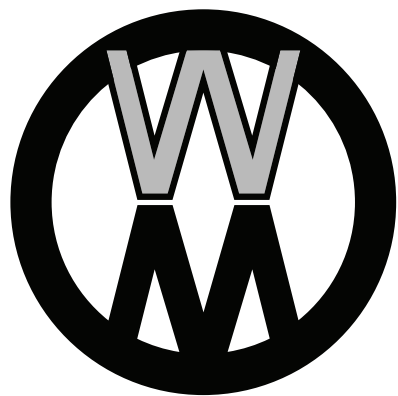




WALKER

Illustrated Parts Manual

D21d



Beginning S/N: 147167
P/N 7000-17

KEY TO ABBREVIATIONS USED IN THIS MANUAL

<i>Abbreviation</i>	<i>What it Represents</i>
° (Dimension)	Degrees (Angle)
" (Dimension)	inches
(-)	Negative (Polarity)
(+)	Positive (Polarity)
AT	All-Terrain
CCW	Counter-clockwise
Conn.	Connector
CW	Clockwise
D	Diameter
DC	Deck, Collection (number refers to size in inches)
DM	Deck, Mulching (number refers to size in inches)
DR	Deck, Rear Discharge (number refers to size in inches)
DS	Deck, Side Discharge (number refers to size in inches)
DU	Garlock (Bearing)
ESNA (Fastener)	Nylon Insert Locknut
FSC	Forward Speed Control
GA	Gauge
gal.	gallon
GHS	Grass Handling System
GR (Fastener)	Grade
HD	Heavy Duty
HP	Horse Power
ID	Identification or Inside Diameter
L	Length
LH	Left Hand (orientated with operator on seat)
LP	Low Profile
mm (Dimension)	millimeters
MS (Fastener)	Machine Screw
NS (as part number)	Item is not sold by Walker Manufacturing
OD	Outside Diameter
oz.	ounce
PFH (Fastener)	Phillips Flat Head
P/N	Part Number
PPH (Fastener)	Phillips Pan Head
PTH (Fastener)	Phillips Truss Head
PTO	Power Take-Off
QKS	Quick Slide
qt.	quart
RH	Right Hand (orientated with operator on seat)
SAE (Fastener)	Society of Automotive Engineers
SBH (Fastener)	Socket Button Head (Bolt)
SD	Side Discharge
SFH (Fastener)	Slotted Flat Head
SHC (Fastener)	Socket Head Cap
SHL (Fastener)	Shoulder (Bolt)
SM (Fastener)	Sheet Metal (Screw)
S/N	Serial Number
Spg.	Spring
SQH (Fastener)	Square Head
SS (Fastener)	Stainless Steel
ST (Fastener)	Self-Tapping (Screw)
Term.	Terminal
V	Volts

NOTE: In some instances, combinations of abbreviations may be used (e.g. PPHMS - Phillips Pan Head Machine Screw).

ILLUSTRATED PARTS LIST

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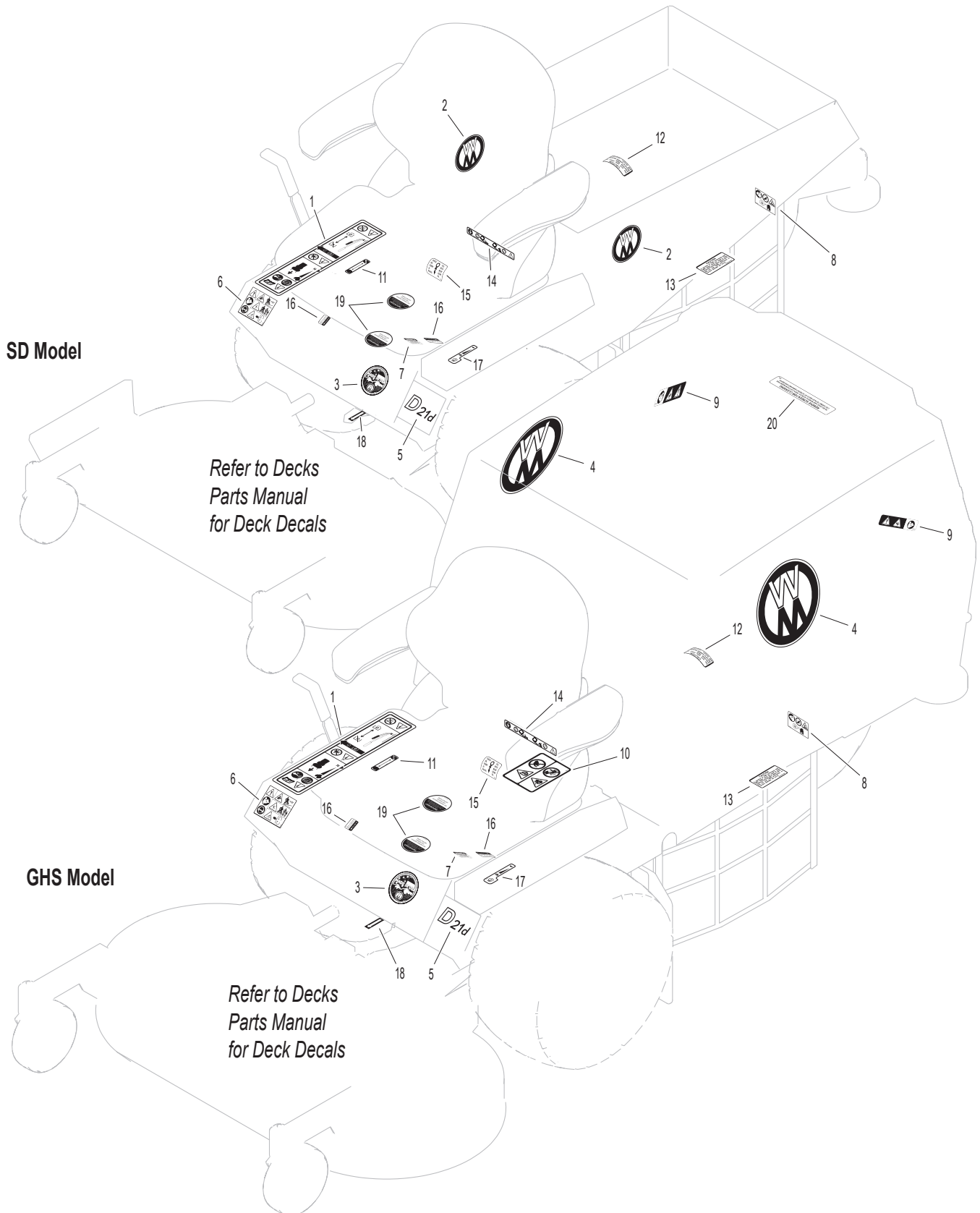
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TRACTOR DECALS

ITEM NO.	PART NO.	DESCRIPTION	LOCATION	NO. REQ'D GHS	NO. REQ'D SD
Walker Product Decals					
1	8600-33	RH Fender	Body, RH Side Near Seat	1	1
2	5800	Walker Mower (4" Round)	Utility Bed (one on each side)	0	2
3	5856-1	Made in USA	Body	1	1
4	5800-11	Walker (8" Round)	10.0 Bushel Catcher (one on each side)	2	0
5	8821-9	Decal, D21d	Body	1	1
Danger Decals Warning Decals Caution Decals					
6	8600-34	Warning, Read Manual	Body	1	1
7	5810-3	Decal, Hydro Warning	LH Gear Axle Drive Assembly	1	1
8	8600-12	Danger, Engine Exhaust	Radiator Guard	1	1
9	8600-10	Danger, Pinch Point	10.0 Bushel Catcher Mounting Frame Assembly (one on each side)	2	0
10	8600-4	Danger, Rotating Blower Blades	Body, Near Body Chute	1	0
Maintenance Decals					
11	8600-30	Parking Brake	Body, RH Side Below Seat	1	1
12	NS	Caution (19426-87903 Kubota)	Air Cleaner Cover	1	1
13	NS	Caution (19426-87881 Kubota)	Radiator	1	1
14	8600-16	Front Body Closure	Rear Cross Member, Body	1	1
15	7827	Oil Level	Jackshaft Support	1	1
16	5810-1	Axle Oil Level	Gear Axle Drive Assemblies (one on each)	2	2
17	8600-31	Throttle	Body, LH Side	1	1
18	6875	PTO Alignment Arrow	Universal Joint Tube Assembly	1	1
19	NS	Sealed Reservoir	Hydrostatic Drives (one on each)	2	2
20	5869	Removable Screen	10.0 Bushel Catcher Removable Screen	1	0

NOTE: All parts requiring decals are shipped with decals applied.

TRACTOR DECALS



BODY / CHASSIS ASSEMBLY (GHS MODELS)

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Seat Assembly				47	8037-2	Bearing Race	4
1	6103-14	Suspension Seat	1	48	8035-1	Tail Wheel & Tire (13 x 4.5-6)	2
2	6103-44	Grammer Seat Mount Channel, RH	1			(With Bearing Race)	
3	6103-45	Grammer Seat Mount Channel, LH	1		7035-1	Tail Wheel Tire (13 x 5.00-6)	**
4	6105-1	Shoulder Washer	2		8036	Tail Wheel & Hub (6 x 3.25)	**
Rear Bumper Assembly (GHS Models Only)*						(Includes Items # 42 & 47)	
5	NS	Recovery Tank Mount (19449-72502 Kubota)	1		7420-20	Dual Tail Wheel & Tire Assembly (Includes Items # 43-46 & 48-49)	**
6	7047-5	Mount Plate	1	49	8038	Tail Wheel Axle (3/4 x 10-3/8)	1
7	7516-7	GHS Rear Bumper	1	50	7070	Wheel & Tire (18 x 9.50-8)	2
8	7516-5	Catcher Pivot Bushing	2		7070-1	Drive Tire (18 x 9.50-8)	**
9	5162	Roller Wheel (5" Rubber)	2		5070-4	Wide Wheel (8 x 7)	**
10	7517-3	Catcher Pivot Plate	2	51	7300-6	Chassis Frame (2-1/2 Side Bars)	1
11	5832	Cable Clamp (1/2)	2	Fasteners			
Body Assembly					F002	10-24 Keps Nut	3
12	7383-6	Body Latch Bracket, RH	1		F004	1/4-20 Keps Nut	10
13	7383-5	Body Latch Lever	1		F009	5/16-18 Whiz Locknut	17
14	7383-7	Body Latch Bracket, LH	1		F012	3/8-16 Keps Nut	4
15	7222	Extension Spring (1/4 x 3)	1		F014	3/8-16 ESNA Nut	4
16	7833-2	Cable Clamp (1 x 1/4)	1		F020	5/16-18 ESNA Nut	1
17	5977-3	Grommet (9/16)	1		F025	10-24 x 3/8 PPHMS	1
18	6105-3	Harness Clip	2		F026	10-24 x 1/2 PPHMS	2
19	NS	Body ID Plate	1		F029	1/4-20 x 1/2 Hex Bolt	6
20	5845	Rubber Bumper (1.50 OD x 1.25)	4		F034	5/16-18 x 3/4 Hex Bolt	2
21	7422	Panel Guard	1		F038	3/8-16 x 1 Hex Bolt	6
22	5989-4	Dome Plug (3/8)	4		F040	3/8-16 x 1-1/2 Hex Bolt	2
23	5989-3	Dome Plug (5/16)	2		F041	3/8-16 x 1-3/4 Hex Bolt	2
24	7146	13mm Ball Stud	2		F042	3/8-16 x 2-1/4 Hex Bolt	2
25	2145	Gas Spring	1		F051	3/8 SAE Washer	2
26	7844	Rubber Bumper (1.25 OD x .250)	1		F059	3/8 Wave Spring Washer	2
27	5989-9	Dome Plug (1/4)	4		F091	5/16-18 x 5/8 Hex Bolt	4
28	7100-8	Front Body	1		F093	5/16-18 x 1 Hex Bolt	1
29	5180	Edge Molding, Lever Opening	2		F104	1/4-20 x 3/4 PFH Bolt	4
30	5989-55	Dome Plug (1/2)	1		F157	1/2-20 x 1-1/4 Wheel Lug Bolt	8
31	5989-5	Dome Plug (7/16)	1		F191	3/8 x 1-1/2 x 3/16 Washer	2
Tilt-Up Latch Assembly***					F205	5/16-18 x 1/4 Set Screw, Knurl Point	2
32	5847	Plastic Tip	1		F206	#2 x 3/16 Drive Pin	2
33	5744-20	Spring Arm, Tilt-Up Latch	1		F218	7/16 Split Lock Washer	2
34	5744-10	Spring Pivot Bushing	1		F219	7/16-14 x 1-1/4 Hex Bolt	2
35	5744-15	Compression Spring (3/8 x 5/8)	1		F226	5/16-18 x 7/8 Hex Bolt	4
36	5744-13	Mount Angle, LH	1		F241	.375 x .875 x .10 Washer	4
37	5744-12	Hook, Tilt-Up Latch	1		F256	7/16 SAE Washer	2
38	5744-14	Mount Angle, RH	1		F341	Coil Roll Pin (7/64 x 9/16)	1
Chassis Assembly					F342	5/16 Conical Washer	2
39	5267-1	Retainer Collar (1") (Includes Item # F413)	1		F413	5/16-24 x 5/16 Set Screw	2
40	5270-1	Pivot Bearing	2		F570	3/8-16 Flange Top Lock Nut	4
41	7420	Tail Wheel Fork	1		F591	7/16-14 Flange Top Lock Nut	2
42	5830-3	Grease Fitting (45 Degree)	2		F592	7/16-14 x 1-1/8 Hex Bolt GR 5	2
43	8039	Nut, Tail Wheel Axle	2	* Rear Bumper Assembly for SD Models is not shown here. Refer to BODY ASSEMBLY (SD MODELS) , Page 8.			
44	8768-2	Seal, Reverse Lip	4	** Service Part Only			
45	8038-1	Spacer, Tail Wheel Axle (.750 ID x 1.125 OD)	2	*** Complete Tilt-Up Latch Assembly Kit available by ordering kit # 5747.			
46	8037	Bearing Cone (3/4 ID)	4				

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REAR BODY ASSEMBLY (GHS MODELS)

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
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Rear Body Assembly (GHS Models)

1	8515-13	Catcher Handle Plate, LH	1
2	8515-14	Catcher Handle Plate, RH	1
3	8615-2	Catcher Support Frame, 10.0	1
4	7190-2	Insulation Foam Pad, RH	1
5	7190-1	Insulation Foam Pad, LH	1
6	7145	Gas Spring Assembly (Includes Items # 7 & 8)	1
7	7147	Spring Clip	2
8	7146	13mm Ball Stud	2
9	5845	Rubber Bumper (1.50 x 1.25)	1
10	7105-5	Rear Body Panel	1

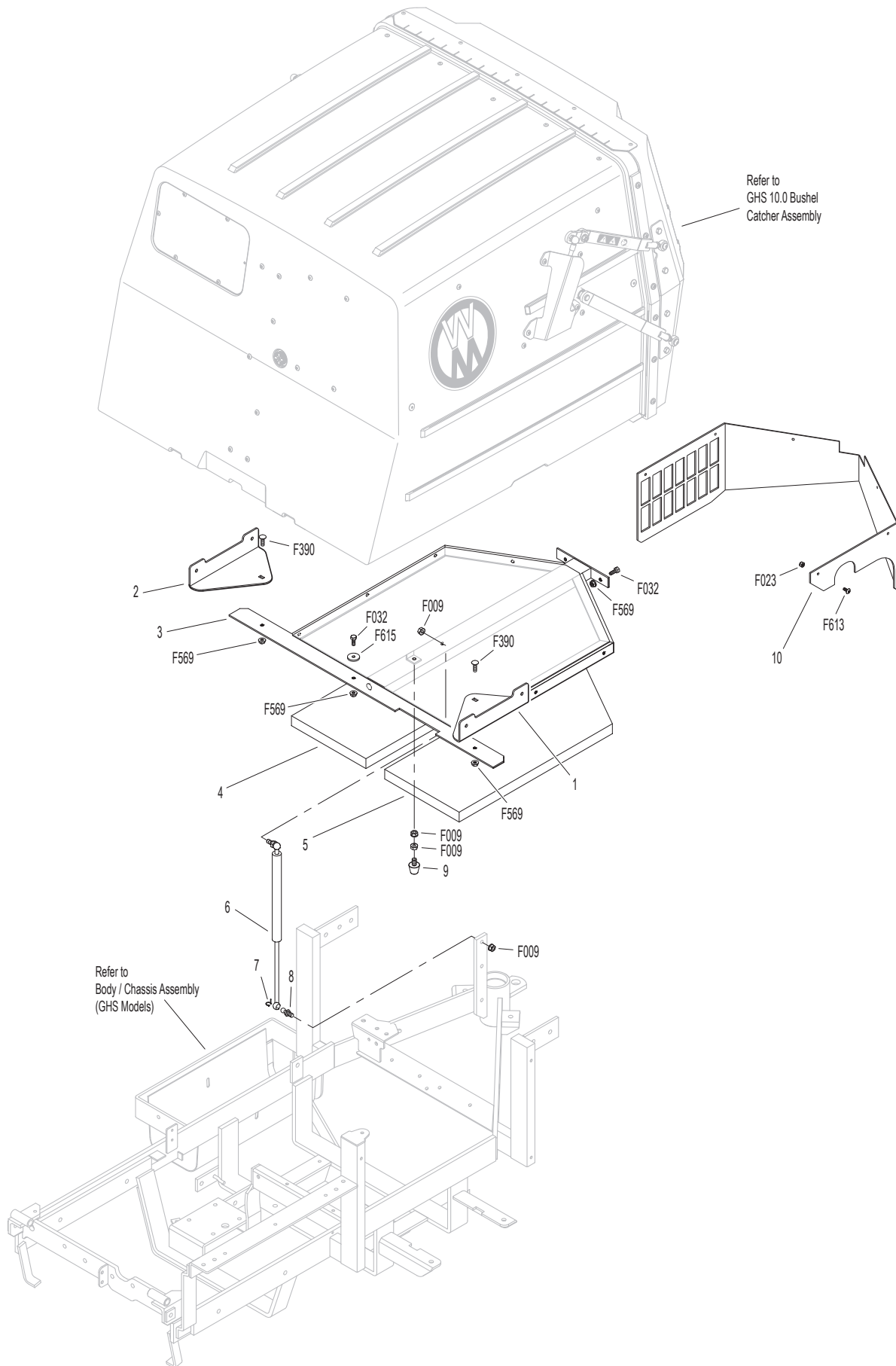
ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
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Fasteners

F009	5/16-18 Whiz Locknut	4
F023	10-24 ESNA Nut	6
F032	1/4-20 x 3/4 Hex Bolt	3
F390	1/4-20 x 7/8 Carriage Bolt	2
F569	1/4-20 Flange Top Lock Nut	5
F613	10-24 x 1/2 Truss Head Torx	6
F615	1.0 x .255 x .125 Washer	1

NOTE: Rear Bumper Assembly for GHS Models is not shown here.
Refer to **BODY / CHASSIS ASSEMBLY (GHS MODELS)**,
Page 4.

REAR BODY ASSEMBLY (GHS MODELS)



BODY ASSEMBLY (SD MODELS)

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
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Utility Bed Assembly

1	8650-10	Bed Liner (21.5 x 27.5)	1
2	7650-3	Utility Bed (Includes Item # 1)	1
3	7190-2	Insulation Foam Pad, RH	1
4	7190-1	Insulation Foam Pad, LH	1

Rear Bumper Assembly (SD Models)

5	7153-3	Cover Plate	1
6	5845	Rubber Bumper (1.50 x 1.25)	1
7	7145	Gas Spring Assembly (Includes Items # 8 & 9)	1
8	7147	Spring Clip	2
9	7146	13mm Ball Stud	2
10	7521-5	Rear Bumper	1
11	NS	Recovery Tank Mount (19449-72502 Kubota)	1
12	7047-5	Mount Plate	1
13	5832	Cable Clamp (1/2)	1
14	5162	Roller Wheel (5" Rubber)	2
15	7105-5	Rear Body Panel	1

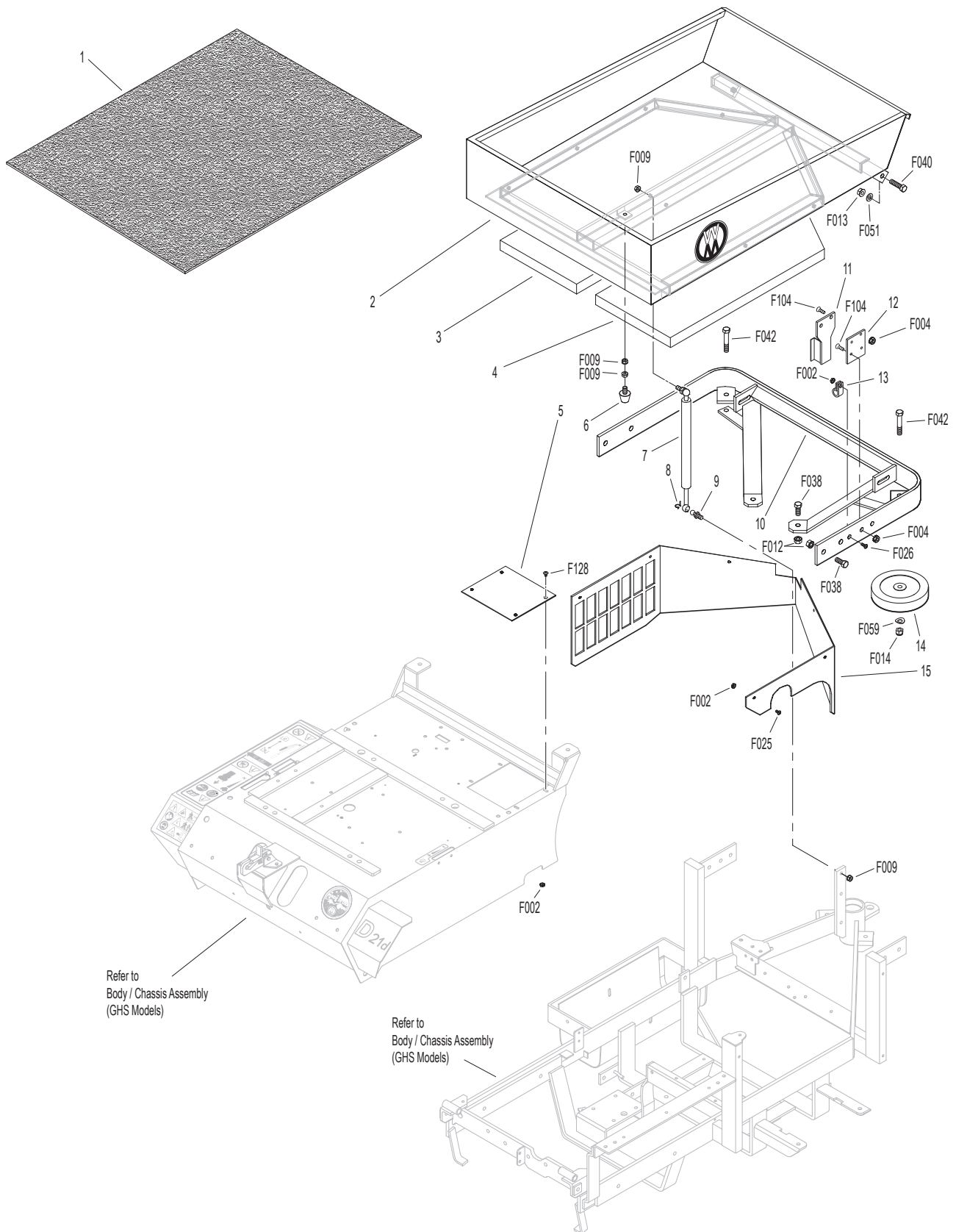
ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
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Fasteners

F002	10-24 Keps Nut	11
F004	1/4-20 Keps Nut	4
F009	5/16-18 Whiz Locknut	4
F012	3/8-16 Keps Nut	6
F013	3/8-16 Whiz Locknut	2
F014	3/8-16 ESNA Nut	2
F025	10-24 x 3/8 PPHMS	6
F026	10-24 x 1/2 PPHMS	1
F038	3/8-16 x 1 Hex Bolt	6
F040	3/8-16 x 1-1/2 Hex Bolt	2
F042	3/8-16 x 2-1/4 Hex Bolt	2
F051	3/8 SAE Washer	2
F059	3/8 Wave Spring Washer	2
F104	1/4-20 x 3/4 PFH Bolt	4
F128	10-24 x 3/8 PTHMS	4

NOTE: Refer to **BODY / CHASSIS ASSEMBLY (GHS MODELS)**,
Page 4 for all common parts used on both models.

BODY ASSEMBLY (SD MODELS)



MAIN COMPONENT POWER TRANSMISSION (GHS MODELS)

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Clutch Lever Assembly				Ground Drive Release Assembly			
1	5830	Grease Fitting	5	38	7245-1	Idler Pulley (3/8 Groove)	1
2	5229	Extension Spring (1/2 x 2-1/4)	1	39	7374	Ground Drive Release Arm	1
3	7243	Clutch Idler Pulley	1	40	7390	Idler Arm Guide	1
4	6325-4	Spacer Bushing (3/16)	1	41	7406-1	Handle Grip, Red	1
5	7368-5	PTO Belt Tightener (1.75 Tab)	1	42	7376	Handle, Ground Drive Release (Includes Item # 41)	1
6	7201-3	Fiberglide Bearing	6	43	5221-3	Extension Spring (7/8 x 4)	1
7	7201-10	Inner Race (1.797/1.802)	2	44	7854	Plastic Tip, Red	1
8	7303-9	Clutch Actuator Block	1	45	7375	Spring Arm, Ground Drive Idler Release (Includes Item # 44)	1
9	5830-3	Grease Fitting (45 Degree)	2	46	7225	Compression Spring (7/16 x 1/2)	1
10	7226	Compression Spring (3/4 x 2-1/2)	1	Fasteners			
11	7380	Knuckle Joint	1	F002	10-24 Keps Nut		1
12	7303-7	Clutch Actuator Rod	1	F004	1/4-20 Keps Nut		2
13	7378	Pivot Bearing (7/16 x 9/16)	1	F005	1/4-20 ESNA Nut		2
14	7358-3	Clutch Lever (Includes Items # 1 & 15)	1	F009	5/16-18 Whiz Locknut		3
15	4850	Handle Grip	1	F012	3/8-16 Keps Nut		3
PTO Drive Shaft Assembly				F013	3/8-16 Whiz Locknut		2
16	7050-1	Dipstick, Gearbox	1	F029	1/4-20 x 1/2 Hex Bolt		1
17	7377-1	Brake Band Guide	1	F041	3/8-16 x 1-3/4 Hex Bolt		1
18	7050-11	PTO Gearbox / Flange Pulley	1	F042	3/8-16 x 2-1/4 Hex Bolt		2
19	7248	Ground Drive Belt, Micro-V	1	F047	3/8-16 x 4-1/2 Hex Bolt		1
20	7275-9	Quick Coupler Installation Tool	**	F050	1/4 SAE Washer		1
21	7275-16	Universal Joint Tube Assembly / Spline	1	F060	AN960516 Washer		2
22	7303-2	Brake Band (13-5/8)	1	F061	1/4 Internal Star Lock Washer		1
23	7236-1	PTO Drive Pulley (4-1/2/3V) (Includes Items # F168 & F226)	1	F067	3/16 x 3/16 x 1 Key		2
24	7237-30	Engine Pulley (Flywheel Mount) (Includes Item # F606)	1	F069	3/32 x 1/2 Cotter Pin		1
25	7230	Engine PTO Belt	1	F108	3/8-16 x 2 Hex Bolt		1
26	6238	Drive Belt (3VX345)	1	F116	1/4-20 x 1-1/4 Hex Bolt		1
Jackshaft Assembly				F167	5/16-18 Hex Nut		1
27	7240-4	Jackshaft Drive Pulley (3.3/3V) (Includes Items # F067 & F171)	1	F168	5/16 Split Lock Washer		9
28	5268	Bearing With Collar (3/4)	2	F171	5/16-18 x 3/8 Set Screw		4
29	7273	Jackshaft (3/4 x 8-7/8)	1	F178	1/4 x 1 Fender Washer		1
30	7393-7	Hydro Jackshaft Mount	1	F187	1/4-20 x 1-1/2 Hex Bolt		2
	7394-1	Hydro Jackshaft Mount Assembly (Includes Items # 1, 6, 28-30 & 32)	*	F226	5/16-18 x 7/8 Hex Bolt		9
31	5841	Retainer Washer (3/8 x 1-1/4)	2	F245	3/8-24 x 7/8 SFH Cap Screw		1
32	7201-4	Inner Race (1-1/2)	2	F252	10-24 x 3/4 PFHMS		1
33	7349-50	Idler Arm	1	F255	5/16-18 x 1-1/2 Hex Bolt		2
34	7349-2	Extension Spring (3/4 x 4)	1	F275	5/16-18 x 2 Hex Bolt		1
35	6325-3	Spacer Bushing (9/16)	1	F288	5/16-18 ESNA Jam Nut		1
36	5245	Idler Pulley (3")	1	F606	M8 x 1.25 x 16 Hex Flat Head Bolt		5
37	7241-2	Transmission Drive Pulley (3-1/4MV) (Includes Items # F067 & F171)	1	* Service Part Only			
				** The Quick Coupler Installation Tool is used to assist the installation of the Quick Coupler Tube and PTO Shaft connection by holding the disconnect ring in the retracted position when joined to the tractor spline shaft on the PTO gearbox.			

This diagram is an exploded view of a vehicle chassis and engine assembly. It shows the following components and their assembly relationships:

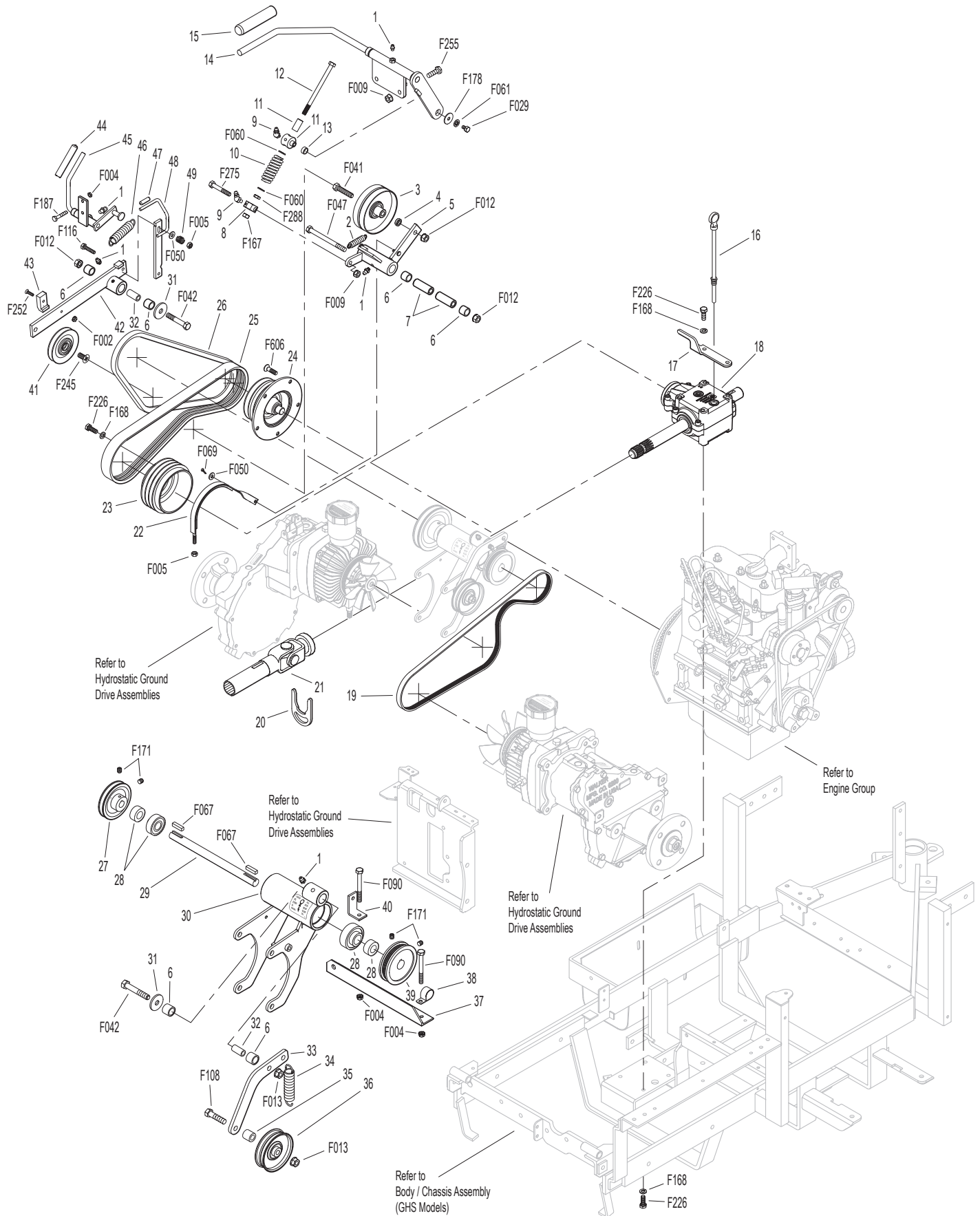
- Chassis Frame:** The base structure at the bottom, labeled "Refer to Body / Chassis Assembly (GHS Models)".
- Engine Group:** The main engine unit, labeled "Refer to Engine Group".
- Hydrostatic Drive Assemblies:** Two units labeled "Refer to Hydrostatic Ground Drive Assemblies".
- Drive Shafts and Axles:** Various shafts and axles, including parts labeled 1, 2, 3, 4, 5, 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.
- Belts and Pulleys:** A large drive belt (19) and various pulleys (e.g., 3, 4, 5, 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).
- Fasteners and Hardware:** Numerous bolts, nuts, washers, and pins, labeled with codes such as F001, F002, F003, F004, F005, F006, F007, F008, F009, F010, F011, F012, F013, F014, F015, F016, F017, F018, F019, F020, F021, F022, F023, F024, F025, F026, F027, F028, F029, F030, F031, F032, F033, F034, F035, F036, F037, F038, F039, F040, F041, F042, F043, F044, F045, F046, F047, F048, F049, F050, F051, F052, F053, F054, F055, F056, F057, F058, F059, F060, F061, F062, F063, F064, F065, F066, F067, F068, F069, F070, F071, F072, F073, F074, F075, F076, F077, F078, F079, F080, F081, F082, F083, F084, F085, F086, F087, F088, F089, F090, F091, F092, F093, F094, F095, F096, F097, F098, F099, F100, F101, F102, F103, F104, F105, F106, F107, F108, F109, F110, F111, F112, F113, F114, F115, F116, F117, F118, F119, F120, F121, F122, F123, F124, F125, F126, F127, F128, F129, F130, F131, F132, F133, F134, F135, F136, F137, F138, F139, F140, F141, F142, F143, F144, F145, F146, F147, F148, F149, F150, F151, F152, F153, F154, F155, F156, F157, F158, F159, F160, F161, F162, F163, F164, F165, F166, F167, F168, F169, F170, F171, F172, F173, F174, F175, F176, F177, F178, F179, F180, F181, F182, F183, F184, F185, F186, F187, F188, F189, F190, F191, F192, F193, F194, F195, F196, F197, F198, F199, F200, F201, F202, F203, F204, F205, F206, F207, F208, F209, F210, F211, F212, F213, F214, F215, F216, F217, F218, F219, F220, F221, F222, F223, F224, F225, F226, F227, F228, F229, F230, F231, F232, F233, F234, F235, F236, F237, F238, F239, F240, F241, F242, F243, F244, F245, F246, F247, F248, F249, F250, F251, F252, F253, F254, F255, F256, F257, F258, F259, F260, F261, F262, F263, F264, F265, F266, F267, F268, F269, F270, F271, F272, F273, F274, F275, F276, F277, F278, F279, F280, F281, F282, F283, F284, F285, F286, F287, F288, F289, F290, F291, F292, F293, F294, F295, F296, F297, F298, F299, F300, F301, F302, F303, F304, F305, F306, F307, F308, F309, F310, F311, F312, F313, F314, F315, F316, F317, F318, F319, F320, F321, F322, F323, F324, F325, F326, F327, F328, F329, F330, F331, F332, F333, F334, F335, F336, F337, F338, F339, F340, F341, F342, F343, F344, F345, F346, F347, F348, F349, F350, F351, F352, F353, F354, F355, F356, F357, F358, F359, F360, F361, F362, F363, F364, F365, F366, F367, F368, F369, F370, F371, F372, F373, F374, F375, F376, F377, F378, F379, F380, F381, F382, F383, F384, F385, F386, F387, F388, F389, F390, F391, F392, F393, F394, F395, F396, F397, F398, F399, F400, F401, F402, F403, F404, F405, F406, F407, F408, F409, F410, F411, F412, F413, F414, F415, F416, F417, F418, F419, F420, F421, F422, F423, F424, F425, F426, F427, F428, F429, F430, F431, F432, F433, F434, F435, F436, F437, F438, F439, F440, F441, F442, F443, F444, F445, F446, F447, F448, F449, F450, F451, F452, F453, F454, F455, F456, F457, F458, F459, F460, F461, F462, F463, F464, F465, F466, F467, F468, F469, F470, F471, F472, F473, F474, F475, F476, F477, F478, F479, F480, F481, F482, F483, F484, F485, F486, F487, F488, F489, F490, F491, F492, F493, F494, F495, F496, F497, F498, F499, F500, F501, F502, F503, F504, F505, F506, F507, F508, F509, F510, F511, F512, F513, F514, F515, F516, F517, F518, F519, F520, F521, F522, F523, F524, F525, F526, F527, F528, F529, F530, F531, F532, F533, F534, F535, F536, F537, F538, F539, F540, F541, F542, F543, F544, F545, F546, F547, F548, F549, F550, F551, F552, F553, F554, F555, F556, F557, F558, F559, F560, F561, F562, F563, F564, F565, F566, F567, F568, F569, F570, F571, F572, F573, F574, F575, F576, F577, F578, F579, F580, F581, F582, F583, F584, F585, F586, F587, F588, F589, F590, F591, F592, F593, F594, F595, F596, F597, F598, F599, F600, F601, F602, F603, F604, F605, F606, F607, F608, F609, F610, F611, F612, F613, F614, F615, F616, F617, F618, F619, F620, F621, F622, F623, F624, F625, F626, F627, F628, F629, F630, F631, F632, F633, F634, F635, F636, F637, F638, F639, F640, F641, F642, F643, F644, F645, F646, F647, F648, F649, F650, F651, F652, F653, F654, F655, F656, F657, F658, F659, F660, F661, F662, F663, F664, F665, F666, F667, F668, F669, F670, F671, F672, F673, F674, F675, F676, F677, F678, F679, F680, F681, F682, F683, F684, F685, F686, F687, F688, F689, F690, F691, F692, F693, F694, F695, F696, F697, F698, F699, F700, F701, F702, F703, F704, F

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MAIN COMPONENT POWER TRANSMISSION (SD MODELS)

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Clutch Lever Assembly				Ground Drive Release Assembly			
1	5830	Grease Fitting	5	41	7245-1	Idler Pulley (3/8 Groove)	1
2	5229	Extension Spring (1/2 x 2-1/4)	1	42	7374	Ground Drive Release Arm	1
3	7243	Clutch Idler Pulley	1	43	7390	Idler Arm Guide	1
4	6325-4	Spacer Bushing (3/16)	1	44	7406-1	Handle Grip, Red	1
5	7368-5	PTO Belt Tightener (1.75 Tab)	1	45	7376	Handle, Ground Drive Release (Includes Item # 44)	1
6	7201-3	Fiberglide Bearing	6	46	5221-3	Extension Spring (7/8 x 4)	1
7	7201-10	Inner Race (1.797/1.802)	2	47	7854	Plastic Tip, Red	1
8	7303-9	Clutch Actuator Block	1	48	7375	Spring Arm, Ground Drive Idler Release (Includes Item # 47)	1
9	5830-3	Grease Fitting (45 Degree)	2	49	7225	Compression Spring (7/16 x 1/2)	1
10	7226	Compression Spring (3/4 x 2-1/2)	1	Fasteners			
11	7380	Knuckle Joint	1	F002	10-24 Keps Nut		1
12	7303-7	Clutch Actuator Rod	1	F004	1/4-20 Keps Nut		4
13	7378	Pivot Bearing (7/16 x 9/16)	1	F005	1/4-20 ESNA Nut		2
14	7358-3	Clutch Lever (Includes Items # 1 & 15)	1	F009	5/16-18 Whiz Locknut		3
15	4850	Handle Grip	1	F012	3/8-16 Keps Nut		3
PTO Drive Shaft Assembly				F013	3/8-16 Whiz Locknut		2
16	7050-1	Dipstick, Gearbox	1	F029	1/4-20 x 1/2 Hex Bolt		1
17	7377-1	Brake Band Guide	1	F041	3/8-16 x 1-3/4 Hex Bolt		1
18	7050-11	PTO Gearbox / Flange Pulley	1	F042	3/8-16 x 2-1/4 Hex Bolt		2
19	7248	Ground Drive Belt, Micro-V	1	F047	3/8-16 x 4-1/2 Hex Bolt		1
20	7275-9	Quick Coupler Installation Tool	**	F050	1/4 SAE Washer		2
21	7275-16	Universal Joint Tube Assembly / Spline	1	F060	AN960516 Washer		2
22	7303-2	Brake Band (13-5/8)	1	F061	1/4 Internal Star Lock Washer		1
23	7236-1	PTO Drive Pulley (4-1/2/3V) (Includes Items # F168 & F226)	1	F067	3/16 x 3/16 x 1 Key		2
24	7237-30	Engine Pulley (Flywheel Mount) (Includes Item # F606)	1	F069	3/32 x 1/2 Cotter Pin		1
25	7230	Engine PTO Belt	1	F090	1/4-20 x 2-1/2 Hex Bolt		2
26	6238	Drive Belt (3VX345)	1	F108	3/8-16 x 2 Hex Bolt		1
Jackshaft Assembly				F116	1/4-20 x 1-1/4 Hex Bolt		1
27	7240-4	Jackshaft Drive Pulley (3.3/3V) (Includes Items # F067 & F171)	1	F167	5/16-18 Hex Nut		1
28	5268	Bearing With Collar (3/4)	2	F168	5/16 Split Lock Washer		9
29	7273	Jackshaft (3/4 x 8-7/8)	1	F171	5/16-18 x 3/8 Set Screw		4
30	7393-7	Hydro Jackshaft Mount	1	F178	1/4 x 1 Fender Washer		1
	7394-1	Hydro Jackshaft Mount Assembly (Includes Items # 1, 6, 28-30 & 32)	*	F187	1/4-20 x 1-1/2 Hex Bolt		2
31	5841	Retainer Washer (3/8 x 1-1/4)	2	F226	5/16-18 x 7/8 Hex Bolt		9
32	7201-4	Inner Race (1-1/2)	2	F245	3/8-24 x 7/8 SFH Cap Screw		1
33	7349-50	Idler Arm	1	F252	10-24 x 3/4 PFHMS		1
34	5221-1	Extension Spring (3/4 x 5)	1	F255	5/16-18 x 1-1/2 Hex Bolt		2
35	6325-3	Spacer Bushing (9/16)	1	F275	5/16-18 x 2 Hex Bolt		1
36	5245	Idler Pulley (3")	1	F288	5/16-18 ESNA Jam Nut		1
37	7394-6	Idler Pulley Spring Mount	1	F606	M8 x 1.25 x 16 Hex Flat Head Bolt		5
38	7833	Cable Clamp (7/8 x 1/4)	1	* Service Part Only			
39	7241-2	Transmission Drive Pulley (3-1/4MV) (Includes Items # F067 & F171)	1	** The Quick Coupler Installation Tool is used to assist the installation of the Quick Coupler Tube and PTO Shaft connection by holding the disconnect ring in the retracted position when joined to the tractor spline shaft on the PTO gearbox.			
40	8539	Starter Relay Mount	1				

MAIN COMPONENT POWER TRANSMISSION (SD MODELS)



ENGINE GROUP

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
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Engine Assembly

1	7929-1	Actuating Solenoid	1
2	7305-3	Inline Ball Joint	1
3	7343-1	Solenoid Mount	1
4	7305-1	Solenoid Linkage Rod	1
5	NS	Kubota Diesel Engine (D 722 Kubota)	1
6	7341	Throttle Cable Mount Bracket	1
7	5975-3	Cable Tie (50# x 7")	2

Fuel Tank Assembly

8	5832	Cable Clamp (1/2)	1
9	5083-8	Tank Tube (13")	1
10	5879-3	Hose Clamp (1/2)	2
11	M111	Fuel Line (1/4 x 16-1/2)	**
12	7833	Cable Clamp (7/8 x 1/4)	2
13	M113	Fuel Line (3/16 x 32)	**
14	5879-4	Hose Clamp (7/16)	1
15	7840-2	Hose Clamp (1/4 to 5/8)	6
16	M247	Fuel Line (5/16 x 14-1/2)	**
17	NS	Fuel Filter (19204-43010 Kubota)	1
18	M247	Fuel Line (5/16 x 25-1/2)	**
19	7021	Fuel Filter (1T021-43560 Kubota)	1
20	7389	Splash Guard	1
21	7048	Trash Guard	1
22	M247	Fuel Line (5/16 x 17-1/2)	**
23	NS	Fuel Pump (12691-52031 Kubota)	1
24	7020	Fuel Filter (In-Line)	1
25	5086-7	Hose (1/4 x 6)	1
26	5020-2	Fuel Filter, In Tank	1
27	8055-4	Fuel Tank, 4.7 Gallon, Diesel (Black) (Includes Items # 9, 25, 26 & 29-31)	1
28	7082-1	Fuel Tank Cap, Diesel	*
29	5083-1	Bushing, Rubber	*
30	8055-2	Fuel Tank Gauge	1
31	7046-1	Fuel Return Tube	1
32	5879-2	Hose Clamp, Silver (7/16)	1

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
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Fasteners

F002	10-24 Keps Nut	1
F003	1/4-28 Hex Nut	1
F004	1/4-20 Keps Nut	9
F009	5/16-18 Whiz Locknut	3
F025	10-24 x 3/8 PPHMS	1
F027	10-24 x 5/8 PPHMS	1
F029	1/4-20 x 1/2 Hex Bolt	7
F031	1/4-20 x 5/8 Hex Bolt	3
F032	1/4-20 x 3/4 Hex Bolt	1
F050	1/4 SAE Washer	1
F052	5/16 Ext. Star Lock Washer	2
F061	1/4 Internal Star Lock Washer	3
F069	3/32 x 1/2 Cotter Pin	1
F079	A/A66D Aluminum Pop Rivet	2
F091	5/16-18 x 5/8 Hex Bolt	2
F182	1/4 x 5/8 x 1/8 Washer	1
F235	5/16-18 x 2-1/2 Hex Bolt	1
F324	M8 x 1.25 x 12 Hex Bolt	2

* Service Part Only

** Required hose specifications:

M111 - 1/4" ID fuel/oil/vapor hose (Gates 4219-0103 or equivalent)
M113 - 3/16" ID fuel/oil/vapor hose (Gates 4219-0093 or equivalent)
M247 - 5/16" ID low permeation (<15g/m²/day) fuel hose (Parker 38905 or equivalent)

NOTE: Refer to **ELECTRICAL CONNECTORS**, Page 40 for identification of all Electrical Wiring Service Parts.

NOTE: Decals for this assembly are not shown here. Refer to **TRACTOR DECALS**, Page 2 for Decal listing and placement information.



AIR INTAKE AND EXHAUST GROUP

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Precleaner Assembly				Fasteners			
1	7026-3	Remote Precleaner (Includes Item # 2)	1	F002	10-24 Keps Nut		2
2	7840-5	Hose Clamp (1-1/2 to 2)	4	F009	5/16-18 Whiz Locknut		10*
3	7028-5	Precleaner Tube, 1-3/4 / GHS	1	F025	10-24 x 3/8 PPHMS		2
4	7440	Shock Mount (1.0 OD x 3/4)	3	F038	3/8-16 x 1 Hex Bolt		3**
5	7028-20	Rear Precleaner Mount	1	F049	5/16 SAE Washer		1
6	7032	Elbow, Precleaner	1	F091	5/16-18 x 5/8 Hex Bolt		2
7	5088-8	Air Cleaner Assembly (Includes Items # 9-13 & 16-18)	*	F093	5/16-18 x 1 Hex Bolt		1
8	5088-3	Air Cleaner Band	1	F168	5/16 Split Lock Washer		4
9	5090-3	Safety Filter Insert	1	F217	7/16-14 Hex Nut		4
10	5090-1	Air Cleaner Cartridge	1	F218	7/16 Split Lock Washer		4
11	5088-5	Air Cleaner Draw Latch	2	F219	7/16-14 x 1-1/4 Hex Bolt (GHS Models use only 3)		4
12	5088-11	Air Cleaner Cap	1	F239	7/16-14 x 1-1/2 Hex Bolt		1***
13	5090-2	Vacuator Valve	1	F249	M10 Split Lock Washer		8
14	7016	Air Intake Hose	1	F253	M8 x 1.25 x 35 Bolt, GR 8		3
15	7840	Hose Clamp (1-1/4 to 1-3/4)	1	F255	5/16-18 x 1-1/2 Hex Bolt		2*
16	5091-16	Street Elbow 90° (1/8 x 1/8)	1	F311	M10 x 1.25 x 20 Hex Bolt		8
17	5091-0	1/8 Pipe Thread Male W/Barb	1	F327	M8 x 1.25 x 45 GR 8 Hex Bolt		1
18	M258	Vacuum Hose (7")	1 ^Δ	F482	8-32 Nylock Nut		2
19	5091-13	Air Flow Indicator W/Bracket (Vacuum 20" H2O)	1	F483	8-32 x 3/4 PPHMS		2
20	7031-3	Tube Support Arm	1	F551	5/16-18 Flange Top Lock Nut		1
Exhaust Assembly				F570	3/8-16 Flange Top Lock Nut		3
21	7437-1	Exhaust Manifold Shield	1	* Two (2) F009 and two (2) F255 fasteners are reused from Clutch Lever Assembly. Refer to MAIN COMPONENT POWER TRANSMISSION (GHS OR SD MODELS) , Pages 10 or 12.			
22	7437-7	Engine Brace (Includes Items # 21, F002 & F025)	1	** One (1) F012 and one (1) F038 fastener are reused from Rear Bumper Assembly. Refer to BODY / CHASSIS ASSEMBLY (GHS MODELS) , Page 4.			
23	NS	Muffler (15262-12110 Kubota)	1	*** GHS Models Only			
24	NS	Muffler Gasket (15371-12370 Kubota)	2	Δ Required hose specifications: M258 - 7/64" ID automotive vacuum hose			
25	7034	Spacer, Muffler	1	NOTE: Decals for this assembly are not shown here. Refer to TRACTOR DECALS , Page 2 for Decal listing and placement information.			
26	7354	Motor Mount	2				
27	7306-15	Water Temperature Sender	1				
28	7306-12	Temperature Sender Adapter	1				
29	7306-13	Oil Pressure Switch	1				
30	7023	Oil Filter (15841-32439 Kubota)	1				
31	7047-2	Manifold Heat Shield	1				
32	7013-2	Tail Pipe	1				

This diagram illustrates the exploded view of a generator assembly, showing the relationship between various components. The parts are numbered 1 through 32, with specific callouts for fasteners and sub-assemblies.

Key Components and Callouts:

- Parts 1-32:** Individual components including housing parts, mounting brackets, and electrical components.
- F009, F038, F091, F168, F253, F255, F299, F311, F327, F509, F570, F581:** Specific fasteners and small components.
- F002:** A rectangular plate component.
- F239 (GHS Models Only):** A fastener for generator models with GHS.
- Refer to Engine Group:** Points to the engine assembly which the generator is mounted on.
- Refer to Body / Chassis Assembly (GHS Models):** Points to the main structural frame of the vehicle.

The diagram shows the generator assembly being positioned onto the engine group, which is mounted on the vehicle's chassis/body assembly.

RADIATOR GROUP

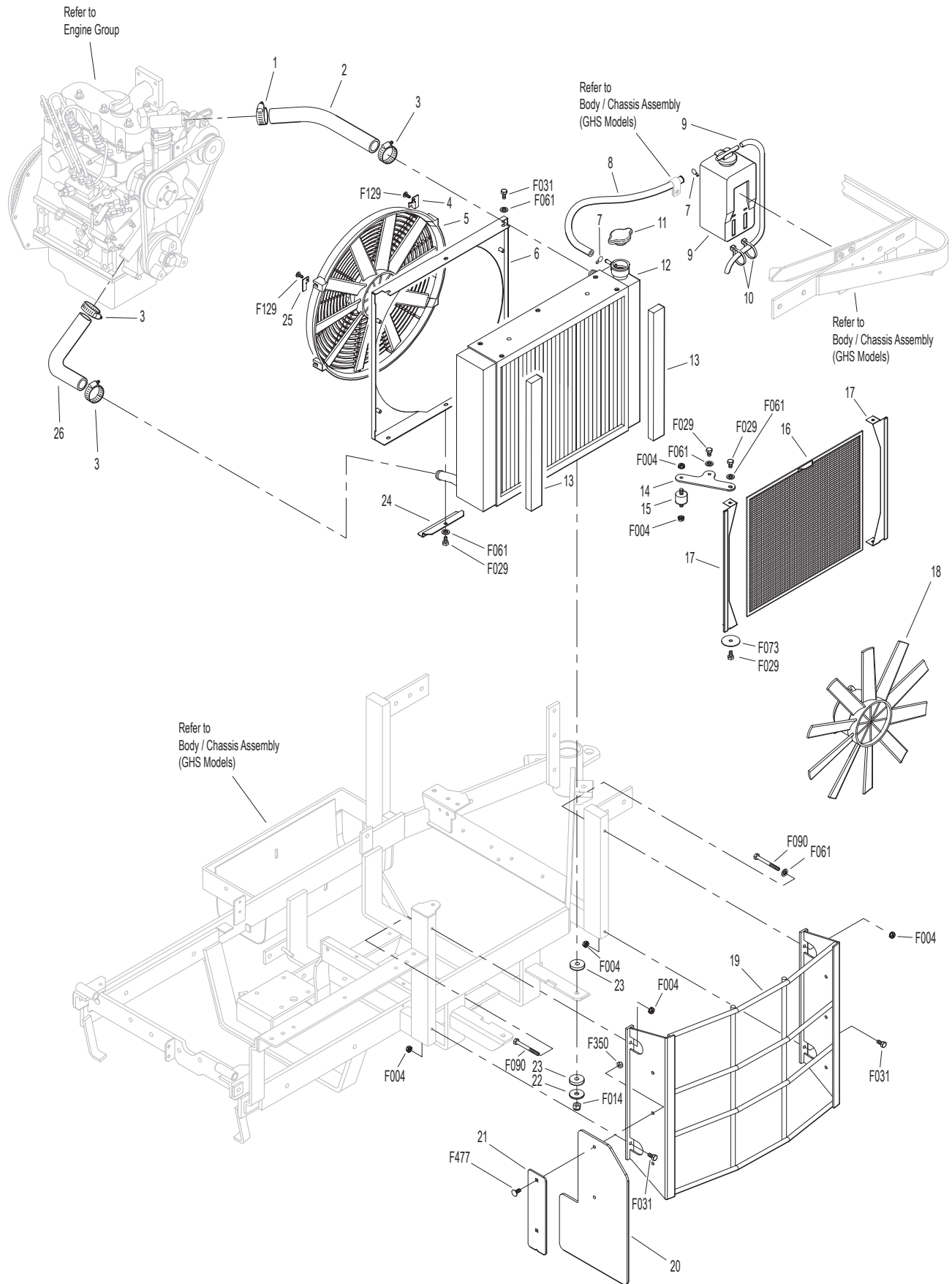
ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Radiator Assembly				Fasteners			
1	7840-4	Hose Clamp (3/4 to 1-1/2)	1	F004	1/4-20 Keps Nut		6
2	7017-3	Upper Radiator Hose	1	F014	3/8-16 ESNA Nut		2
3	7840-3	Hose Clamp (1/2 to 1-1/4)	3	F029	1/4-20 x 1/2 Hex Bolt		5
4	7427-21	Fan Mount Tab, LH	2	F031	1/4-20 x 5/8 Hex Bolt		6
5	7429-6	Radiator Cooling Fan	1	F061	1/4 Internal Star Lock Washer		7
6	7427-5	Radiator Fan Shroud	1	F073	1/4 x 1.5 Fender Washer		2
7	NS	Recovery Tank Hose Clamp (15501-72470 Kubota)	2	F089	Belleville Washer, SS		*
8	M110	Recovery Tank Hose	1**	F090	1/4-20 x 2-1/2 Hex Bolt		2
9	NS	Coolant Recovery Tank and Hose (19059-72090 Kubota)	1	F129	10-24 x 1/2 PTHMS		4
10	5975-3	Cable Tie (50# x 7")	2	F143	10-32 x 1/4 Whiz Lock Bolt		*
11	7427-9	Radiator Cap	*	F222	Thrust Washer		*
12	7427	Radiator	1	F237	Spring Ring		*
13	7431-1	Radiator Channel Seal (1/4 x 1/2 x 13.5)	2	F254	Fender Washer		*
14	7435	Radiator Brace	1	F350	1/4-20 LP Nylock		2
15	7432	Shock Mount (1.00 OD x .75)	1	F477	1/4-20 x 5/8 Carriage Bolt		2
16	7425-3	Radiator Screen	1				
17	7426	Screen Channel	2				
18	7429-7	Fan Blade Replacement (Includes Items # F089, F143, F222, F237 & F254)	*				
19	7430-7	Radiator Guard	1				
20	7430-11	Radiator Guard Flap	1				
21	7430-10	Back Up Plate	1				
22	5841	Retainer Washer (3/8 x 1-1/4)	2				
23	7434	Washer (3/8 x 1-1/4 x 1/4)	4				
24	7427-7	Debris Shield, Shroud	1				
25	7427-22	Fan Mount Tab, RH	2				
26	7017-2	Lower Radiator Hose	1				

* Service Part Only

** **Required hose specifications:**
M110 - 7/32" ID EDM Hose

NOTE: Decals for this assembly are not shown here. Refer to **TRACTOR DECALS**, Page 2 for Decal listing and placement information.

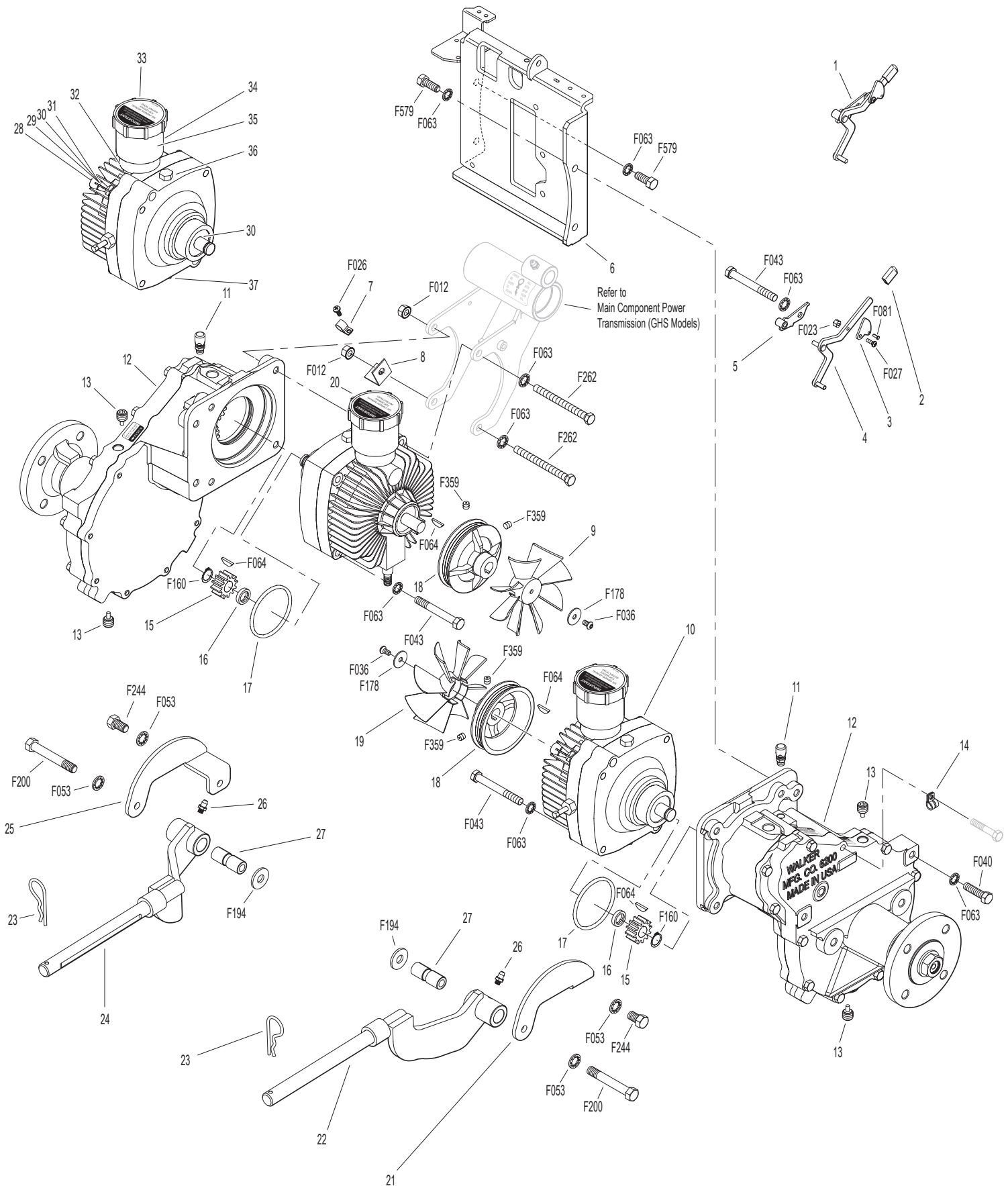
RADIATOR GROUP



HYDROSTATIC GROUND DRIVE ASSEMBLIES

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Transmission Lockout Assembly				Transmission Repair Parts			
1	5028-3	Transmission Lockout Assembly (Includes Items # 2-5, F023, F027 & F081)	*	28	5025-13	Hydro Input Shaft	*
2	5847	Plastic Tip	2	29	5025-8	Bearing, Input Shaft	*
3	5057	Lockout Cam (Includes Item # F081)	2	30	5025-7	Snap Ring	*
4	5028-5	Lockout Lever	2	31	NS	Seal, Input Shaft	*
5	5027-5	Lockout Mount	1**	32	5022	Reservoir to Casting Gasket	*
Ground Drive Assemblies				33	5024	Reservoir Cap and Gasket	*
6	6209-5	Bridge Assembly	1	34	5023	Transmission Reservoir Kit	*
7	5832	Cable Clamp (1/2)	1	35	5023-1	Rubber Bladder	*
8	7394-7	Throttle Cable Mount Bracket	1	36	5025-6	O-Ring & Plug Assembly	*
9	6243-1	Hydro Fan, CW	1	37	5025-3	Seal, Control Shaft	*
10	5025	Hydrostatic Drive, CCW	1	Fasteners			
11	6206-1	Air Vent Valve	*	F012	3/8-16 Keps Nut		2
12	6200-9	Gear Axle Drive Assembly (Includes Items # 11 & 13)	2	F023	10-24 ESNA Nut		2
13	6207-12	Pipe Plug (1/4 NPTF)	*	F026	10-24 x 1/2 PPHMS		1
14	5126	Cable Retainer (Uses existing bolt on Gear Axle Drive Assembly)	1	F027	10-24 x 5/8 PPHMS		2
15	6233-1	Pinion Gear	2	F036	1/4-20 x 1/2 SBH Screw		2
16	6234	Spacer, Pinion Gear	2	F040	3/8-16 x 1-1/2 Hex Bolt		4
17	6201	O-Ring Seal	2	F043	3/8-16 x 3 Hex Bolt		6
18	7244	Hydro Pulley (3-7/8/MV) (Includes Items # F064 & F359)	2	F053	7/16 Internal Star Lock Washer		4
19	6243-2	Hydro Fan, CCW	1	F063	3/8 Internal Star Lock Washer		16
20	5026	Hydrostatic Drive, CW	1	F064	1/8 x 1/2 Woodruff Key (#3)		4
Deck Support Arm Assemblies				F081	A/A45D Aluminum Pop Rivet		2
21	6430-10	Outboard Mount, LH	1	F160	External Snap Ring (.669 Shaft)		2
22	6431-1	Deck Support Arm, LH (Includes Item # 26)	1	F178	1/4 x 1 Fender Washer		2
23	5775-2	Hitch Pin (# 6)	2	F194	7/16 x 1-1/4 x 1/8 Washer		2
24	6431-2	Deck Support Arm, RH (Includes Item # 26)	1	F200	7/16-20 x 3 Grade 8 Bolt		2
25	6430-9	Outboard Mount, RH	1	F244	7/16-20 x 3/4 Hex Bolt		2
26	5830	Grease Fitting	2	F262	3/8-16 x 4 Hex Bolt All Thread		2
27	6840-1	Support Arm Bushing (2-1/16)	2	F359	5/16-18 x 5/16 Set Screw (Unbrako Knurl Point)		4
				F579	3/8-16 x 1 Hex Bolt Grade 8		4
				*	Service Part Only		
				**	Part not used on Jackshaft side of tractor.		

HYDROSTATIC GROUND DRIVE ASSEMBLIES

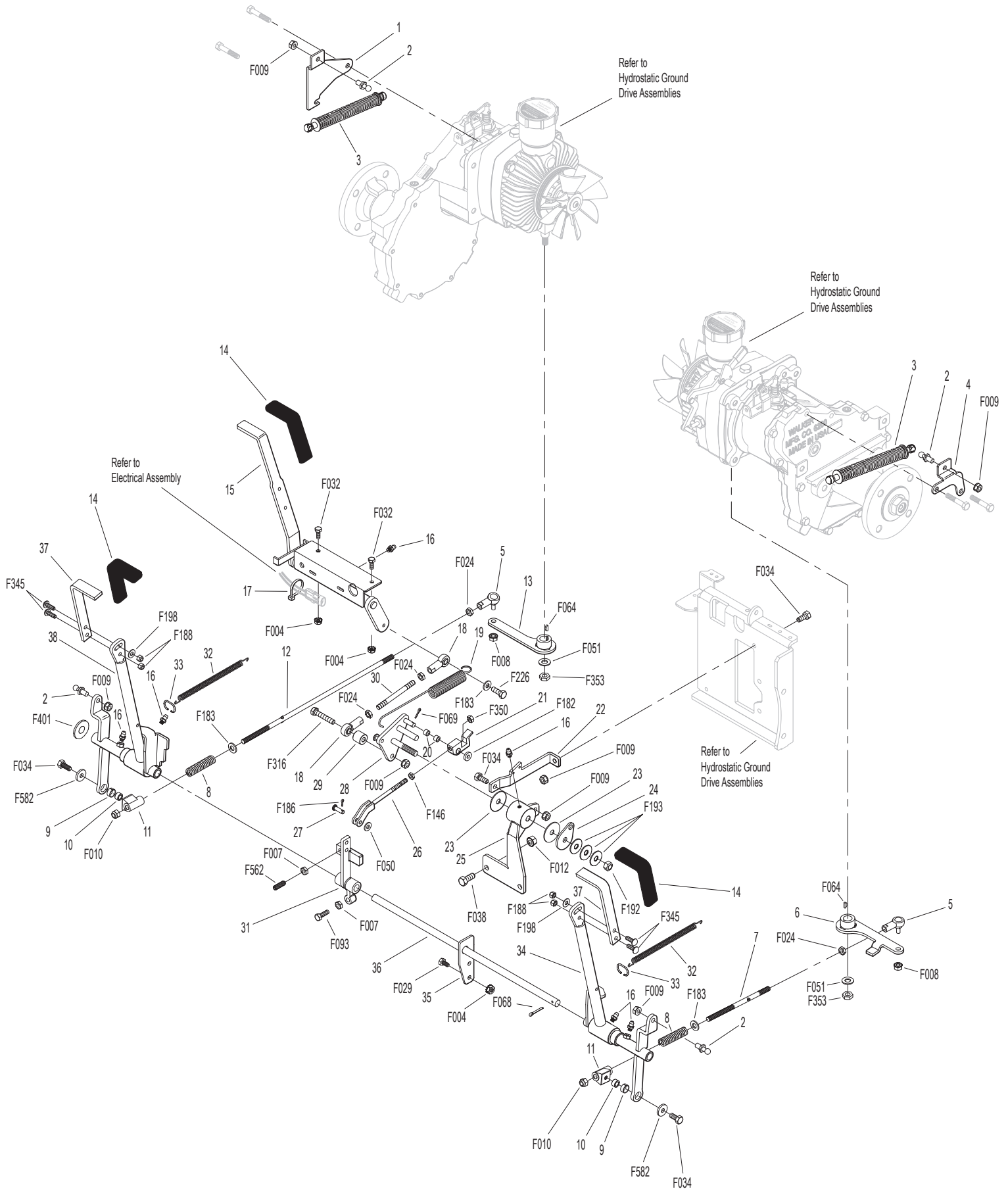


Beginning S/N 147167
Use only genuine **Walker**® replacement parts.

STEERING CONTROL ASSEMBLIES

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Transmission Spring Assemblies				35	5391-3	Steering Lever Support	1
1	6201-2	Shock Mount Gear Drive, RH	1	36	5217	Pivot Pin, Steering Lever	1
2	5146	10mm Ball Stud	4	37	5453-20	Steering Lever Handle (+1") Adjustable / SS	2
3	6199-3	Steering Lever Dampener Assembly	2			(Includes Items # 14, F188, F198 & F345)	
4	6201-1	Shock Mount Gear Drive, LH	1	38	5450-11	Steering Lever Assembly, RH / Adjustable (Includes Items # 9-11, 16, F034 & F582)	1
5	5214-2	Ball Joint (5/16-24) Nylon Lined	2	Fasteners			
6	6212-6	Transmission Control Arm, LH	1		F004	1/4-20 Keps Nut	4
7	5213-3	Control Rod (6")	1		F007	5/16-18 Jam Nut	2
8	5665-1	Compression Spring (2-1/2)	2		F008	5/16-24 Keps Nut	2
9	7201-2	Fiberglide Bearing 1/2"	2		F009	5/16-18 Whiz Locknut	7
10	5463-5	Steering Arm Pivot Bushing (SS)	2		F010	5/16-24 ESNA Nut	2
11	5463-4	Steering Lever Actuator	2		F012	3/8-16 Keps Nut	2
12	5213-4	Control Rod (14-3/4")	1		F024	5/16-24 Jam Nut	4
13	5212-6	Transmission Control Arm, RH	1		F029	1/4-20 x 1/2 Hex Bolt	2
Forward Speed Control Assemblies					F032	1/4-20 x 3/4 Hex Bolt	2
14	5850-2	Handle Grip, Foam (5-1/2)	3		F034	5/16-18 x 3/4 Hex Bolt	4
15	7170-2	FSC Lever Assembly (Includes Item # 16)	1		F038	3/8-16 x 1 Hex Bolt	2
16	5830	Grease Fitting	6		F050	1/4 SAE Washer	1
17	5975-3	Cable Tie (50# x 7")	1		F051	3/8 SAE Washer	2
18	5214-4	Ball Joint (5/16-24) W/O Stud	2		F064	1/8 x 1/2 Woodruff Key (#3)	2
19	5219	Extension Spring (3/4 x 6-3/4)	1		F068	1/8 x 1 Cotter Pin	1
20	5172	Bearing, Delrin (.250 ID x .375 OD x .250)	2		F069	3/32 x 1/2 Cotter Pin	1
21	5141-1	FSC Actuator Block	1		F093	5/16-18 x 1 Hex Bolt	1
22	5140-9	FSC Brace	1		F146	1/4-20 Jam Nut	1
23	5141	FSC Friction Washer (1-1/2 x 3/8 x 1/16)	2		F182	1/4 x 5/8 x 1/8 Washer	1
24	5142-8	FSC Key	1		F183	.312 x .700 x .074 Washer	3
	5140-12	FSC Control Assembly (Includes Items # 16, 23-25, 28, F182, F192 & F193)	*		F186	5/64 x 1/2 Cotter Pin	1
25	5140-30	FSC Friction Body (Includes Item # 16)	1		F188	1/4-20 Self-Locking Nut	4
26	5141-2	FSC Actuator Rod	1		F192	3/8-24 Self-Locking Nut	1
27	5281-5	Clevis Pin (1/4 x 0.80)	1		F193	3/8 Belleville Spring Washer	3
28	5142-9	FSC Actuator Cam	1		F198	.250 x .625 x .040 Washer, SS	2
29	5141-3	Spacer	1		F226	5/16-18 x 7/8 Hex Bolt	1
30	5141-4	FSC Rod	1		F316	5/16-18 x 1-3/4 Hex Bolt	1
31	5470-2	Speed Control Stop	1		F345	1/4-20 x .770 Knurled Bolt	4
Steering Lever Assemblies					F350	1/4-20 LP Nylock	1
32	5223	Extension Spring (1/4 x 5-1/2)	2		F353	3/8-16 ESNA LP Nut	2
33	5450	D-Clip	2		F401	.504 x .751 x .030 Washer	1
34	5451-11	Steering Lever Assembly, LH / Adjustable (Includes Items # 9-11, 16, F034 & F582)	1		F562	5/16-18 x 1 Set Screw	1
					F582	Washer 5/16 x 7/8 x .125	2
				* Service Part Only			

STEERING CONTROL ASSEMBLIES



THROTTLE CONTROL ASSEMBLY

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
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Throttle Control Assembly

1	5833	Cable Clamp (1/4)	2
2	7220	Throttle Cable	1
3	NS	10-32 Jam Nut	2
4	5150	Ball Joint (10-32)	2
5	5108-7	Control Lock Tab	1
6	5108-10	Friction Washer (.125)	1
7	5108-1	Control Lever, Throttle	1
8	5108-5	Throttle Control Knob, Red	1
9	5108-11	Friction Washer (.062)	1
10	5108-8	Control Bracket	1
11	7108	Control Assembly (Includes Items # 5-7, 9, 10 & F201)	*
12	7112	Throttle Control and Cable Assembly (Complete Control and Cable Assembly) (Includes Items # 2, 4, 8, 11 & F232)	*

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
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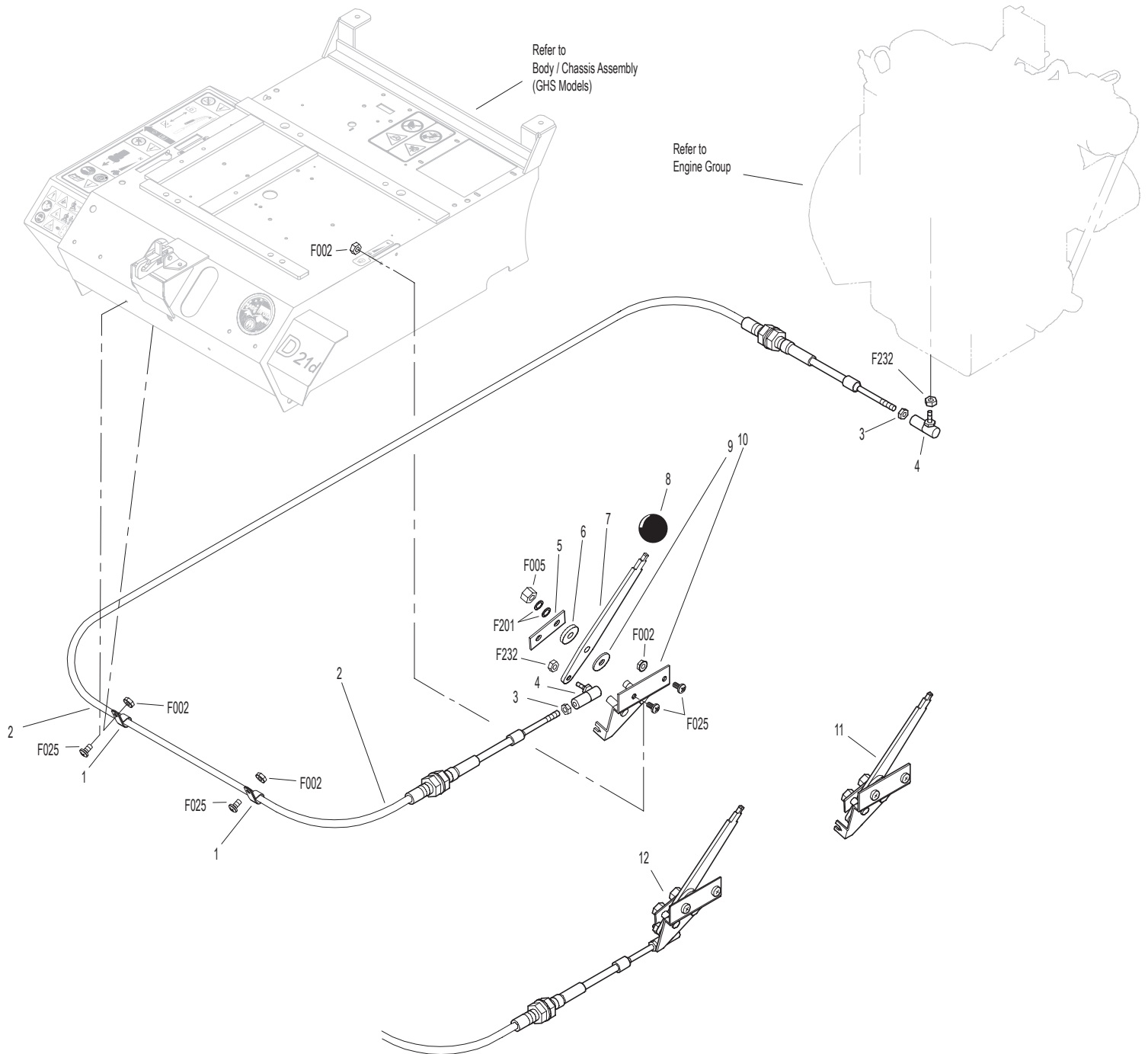
Fasteners

F002	10-24 Keps Nut	4
F005	1/4-20 ESNA Nut	1
F025	10-24 x 3/8 PPHMS	4
F201	1/4 Belleville Spring Washer	2
F232	10-32 Keps Nut	2

* Service Part Only

NOTE: Decals for this assembly are not shown here. Refer to **TRACTOR DECALS**, Page 2 for Decal listing and placement information.

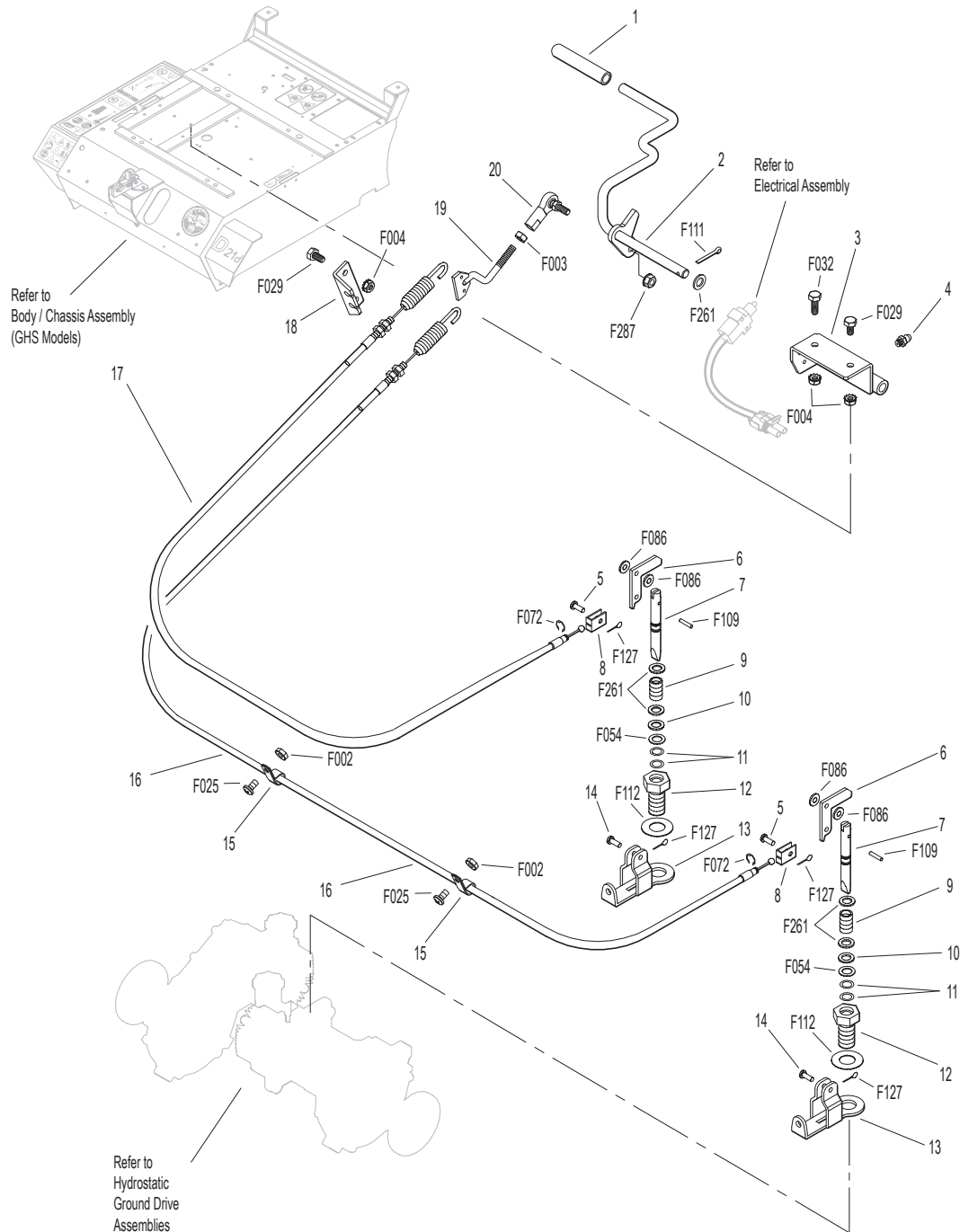
THROTTLE CONTROL ASSEMBLY



PARKING BRAKE ASSEMBLY

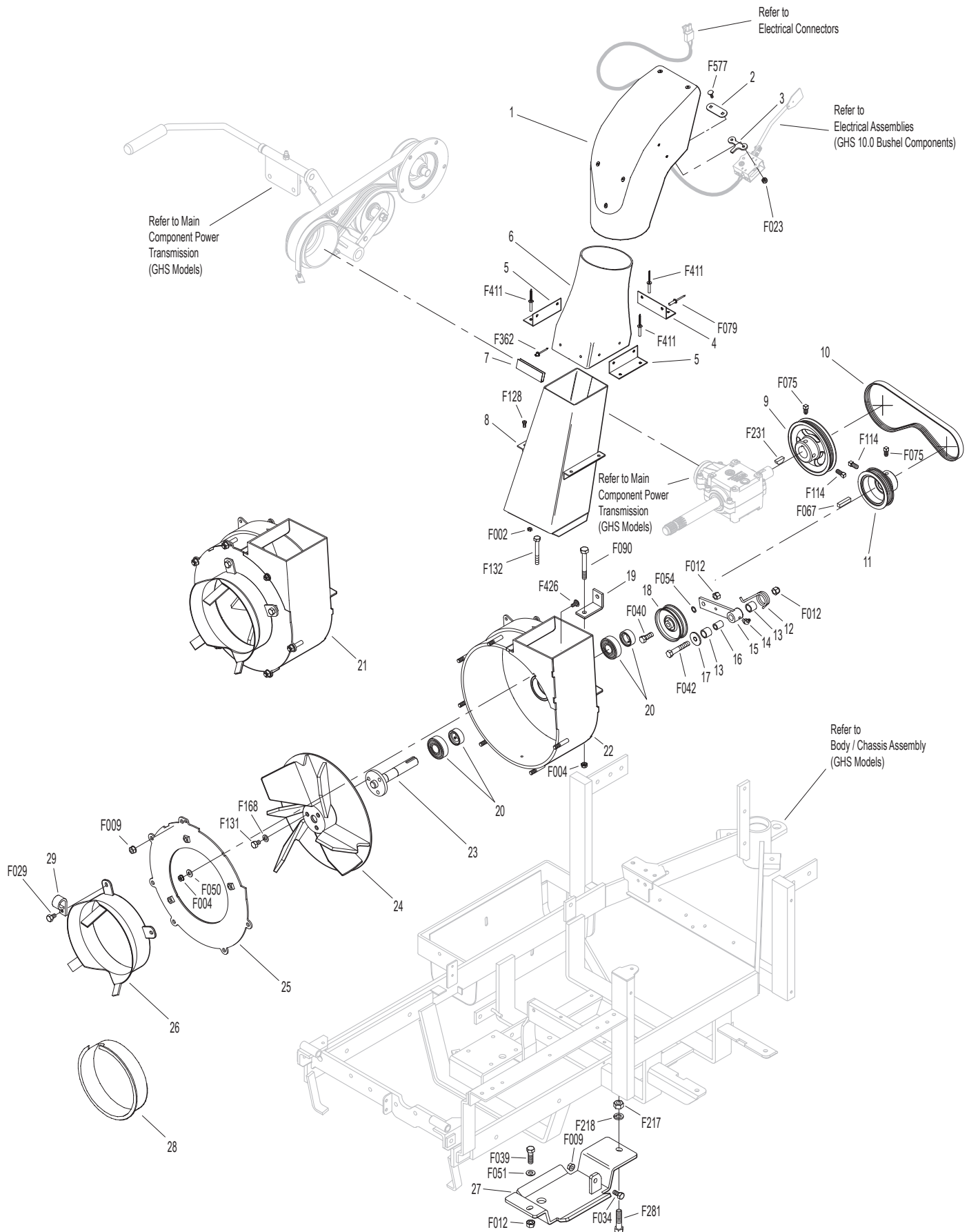
ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Parking Brake Assembly				Fasteners			
1	7406-1	Handle Grip, Red	1	F002	10-24 Keps Nut		2
2	7406-9	Parking Brake Lever	1	F003	1/4-28 Hex Nut		1
3	7406-10	Lever Mount	1	F004	1/4-20 Keps Nut		4
4	5830	Grease Fitting	1	F025	10-24 x 3/8 PPHMS		2
5	7407	Clevis Pin (3/16 x 1/2)	2	F029	1/4-20 x 1/2 Hex Bolt		3
6	7404-6	Brake Actuator Arm	2	F032	1/4-20 x 3/4 Hex Bolt		1
7	7405	Pin, Transmission Lock	2	F054	AN960616 Washer		2
8	7402	Clevis	2	F072	1/4 "E" Retainer Ring		2
9	7408	Compression Spring (1/2 x 3/4)	2	F086	#10 SAE Washer		4
10	7415	Rubber Dust Shield (5/8 x 3/8 x 1/32)	2	F109	1/8 x 5/8 Roll Pin		2
11	5567-3	O-Ring Seal (1/4 x 3/8)	4	F111	1/8 x 3/4 Cotter Pin		1
12	7403	Plunger Bushing, Gear Axle	2	F112	5/8 x 1-1/4 x .03 Washer		2
13	7404-7	Brake Actuator Mount	2	F127	1/16 x 1/2 Cotter Pin		4
14	7412	Clevis Pin (3/16 x 5/8)	2	F261	AN960616L Washer		5
15	5833	Cable Clamp (1/4)	2	F287	1/4-28 Keps Nut		1
16	7410	Brake Control Cable, LH (25.5")	1				
17	7409	Brake Control Cable, RH (20.5")	1				
18	7401-3	Cable Mount Bracket	1				
19	7401-1	Cable Pull Rod	1				
20	5552	Ball Joint (1/4-28)	1				

PARKING BRAKE ASSEMBLY



GHS GROUP

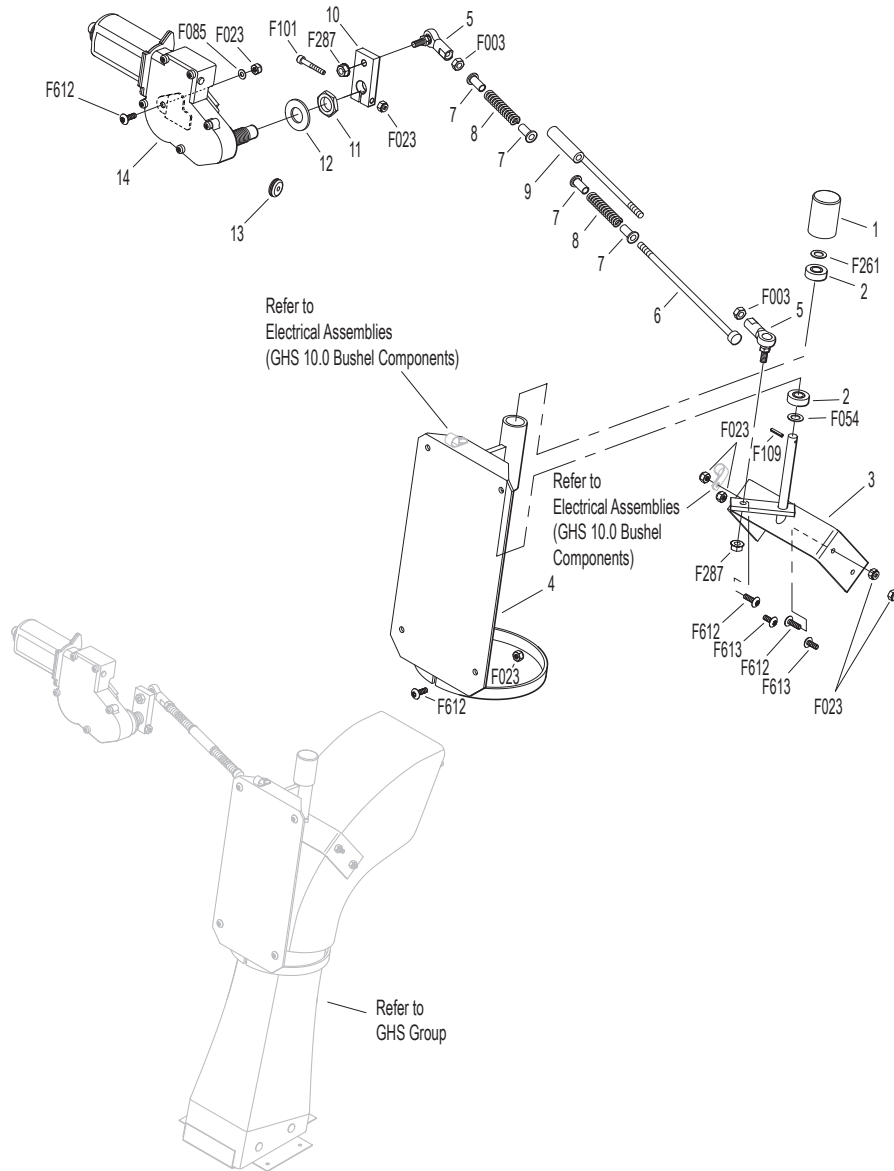
ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Delivery Chute Assembly				Fasteners			
1	5515-4	Elbow Delivery Spout	1	F002	10-24 Keps Nut		4
2	5592-24	Backing Plate, Grass-Pak® Switch	1	F004	1/4-20 Keps Nut		3
3	5592-23	Grass-Pak® Housing Spacer	1	F009	5/16-18 Whiz Locknut		7
4	5578	Rear Clip, Chute Mount	1	F012	3/8-16 Keps Nut		3
5	5577	Side Clip, Chute Mount	2	F023	10-24 ESNA Nut		2
6	8511-1	Delivery Chute W/Clips / 10.0 (Includes Items # 4, 5, 7, F362 & F411)	1	F029	1/4-20 x 1/2 Hex Bolt		3
7	5578-10	Front Clip, Chute Mount	1	F034	5/16-18 x 3/4 Hex Bolt		1
8	7530-4	Body Chute (10.5 Blower)	1	F039	3/8-16 x 1-1/4 Hex Bolt		1
Blower Belt Tightener Assembly				F040	3/8-16 x 1-1/2 Hex Bolt		1
				F042	3/8-16 x 2-1/4 Hex Bolt		1
				F050	1/4 SAE Washer		1
				F051	3/8 SAE Washer		1
9	7238-6	Blower Drive Pulley (Includes Items # F075, F114 & F231)	1	F054	AN960616 Washer		1
10	7234-2	Blower Belt (Micro-V)	1	F067	3/16 x 3/16 x 1 Key		1
11	7239-1	Blower Pulley (Micro-V) (Includes Items # F067, F075 & F114)	1	F075	5/16-18 x 1/2 SQH Set Screw		2
12	7364-2	Torsion Spring	1	F079	A/A66D Aluminum Pop Rivet		6
13	7201-3	Fiberglide Bearing	2	F090	1/4-20 x 2-1/2 Hex Bolt		1
14	5830-3	Grease Fitting (45 Deg.)	1	F114	5/16-18 x 5/8 SQH Set Screw		2
15	7364-1	Blower Belt Tightener Arm	1	F128	10-24 x 3/8 PTHMS		4
16	7201-4	Inner Race (1-1/2)	1	F131	5/16-18 x 1/2 Hex Bolt		3
17	5841	Retainer Washer (3/8 x 1-1/4)	1	F132	1/4-20 x 2-3/4 Hex Bolt		1
18	5245	Idler Pulley (3")	1	F168	5/16 Split Lock Washer		3
Blower Assembly				F217	7/16-14 Hex Nut		1
19	8539	Starter Relay Mount	1	F218	7/16 Split Lock Washer		1
20	5268	Bearing W/Collar (3/4)	2	F231	1/4 x 3/4 Woodruff Key (# 806)		1
21	7544	Blower Assembly (10.5") (Includes Items # 20, 22-26, F004, F009, F029, F050, F131, F168 & F426)	1	F281	7/16-14 x 1-3/4 Hex Bolt		1
22	7544-3	Blower Housing (10.5)	1	F362	A/A62D Alum. Pop Rivet (3/16D x 13/32L)		2
23	7545-2	Blower Output Shaft (10.5)	1	F411	3/16 Bulbex Rivet		6
24	7545	Blower Wheel (10.5")	1	F426	1/4-20 x 1/2 Carriage Bolt		1
25	7543-1	Blower Faceplate (10.5)	1	F577	10-24 x 5/8 Carriage Bolt		2
26	7526	Intake Tube (10.5 Blower)	1	* Plugs Blower when GHS is not in use. Furnished only with Mulching Decks, SD Decks used on a GHS Tractor, Rotary Broom Attachment and Snowblower Attachment. Use of this part may be replaced by installing Blower Lockout Kit (P/N 7541-1).			
27	7528-5	Skid Bar	1				
28	5595-2	Intake Cover/GHS	*	NOTE: Refer to ELECTRICAL CONNECTORS , Page 40 for identification of all Electrical Wiring Service Parts.			
29	7833	Cable Clamp (7/8 x 1/4)	1				



GHS POWERFIL® ASSEMBLY (10.0)

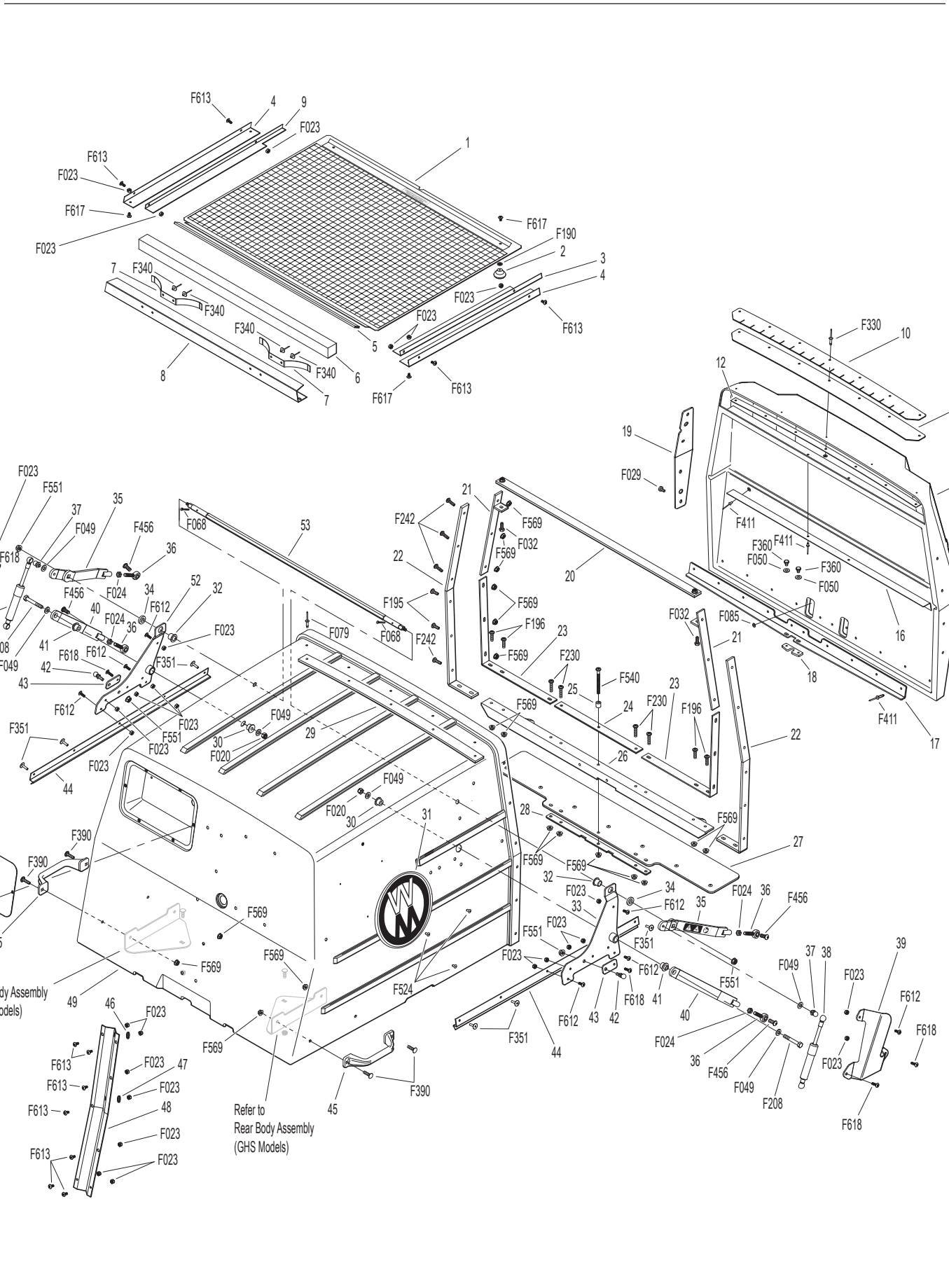
ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
10.0 GHS Powerfil® Assembly				Fasteners			
1	5551-3	Bearing Cap, Powerfil®	1		F003	1/4-28 Hex Nut	2
2	5551-1	Pivot Bearing (#S3PP)	2		F023	10-24 ESNA Nut	10
3	5518-2	Pivot, Delivery Spout	1		F054	AN960616 Washer	1
4	5517-2	Pivot Mount	1		F085	3/16 Rivet Backup Washer	1
5	5552	Ball Joint (1/4-28)	2		F101	10-24 x 1-1/4 SHC Screw	1
6	5558-1	Powerfil® Push Rod	1		F109	1/8 x 5/8 Roll Pin	1
7	5553-3	Bushing, Powerfil® Actuator	4		F261	AN960616L Washer	1
8	5553-1	Compression Spring (1/2 x 2)	2		F287	1/4-28 Keps Nut	2
9	5558-2	Powerfil® Actuator Rod	1		F612	10-24 x 5/8 Truss Head Torx	7
	5549	Actuator Rod Assembly (Includes Items # 5-9, F003 & F287)	*		F613	10-24 x 1/2 Truss Head Torx	2
10	5554	Actuator Arm	1	* Service Part Only			
11	5519-3	Motor Mount Nut (5/8-24)	*				
12	5519-2	Motor Mount Washer	*				
13	5976-2	Grommet (3/16 x 3/4)	1				
14	5519-5	Actuator Motor (12V) (Includes Items # 10 & 12)	1				

GHS POWERFIL® ASSEMBLY (10.0)



GHS 10.0 BUSHEL CATCHER ASSEMBLY

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Upper Baffle Screen Assembly (Removable)				46	5977-3	Grommet (9/16)	1
1	7512-8	Removable Screen (3/16 Hole) (Includes Items # 2, 5, F190 & F617)	1**	47	5977	Grommet (1/2 x 7/8 x 1/16)	1
2	7506	Knob / Threaded Insert (10-24)	2	48	8117	Wire Harness Channel	1
3	8606-3	Channel Top, LH	1	49	8602-3	10.0 Catcher W/O Powerfil®, Gray (Includes Door)	*
4	8606-2	Channel Bottom	2		8602-4	10.0 Catcher W/Powerfil®, Gray (Includes Door)	*
5	7856-1	Edge Molding (26")	1		8610-5	10.0 Bushel Catcher Box, Gray	*
6	7507	Screen Seal (27-1/2)	1	50	8607-9	Powerfil® Cover Plate	1
7	7505	Mustache Spring	2	51	8155-2	Gas Spring Cover, RH	1
8	8606	C-Channel (10.0)	1	52	8608-8	Hinge Plate, RH	1
	8606-20	C-Channel With Spring (10.0) (Includes Items # 7, 8 & F340)	*	53	8608-9	Torsion Bar	1
9	8606-4	Channel Top, RH	1	5598-2 Optional Dump Bag (Not Shown)			
10.0 Exhaust Deflector Door Assembly				May be ordered as an option. Contact your Walker dealer.			
10	8607-16	Upper Seal Support	1	Fasteners			
11	8607-17	Upper Door Seal	1	F020	5/16-18 ESNA Nut		2
12	8607-18	Backup Plate	1	F023	10-24 ESNA Nut		29
13	8512-4	10.0 Catcher Box Door, Gray (Includes Items # 10-14, 16, 17, F085, F330 & F411)	1	F024	5/16-24 Jam Nut		4
14	5583	Handle	1	F029	1/4-20 x 1/2 Hex Bolt		8
15	8607-1	Door Mount, LH	1	F032	1/4-20 x 3/4 Hex Bolt		2
16	8607-12	Upper Door Stiffener	1	F049	5/16 SAE Washer		6
17	8607-7	Lower Door Stiffener	1	F050	1/4 SAE Washer		2
18	8607-8	Door Guide	1	F068	1/8 x 1 Cotter Pin		2
19	8607-2	Door Mount, RH	1	F079	A/A66D Aluminum Pop Rivet		5
GHS 10.0 Bushel Catcher Assembly				F085	3/16 Rivet Backup Washer		6
20	8608-13	Center Strap	1	F094	8-32 x 1/2 PTHMS		6
21	8608-3	Upper Frame Doubler	2	F190	#10 Internal Star Lock Washer		2
22	8608-1	Outside Box Strap	2	F195	1/4-20 x 3/4 PPHMS, SS		4
23	8608-2	Lower Frame Doubler	2	F196	1/4-20 x 1 PPHMS, SS		4
24	8608-4	Center Frame Doubler	1	F208	5/16-18 x 2-1/4 Hex Bolt		2
25	8608-11	Catcher Door Finger	1	F230	1/4-20 x 1-1/4 PPHMS, SS		4
26	8608-6	Catcher Mount	1	F242	1/4-20 x 7/8 PPHMS, SS		8
27	8610-4	Catcher Dump Flap W/Plate 10.0	1	F330	3/16D x 21/32L Rivet, SS		9
28	8610-3	Backing Plate, Dump Flap	1	F340	Rivet, Aluminum		4
29	7584	Reinforcing Strap	1	F351	Aluminum Pop Rivet		6
30	5103-5	Pivot Bushing Inner	2	F360	1/4-20 x 3/8 Hex Bolt		2
31	5801-3	Decal Plate, Round (Set of 2)	1	F390	1/4-20 x 7/8 Carriage Bolt		4
32	7620-3	Pivot Bushing (1/2 x 9/16)	2	F411	3/16 Bulbex Rivet		21
33	8608-7	Hinge Plate, LH	1	F456	5/16-18 x 3/4 SBH Cap Screw, SS		4
34	5103-7	Outside Torsion Bushing	2	F524	3/16 x 3/8 Aluminum Rivet, Black		6
35	8607-4	Upper Arm	2	F540	1/4-20 x 1-3/4 PPHMS, SS		1
36	5214-12	Ball Joint (5/16-24)	4	F551	5/16-18 Flange Top Lock Nut		4
37	5155-12	5/16 Ball Stud	2	F569	1/4-20 Flange Top Lock Nut		27
38	5155-4	Gas Spring	2	F612	10-24 x 5/8 Truss Head Torx		6
39	8155-1	Gas Spring Cover, LH	1	F613	10-24 x 1/2 Truss Head Torx		11
40	8607-3	Lower Arm	2	F617	10-24 x 3/8 Truss Head Torx		4
41	5103-6	Pivot Bushing Outer	2	F618	10-24 x 3/4 Truss Head Torx		2
42	5155-13	3/4 Ball Stud	2	* Service Part Only			
43	5523-6	Gas Spring Plate	2	** This screen can be replaced by P/N 7512-11 Removable Screen (3/4" holes) for improved air flow performance in wet conditions.			
44	8608-10	Box Support, Gas Spring	2				
45	7532-1	Handle, Catcher Lift	2				

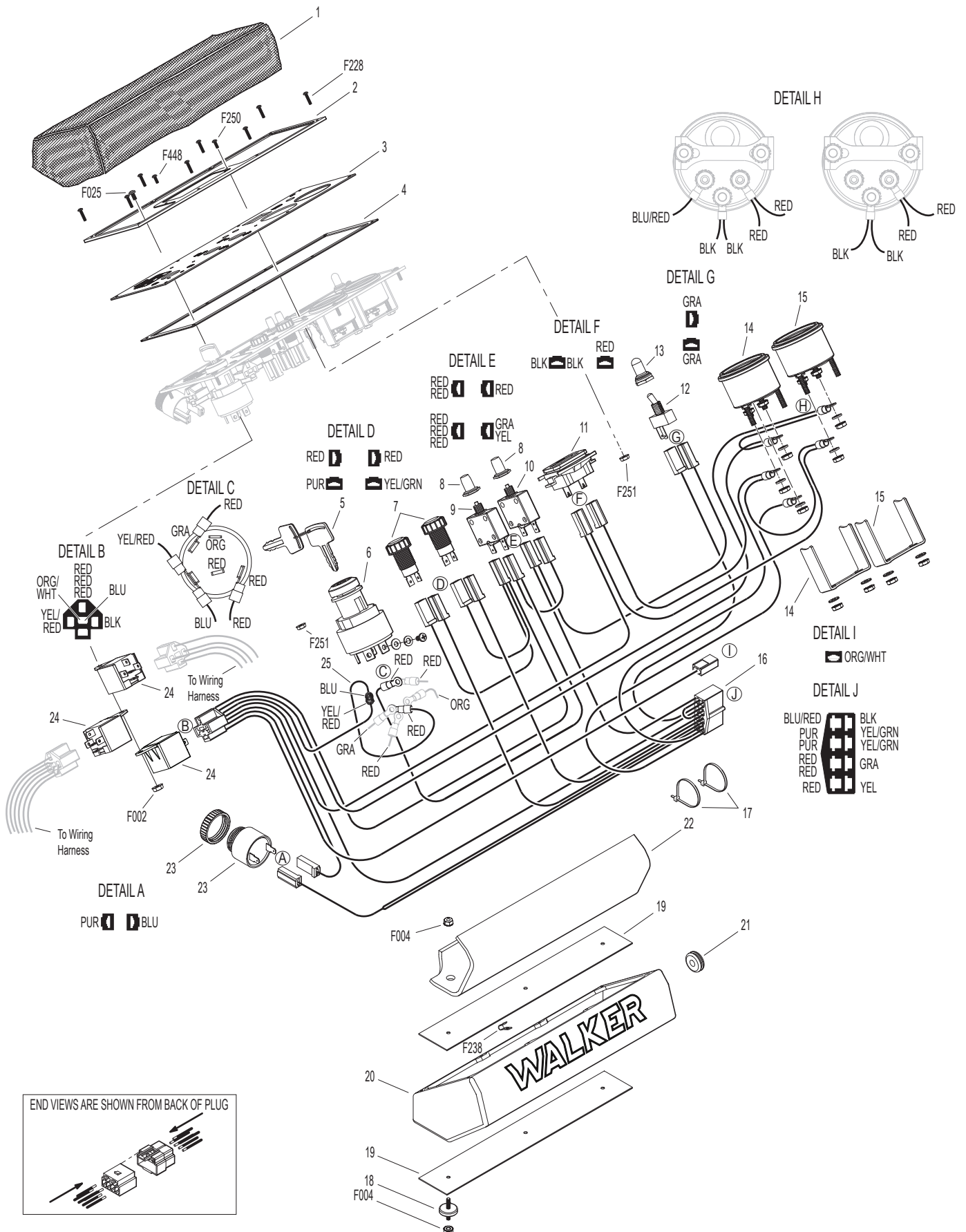


Beginning S/N 147167
Use only genuine **Walker®** replacement parts.

INSTRUMENT PANEL ASSEMBLY

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Instrument Panel Assembly				20	8385	Panel Box W/Graphic	1
1	7307-2	Instrument Panel Cover (Optional)	**	21	7977-3	Grommet (1/8 x 1-1/8)	1
	7396-1	Instrument Panel Assembly (Includes Items # 2-4, 6-16, 23-25, F228, F250 & F251)	1	22	7307-16	Lining, Panel Box (1/8)	1
2	7307-7	Panel Frame	1	23	8536	Warning Horn	1
3	7307-8	Panel Faceplate W/Decal	1	24	6942	Relay Switch 20/40 Amp (NC)	3
4	7386	Panel Gasket	1	25	7947-8	Jumper Wire	1
5	7960-6	Ignition Key (1 Set)	*	Fasteners			
6	7960-5	Ignition Switch (With Keys) (Includes Item # 5)	1	F002	10-24 Keps Nut		1
7	8996-9	Red Indicator Light Assembly	2	F004	1/4-20 Keps Nut		6
8	7941-3	Boot, Circuit Breaker	2	F025	10-24 x 3/8 PPHMS		1
9	7941-5	Circuit Breaker (7 Amp)	1	F228	#6 x 5/8 PPHSMS, SS		8
10	7941-2	Circuit Breaker (10 Amp)	1	F238	J Clip, Instrument Panel		8
11	8990-1	Hourmeter (Global)	1	F250	6-32 x 1/2 PPHMS		1
12	5995	Toggle Switch (Off-On)	1	F251	6-32 Keps Nut		2
13	5995-2	Switch Boot	1	F448	6-32 x 5/16 PPHMS		1
14	7306-14	Water Temperature Gauge	1	* Service Part Only.			
15	8997	Voltmeter Gauge	1	** May be ordered as an option. Contact your Walker dealer.			
16	7947-3	Wire Harness, Instrument Panel	1	NOTE: Refer to ELECTRICAL CONNECTORS , Page 40 for identification of all Electrical Wiring Service Parts.			
17	5975-1	Cable Tie (18# x 3-3/4")	2				
18	7307-1	Shock Mount (1.0 x .25)	3				
19	7391	Panel Box Mount Plate	2				

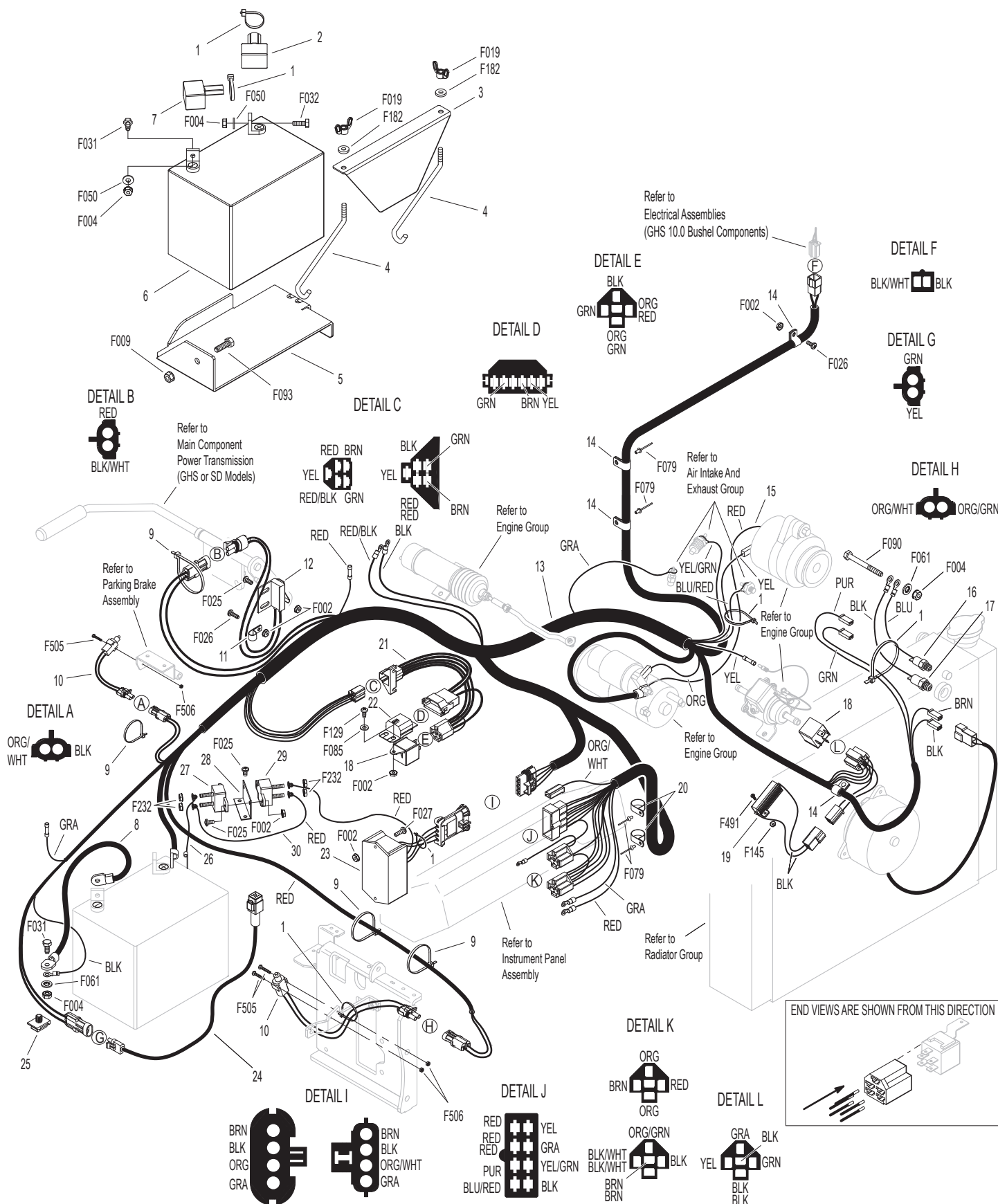
INSTRUMENT PANEL ASSEMBLY



ELECTRICAL ASSEMBLY

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Battery Assembly				Fasteners			
1	5975-1	Cable Tie (18# x 3-3/4")	6	F002	10-24 Keps Nut		8
2	5933	Battery Terminal Insul., Red (+)	1	F004	1/4-20 Keps Nut		4
3	5844-3	Battery Hold-Down Bar	1	F009	5/16-18 Whiz Locknut		1
4	5839	Hook Bolt	2	F019	1/4-20 ESNA Wing Nut		2
5	6390-2	Battery Pan	1	F025	10-24 x 3/8 PPHMS		5
6	NS	Battery (12V/340CCA/Dry)	1	F026	10-24 x 1/2 PPHMS		2
7	5932	Battery Terminal Insul., Black (-)	1	F027	10-24 x 5/8 PPHMS		2
8	6923	Battery Cable (-)	1	F031	1/4-20 x 5/8 Hex Bolt		2
Harness Assembly				F032	1/4-20 x 3/4 Hex Bolt		1
9	5975-3	Cable Tie (50# x 7")	4	F050	1/4 SAE Washer		2
10	5942-16	Safety Switch (NO), Delta WP	2	F061	1/4 Internal Star Lock Washer		2
11	5833	Cable Clamp (1/4)	1	F079	A/A66D Aluminum Pop Rivet		4
12	5942-4	Safety Switch (NO)	1	F085	3/16 Rivet Backup Washer		1
13	7940-12	Wire Harness	1	F090	1/4-20 x 2-1/2 Hex Bolt		1
14	5832	Cable Clamp (1/2)	4	F093	5/16-18 x 1 Hex Bolt		1
15	7938	Lead Wire (Battery Charge)	1	F129	10-24 x 1/2 PTHMS		1
16	7306-10	Switch (235 Deg., 1/4-18 NPT)	1	F145	4-40 Keps Nut		2
17	7306-11	Switch (205 Deg., 3/8-18 NPT)	1	F182	1/4 x 5/8 x 1/8 Washer		2
18	6942	Relay Switch 20/40 Amp (NC)	2	F232	10-32 Keps Nut		4
19	7433-2	Resistor, 50 Watt / .4 OHM 1%	1	F491	4-40 x 3/8 PPHMS		2
20	7833	Cable Clamp (7/8 x 1/4)	2	F505	6-32 x 7/8 Hex Trim MS, SS		4
21	7948-2	Time Delay Harness	1	F506	6-32 Nylock Nut		4
22	7948-6	Time Delay Module	1	NOTE: Refer to ELECTRICAL CONNECTORS , Page 40 for identification of all Electrical Wiring Service Parts.			
23	7428-2	Fan Control Module W/P Plug	1	NOTE: Decals for this assembly are not shown here. Refer to TRACTOR DECALS , Page 2 for Decal listing and placement information.			
24	6103-19	Adapter Harness	1				
25	7834-2	Wire Saddle (2 Wires)	1				
26	7943	Battery Cable (+)	1				
27	8941	Circuit Breaker (30 Amp) (Auto Reset/Sealed)	1				
28	7857-10	Breaker, Mount Bracket	1				
29	7941	Circuit Breaker (40 Amp) (Auto Reset/Sealed)	1				
30	7940-5	Circuit Breaker Jumper	1				

ELECTRICAL ASSEMBLY



ELECTRICAL ASSEMBLIES (GHS 10.0 BUSHEL COMPONENTS)

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
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Horn & Harness Channel Assemblies

1	5977-2	Grommet, Cut (1/8 x 3/8)	2
2	5975-1	Cable Tie (18# x 3-3/4")	1
3	5975-3	Cable Tie (50# x 7")	1
4	5536-2	Horn, Full Signal	*

Harness & Grass-Pak® Switch Assemblies

5	8950-4	Powerfil® Wire Harness (7.0 / 10.0)	1
6	5594-6	Aluminum Shaft & Vane Assembly	1
7	5592-20	Grass-Pak® Switch Assembly	1
8	5833	Cable Clamp (1/4)	2

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
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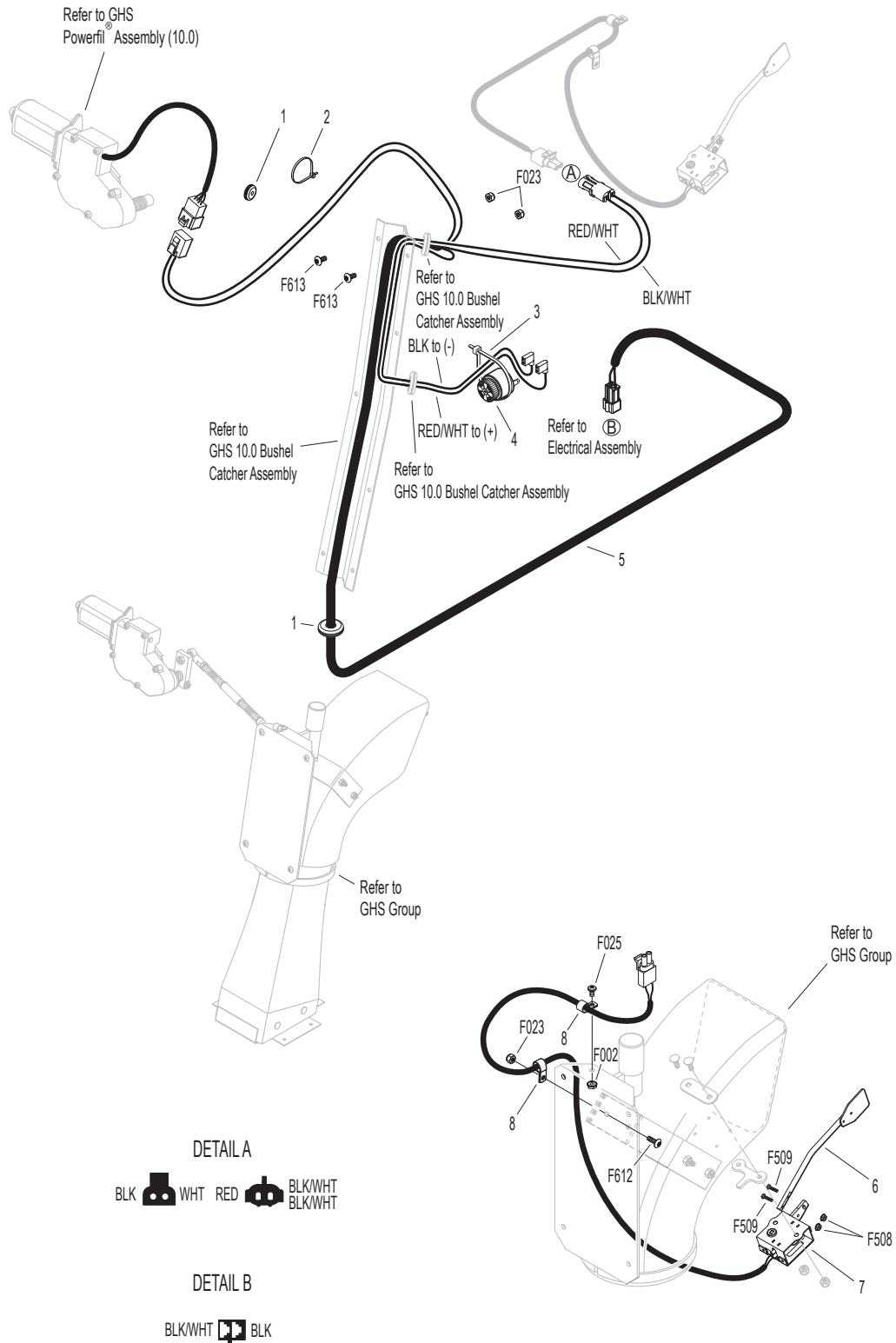
Fasteners

F002	10-24 Keps Nut	1
F023	10-24 ESNA Nut	3
F025	10-24 x 3/8 PPHMS	1
F508	4-40 Keps Nut, SS	2
F509	4-40 x 1/2 Hex Head, SS	2
F612	10-24 x 5/8 Truss Head Torx	1
F613	10-24 x 1/2 Truss Head Torx	2

* Service Part Only

NOTE: Refer to **ELECTRICAL CONNECTORS**, Page 40 for identification of all Electrical Wiring Service Parts.

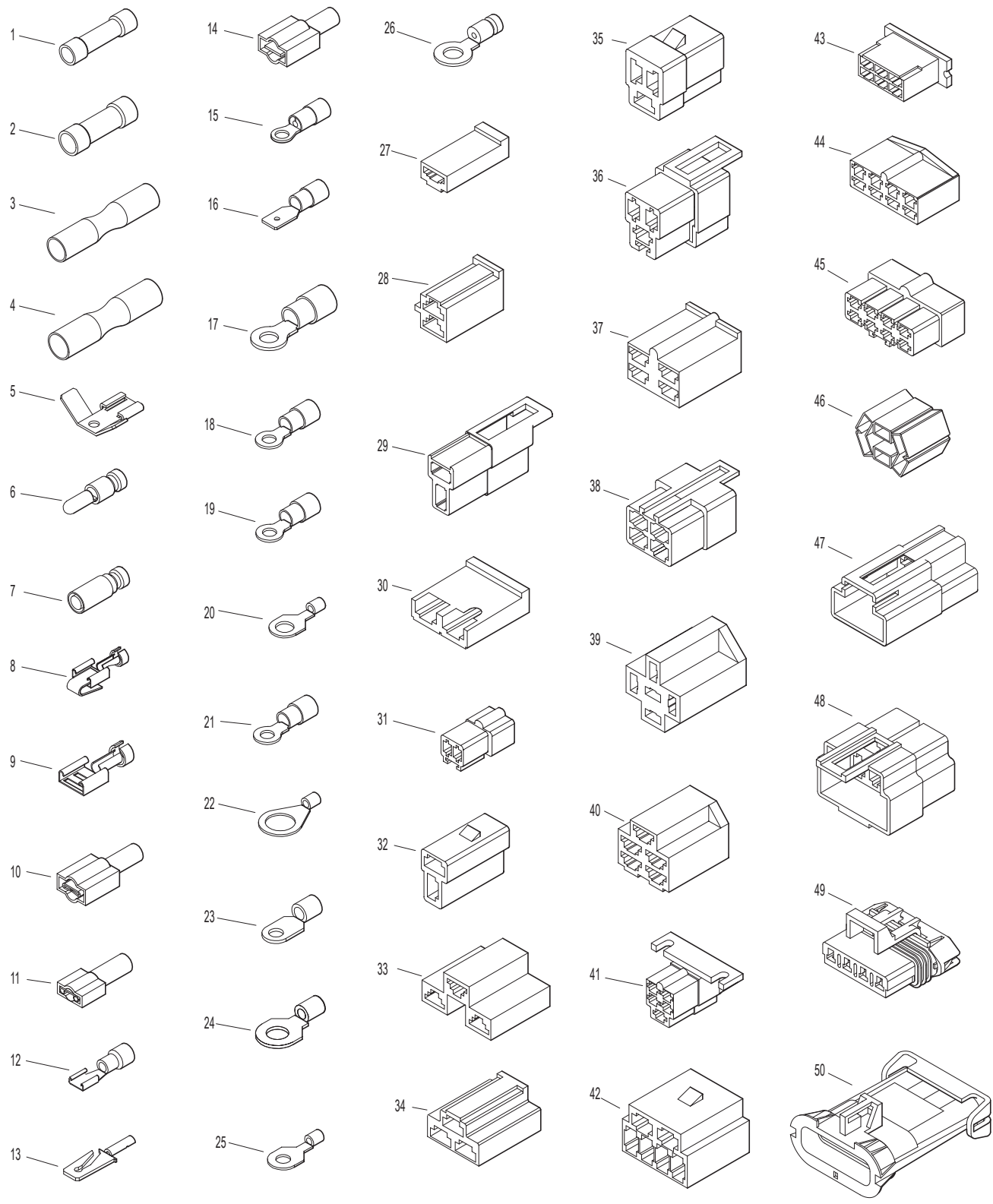
ELECTRICAL ASSEMBLIES (GHS 10.0 BUSHEL COMPONENTS)



ELECTRICAL CONNECTORS

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Electrical Wiring Service Parts				29	7942-1	2-Way Locking Connector, Female	*
1	5996-1	16-14 GA Butt Connector	*	30	7942-2	2-Way Connector, Male	*
2	5996-11	12-10 GA Butt Connector	*	31	7942-3	2-Way Connector, Female	*
3	7942-14	16-14 GA Shrink Connector	*	32	7942-10	2-Way Locking Connector, Male	*
4	7942-13	12-10 GA Shrink Connector	*	33	5940-8	3-Way Connector, Male	*
5	5995-1	Wire Terminal Adapter	*	34	7942-9	3-Way Connector, Male	*
6	5996-4	16-14 GA Bullet Conn., Male	*	35	8944	3-Way Locking Connector, Male	*
7	5996-5	16-14 GA Bullet Conn., Female	*	36	8944-1	3-Way Locking Connector, Female	*
8	5940-4	16-14 GA Spg. Loaded Term., Female	*	37	7942-11	4-Way Connector, Male	*
9	5940-7	Wire Clip, Female	*	38	7942-12	4-Way Connector, Female	*
10	5996	1/4 x 16-14 GA QKS Term., Female	*	39	7942-5	5-Way Connector, Male	*
11	5996-2	3/16 x 22-18 GA QKS Term., Female	*	40	5940-2	5-Way Connector, Male	*
12	7996	16-14 GA QKS Term., Female	*	41	8942-1	5-Way Connector, Female	*
13	5940-5	16-14 GA Spg. Loaded Term., Male	*	42	7942-6	6-Way Connector, Male	*
14	5996-0	1/4 x 22-18 GA QKS Term., Male	*	43	7942-7	6-Way Connector, Male	*
15	5996-18	16-14 GA Ring Term. (#8) Nylon Insulated	*	44	7942-8	8-Way Connector, Male	*
16	7996-1	1/4 x 16-14 GA QKS Term., Male	*	45	8942-2	8-Way Connector, Female	*
17	5996-8	6 GA Ring Lug (5/16) Insulated	*	46	8942-3	5-Way Connector, Male	*
18	5996-9	22-18 GA Ring Term. (#10)	*	47	5940-9	3-Way Connector (M)	*
19	5996-10	16-14 GA Ring Term. (5/16) Insulated	*	48	7942-15	6-Way Connector (Female)	*
20	5996-12	12-10 GA Ring Term. (5/16)	*	49	7940-3	Packard Plug (Male)	*
21	5996-13	16-14 GA Ring Term. (#10) Insulated	*	50	7940-4	Packard Plug (Female)	*
22	5996-15	12-10 GA Ring Term. (1/2)	*	* Service Part Only			
23	5996-16	6 GA Ring Terminal (1/4)	*	NOTE: Not all Electrical Connectors are used with all assemblies.			
24	5996-17	16-14 GA Ring Term. (1/4)	*	NOTE: Refer to ELECTRICAL ASSEMBLY , Page 36 for locations of Wiring Harness and of all Electrical Wiring Service Parts.			
25	5996-20	12-10 GA Ring Term. (1/4) Insulated	*				
26	5996-21	12-10 GA Ring Term. (#10) Insulated	*				
27	7942-4	Single Connector, Male	*				
28	8942	2-Way Connector, Male	*				

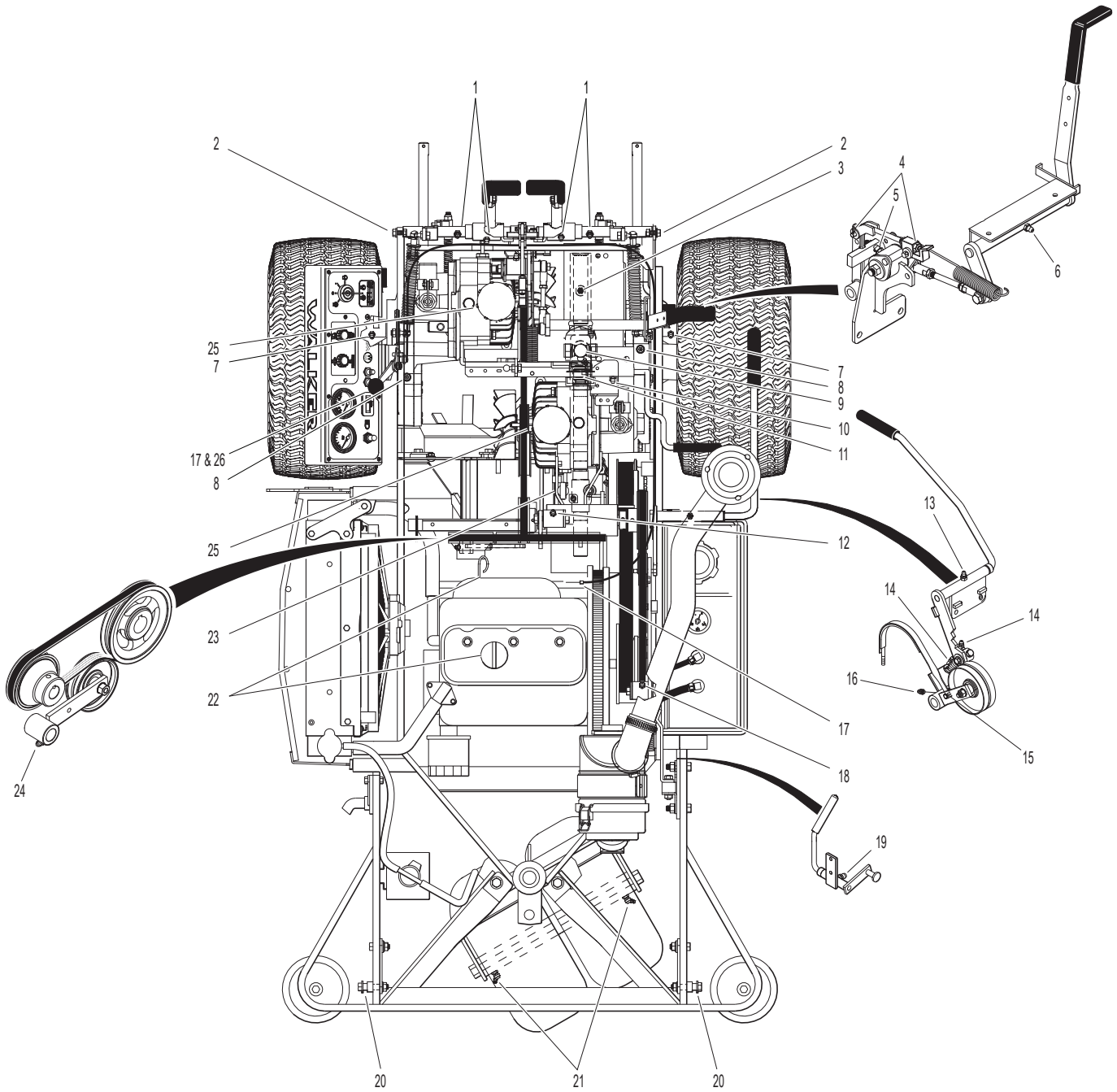
ELECTRICAL CONNECTORS



LUBRICATION POINTS

ITEM NO.	LOCATION	LUBRICATION TYPE	NO. PLACES	ITEM NO.	LOCATION	LUBRICATION TYPE	NO. PLACES
Lubrication Points				17	Throttle Control Cable Ends	Oil	2
1	Steering Lever Pivot	Grease	4	18	Belt Tightener Pivot, Jackshaft Drive	Grease	1
2	Body Hinge Point	Oil	2	19	Cold Start Lever	Grease	1
3	Deck-to-PTO Coupling (Grease Spline Slide Area)	Grease	1	20	Catcher Hinge Point	Oil	2
4	FSC Actuator Rod Pivots	Oil	2	21	Rear Wheel Bearings	Grease	2
5	(FSC) Friction Body Pivot	Grease	1	22	Engine Dipstick / Oil Filler	Oil**	1
6	FSC Lever Pivot	Grease	1	23	PTO Gearbox Dipstick	Oil**	1
7	Deck Support Arm Pivot	Grease	2	24	Belt Tightener Pivot, Blower Drive (GHS Model Only)	Grease	1
8	Gear Axle	Oil**	2	25	Hydrostatic Drive	Oil**	2
9	Universal Joint Tube Assembly	Grease*	1	26	Throttle Control Pivot	Oil	1
10	Parking Brake Lever	Grease	1	* Grease every 25 hours.			
11	Universal Joint Quick Connect Spline (Grease Slide Area)	Grease	1	** See D21d Operator's Manual for procedure for checking and changing oil in Engine Crankcase, Hydrostatic Transmissions and Gear Axles.			
12	Belt Tightener Pivot, Ground Drive	Grease	1	NOTE: See Model D21d Operator's Manual (7000-14) for proper lubrication intervals.			
13	PTO Clutch Lever Pivot	Grease	1				
14	Clutch Actuator Push Rod	Grease	2				
15	Brake Band Pivot Pin (Clevis)	Oil	1				
16	Belt Tightener Pivot, PTO Clutch	Grease	1				

LUBRICATION POINTS



WIRING SCHEMATIC

WALKER MODEL D21d Beginning S/N 154575

IGNITION SWITCH CIRCUITS	
OFF	ALL OPEN
GLOW PLUG	30 + 19 + AC
START	30 + 17 + 50 + AC
RUN	30 + AC

30 = BATTERY
17 = START / REVERSING MODULE
19 = GLOW PLUGS
50 = START
AC = FUEL PUMP, FUEL SOLENOID
GAUGES, AND FAN

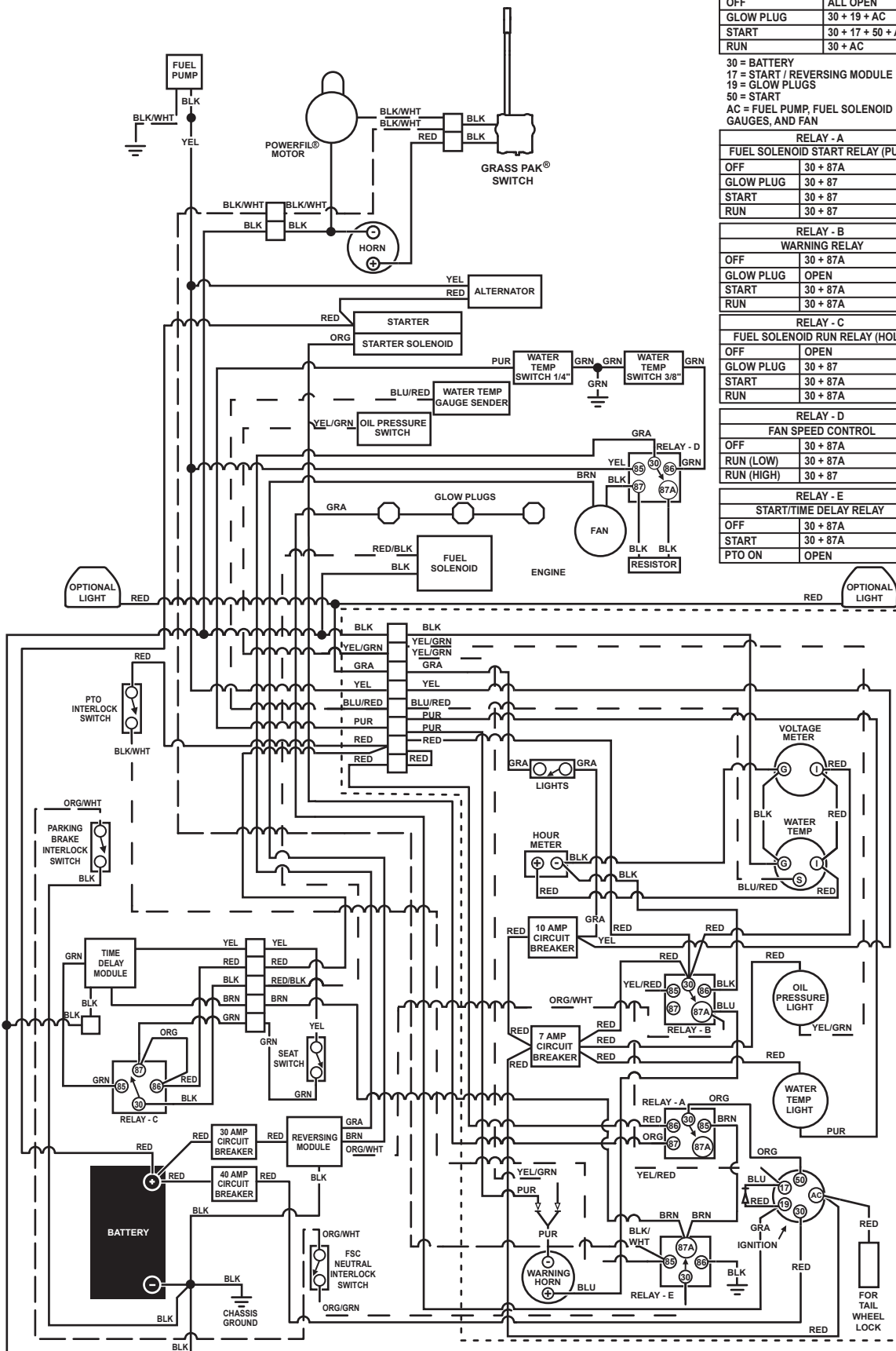
RELAY - A FUEL SOLENOID START RELAY (PULL)	
OFF	30 + 87A
GLOW PLUG	30 + 87
START	30 + 87
RUN	30 + 87

RELAY - B WARNING RELAY	
OFF	30 + 87A
GLOW PLUG	OPEN
START	30 + 87A
RUN	30 + 87A

RELAY - C FUEL SOLENOID RUN RELAY (HOLD)	
OFF	OPEN
GLOW PLUG	30 + 87
START	30 + 87A
RUN	30 + 87A

RELAY - D FAN SPEED CONTROL	
OFF	30 + 87A
RUN (LOW)	30 + 87A
RUN (HIGH)	30 + 87

RELAY - E START/TIME DELAY RELAY	
OFF	30 + 87A
START	30 + 87A
PTO ON	OPEN



LIMITED WARRANTY FOR WALKER COMMERCIAL RIDER MOWER

1. WHAT THIS WARRANTY COVERS, AND FOR HOW LONG:

Walker Manufacturing company will, at its option, repair or replace, without charge, any part covered by this warranty which is found to be defective in material and/or workmanship within one (1) year* after date of sale to the original retail purchaser unless the product is used for rental purposes, in which case this warranty is limited to ninety (90) days. At Walker's request, customer will make the defective part available for inspection by Walker and/or return the defective part to Walker, transportation charges prepaid. All parts and components of the Walker Mower are covered by this warranty **except** the following components which are warranted separately by their respective manufacturers:

Kubota Engine
Battery

The available warranties covering these items are furnished with each mower. Walker does not assume any warranty obligation, liability or modification for these items, which are covered exclusively by the stated warranty of the respective manufacturers noted above.

* Extended warranties are offered for the following powertrain components:

- A three (3) year unlimited hour warranty is offered for the Walker P/N 6200-9 Gear Axle Assembly.
- A three (3) year or 3000 hour (whichever comes first) warranty is offered for Eaton Model 7 Hydrostatic transmissions; covers full cost of replacement up to 1000 hours of use, and after 1000 hours warranty coverage is prorated against 3000 hours.

2. WHAT THIS WARRANTY DOES NOT COVER:

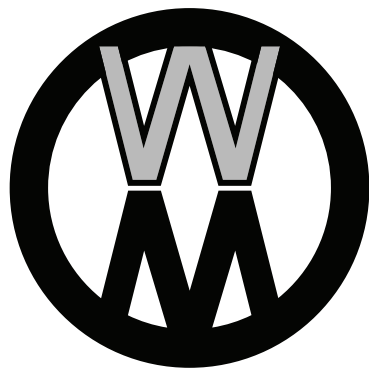
- A. This warranty does not cover defects caused by depreciation or damage caused by normal wear, accidents, improper maintenance, improper use or abuse of the product, alterations, or failure to follow the instructions contained in the Operator's Manual for operation and maintenance.
- B. The customer shall pay any charges for making service calls and/or for transporting the mower to and from the place where the inspection and/or warranty work is performed.

3. HOW TO OBTAIN SERVICE UNDER THIS WARRANTY:

Warranty service can be arranged by contacting the dealer where you purchased the mower or by contacting Walker Manufacturing Company, 5925 East Harmony Road, Ft. Collins, CO 80528. Proof of the date of purchase may be required to verify warranty coverage.

4. WARRANTY LIMITATION:

- A. **THERE IS NO OTHER EXPRESS WARRANTY. ANY WARRANTY THAT MAY BE IMPLIED FROM THIS PURCHASE INCLUDING MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE IS HEREBY LIMITED TO THE DURATION OF THIS WARRANTY AND TO THE EXTENT PERMITTED BY LAW ANY AND ALL IMPLIED WARRANTIES ARE EXCLUDED.** Some states do not allow limitations on how long an implied warranty lasts, so the above limitations may not apply to you.
- B. **WALKER WILL NOT BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL, OR SPECIAL DAMAGES AND/OR EXPENSES IN CONNECTION WITH THE PURCHASE OR USE OF THE MOWER.** Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation(s) or exclusion(s) may not apply to you.
- C. Only the warranty expressed in this limited warranty shall apply and no dealer, distributor, or individual is authorized to amend, modify, or extend this warranty in any way. Accordingly, additional statements such as dealer advertising or presentations, whether oral or written, do not constitute warranties by Walker, and should not be relied upon.
- D. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.



WALKER

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