN	SAFTEY RELAY	DASH CONTR (13) PARK
901	16	BROWN	NEUTRAL SAFTEY SW	SAFTEY RELAY
900	16	BROWN	SAFTEY RELAY	DELAY MODULE
802	16	ORANGE	BU ALARM SWITCH	BACKUP ALARM
801	16	PINK	FUEL SENDER	DASH CONTR (3) FUEL
800	16	PURPLE	OIL PRESS SWITCH	DASH CONTR (11) OIL
702	16	BLUE/RED	SOFT START	PTO CLUTCH
701	16	LT. BLUE	ALTERNATOR	DASH CONTR (10) ALT
700	16	DK. BLUE	PTO SWITCH	SOFT START
604	16	GREY	SPLICE	DASH CONTR (5) TACH
603	16	GREY	SPLICE	SOFT START
602	16	GREY	ALTERNATOR	SPLICE
601	16	GREY / BLUE	PTO SWITCH	STARTER RELAY
600	16	GREY / GREEN	FUEL SHUTOFF	SHUTOFF TIMER
510	16	WHITE / RED	GLOW PLUG RELAY	DASH CONTR (14) GLOW

#	GA.	COLOR	WIRE HARNESS 4166824	DESTINATION
509	16	WHITE	SPLICE	SAFTEY RELAY(30)
508	16	WHITE	SPLICE	BU ALARM SWITCH
507	16	WHITE	SPLICE	FUEL PUMP
506	16	WHITE	SPLICE	ALTERNATOR
505	16	WHITE	SPLICE	DASH CONTR (2) 12V+
504	16	WHITE	SPLICE	PTO SWITCH
503	16	WHITE	SPLICE	LIGHT SWITCH
502	16	WHITE	ACCESSORY RELAY (87)	SPLICE
501	16	WHITE/BLK	SAFTEY RELAY (85)	ACCESSORY RELAY (86)
500	16	WHITE/BLK	IGN SWITCH (AC)	SAFETY RELAY (85)
406	16	DK. GRN/YELLOW	SEAT SWITCH	DELAY MODULE
405	16	LT. GREEN	PARK NTRL SWITCH	IGN SWITCH (50)
404	14	LT. GREEN/BLK	ACCESSORY PLUG	SEAT SWITCH
403	16	LT. GREEN/BLK	ACCESSORY RELAY	ACCESSORY PLUG
402	16	DK. GREEN	PTO SWITCH	PARK NTRL SWITCH
401	16	DK. BLUE/YELLOW	SAFTEY RELAY	IGN MODULE
400	16	DK. BLUE/WHT	STARTER	STARTER RELAY
#	GA.	COLOR	4167344	DESTINATION
204	16	WHITE	SPLICE	HARNESS CONNECTOR
203	16	WHITE	BULB CONNECTOR	SPLICE
202	16	WHITE	BULB CONNECTOR	SPLICE
201	16	WHITE	BULB CONNECTOR	SPLICE
200	16	WHITE	BULB CONNECTOR	SPLICE
104	16	BLACK	SPLICE	HARNESS CONNECTOR
203	16	WHITE	BULB CONNECTOR	SPLICE
202	16	WHITE	BULB CONNECTOR	SPLICE
201	16	WHITE	BULB CONNECTOR	SPLICE
200	16	WHITE	BULB CONNECTOR	SPLICE
#	GA.	COLOR	4167340	DESTINATION
404	16	RED	SPLICE	HARNESS CONNECTOR +
403	16	RED	SPLICE	COIL #3 +
402	16	RED	SPLICE	COIL #2 +
401	16	RED	SPLICE	COIL #1 +
400	16	RED	CONTROL MODULE	SPLICE
303	16	GREEN/BLACK	CONTROL MODULE	COIL #3 -
302	14	WHITE/BLACK	CONTROL MODULE	COIL #2 -
301	16	RED/BLACK	CONTROL MODULE	COIL #1 -
200	16	BLUE	MAGNETIC PICKUP	CONTROL MODULE
102	16	BLACK	SPLICE	HARNESS CONNECTOR
101	16	BLACK	SPLICE	CONTROL MODULE
100	16	BLACK	SPLICE	MAGNETIC PICKUP

FIGURE 20

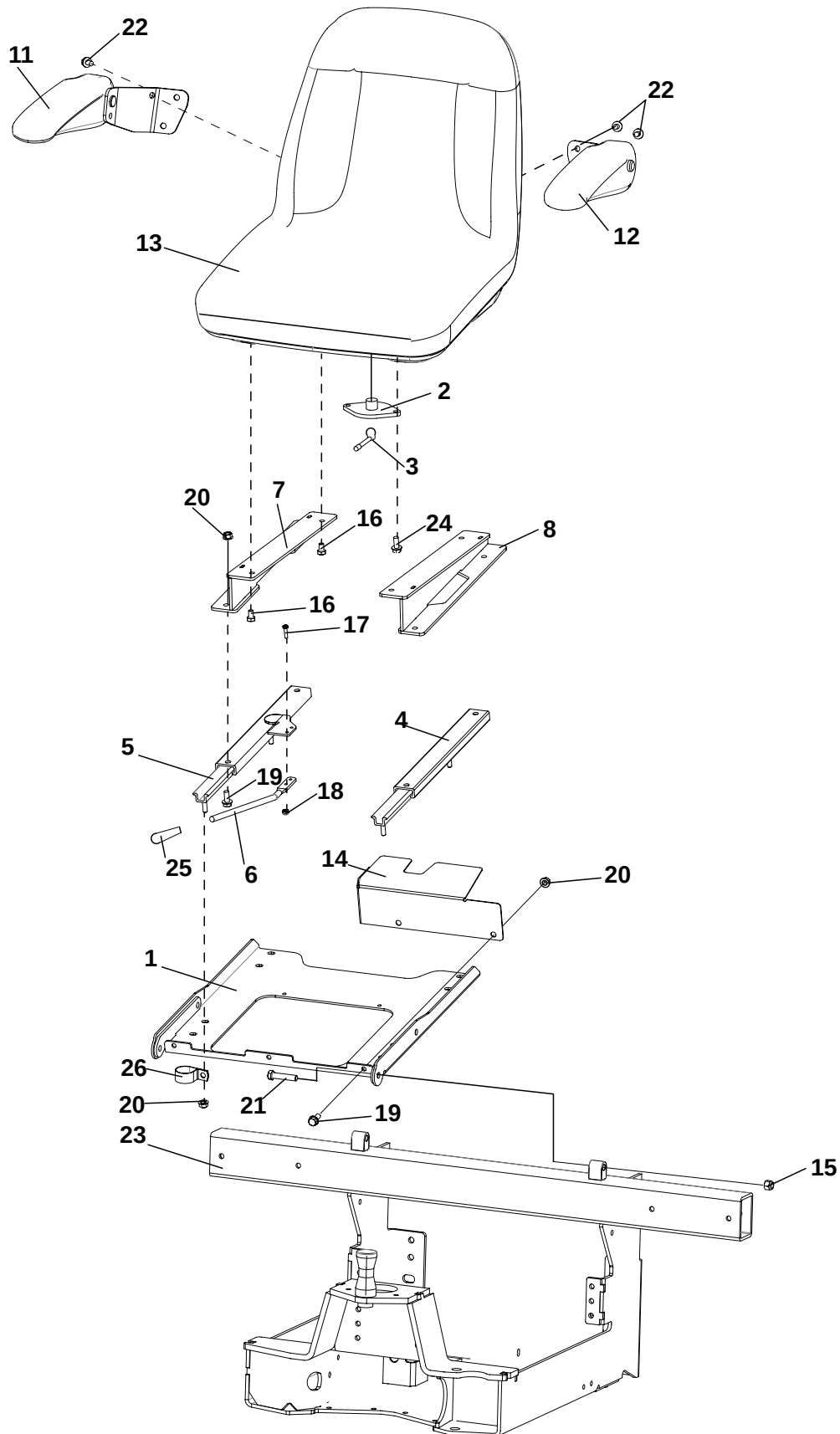


FIGURE 20

ITEM	PART NO.	DESCRIPTION	QTY	ITEM	PART NO.	DESCRIPTION	QTY
1	4167039.7	WELDMENT- SEAT PLATE	1				
2	158135-01	SWITCH SEAT - MILSCO	1				
3	4143068	PIGTAIL	1				
4	4167446	SLIDE RAIL-SLAVE, 7.00"	1				
5	4167447	SLIDE RAIL-ADJ, 7.00"	1				
6	4167438	ROD-SEAT SLIDE ADJUSTER	1				
7	4166569.7	WLDMT-BRKT,SEAT RH	1				
8	4166568.7	WLDMT-BRKT,SEAT LH	1				
9*	4116761	LABEL-MADE IN USA	1				
10*	4167312	DECAL-STEINER, 440 REAR	1				
11	198066	RH ARMREST	1				
12	198059	LH ARMREST	1				
13	4166575	SEAT-GRAY STEINER LOGO	1				
14	4166989.7	SHIELD-HEAT	1				
15	64151-18	NUT-HEX 3/8-16 CTR LCK	2				
16	99-23	BOLT 5/16-18 X 1/2 NC SHCS	4				
17	64152-49	SCREW-SLT HH 10-24X3/4	2				
18	64229-10	NUT-NYLON 10-24	2				
19	64139-08	BLT-WLF 5/16-18X3/4	6				
20	64141-6	NUT-WLF 5/16-18	10				
21	64123-87	BLT-HEX 3/8-16 X 1-3/4	2				
22	64139-13	BLT-WLF 5/16-18 X 1/2	6				
23	4169865.7	WLDMT-MID FRAME	1				
24	99-C0404	BOLT SELF TAP 1/4-20 X 1/2	2				
25	4167637	CAP-VINYL TIP, BLACK	1				
26	48228-1A	CLIP-CABLE INSULATED	1				

*NOT ILLUSTRATED

FIGURE 21

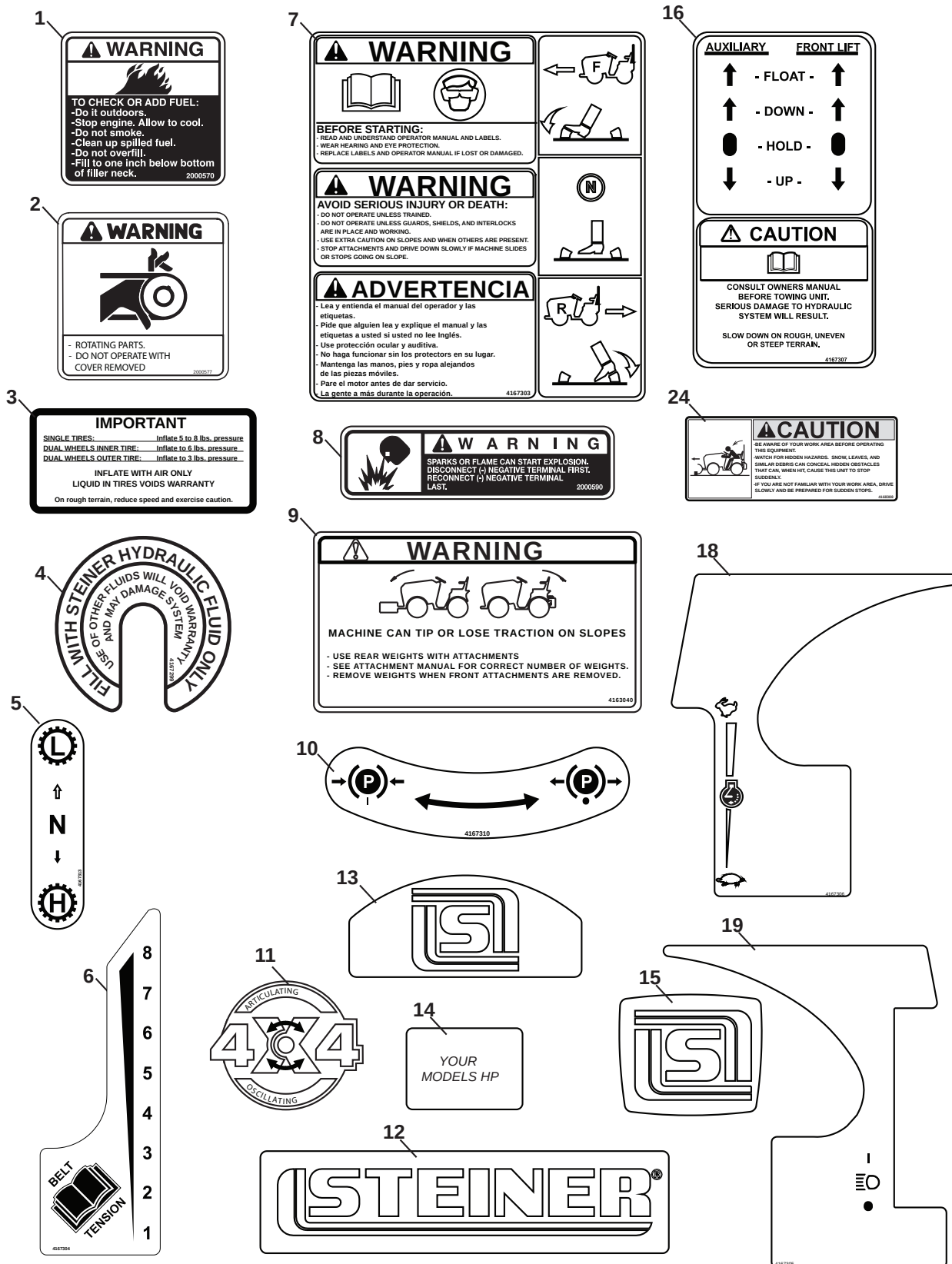
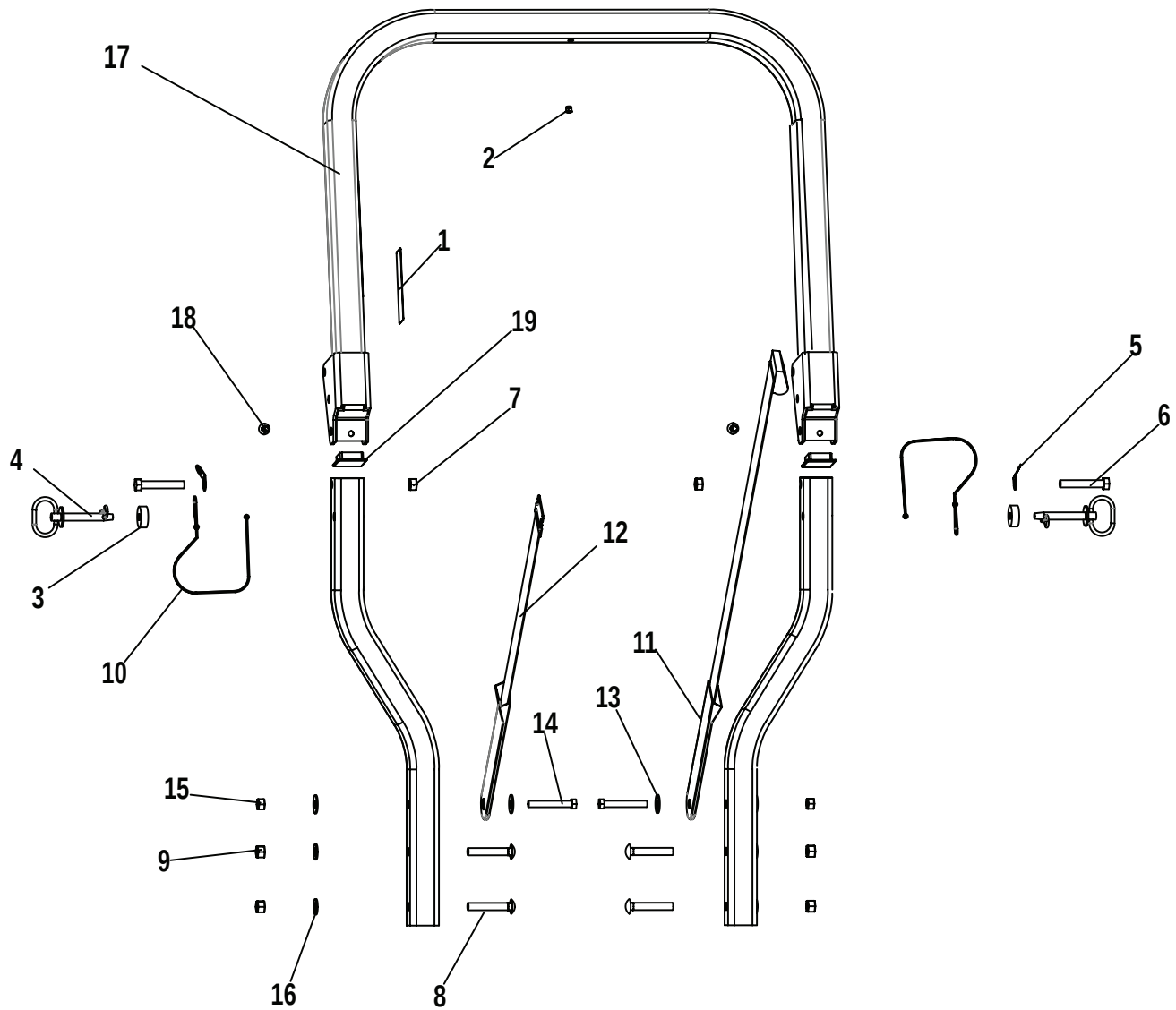


FIGURE 21

ITEM	PART NO.	DESCRIPTION	QTY	ITEM	PART NO.	DESCRIPTION	QTY
1	2000570	LABEL-WARN FUEL PICT.	1				
2	2000577	LABEL WARNING	2				
3	4167314	DECAL-TIRE PRESSURE	1				
4	4167299	DECAL-FLUID FILL, STEINER	1				
5	4167313	DECAL-H/L SHIFTER, 440	1				
6	4167304	DECAL-BELT TENSION, 440	1				
7	4167303	DECAL-WARN/INSTR	1				
8	2000590	LABEL WARN BATTERY	1				
9	4163040	LABEL-WEIGHT WARNING	1				
10	4167310	DECAL-PARKING BRAKE	1				
11	4167282	DECAL- 4X4, STEINER 440	1				
12	4167312	DECAL-STEINER, 440 REAR	1				
13	4167311	DECAL-STEINER, FRNT	1				
14	4167300	DECAL-"25", STEINER 440	1				
	4167301	DECAL-"32", STEINER 440					
15	4167336	DECAL-STEERING WHEEL	1				
16	4167307	DECAL-CAU/AUX,	1				
17*	4116761	LABEL-MADE IN USA	1				
18	4167306	DECAL-DASH,STEINER LH	1				
19	4167305	DECAL-DASH,STEINER RH	1				
20*	4167274	DECAL-STEINER 440, RH	1				
21*	4167275	DECAL-STEINER 440, LH	1				
22*	4167280	DECAL- DIESEL 440, RH	1				
23*	4167281	DECAL- DIESEL 440, LH	1				
24	4168388	DECAL-SUDDEN STOP	1				
25*	4169490	DECAL-PATENT	1				

*NOT ILLUSTRATED

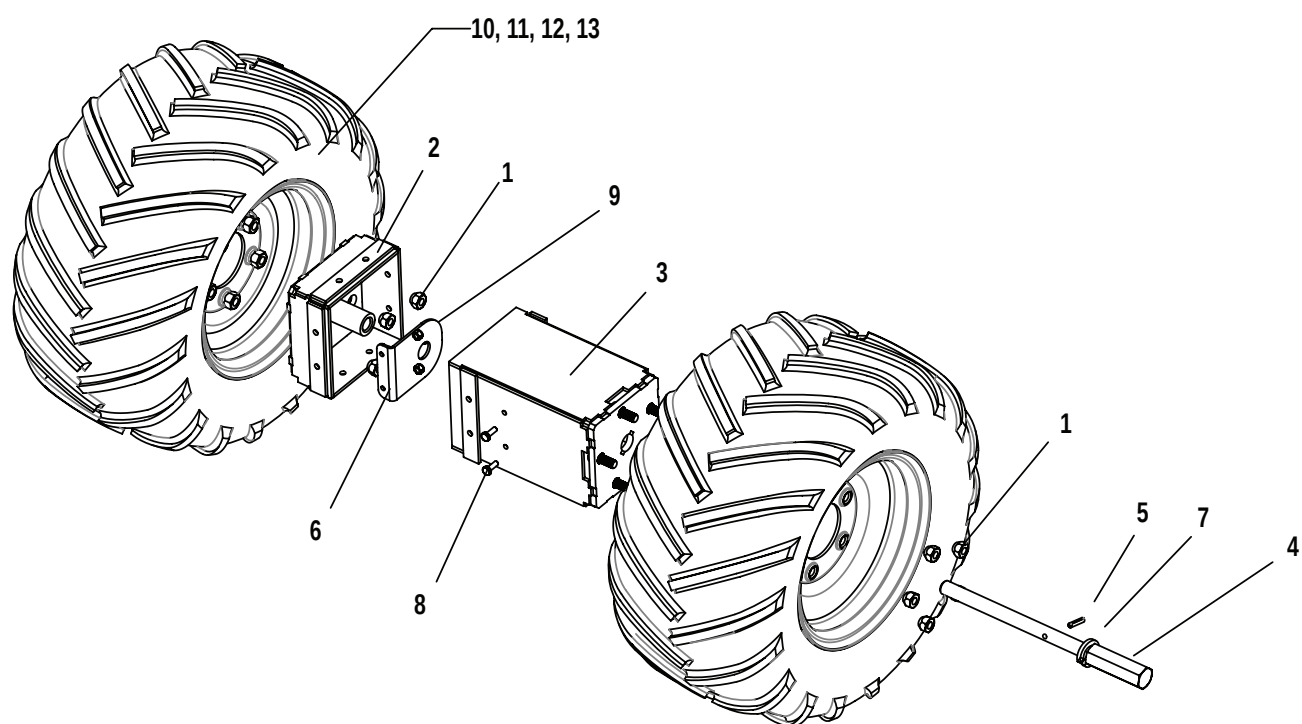
FIGURE 22



ITEM	PART NO.	DESCRIPTION	QTY	ITEM	PART NO.	DESCRIPTION	QTY
1	4160347	DECAL-FOLDING ROPS	1				
2	4167350-01	PLUG-3/8	2				
3	4162878	WASHER--.500 EPDM	2				
4	4162879	PIN-HITCH 1/2 X 2-3/4	2				
5	4160348	WSHR-FORMED RETAINER	2				
6	64123-31	BLT-HEX 1/2-13 X 3	2				
7	64151-7	NUT-CL 1/2-14	2				
8	64018-11	BLT-CRG 1/2 -13 x 3	4				
9	64229-05	NUT-1/2-13 NYLOCK	4				
10	4162880	LANYARD-NYLON 10"	2				
11	4167350-03	SEATBELT- BUCKLE SIDE	1				
12	4167350-03	SEATBELT-LATCH SIDE	1				
13	64163-19	WSHR- 7/16 FLAT	4				
14	64123-300	BLT-HEX 7/16-14 X 3	2				
15	64229-04	NUT-NYLOCK 7/16-14	2				
16	64163-54	WSHR-1/2 FLAT	4				
17	4167350.7	ASSY-ROPS BARS	1				
18	4160343	BUMPER-RUBBER W/ FLANGE	2				
19	4167350-02	PLUG-2" SQUARE	2				

*NOT ILLUSTRATED

FIGURE 23



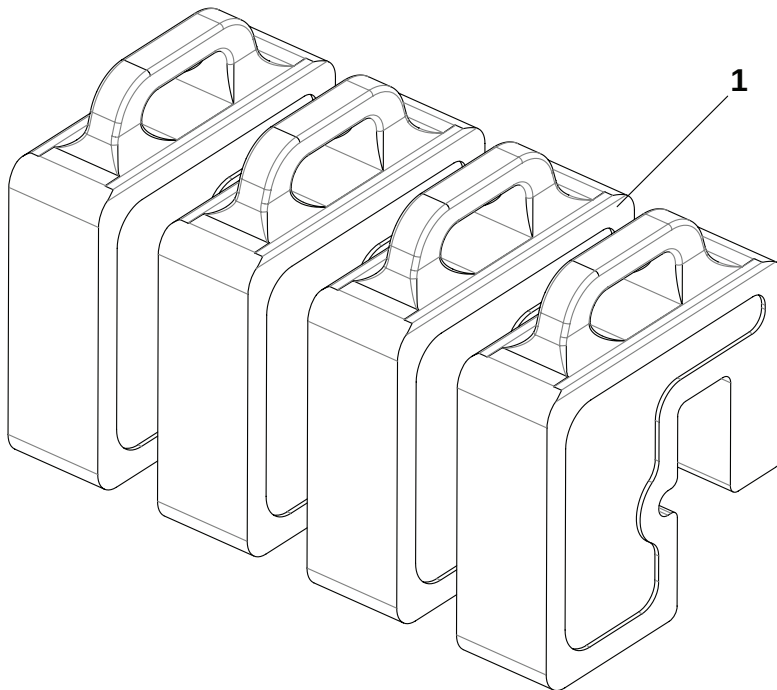
ITEM	PART NO.	DESCRIPTION	QTY	ITEM	PART NO.	DESCRIPTION	QTY
75-71200 DW200-DUAL WHEELS, 440 FLD TRX (INCLUDES ITEM 1-9 , & 12)							
75-71201 DW201-DUAL WHEELS, 440 BAR TRD (INCLUDES ITEM 1-9 , 10 & 11)							
75-71202 DW202-DUAL WHEELS, 440 TURF (INCLUDES ITEM 1-9 , & 13)							
1	64187-02	S-NUT-WHEEL 7/16-20	40				
2	4166975.7	WLDMT-BASE, DUAL WHEEL	4				
3	4166956.7	WLDMT-EXTNSN, DUAL WHEEL	4				
4	4167376	ROD-DRAW, DUAL WHEEL	4				
5	64061-39	ROLLPIN-1/4 X 1-1/8	4				
6	4167375.7	PLT-GUIDE, DUAL WHEEL	4				
7	64006-20	LOCKWASHER-HELICAL, 7/8 I.D.	4				
8	64123-89	BLT-HEX 1/4-20X3/4	8				
9	64229-01	NUT-NYLON LOCK 1/4-20	8				
10	4167166	WHEEL ASSY-CHEV 21X11.0-10 LH	2				
11	4167167	WHEEL ASSY-CHEV 21X11.0-10 RH	2				
12	4167168	WHEEL ASSY-FIELD TRX22X12.0-10	4				
13	4167391	ASSY-WHEEL TURF 22 X 11.0-10	4				

***NOT ILLUSTRATED**

FIGURE 24

ITEM	PART NO.	DESCRIPTION	QTY	ITEM	PART NO.	DESCRIPTION	QTY
1	62-540	50# TRACTOR BALLAST WEIGHT	4				

*NOT ILLUSTRATED



ITEM	PART NO.	DESCRIPTION	QTY	ITEM	PART NO.	DESCRIPTION	QTY
1	4167424.7	WLDMT-3IN WHEEL EXT	4				
2	64187-02	NUT-WHEEL 7/16-20	20				

*NOT ILLUSTRATED

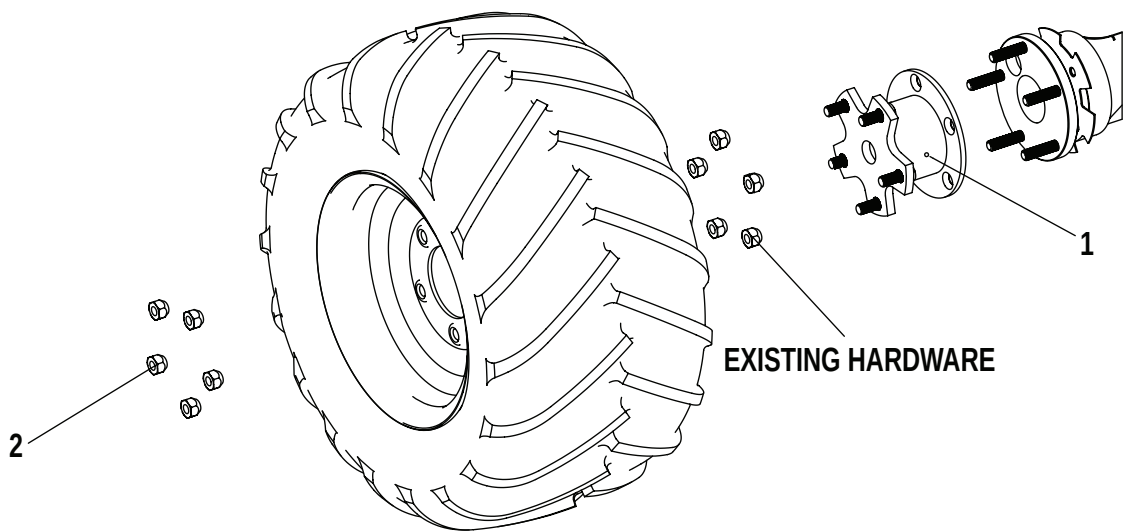


FIGURE 26

STEINER BELT CHART	
MODEL	440 "B"
Tractor PTO Belt	4166636 5LX44
MD, MX. Rotary mowers	81-B041
MC444 Tree Farm Mower	
RC466 Rough Cut Mower	81-B041
80" Flex-Deck	4170368
New rough mower	4169475
PB100 Power Blower	81-B041
PB200 Power Blower	81-B041
RS350 Rotary Sweeper	81-B041
RS454 Rotary Sweeper	81-B046
SB448 Snowblower	105803 or 4165834
SB454 Snowblower	105803 or 4165834
SC101 Stump Cutter	81-B044
TH300 Trencher	81-B050
TL348 Tiller	81-B041
VA242 Vertical Auger	N/A

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