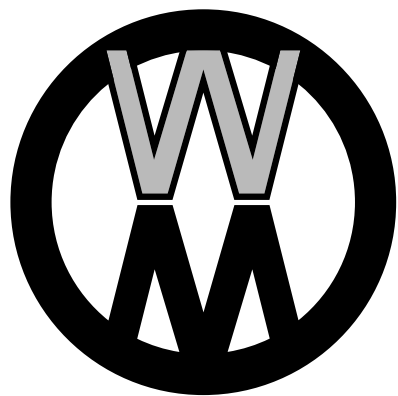




WALKER

Illustrated Parts Manual

T27i



Beginning S/N: 170586
P/N 8000-50

KEY TO ABBREVIATIONS USED IN THIS MANUAL

<i>Abbreviation</i>	<i>What it Represents</i>
° (Dimension)	Degrees (Angle)
" (Dimension)	inches
(-)	Negative (Polarity)
(+)	Positive (Polarity)
-1 (as deck style designation)	Standard (Aluminum) Gear Drive Deck
-2 (as deck style designation)	Heavy Duty (Cast Iron) Gear Drive Deck
-3 (as deck style designation)	Belt Drive Deck
AT	All-Terrain
CCW	Counter-clockwise
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)
SFH (Fastener)	Slotted Flat Head
SHC (Fastener)	Socket Head Cap
SHL (Fastener)	Shoulder (Bolt)
SM (Fastener)	Sheet Metal (Screw)
S/N	Serial Number
SQH (Fastener)	Square Head
SS (Fastener)	Stainless Steel
ST (Fastener)	Self-Tapping (Screw)
TOPS™	Transmission Oil Performance System
V	Volts

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

ILLUSTRATED PARTS LIST

<i>Section of Tractor Covered</i>	<i>Page</i>
Decals	
Tractor Decals	2
Body / Chassis Assemblies	
Body / Chassis Assembly (GHS Models)	4
Rear Body Assembly (GHS Models)	6
Body Assembly (Non-Collection Models)	8
Tractor Components	
Main Component Power Transmission (GHS Models)	10
(Non-Collection Models)	12
Engine Group	14
Engine Group (Fuel Components)	16
Hydrostatic Ground Drive Assemblies	18
Steering Control Assemblies	20
Throttle Control Assembly	22
Parking Brake Assembly	24
GHS Group	26
GHS Powerfil® Assembly	28
GHS 10.0 Bushel Catcher Assembly	30
Instrument Panel Assembly	32

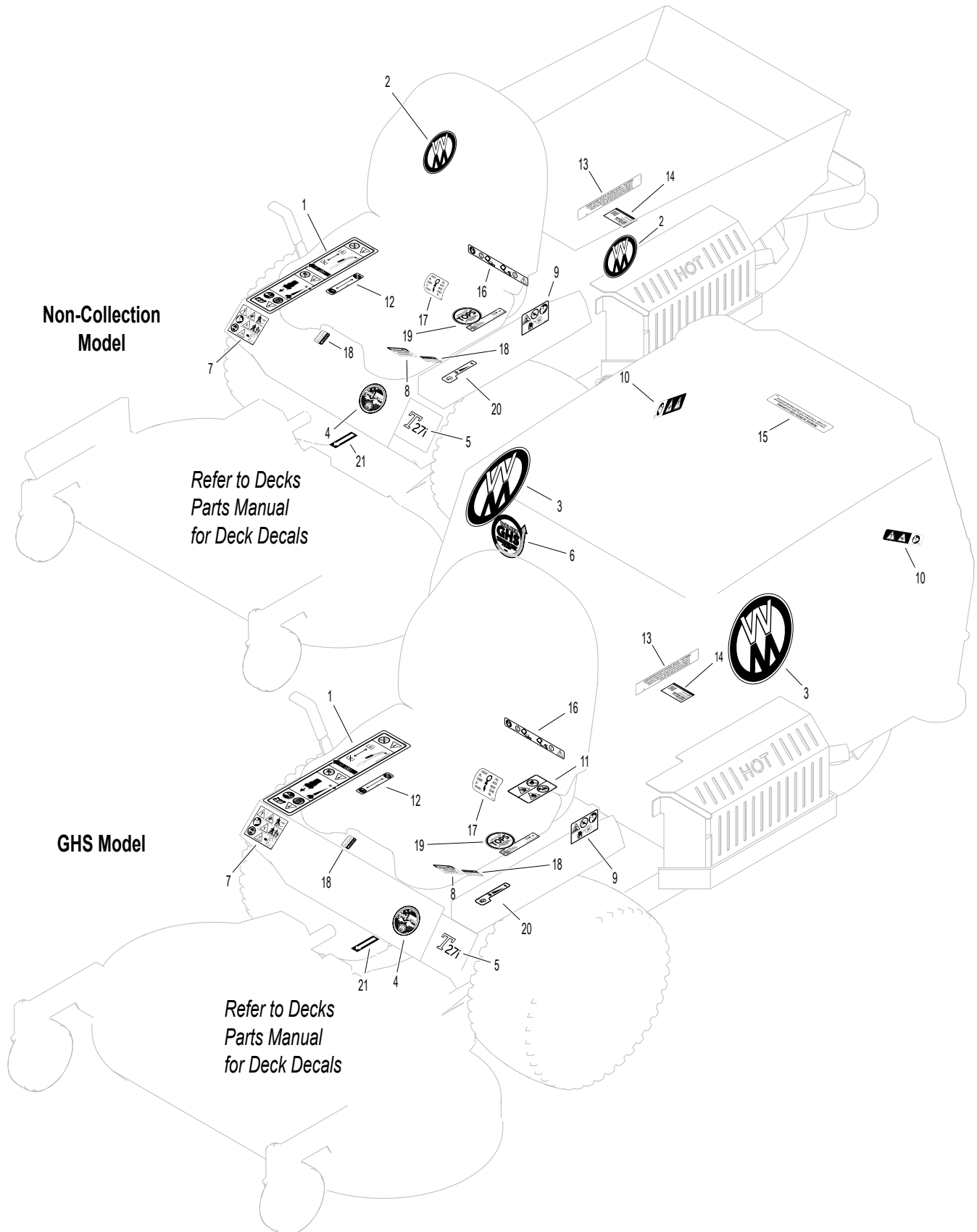
<i>Section of Tractor Covered</i>	<i>Page</i>
Electrical Components	
Electrical Assembly	34
Electrical Assemblies (GHS 10.0 Bushel Components)	36
Maintenance	
Lubrication Points	38
Wiring Schematic	40
Warranty	
Limited Warranty	41

TRACTOR DECALS

ITEM NO.	PART NO.	DESCRIPTION	LOCATION	NO. REQ'D GHS	NO. REQ'D NON-COLLECTION
Walker Product and Operation 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	5800-22	Walker (8" Round)	10.0 Bushel Catcher (one on each side)	2	0
4	5856-1	Made in USA	Body	1	1
5	8821-30	Decal, T27i	Body	1	1
6	5813-2	Decal, 4" Grass-Pak Powerfil®	Powerfil® Cover Plate	1	0
Danger Decals Warning Decals Caution Decals					
7	8600-34	Warning, Read Manual	Body	1	1
8	5810-3	Decal, Hydro Warning	LH Gear Axle Drive Assembly	1	1
9	8600-12	Danger, Engine Exhaust	Front Body, LH Side	1	1
10	8600-10	Danger, Pinch Point	10.0 Bushel Catcher Mounting Frame Assembly (one on each side)	2	0
11	8600-4	Danger, Rotating Blower Blades	Body, Near Body Chute	1	0
Maintenance Decals					
12	8600-30	Parking Brake	Body, RH Side Below Seat	1	1
13	5855	Important, Engine Cooling	Engine	1	1
14	6895-103	Kohler 300 Hour Oil	Oil Cooler / Regulator Mount	1	1
15	5869	Removable Screen	10.0 Bushel Catcher Removable Screen	1	0
16	8600-16	Front Body Closure	Rear Cross Member, Body	1	1
17	7827	Oil Level	Jackshaft Support	1	1
18	5810-1	Axle Oil Level	Gear Axle Drive Assemblies (one on each)	2	2
19	5024-24	Decal, TOPS™	Oil Reservoir Tank	1	1
20	8600-31	Throttle	Body, LH Side	1	1
21	6875	PTO Alignment Arrow	Universal Joint Tube Assembly	1	1

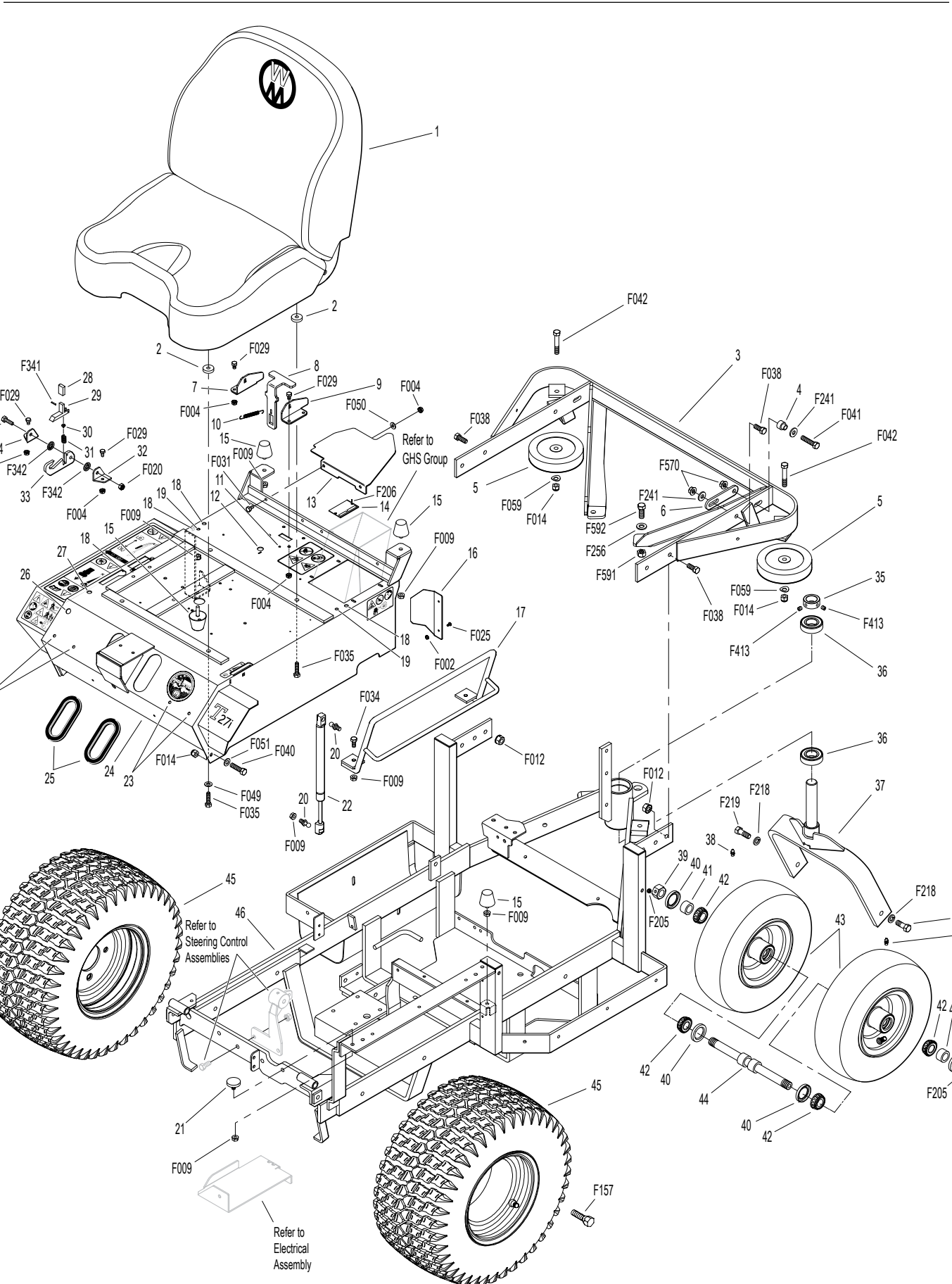
NOTE: All parts requiring decals are shipped with decals applied.

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				43	8035-1	Tail Wheel & Tire Assembly (13 x 4.5-6) (With Bearing Race)	2
1	6104-31	Comfort Seat	1		8035-3	Tail Wheel Tire (13 x 4.5-6 Ply)	**
2	2845-3	Aluminum Washer (5/16 x 1 x 1/4)	4		8036	Wheel & Hub (6 x 3.25) (Includes Items # 38 & Bearing Race)	**
Rear Bumper Assembly (GHS Models Only)*					8037-2	Bearing Race	**
3	7516	GHS Rear Bumper	1		7420-20	Dual Tail Wheel & Tire Assembly (Includes Items # 39-44)	**
4	7516-5	Catcher Pivot Bushing	2	44	8038	Tail Wheel Axle (3/4 x 10-3/8)	1
5	5162	Roller Wheel (5" Rubber)	2	45	7070-2	Wheel & Tire Assembly (18 x 9.50-8)	2
6	7517-3	Catcher Pivot Plate	2		7070-3	Drive Tire (18 x 9.50-8)	**
Body Assembly					5070-4	Wide Wheel (8 x 7)	**
7	7383-6	Body Latch Bracket, RH	1	46	8300-18	Chassis Frame (EFI / 5.0 gal.)	1
8	7383-5	Body Latch Lever	1	Fasteners			
9	7383-7	Body Latch Bracket, LH	1		F002	10-24 Keps Nut	2
10	7222	Extension Spring (1/4 x 3)	1		F004	1/4-20 Keps Nut	8
11	5989-12	Dome Plug (3/16)	1		F009	5/16-18 Whiz Locknut	10
12	5989-10	Dome Plug (9/16)	1		F012	3/8-16 Keps Nut	4
13	8101-9	Front Body Engine Guard	1		F014	3/8-16 ESNA Nut	4
14	NS	Body ID Plate	1		F020	5/16-18 ESNA Nut	1
15	5845	Rubber Bumper (1.50 OD x 1.25)	4		F025	10-24 x 3/8 PPHMS	2
16	8118	Heat Deflector	1		F029	1/4-20 x 1/2 Hex Bolt	6
17	7422	Panel Guard	1		F031	1/4-20 x 5/8 Hex Bolt	2
18	5989-4	Dome Plug (3/8)	4		F034	5/16-18 x 3/4 Hex Bolt	2
19	5989-3	Dome Plug (5/16)	2		F035	5/16-18 x 1-1/4 Hex Bolt	4
20	5146	10mm Ball Stud	2		F038	3/8-16 x 1 Hex Bolt	6
21	7844	Rubber Bumper (1.25 OD x .250)	1		F040	3/8-16 x 1-1/2 Hex Bolt	2
22	2145	Gas Spring	1		F041	3/8-16 x 1-3/4 Hex Bolt	2
23	5989-9	Dome Plug (1/4)	4		F042	3/8-16 x 2-1/4 Hex Bolt	2
24	8100-14	Front Body	1		F049	5/16 SAE Washer	2
25	5180	Edge Molding, Lever Opening	2		F050	1/4 SAE Washer	2
26	5989-55	Dome Plug (1/2)	1		F051	3/8 SAE Washer	2
27	5989-5	Dome Plug (7/16)	1		F059	3/8 Wave Spring Washer	2
Tilt-Up Latch Assembly***					F093	5/16-18 x 1 Hex Bolt	1
28	5847	Plastic Tip	1		F157	1/2-20 x 1-1/4 Wheel Lug Bolt	8
29	5744-20	Spring Arm, Tilt-Up Latch	1		F205	5/16-18 x 1/4 Set Screw, Knurl Point	2
30	5744-10	Spring Pivot Bushing	1		F206	#2 x 3/16 Drive Pin	2
31	5744-15	Compression Spring (3/8 x 5/8)	1		F218	7/16 Split Lock Washer	2
32	5744-13	Mount Angle, LH	1		F219	7/16-14 x 1-1/4 Hex Bolt	2
33	5744-12	Hook, Tilt-Up Latch	1		F241	.375 x .875 x .10 Washer	4
34	5744-14	Mount Angle, RH	1		F256	7/16 SAE Washer	2
Chassis Assembly					F341	Coil Roll Pin (7/64 x 9/16)	1
35	5267-1	Retainer Collar (1") (Includes Item # F413)	1		F342	5/16 Conical Washer	2
36	5270-1	Ball Bearing	2		F413	5/16-24 x 5/16 Set Screw	2
37	7420	Tail Wheel Fork	1		F570	3/8-16 Flange Top Lock Nut	4
38	5830-3	Grease Fitting (45 Degree)	2		F591	7/16-14 Flange Top Lock Nut	2
39	8039	Nut, Tail Wheel Axle	2		F592	7/16-14 x 1-1/8 Hex Bolt GR 5	2
40	8768-2	Seal, Reverse Lip	4	* Rear Bumper Assembly for Non-Collection Models is not shown here. Refer to BODY ASSEMBLY (NON-COLLECTION MODELS) , Page 8.			
41	8038-1	Spacer, Tail Wheel Axle (.750 ID x 1.125 OD)	2	** Service Part Only			
42	8037	Bearing Cone (3/4 ID)	4	*** Complete Tilt-Up Latch Assembly Kit available by ordering kit # 5747.			



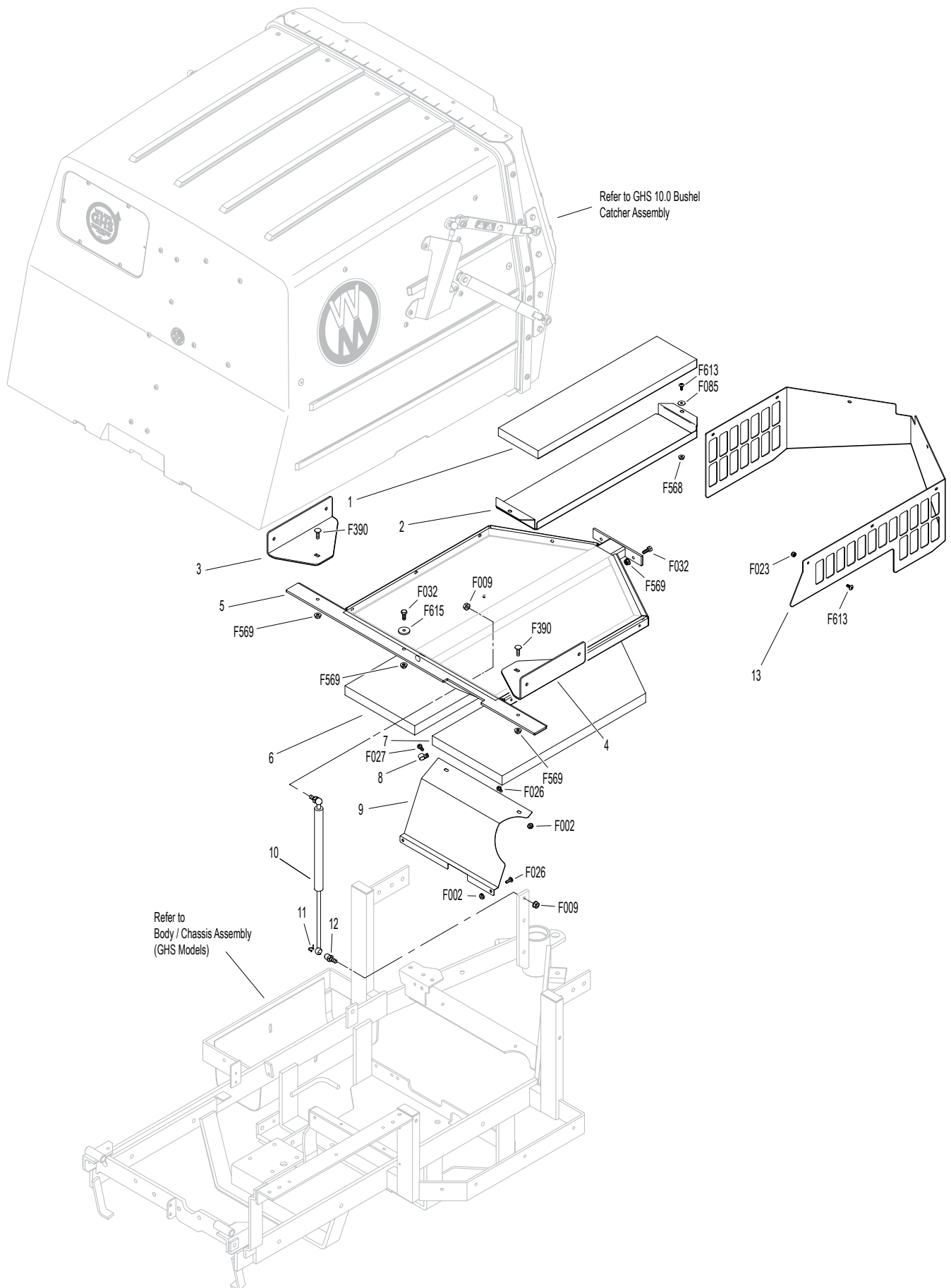
Model T27i Beginning S/N 170586
Use only genuine **Walker**[®] replacement parts.

REAR BODY ASSEMBLY (GHS MODELS)

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Rear Body Assembly (GHS Models)				Fasteners			
1	7190-3	Insulation Foam Pad (5 x 20)	1	F002	10-24 Keps Nut		4
2	8082	Heat Shield	1	F009	5/16-18 Whiz Locknut		2
3	8515-14	Catcher Handle Plate, RH	1	F023	10-24 ESNA Nut		7
4	8515-13	Catcher Handle Plate, LH	1	F026	10-24 x 1/2 PPHMS		3
5	8615-4	Catcher Support Frame, 10.0	1	F027	10-24 x 5/8 PPHMS		1
6	7190-2	Insulation Foam Pad, RH	1	F032	1/4-20 x 3/4 Hex Bolt		3
7	7190-1	Insulation Foam Pad, LH	1	F085	3/16 Rivet Backup Washer		2
8	5832	Cable Clamp (1/2)	1	F390	1/4-20 x 7/8 Carriage Bolt		2
9	8389-5	Splash Guard	1	F568	10-24 Flange Top Lock Nut		2
10	7145	Gas Spring Assembly (Includes Items # 11 & 12)	1	F569	1/4-20 Flange Top Lock Nut		5
11	7147	Spring Clip	2	F613	10-24 x 1/2 Truss Head Torx		9
12	7146	13mm Ball Stud	2	F615	1.0 x .255 x .125 Washer		1
13	8105-10	Rear Body Panel	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 (NON-COLLECTION 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	8650-2	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 (Non-Collection Models)

5	7153-3	Cover Plate	1
6	7145	Gas Spring Assembly (Includes Items # 7 & 8)	1
7	7147	Spring Clip	2
8	7146	13mm Ball Stud	2
9	7521	Rear Bumper	1
10	5162	Roller Wheel (5" Rubber)	2
11	8105-10	Rear Body Panel	1
12	8389-5	Splash Guard	1

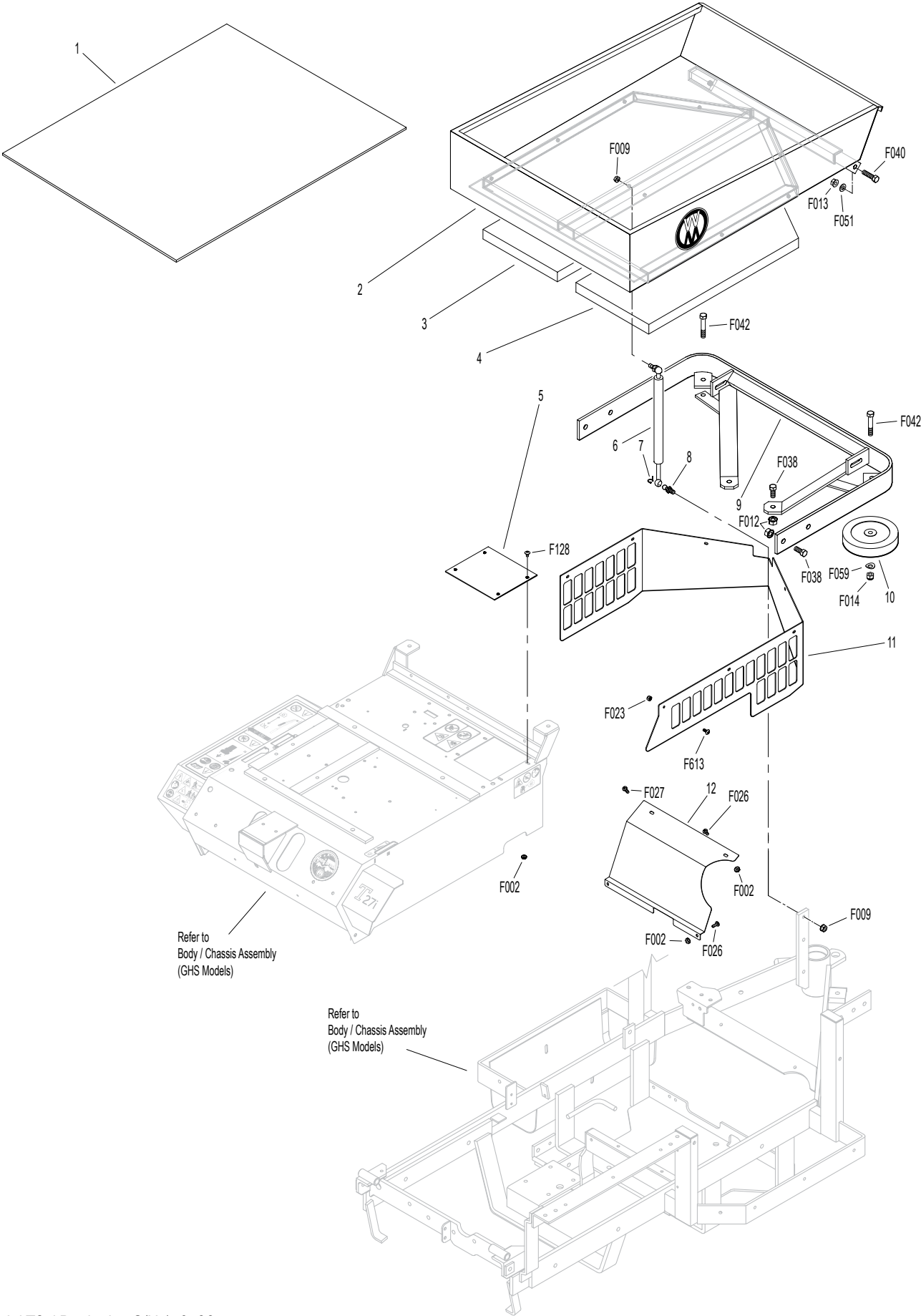
ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
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Fasteners

F002	10-24 Keps Nut	8
F009	5/16-18 Whiz Locknut	2
F012	3/8-16 Keps Nut	6
F013	3/8-16 Whiz Locknut	2
F014	3/8-16 ESNA Nut	2
F023	10-24 ESNA Nut	7
F026	10-24 x 1/2 PPHMS	3
F027	10-24 x 5/8 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
F128	10-24 x 3/8 PTHMS	4
F613	10-24 x 1/2 Truss Head Torx	7

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

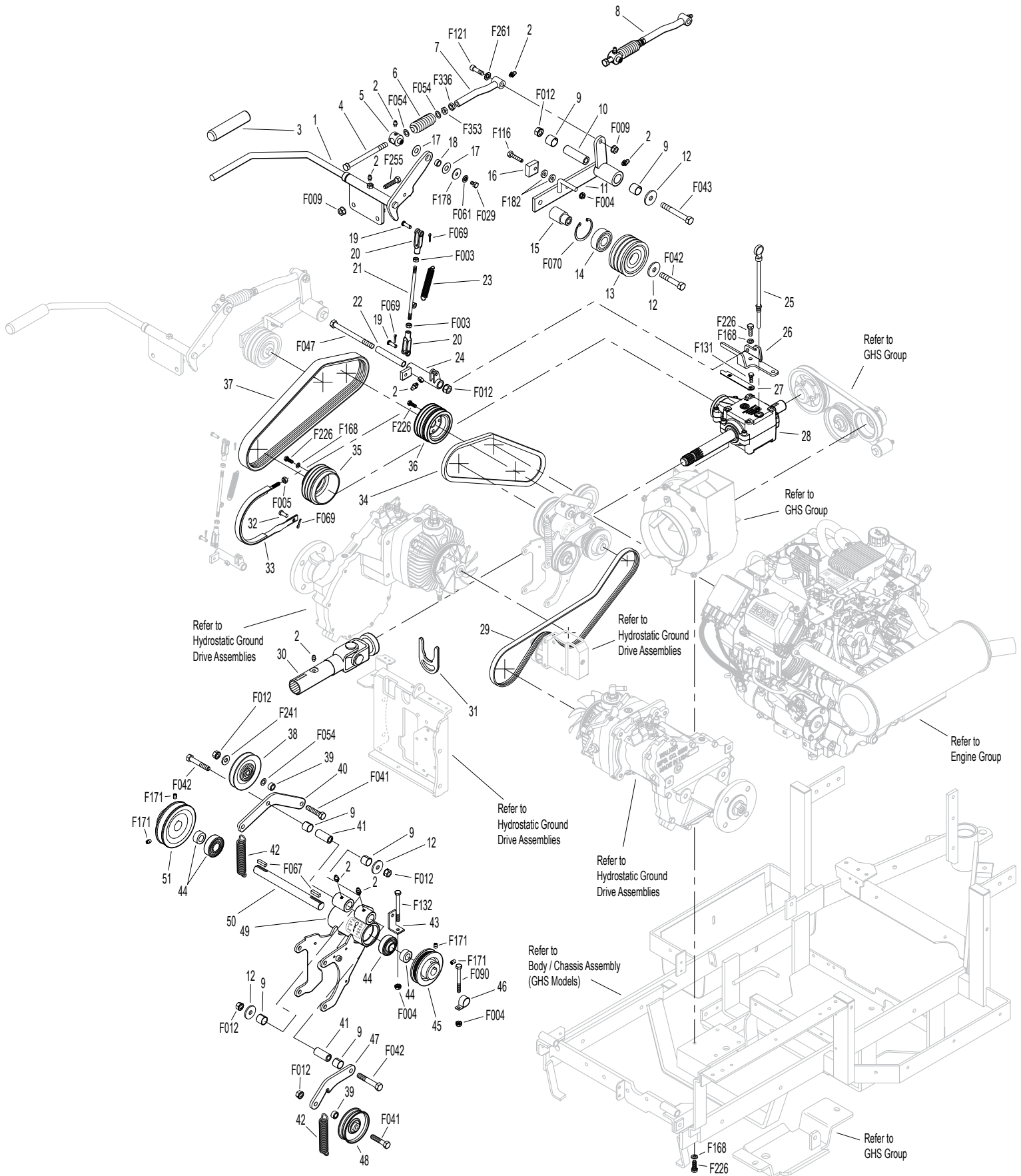
BODY ASSEMBLY (NON-COLLECTION MODELS)



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				41	7201-4	Inner Race (1-1/2)	2
1	8358-3	Clutch Lever (Includes Items # 2 & 3)	1	42	5221-1	Extension Spring (3/4 x 5)	2
2	5830	Grease Fitting	8	43	8539	Starter Relay Mount	1
3	4850	Handle Grip, Black	1	44	5268	Bearing W/Collar (3/4)	2
4	7303-10	Clutch Actuator Bolt (3/8)	1	45	7241-2	Transmission Drive Pulley (3-1/4MV) (Includes Items # F067 & F171)	1
5	7380-5	Knuckle Joint (3/8 ID)	1	46	7833	Cable Clamp (7/8 x 1/4)	1
6	7226-10	Compression Spring (3/4 x 2-1/2)	1	47	8349	Transmission Belt Tightener Arm	1
7	8130-5	Pushrod, Clutch Actuator (Threaded Tube) (Includes Item # 2)	1	48	5245	Idler Pulley (3")	1
8	8130-10	Clutch Actuator Rod Assembly (Includes Items # 2, 4-7, F054, F336 & F353)	1	49	8394-6	Hydro Jackshaft Mount Assembly (Includes Items # 2, 9, 12, 41, 44, 50, F012, F042, F067 & F171)	*
9	7201-3	Fiberglide Bearing	6	50	8273-1	Jackshaft (3/4 x 8-1/8)	1**
10	7201-5	Inner Race (2-1/4)	1	51	7240-4	Jackshaft Drive Pulley (3.3/3V) (Includes Items # F067 & F171)	1
11	8368	PTO Belt Tightener	1	Fasteners			
12	5841	Retainer Washer (3/8 x 1-1/4)	4	F003	1/4-28 Hex Nut	2	
13	8243-1	Clutch Idler Pulley	1	F004	1/4-20 Keps Nut	3	
	8243	Clutch Idler Pulley Assembly (Includes Items # 14, 15 & F070)	*	F005	1/4-20 ESNA Nut	1	
14	5265	Bearing (3/4)	1	F009	5/16-18 Whiz Locknut	3	
15	8243-3	Hub, Idler Pulley	1	F012	3/8-16 Keps Nut	6	
16	8375	PTO Belt Tightener Stop	1	F029	1/4-20 x 1/2 Hex Bolt	1	
17	7377	Plastic Washer (1 x .438 x .025)	2	F041	3/8-16 x 1-3/4 Hex Bolt	2	
18	7378	Pivot Bearing (7/16 x 9/16)	1	F042	3/8-16 x 2-1/4 Hex Bolt	3	
19	5281-5	Clevis Pin (1/4 x 0.80)	2	F043	3/8-16 x 3 Hex Bolt	1	
20	5280	Clevis (1/4)	2	F047	3/8-16 x 4-1/2 Hex Bolt	1	
21	8305	Brake Actuator Rod	1	F054	AN960616 Washer	3	
22	8370	Bearing, Brake Actuator	1	F061	1/4 Internal Star Lock Washer	1	
23	8250	Brake Spring (1/2 x 2-1/2)	1	F067	3/16 x 3/16 x 1 Key	2	
24	8369	Brake Actuator (Includes Items # 2 & 22)	1	F069	3/32 x 1/2 Cotter Pin	3	
PTO Drive Shaft Assembly				F070	1-3/4 Internal Snap Ring	1	
25	7050-1	Dipstick, Gearbox	1	F090	1/4-20 x 2-1/2 Hex Bolt	1	
26	8371-1	Mount Bracket, Brake Band	1	F116	1/4-20 x 1-1/4 Hex Bolt	1	
27	8377	Brake Band Guide	1	F121	5/16-18 x 3/8 x 1 SHL Bolt	1	
28	8050-11	PTO Gearbox / Flange Pulley	1	F131	5/16-18 x 1/2 Hex Bolt	2	
29	7248	Ground Drive Belt, Micro-V	1	F132	1/4-20 x 2-3/4 Hex Bolt	1	
30	7275-16	Universal Joint Tube Assembly / Spline	1	F168	5/16 Split Lock Washer	10	
31	7275-9	Quick Coupler Installation Tool	1	F171	5/16-18 x 3/8 Set Screw	4	
32	7523-2	Clevis Pin W/Hole (1/4 x 5/8)	1	F178	1/4 x 1 Fender Washer	1	
33	8304	Brake Band (14-1/2)	1	F182	1/4 x 5/8 x 1/8 Washer	2	
34	6250-1	Drive Belt (3VX370)	1	F226	5/16-18 x 7/8 Hex Bolt	14	
35	7236-1	PTO Drive Pulley (4-1/2/3V) (Includes Items # F168 & F226)	1	F241	.375 x .875 x .10 Washer	1	
36	8237-2	Engine Pulley, Bolt On (4/3.8/3V) (Includes Item # F226)	1	F255	5/16-18 x 1-1/2 Hex Bolt	2	
37	8230	Engine PTO Belt	1	F261	AN960616L Washer	1	
Jackshaft Assembly				F336	3/8-16 Jam Nut	1	
38	7245-1	Idler Pulley (3/8 Groove)	1	F353	3/8-16 ESNA LP Nut	1	
39	6325-2	Spacer Bushing (5/16)	2	* Service Part Only			
40	8349-4	Idler Arm	1	** Prior to S/N 175934 use P/N 8273. See Advisory Bulletin #22288.			

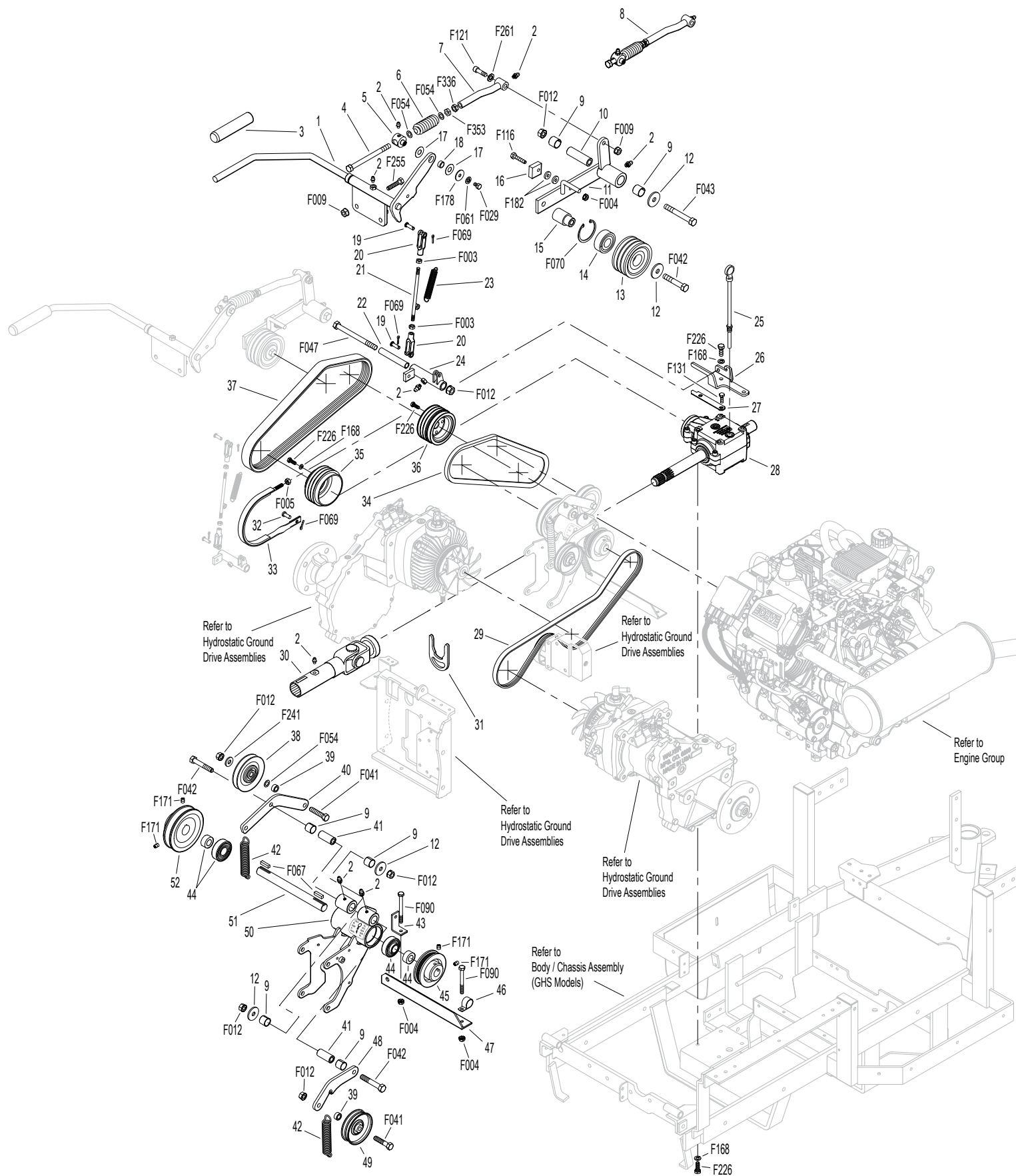
MAIN COMPONENT POWER TRANSMISSION (GHS MODELS)



MAIN COMPONENT POWER TRANSMISSION (NON-COLLECTION MODELS)

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Clutch Lever Assembly				42	5221-1	Extension Spring (3/4 x 5)	2
1	8358-3	Clutch Lever (Includes Items # 2 & 3)	1	43	8539	Starter Relay Mount	1
2	5830	Grease Fitting	8	44	5268	Bearing W/Collar (3/4)	2
3	4850	Handle Grip, Black	1	45	7241-2	Transmission Drive Pulley (3-1/4MV) (Includes Items # F067 & F171)	1
4	7303-10	Clutch Actuator Bolt (3/8)	1	46	7833	Cable Clamp (7/8 x 1/4)	1
5	7380-5	Knuckle Joint (3/8 ID)	1	47	7394-6	Idler Pulley Spring Mount	1
6	7226-10	Compression Spring (3/4 x 2-1/2)	1	48	8349	Transmission Belt Tightener Arm	1
7	8130-5	Pushrod, Clutch Actuator (Threaded Tube) (Includes Item # 2)	1	49	5245	Idler Pulley (3")	1
8	8130-10	Clutch Actuator Rod Assembly (Includes Items # 2, 4-7, F054, F336 & F353)	1	50	8394-6	Hydro Jackshaft Mount Assembly (Includes Items # 2, 9, 12, 41, 44, 51, F012, F042, F067 & F171)	*
9	7201-3	Fiberglide Bearing	6	51	8273-1	Jackshaft (3/4 x 8-1/8)	1**
10	7201-5	Inner Race (2-1/4)	1	52	7240-4	Jackshaft Drive Pulley (3.3/3V) (Includes Items # F067 & F171)	1
11	8368	PTO Belt Tightener	1	Fasteners			
12	5841	Retainer Washer (3/8 x 1-1/4)	4	F003	1/4-28 Hex Nut		2
13	8243-1	Clutch Idler Pulley	1	F004	1/4-20 Keps Nut		3
	8243	Clutch Idler Pulley Assembly (Includes Items # 13-15 & F070)	*	F005	1/4-20 ESNA Nut		1
14	5265	Bearing (3/4)	1	F009	5/16-18 Whiz Locknut		3
15	8243-3	Hub, Idler Pulley	1	F012	3/8-16 Keps Nut		6
16	8375	PTO Belt Tightener Stop	1	F029	1/4-20 x 1/2 Hex Bolt		1
17	7377	Plastic Washer (1 x .438 x .025)	2	F041	3/8-16 x 1-3/4 Hex Bolt		2
18	7378	Pivot Bearing (7/16 x 9/16)	1	F042	3/8-16 x 2-1/4 Hex Bolt		3
19	5281-5	Clevis Pin (1/4 x 0.80)	2	F043	3/8-16 x 3 Hex Bolt		1
20	5280	Clevis (1/4)	2	F047	3/8-16 x 4-1/2 Hex Bolt		1
21	8305	Brake Actuator Rod	1	F054	AN960616 Washer		3
22	8370	Bearing, Brake Actuator	1	F061	1/4 Internal Star Lock Washer		1
23	8250	Brake Spring (1/2 x 2-1/2)	1	F067	3/16 x 3/16 x 1 Key		2
24	8369	Brake Actuator (Includes Items # 2 & 22)	1	F069	3/32 x 1/2 Cotter Pin		3
PTO Drive Shaft Assembly				F070	1-3/4 Internal Snap Ring		1
25	7050-1	Dipstick, Gearbox	1	F090	1/4-20 x 2-1/2 Hex Bolt		2
26	8371-1	Mount Bracket, Brake Band	1	F116	1/4-20 x 1-1/4 Hex Bolt		1
27	8377	Brake Band Guide	1	F121	5/16-18 x 3/8 x 1 SHL Bolt		1
28	8050-11	PTO Gearbox / Flange Pulley	1	F131	5/16-18 x 1/2 Hex Bolt		2
29	7248	Ground Drive Belt, Micro-V	1	F168	5/16 Split Lock Washer		10
30	7275-16	Universal Joint Tube Assembly / Spine	1	F171	5/16-18 x 3/8 Set Screw		4
31	7275-9	Quick Coupler Installation Tool	1	F178	1/4 x 1 Fender Washer		1
32	7523-2	Clevis Pin W/Hole (1/4 x 5/8)	1	F182	1/4 x 5/8 x 1/8 Washer		2
33	8304	Brake Band (14-1/2)	1	F226	5/16-18 x 7/8 Hex Bolt		14
34	6250-1	Drive Belt (3VX370)	1	F241	.375 x .875 x .10 Washer		1
35	7236-1	PTO Drive Pulley (4-1/2/3V) (Includes Items # F168 & F226)	1	F255	5/16-18 x 1-1/2 Hex Bolt		2
36	8237-2	Engine Pulley, Bolt On (4/3.8/3V) (Includes Item # F226)	1	F261	AN960616L Washer		1
37	8230	Engine PTO Belt	1	F336	3/8-16 Jam Nut		1
Jackshaft Assembly				F353	3/8-16 ESNA LP Nut		1
38	7245-1	Idler Pulley (3/8 Groove)	1	* Service Part Only			
39	6325-2	Spacer Bushing (5/16)	2	** Prior to S/N 175934 use P/N 8273. See Advisory Bulletin #22288.			
40	8349-4	Idler Arm	1				
41	7201-4	Inner Race (1-1/2)	2				

MAIN COMPONENT POWER TRANSMISSION (NON-COLLECTION MODELS)



ENGINE GROUP

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Precleaner Assembly				40	NS	10-24 x 3/8" Button Head Hex Screw	1
1	7026-3	Remote Precleaner (Includes Item # 2)	1	41	8013-18	Muffler Brace	1
2	7840-5	Hose Clamp (1.56 - 2.50)	3	42	8021-2	Engine Brace, Chassis	1
3	7028-5	Precleaner Tube (1-3/4)	1	43	8021-1	Engine Brace	1
4	7440	Shock Mount (1 x 3/4)	3	Fasteners			
5	7028-20	Rear Precleaner Mount	1	F002	10-24 Keps Nut		7
6	6029	Hose Clamp (1-13/16 - 2-3/4)	2	F004	1/4-20 Keps Nut		8
7	8026-17	Air Intake Hose	1	F009	5/16-18 Whiz Locknut		13
8	6090-11	Air Cleaner Assembly (Includes Items # 10-14, 16 & 17)	*	F012	3/8-16 Keps Nut		2
9	7032	Elbow, Precleaner	1	F029	1/4-20 x 1/2 Hex Bolt		4
10	5090-3	Safety Filter Insert	1	F031	1/4-20 x 5/8 Hex Bolt		2
11	5090-1	Air Cleaner Cartridge	1	F034	5/16-18 x 3/4 Hex Bolt		2
12	5088-5	Air Cleaner Draw Latch	2	F038	3/8-16 x 1 Hex Bolt		3
13	5088-11	Air Cleaner Cap (Includes Item # 12)	1	F049	5/16 SAE Washer		3
14	5090-2	Vacuator Valve	1	F050	1/4 SAE Washer		2
15	5088-3	Air Cleaner Band	1	F053	7/16 Int. Star Lock Washer		2
16	5091-0	1/8 Pipe Thread Male W/Barb	1	F061	1/4 Internal Star Lock Washer		2
17	5091-16	Street Elbow 90° (1/8 x 1/8)	1	F091	5/16-18 x 5/8 Hex Bolt		2
18	M258	Vacuum Hose (7")	1**	F094	8-32 x 1/2 PTHMS		2
19	5091-19	Air Flow Indicator W/Bracket	1	F128	10-24 x 3/8 PTHMS		3
20	7031-3	Tube Support Arm	1	F140	7/16-14 x 1 Hex Bolt		2
Engine Assembly				F175	1/2 Split Lock Washer		4
21	5845	Rubber Bumper (1.50 x 1.25)	1	F198	.250 x .625 x .040 Washer, SS		2
22	8010-2	Engine Bumper Mount	1	F235	5/16-18 x 2-1/2 Hex Bolt		1
23	NS	Oil Filter	1***	F255	5/16-18 x 1-1/2 Hex Bolt		2
24	NS	27-hp EFI Engine	1	F256	7/16 SAE Washer		2
Remote Oil Cooler Assembly				F273	M6 x 1.0 Nut		4
25	NS	Clamp	4 ^Δ	F285	1/2-13 x 1-1/2 Hex Bolt		4
26	NS	Oil Cooler Hose	2 ^Δ	F438	5/16-18 x 2-3/4 Hex Bolt		1
27	NS	Oil Cooler	1 ^Δ	F482	8-32 Nylock Nut		2
28	8016-8	Oil Cooler / Regulator Mount	1	F551	5/16-18 Flange Top Lock Nut		2
Exhaust Assembly				F547	M6 x 1.0 x 45 Stud		2
29	8530-21	Grass Shield	1	F570	3/8-16 Flange Top Lock Nut		1
30	7307-9	Pull Through Bumper	2	F646	3/8-16 x 3/4 Serrated Hex Bolt		2
31	NS	Sensor, Oxygen (Kohler)	1 ^Δ	* Service Part Only			
32	NS	Gasket (Kohler)	2 ^Δ	** Required hose specifications: M258 - 7/64" ID automotive vacuum hose			
33	NS	Nut (Kohler)	4 ^Δ	*** Refer to the Operator's Manual for recommended part number.			
34	8013-11	Muffler (EFI)	1	Δ Use the engine model and spec number from Kohler to order this item.			
35	NS	10-24 x 1/2" Button Head Hex Screw	3	NOTE: Refer to Kohler Engine Decal (NS) for Engine Identification Numbers.			
36	8013-44	Upright Support	1				
37	8013-45	Heat Shield, Muffler	1				
38	NS	1/4-20 x 5/8" Button Head Hex Screw	4				
39	8013-43	Muffler Heat Shield Endcap	1				

This exploded view diagram illustrates the assembly of a Model T27 generator. The central component is the generator unit (24), which is surrounded by various mounting brackets, covers, and electrical components. Key parts include:

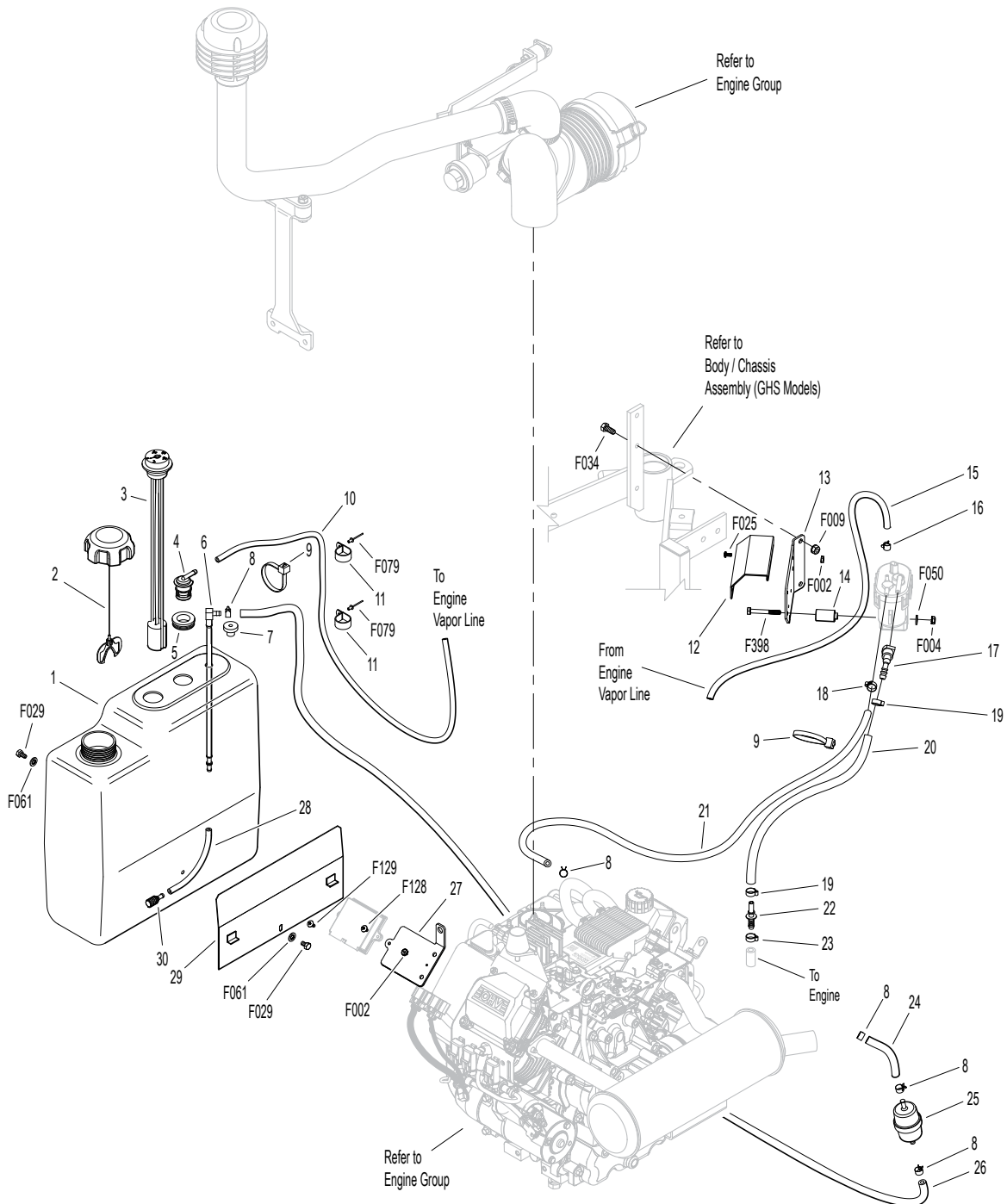
- Generator Unit (24):** The main power-producing component.
- Mounting Brackets and Covers:** Various brackets (e.g., 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43) and covers (e.g., 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43) are shown with their respective fasteners.
- Electrical Components:** Various electrical parts (e.g., F009, F038, F012, F094, F482, F091, F031, F004, F273, F050, F547, F175, F285, F551, F002, F049, F034, F049, F038, F029, F256, F053, F140, F049, F438) are shown with their respective fasteners.
- Fasteners:** Numerous screws, bolts, and nuts (e.g., F009, F038, F012, F094, F482, F091, F031, F004, F273, F050, F547, F175, F285, F551, F002, F049, F034, F049, F038, F029, F256, F053, F140, F049, F438) are shown with their respective fasteners.
- Other Components:** A capacitor (10), a filter (11), a fan (12), a fan guard (13), a fan bracket (14), a fan cover (15), a fan housing (16), a fan mounting bracket (17), a fan fastener (18), a fan cover (19), a fan housing (20), a fan mounting bracket (21), a fan fastener (22), a fan cover (23), a fan housing (24), a fan mounting bracket (25), a fan fastener (26), a fan cover (27), a fan housing (28), a fan mounting bracket (29), a fan fastener (30), a fan cover (31), a fan housing (32), a fan mounting bracket (33), a fan fastener (34), a fan cover (35), a fan housing (36), a fan mounting bracket (37), a fan fastener (38), a fan cover (39), a fan housing (40), a fan mounting bracket (41), a fan fastener (42), a fan cover (43), a fan housing (44), a fan mounting bracket (45), a fan fastener (46), a fan cover (47), a fan housing (48), a fan mounting bracket (49), a fan fastener (50), a fan cover (51), a fan housing (52), a fan mounting bracket (53), a fan fastener (54), a fan cover 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fan mounting bracket (405), a fan fastener (406), a fan cover (407), a fan housing (408), a fan mounting bracket (409), a fan fastener (410), a fan cover (411), a fan housing (4

15

ENGINE GROUP (FUEL COMPONENTS)

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Fuel Tank Assembly				Fasteners			
1	8055-1	Fuel Tank, 4.7 Gallon, Gas (Black) (Includes Items # 3-7, 28 & 30)	1	F002	10-24 Keps Nut		3
2	5082-4	2-1/4 Ratchet Fuel Cap	*	F004	1/4-20 Keps Nut		3
3	8055-2	Fuel Tank Gauge	1	F009	5/16-18 Whiz Locknut		2
4	8043-8	Roll Over Valve	1	F025	10-24 x 3/8 PPHMS		2
5	5977-7	Roll Over Grommet (.900 x 1-1/2)	1	F029	1/4-20 x 1/2 Hex Bolt		2
6	5083-8	Tank Tube (13")	1	F034	5/16-18 x 3/4 Hex Bolt		2
7	5083-1	Bushing, Rubber	1	F050	1/4 SAE Washer		3
8	5879-3	Hose Clamp (1/2)	6	F061	1/4 Internal Star Lock Washer		2
9	5975-3	Cable Tie (50# x 7")	2	F079	A/A66D Aluminum Pop Rivet		2
10	M113	Fuel Line (3/16 x 28")	1**	F128	10-24 x 3/8 PTHMS		1
11	7833	Cable Clamp (7/8 x 1/4)	2	F129	10-24 x 1/2 PTHMS		1
12	8018-4	Fuel Module Cover	1	F398	1/4-20 x 2 Hex Bolt		3
13	8018-7	Fuel Module Bracket	1				
14	8018-2	Fuel Bracket Spacer	3				
15	M113	Fuel Line (3/16 x 12")	1**	* Service Part Only			
16	5879-4	Hose Clamp (7/16)	1	** Required hose specifications:			
17	8046-16	Quick Connector 5/16 x 5/16 - 45°	1	M113 - 3/16" ID fuel/oil/vapor hose (Gates 4219-0093 or equivalent)			
18	5879-5	Stepless Ear Clamp (5/8)	1	M246 - 1/4" ID low permeation (<15g/m ² /day) fuel hose (Parker 38904 or equivalent)			
19	5879-9	Stepless Ear Clamp (15.7)	2	M247 - 5/16" ID low permeation (<15g/m ² /day) fuel hose (Parker 38905 or equivalent)			
20	M246	Fuel Line (1/4 x 20.5")	1**				
21	M247	Fuel Line (5/16 x 6")	1**				
22	8046-14	Quick Connector, Male (5/16)	1				
23	NS	Clamp (Kohler)	1				
24	NS	Fuel Line, Engine (Kohler)	1				
25	5020-3	Fuel Filter, EFI (9-12 Micron)	*				
26	M246	Fuel Line (1/4 x 23")	1**				
27	8016-6	ECU Mount	1				
28	5086-7	Hose (1/4 x 6")	1				
29	8023	Fuel Tank Support	1				
30	5020-2	Fuel Filter, In Tank	1				

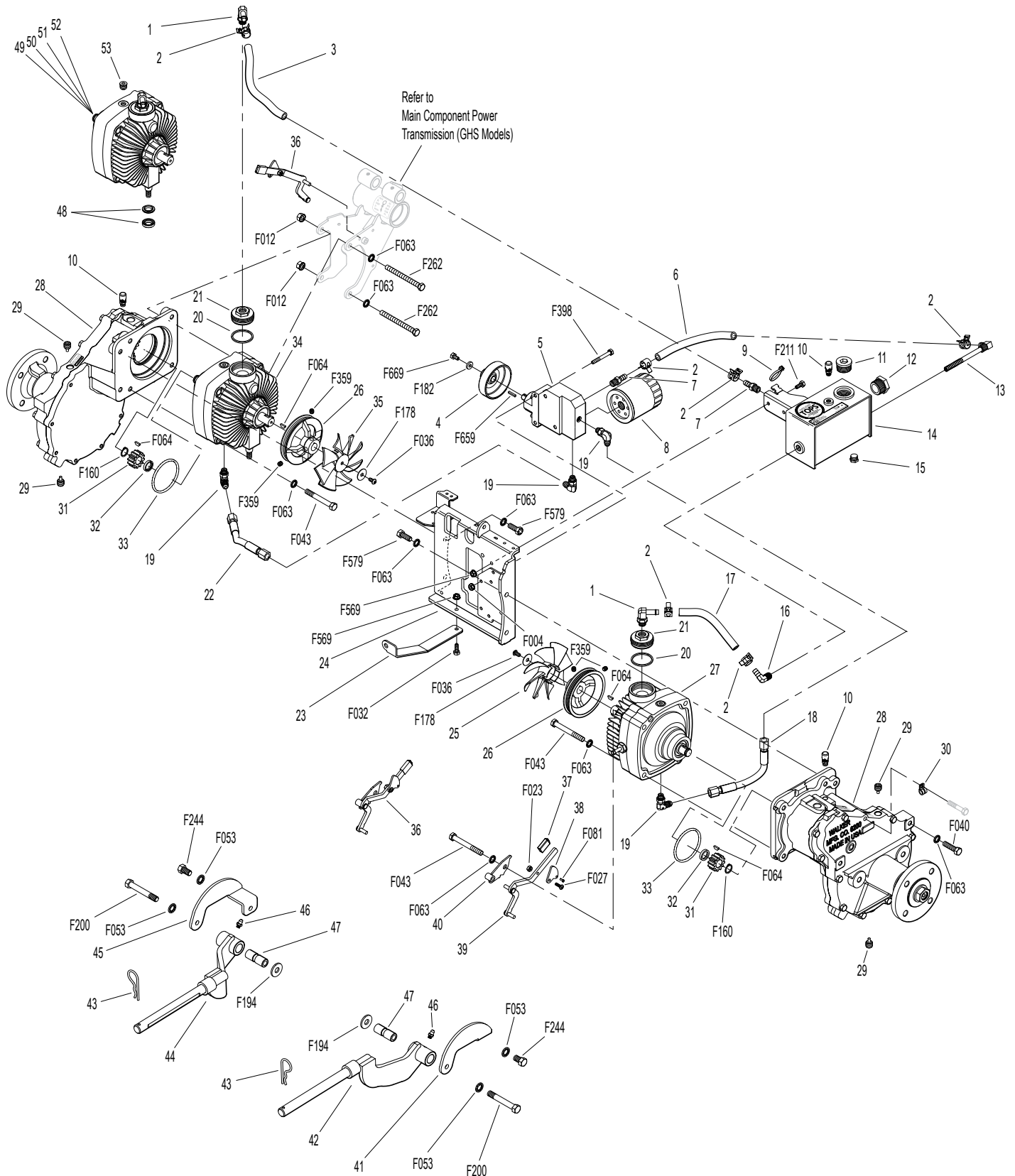
NOTE: Refer to Kohler Engine Decal (NS) for Engine Identification Numbers.



HYDROSTATIC GROUND DRIVE ASSEMBLIES

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
TOPS™ Components				Deck Support Arm Assemblies			
1	5024-22	3/8 Hose Barb x #6/ORB 90 Degree	2	41	6430-10	Outboard Mount, LH	1
2	5879-11	Hose Clamp (16mm)	6	42	6431-1	Deck Support Arm, LH (Includes Item # 46)	1
3	M358	High Temp Hose (3/8" x 8-1/4")	1	43	5775-2	Hitch Pin (# 6)	2
4	5024-30	Pulley	1	44	6431-2	Deck Support Arm, RH (Includes Item # 46)	1
5	5025-51	Hydro Pump Assembly (Includes Items # 7 & 19)	1	45	6430-9	Outboard Mount, RH	1
6	M358	High Temp Hose (3/8" x 8-3/4")	1	46	5830	Grease Fitting	2
7	5024-15	1/4-18 Pipe Thread, 3/8 Barb Fitting	2	47	6840-1	Support Arm Bushing (2-1/16)	2
8	5024-13	Transmission Oil Filter	1	Transmission Repair Parts			
9	5975-3	Cable Tie (50# x 7")	1	48	5025-16	Control Shaft Repair Kit	*
10	6206-1	Air Vent Valve	3	49	5025-13	Hydro Input Shaft / Repair Kit (Includes Items # 50-52)	*
11	5024-27	1-1/16"-12 Socket Plug Reservoir Cap	1	50	5025-8	Bearing, Input Shaft	*
12	5024-25	Oil Reservoir Sight Gauge	1	51	5025-7	Snap Ring	*
13	5024-9	90 Degree Fitting W/Filter	1	52	NS	Seal, Input Shaft	*
14	5024-29	Oil Reservoir Tank	1	53	5025-53	O-Ring & Plug	*
15	7427-12	Brass Pipe Plug (1/4 NPTF)	1	Fasteners			
16	5024-23	90 Degree Male Fitting, 3/8 Barb 1/4 Thread	1	F004	1/4-20 Keps Nut		2
17	M358	High Temp Hose (3/8" x 6-1/2")	1	F012	3/8-16 Keps Nut		2
18	5024-11	Left Hand Hose (7-3/8")	1	F023	10-24 ESNA Nut		2
19	5024-10	Elbow, 90 Degree (1/2-20 x 9/16-18)	4	F027	10-24 x 5/8 PPHMS		2
20	5022	Reservoir/Casting Gasket	2	F032	1/4-20 x 3/4 Hex Bolt		1
21	5024-7	Transmission Reservoir Adapter Fitting	2	F036	1/4-20 x 1/2 SBH Screw		2
22	5024-12	Right Hand Hose (9-3/8")	1	F040	3/8-16 x 1-1/2 Hex Bolt		4
Ground Drive Assemblies				F043	3/8-16 x 3 Hex Bolt		6
23	6243-3	Fan Guard	1	F053	7/16 Internal Star Lock Washer		4
24	6209-6	Bridge Assembly	1	F063	3/8 Internal Star Lock Washer		17
25	6243-1	Hydro Fan, CW	1	F064	1/8 x 1/2 Woodruff Key (#3)		4
26	7244	Hydro Pulley (3-7/8/MV) (Includes Items # F064 & F359)	2	F081	A/A45D Aluminum Pop Rivet		2
27	5026-34	Hydrostatic Drive, CW	1	F160	External Snap Ring (.669 Shaft)		2
28	6200-9	Gear Axle Drive Assembly (Includes Items # 10 & 29)	2	F178	1/4 x 1 Fender Washer		2
29	6207-12	Pipe Plug (1/4 NPTF)	4	F182	1/4 x 5/8 x 1/8 Washer		1
30	5126	Cable Retainer (Uses existing bolt on Gear Axle Drive Assembly)	1	F194	7/16 x 1-1/4 x 1/8 Washer		2
31	6233-1	Pinion Gear	2	F200	7/16-20 x 3 Grade 8 Bolt		2
32	6234	Spacer, Pinion Gear	2	F211	1/4-20 x 7/8 Hex Bolt		2
33	6201	O-Ring Seal	2	F244	7/16-20 x 3/4 Hex Bolt		2
34	5025-34	Hydrostatic Drive, CCW	1	F262	3/8-16 x 4 Hex Bolt All Thread		2
35	6243-2	Hydro Fan, CCW	1	F359	5/16-18 x 5/16 Set Screw (Knurl Point)		4
Transmission Lockout Assembly				F398	1/4-20 x 2 Hex Bolt		2
36	5028-3	Transmission Lockout Assembly (Includes Items # 37-40, F023, F027 & F081)	*	F569	1/4-20 Flange Top Lock Nut		3
37	5847	Plastic Tip	2	F579	3/8-16 x 1 Hex Bolt Grade 8		4
38	5057	Lockout Cam (Includes Item # F081)	2	F659	1/8 x 1/8 x 3/4 Key		1
39	5028-5	Lockout Lever	2	F669	1/4-20 x 5/8 Hex Bolt W/Loctite		1
40	5027-5	Lockout Mount	1**	* Service Part Only			
				** Part not used on Jackshaft side of tractor.			

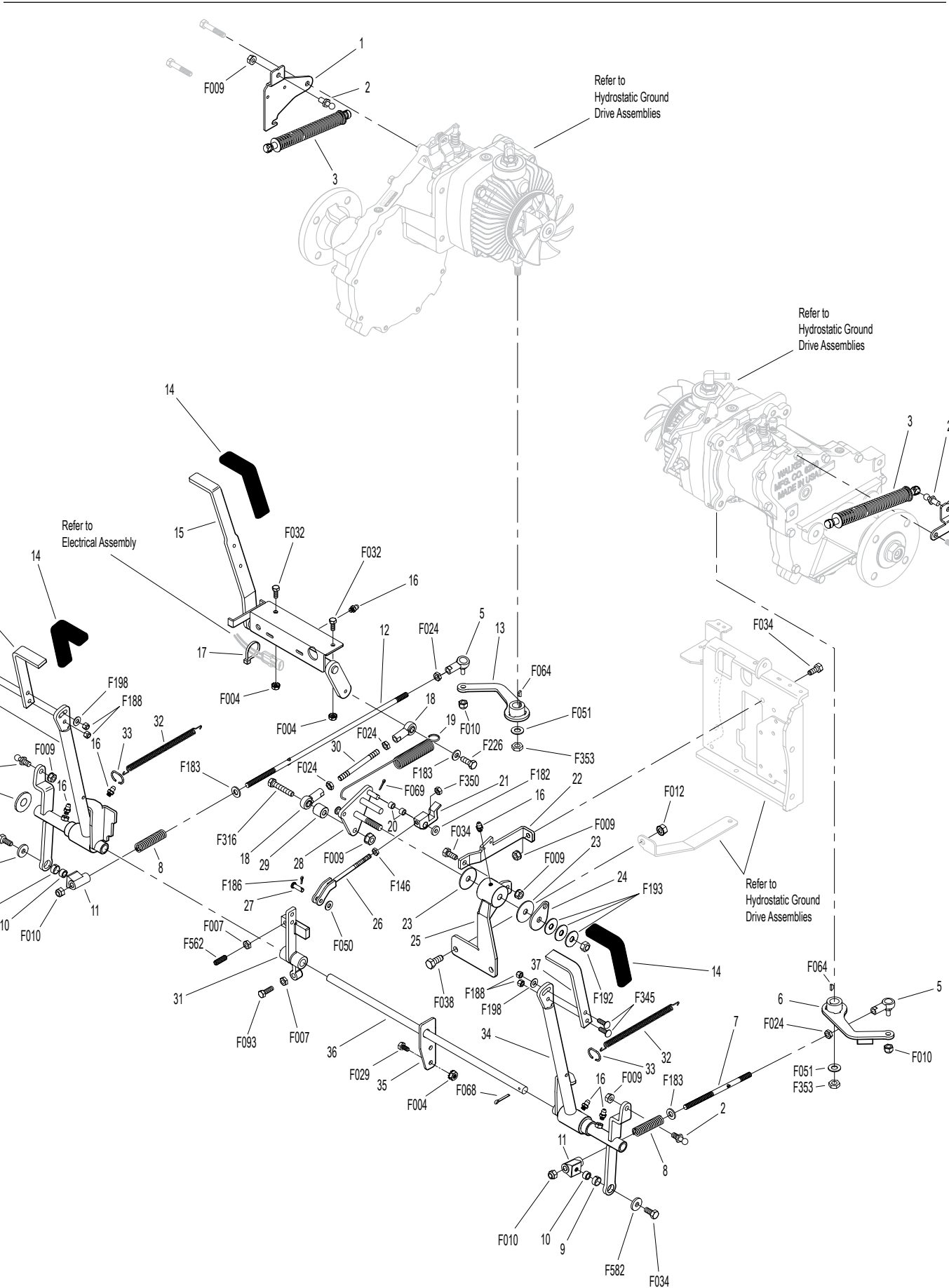
HYDROSTATIC GROUND DRIVE ASSEMBLIES



STEERING CONTROL ASSEMBLIES

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Transmission Spring Assemblies				Steering Lever Assemblies			
1	6201-4	Shock Mount Gear Drive, RH	1	32	5223	Extension Spring (1/4 x 5-1/2)	2
2	5146	10mm Ball Stud	4	33	5450	D-Clip	2
3	5199-4	Steering Lever Dampener Assembly	2	34	5451-11	Steering Lever Assembly, LH / Adjustable (Includes Items # 9-11, 16, F034 & F582)	1
4	6201-3	Shock Mount Gear Drive, LH	1	35	5391-3	Steering Lever Support	1
5	5214-2	Ball Joint (5/16-24) Nylon Lined	2	36	5217	Pivot Pin, Steering Lever	1
6	6212-7	Transmission Control Arm, LH	1	37	5453-10	Steering Lever Handle, Adjustable (Includes Items # 14 & F345)	2
7	5213-3	Control Rod (6")	1	38	5450-11	Steering Lever Assembly, RH / Adjustable (Includes Items # 9-11, 16, F034 & F582)	1
8	5665-1	Compression Spring (2-1/2)	2	Fasteners			
9	7201-2	Fiberglide Bearing 1/2"	2		F004	1/4-20 Keps Nut	4
10	5463-5	Steering Arm Pivot Bushing (SS)	2		F007	5/16-18 Jam Nut	2
11	5463-4	Steering Lever Actuator	2		F009	5/16-18 Whiz Locknut	7
12	5213-4	Control Rod (14-3/4")	1		F010	5/16-24 ESNA Nut	4
13	5212-7	Transmission Control Arm, RH	1		F012	3/8-16 Keps Nut	2
Forward Speed Control Assemblies					F024	5/16-24 Jam Nut	4
14	5850-2	Handle Grip, Foam (5-1/2)	3		F029	1/4-20 x 1/2 Hex Bolt	2
15	7170-2	FSC Lever Assembly (Includes Item # 16)	1		F032	1/4-20 x 3/4 Hex Bolt	2
16	5830	Grease Fitting	6		F034	5/16-18 x 3/4 Hex Bolt	4
17	5975-3	Cable Tie (50# x 7")	1		F038	3/8-16 x 1 Hex Bolt	2
18	5214-4	Ball Joint (5/16-24) W/O Stud	2		F050	1/4 SAE Washer	1
19	5219	Extension Spring (3/4 x 6-3/4)	1		F051	3/8 SAE Washer	2
20	5172	Bearing, Delrin (.250 x .375 x .250)	2		F064	1/8 x 1/2 Woodruff Key (#3)	2
21	5141-1	FSC Actuator Block	1		F068	1/8 x 1 Cotter Pin	1
22	5140-9	FSC Brace	1		F069	3/32 x 1/2 Cotter Pin	1
23	5141	FSC Friction Washer (1-1/2 x 3/8 x 1/16)	2		F093	5/16-18 x 1 Hex Bolt	1
24	5142-8	FSC Key	1		F146	1/4-20 Jam Nut	1
	5140-12	FSC Control Assembly (Includes Items # 16, 23-25, 28, F182, F192 & F193)	*		F182	1/4 x 5/8 x 1/8 Washer	1
25	5140-30	FSC Friction Body (Includes Item # 16)	1		F183	.312 x .700 x .074 Washer	3
26	5141-2	FSC Actuator Rod	1		F186	5/64 x 1/2 Cotter Pin	1
27	5281-5	Clevis Pin (1/4 x 0.80)	1		F188	1/4-20 Self-Locking Nut	4
28	5142-9	FSC Actuator Cam	1		F192	3/8-24 Self-Locking Nut	1
29	5141-3	Spacer	1		F193	3/8 Belleville Spring Washer	3
30	5141-4	FSC Rod	1		F198	.250 x .625 x .040 Washer, SS	2
31	5470-2	Speed Control Stop	1		F226	5/16-18 x 7/8 Hex Bolt	1
					F316	5/16-18 x 1-3/4 Hex Bolt	1
					F345	1/4-20 x .770 Knurled Bolt	4
					F350	1/4-20 LP Nylock	1
					F353	3/8-16 ESNA LP Nut	2
					F401	.504 x .751 x .030 Washer	1
					F562	5/16-18 x 1 Set Screw	1
					F582	Washer 5/16 x 7/8 x .125	2

* Service Part Only

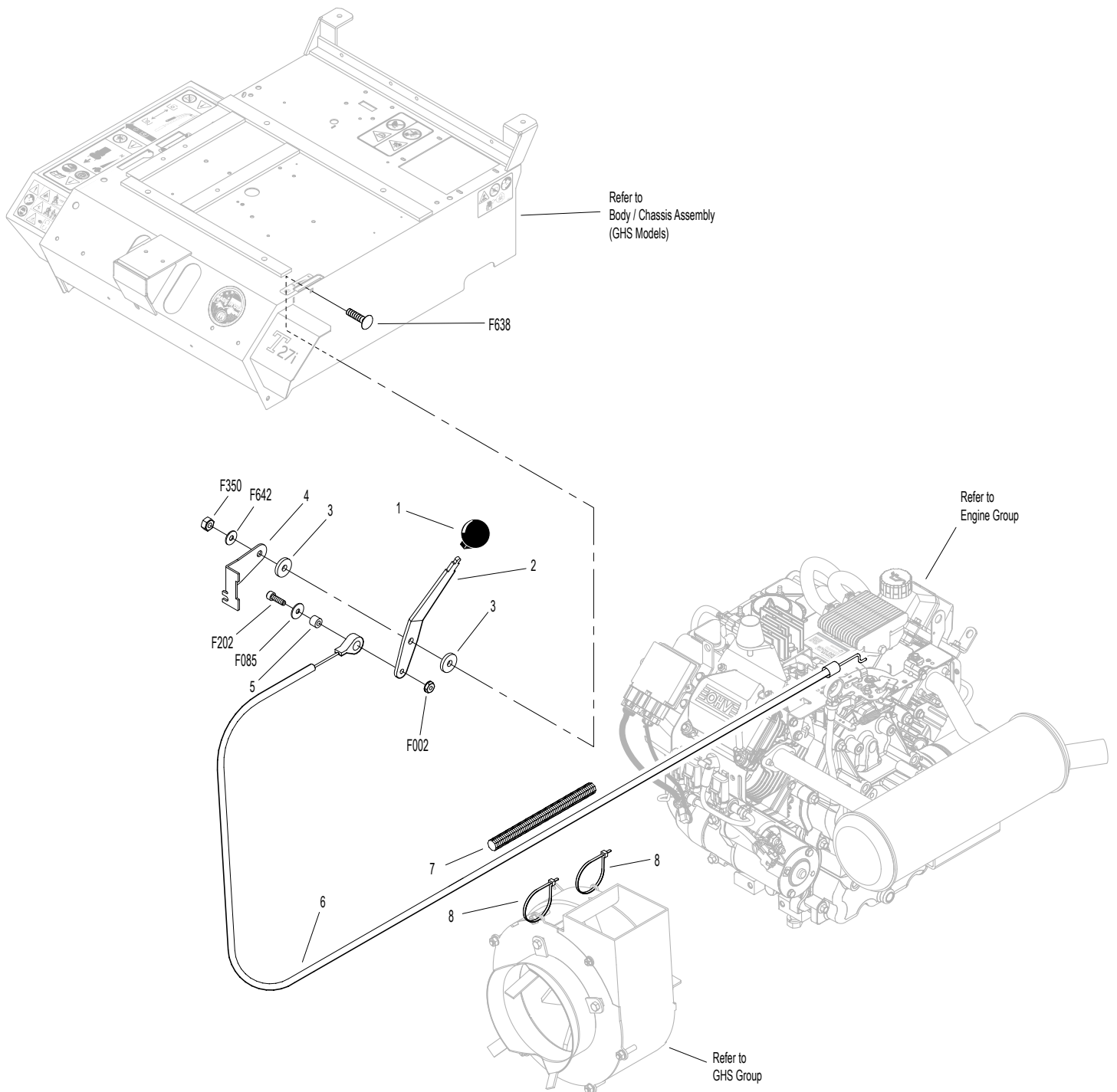


Model T27i Beginning S/N 170586
Use only genuine **Walker®** replacement parts.

THROTTLE CONTROL ASSEMBLY

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Throttle Control Assembly				Fasteners			
1	5108-5	Throttle Control Knob, Red	1	F002	10-24 Keps Nut		1
2	5108-31	Control Lever	1	F085	3/16 Rivet Backup Washer		1
3	5108-10	Friction Washer (.125)	2	F202	10-24 x 5/8 SHC Screw GR 5		1
4	5108-29	Control Bracket	1	F350	1/4-20 LP Nylock		2
5	5172-6	Bushing, SS (.375 x .188 x .290)	1	F638	1/4-20 x 1 Carriage Bolt		1
6	8121-1	Throttle Cable	1	F642	1/4 x .042 Belleville Washer		2
7	8123	Insulating Sleeve (3/8 x 6)	1				
8	5975-1	Cable Tie (18# x 3-3/4")	2				

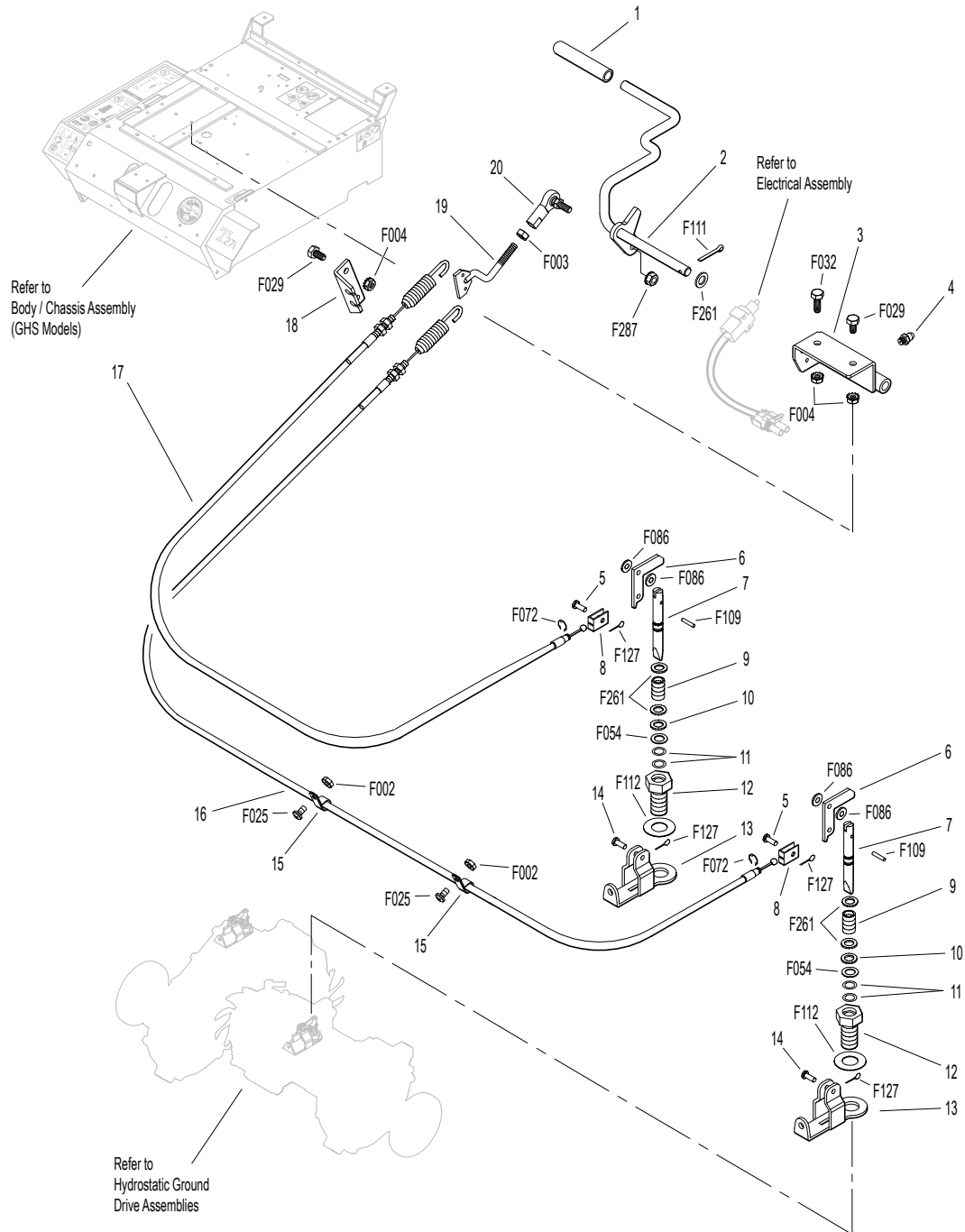
THROTTLE CONTROL ASSEMBLY



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				

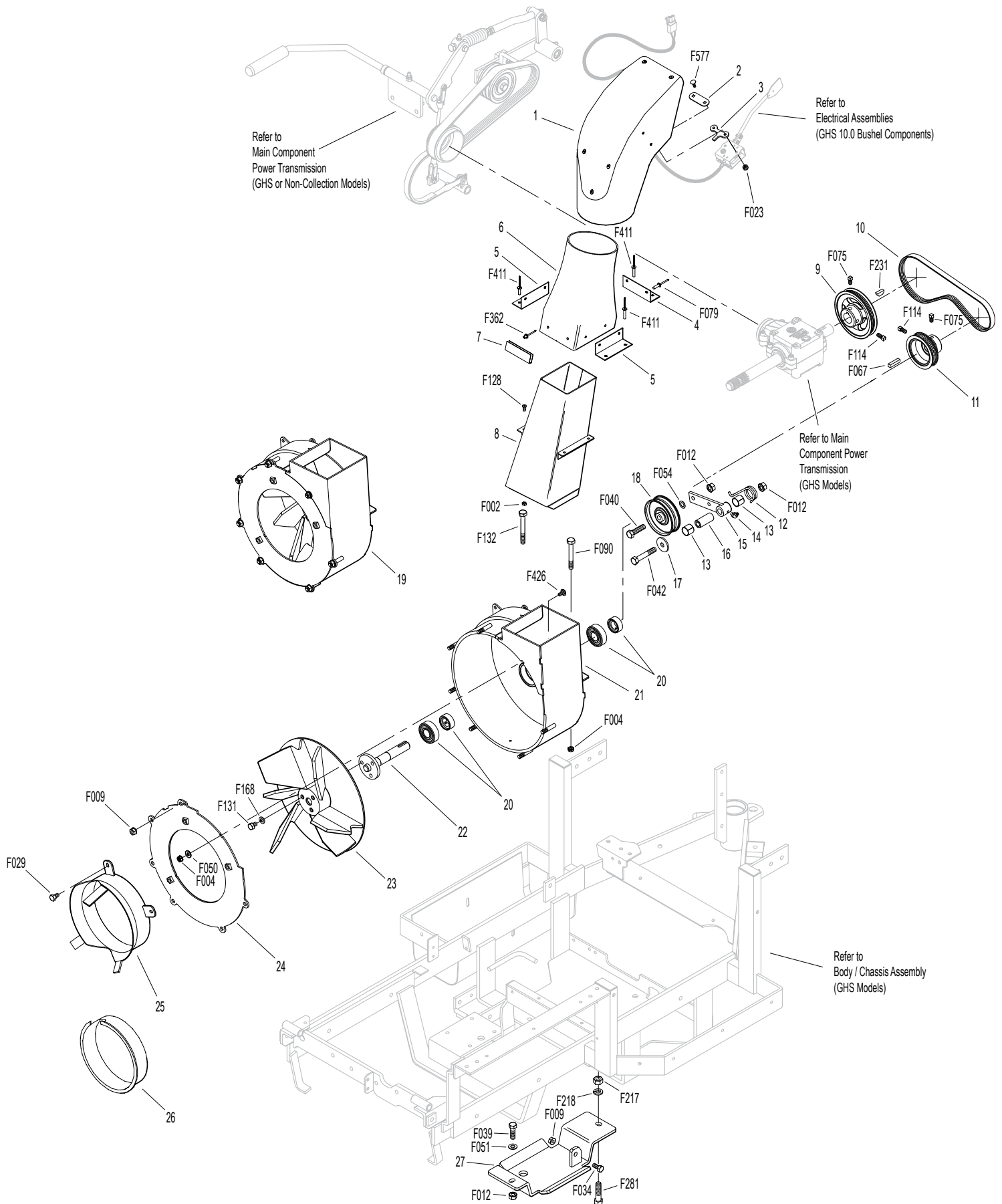
PARKING BRAKE ASSEMBLY



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 (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
				F218	7/16 Split Lock Washer		1
				F231	1/4 x 3/4 Woodruff Key (# 806)		1
				F281	7/16-14 x 1-3/4 Hex Bolt		1
19	7544	Blower Assembly (10.5") (Includes Items # 20-24, F004, F009, F029, F050, F131, F168 & F426)	1	F362	A/A62D Alum. Pop Rivet (3/16D x 13/32L)		2
20	5268	Bearing W/Collar (3/4)	2	F411	3/16 Bulbex Rivet		6
21	7544-3	Blower Housing (10.5)	1	F426	1/4-20 x 1/2 Carriage Bolt		1
22	7545-2	Blower Output Shaft (10.5)	1	F577	10-24 x 5/8 Carriage Bolt		2
23	7545	Blower Wheel (10.5")	1				
24	7543-1	Blower Faceplate (10.5)	1				
25	7526	Intake Tube (10.5 Blower)	1				
26	5595-2	Intake Cover / GHS	1				
27	7528-5	Skid Bar	1				

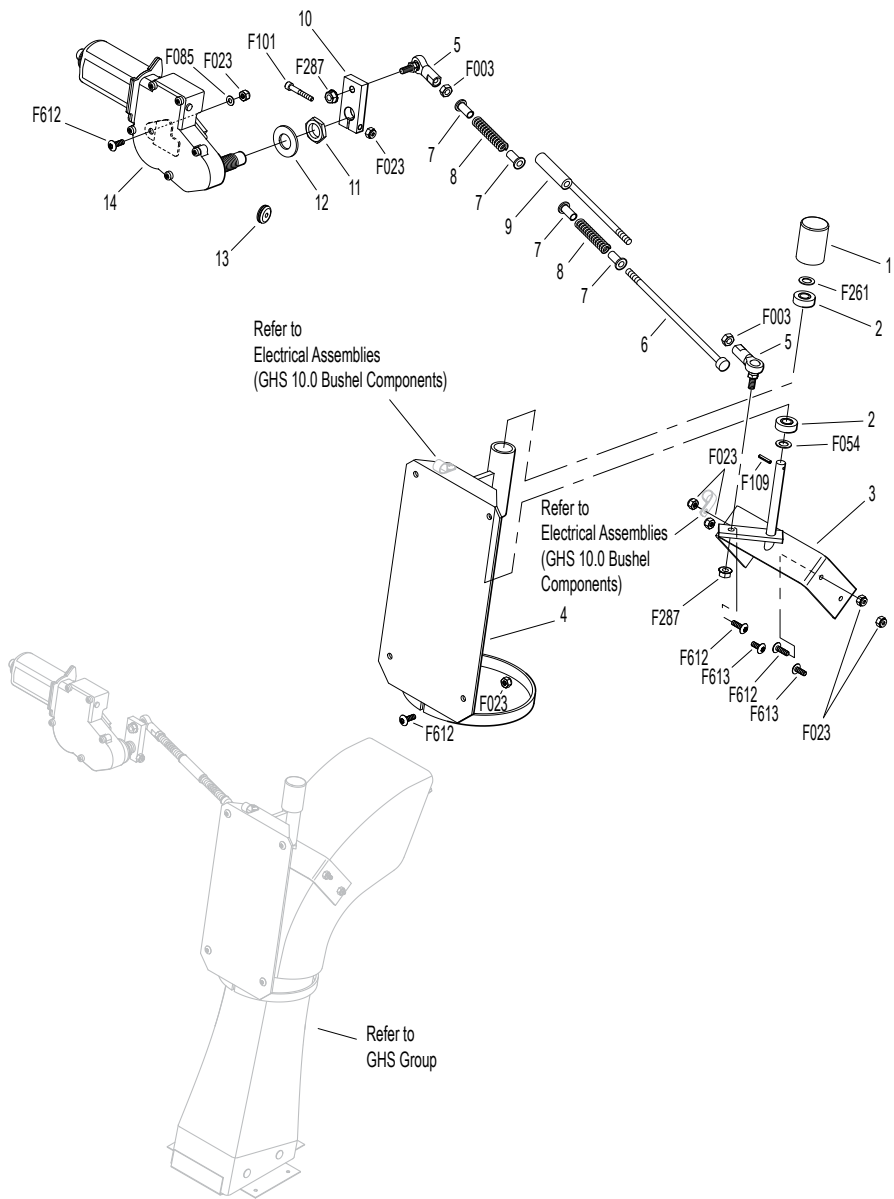
GHS GROUP



GHS POWERFIL® ASSEMBLY

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)	*		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 # 11 & 12)	1				

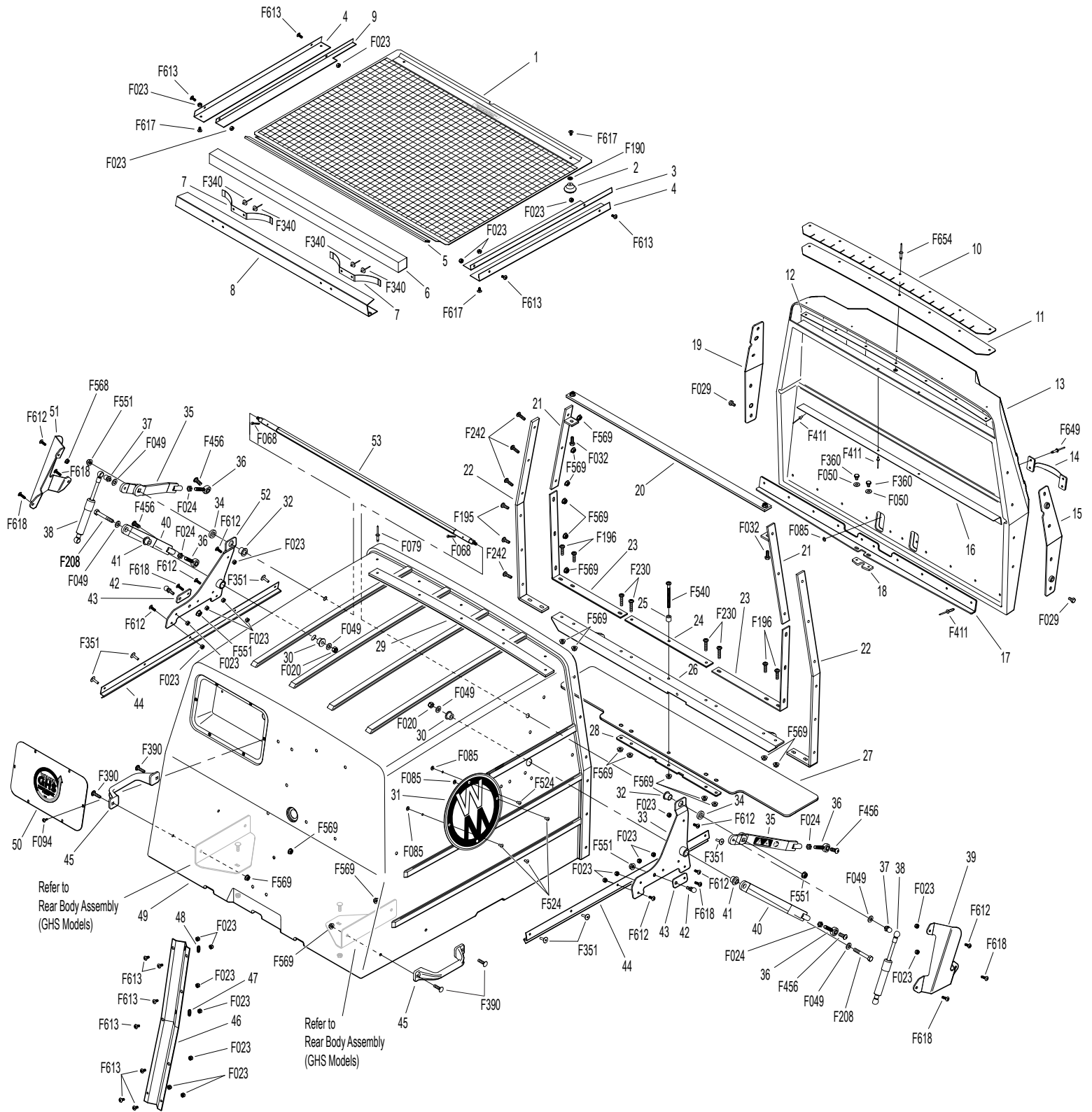
GHS POWERFIL® ASSEMBLY



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	8117	Wire Harness Channel	1
1	7512-8	Removable Screen (3/16 Hole) (Includes Items # 2, 5, F190 & F617)	1**	47	5976-2	Grommet (3/16 x 3/4)	1
2	7506	Knob / Threaded Insert (10-24)	2	48	5977-3	Grommet (9/16)	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, F411, F649 & F654)	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	8610-8	Catcher Dump Flap	1	F340	Rivet, Aluminum		4
28	8610-3	Backing Plate, Dump Flap	1	F351	Aluminum Pop Rivet		6
29	7584	Reinforcing Strap	1	F360	1/4-20 x 3/8 Hex Bolt		2
30	5103-5	Pivot Bushing Inner	2	F390	1/4-20 x 7/8 Carriage Bolt		4
31	5801-4	Decal Plate, Round	2	F411	3/16 Bulbex Rivet		21
32	7620-3	Pivot Bushing (1/2 x 9/16)	2	F456	5/16-18 x 3/4 SBH Cap Screw, SS		4
33	8608-7	Hinge Plate, LH	1	F524	3/16 x 3/8 Aluminum Rivet, Black		8
34	5103-7	Outside Torsion Bushing	2	F540	1/4-20 x 1-3/4 PPHMS, SS		1
35	8607-4	Upper Arm	2	F551	5/16-18 Flange Top Lock Nut		4
36	5214-12	Ball Joint (5/16-24)	4	F568	10-24 Flange Top Lock Nut		1
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		8
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		6
42	5155-13	3/4 Ball Stud	2	F649	3/16 x .510/.625 Grip Range Rivet, SS		4
43	5523-6	Gas Spring Plate	2	F654	3/16 x .510/.625 Grip Range Rivet		7
44	8608-10	Box Support, Gas Spring	2	* Service Part Only			
45	7532-1	Handle, Catcher Lift	2	** This screen can be replaced by P/N 7512-11 Removable Screen (3/4" holes) for improved air flow performance in wet conditions.			

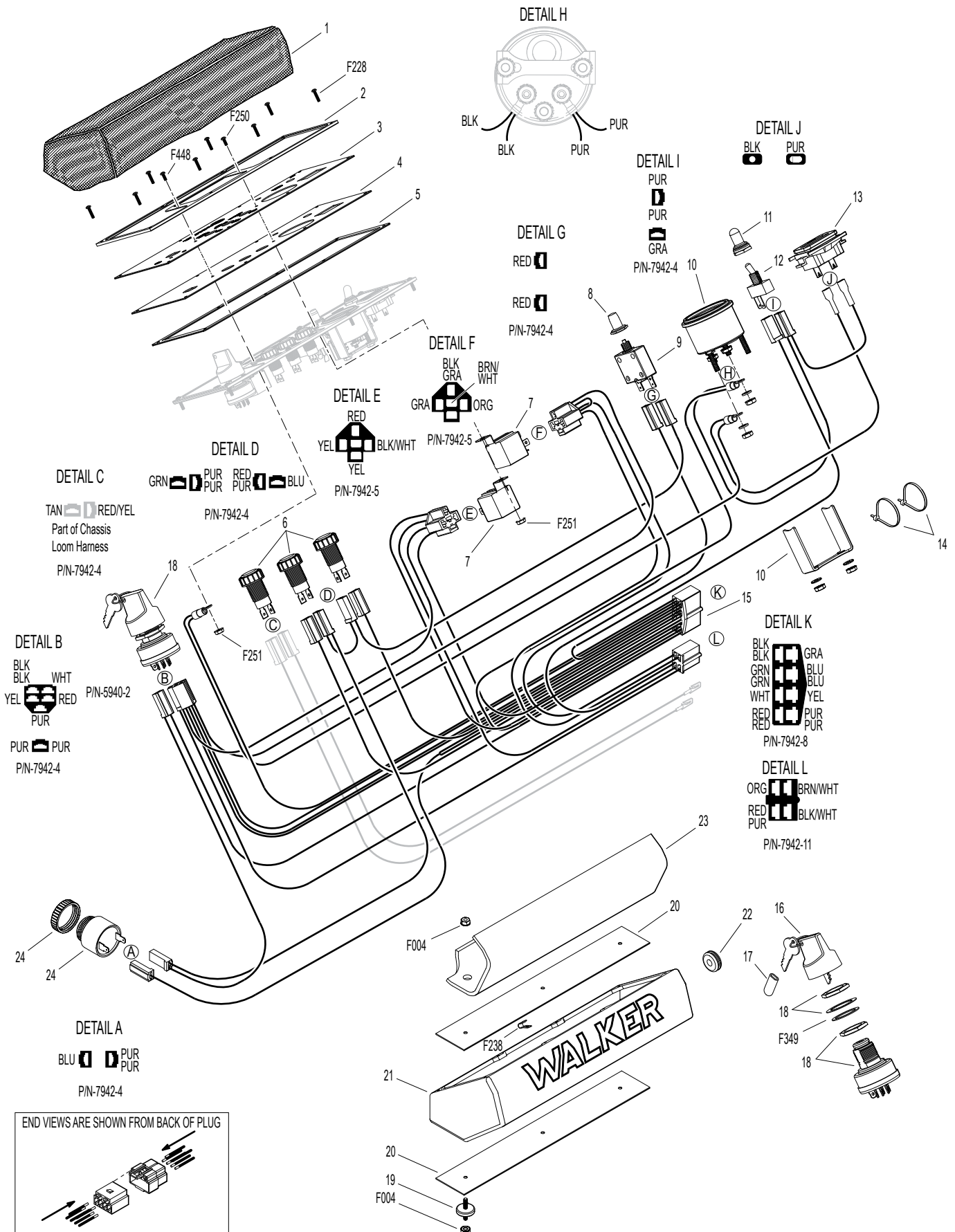
GHS 10.0 BUSHEL CATCHER ASSEMBLY



INSTRUMENT PANEL ASSEMBLY

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Instrument Panel Assembly				19	7307-1	Shock Mount (1.0 x .25)	3
1	7307-2	Instrument Panel Cover (Optional)	**	20	7391	Panel Box Mount Plate	2
	8306-5	Instrument Panel Assembly (Includes Items # 2-13, 15, 18, 24, F228, F250, F251, F349 & F448)	1	21	8385	Panel Box W/Graphic	1
2	7307-7	Panel Frame	1	22	7977-3	Grommet (1/8 x 1-1/8)	1
3	8823-9	Instrument Panel Decal	1	23	7307-16	Lining, Panel Box (1/8)	1
4	8820-26	Panel Faceplate	1	24	8536	Warning Horn	1
5	7386	Panel Gasket	1	Fasteners			
6	8996-9	Red Indicator Light Assembly	3		F004	1/4-20 Keps Nut	6
7	6941-9	Relay Switch 30/40 Amp	2		F228	#6 x 5/8 PPHSMS, SS	8
8	7941-3	Boot, Circuit Breaker	1		F238	J Clip, Instrument Panel	8
9	7941-5	Circuit Breaker (7 Amp)	1		F250	6-32 x 1/2 PPHMS	1
10	8997	Voltmeter Gauge	1		F251	6-32 Keps Nut	2
11	5995-2	Switch Boot	1		F349	Washer .835 ID, 1.122 OD, SS	1
12	5995	Toggle Switch (Off-On)	1		F448	6-32 x 5/16 PPHMS	1
13	8990-1	Hourmeter (Global)	1	* Service Part Only			
14	5975-1	Cable Tie (18# x 3-3/4")	2	** May be ordered as an option. Contact your Walker dealer.			
15	8945-3	Wire Harness, Instrument Panel	1				
16	8960-3	Key Set W/Umbrella	*				
17	7854	Plastic Tip, Red	1				
18	8960-15	Ignition Switch (With Keys) (Includes Items # 16, 17 & F349)	1				

INSTRUMENT PANEL ASSEMBLY



ELECTRICAL ASSEMBLY

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Harness Assembly				Fasteners			
1	5975-3	Cable Tie (50# x 7")	7	F002	10-24 Keps Nut		6
2	5942-4	Safety Switch (Normal Open)	1	F004	1/4-20 Keps Nut		3
3	5833	Cable Clamp (1/4)	1	F009	5/16-18 Whiz Locknut		1
4	8940-32	Wire Harness	1	F019	1/4-20 ESNA Wing Nut		2
5	7833	Cable Clamp (7/8 x 1/4)	2	F025	10-24 x 3/8 PPHMS		3
6	5832	Cable Clamp (1/2)	1	F026	10-24 x 1/2 PPHMS		2
7	8012-5	Regulator Adapter Harness	1	F031	1/4-20 x 5/8 Hex Bolt		2
8	NS	Rectifier	*	F032	1/4-20 x 3/4 Hex Bolt		1
9	8012-7	Ground Wire	1	F050	1/4 SAE Washer		2
10	8016-12	Diagnostic Extension Wire	1	F061	1/4 Star Lock Washer		1
11	7833-2	Cable Clamp (1 x 1/4)	2	F063	3/8 Internal Star Lock Washer		1
12	6941-9	Relay Switch 30/40 Amp	1	F079	A/A66D Aluminum Pop Rivet		2
13	7948-6	Time Delay Module	1	F085	3/16 Rivet Backup Washer		1
14	7948-5	Time Delay Harness	1	F093	5/16-18 x 1 Hex Bolt		1
15	8404-8	Plastic Cover, Red	2	F106	3/8-16 x 5/8 Hex Bolt		1
16	8941	Circuit Breaker (30 Amp)	1	F124	10-32 x 3/8 Taptite Machine Screw		2
		Auto Reset / Sealed		F129	10-24 x 1/2 PTHMS		1
17	8943	Positive Battery Lead Wire (Red)	1	F182	1/4 x 5/8 x 1/8 Washer		2
18	5975-1	Cable Tie (18# x 3-3/4")	3	F232	10-32 Keps Nut		2
19	5942-16	Safety Switch (Normal Open), Delta WP	2	F505	6-32 x 7/8 Hex Trim MS, SS		4
20	6104-13	Adapter Harness	1	F506	6-32 Nylock Nut		4
21	5977-6	Grommet (1 x 1-1/4)	1				
22	6105-3	Harness Clip	1				
23	6104-11	Seat Switch (NO)	1				
Battery Assembly				* Service Part Only			
24	6923	Negative Battery Cable	1				
25	5933	Battery Terminal Insul., Red (+)	1				
26	5844-3	Battery Hold-Down Bar	1				
27	5839	Hook Bolt	2				
28	6390-2	Battery Pan	1				
29	NS	Battery (12V/350 CCA/Dry/SP-40)	1				
30	5932	Battery Terminal Insul., Black (-)	1				
31	7834-2	Wire Saddle (2 Wires)	1				

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

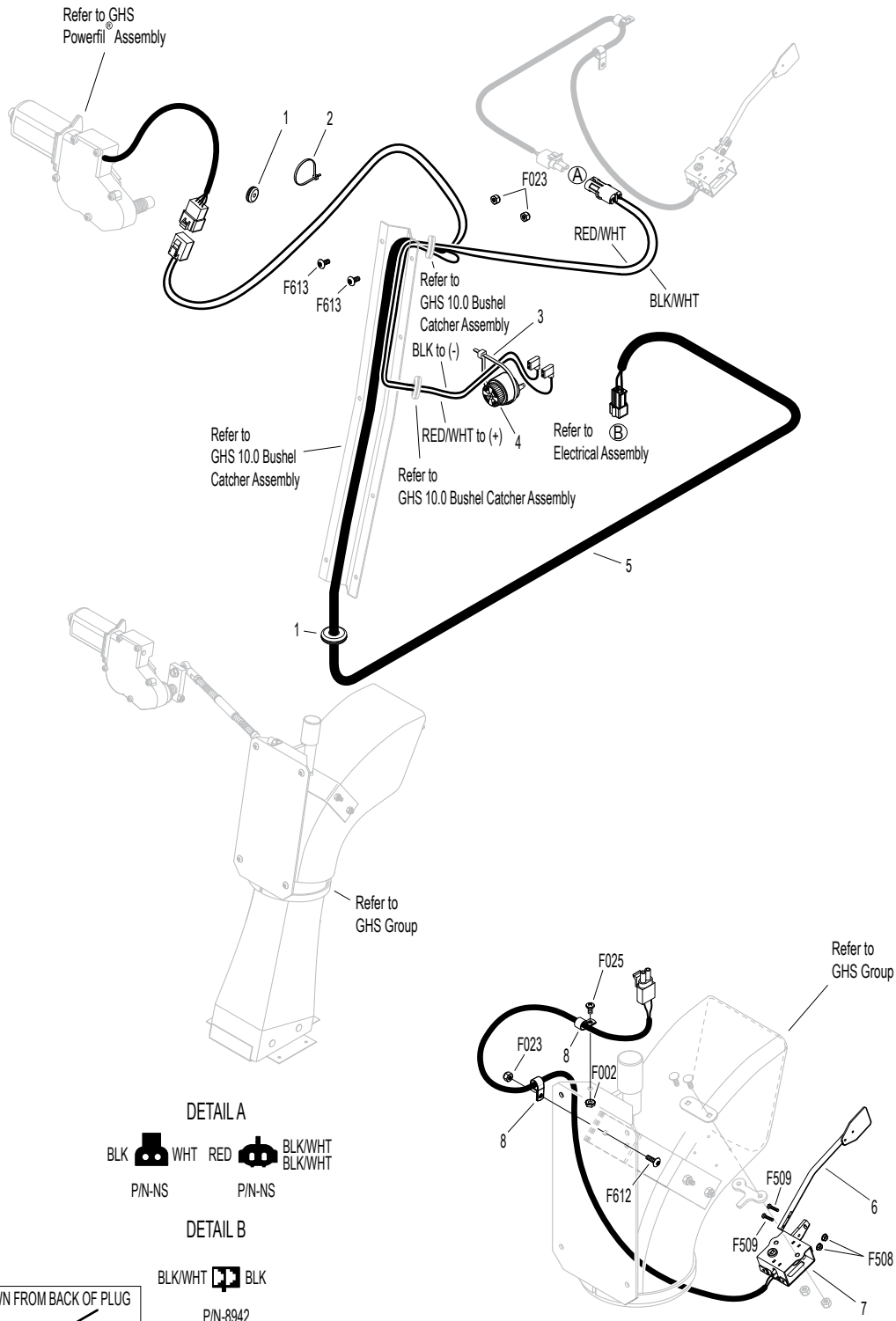
ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
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Fasteners

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

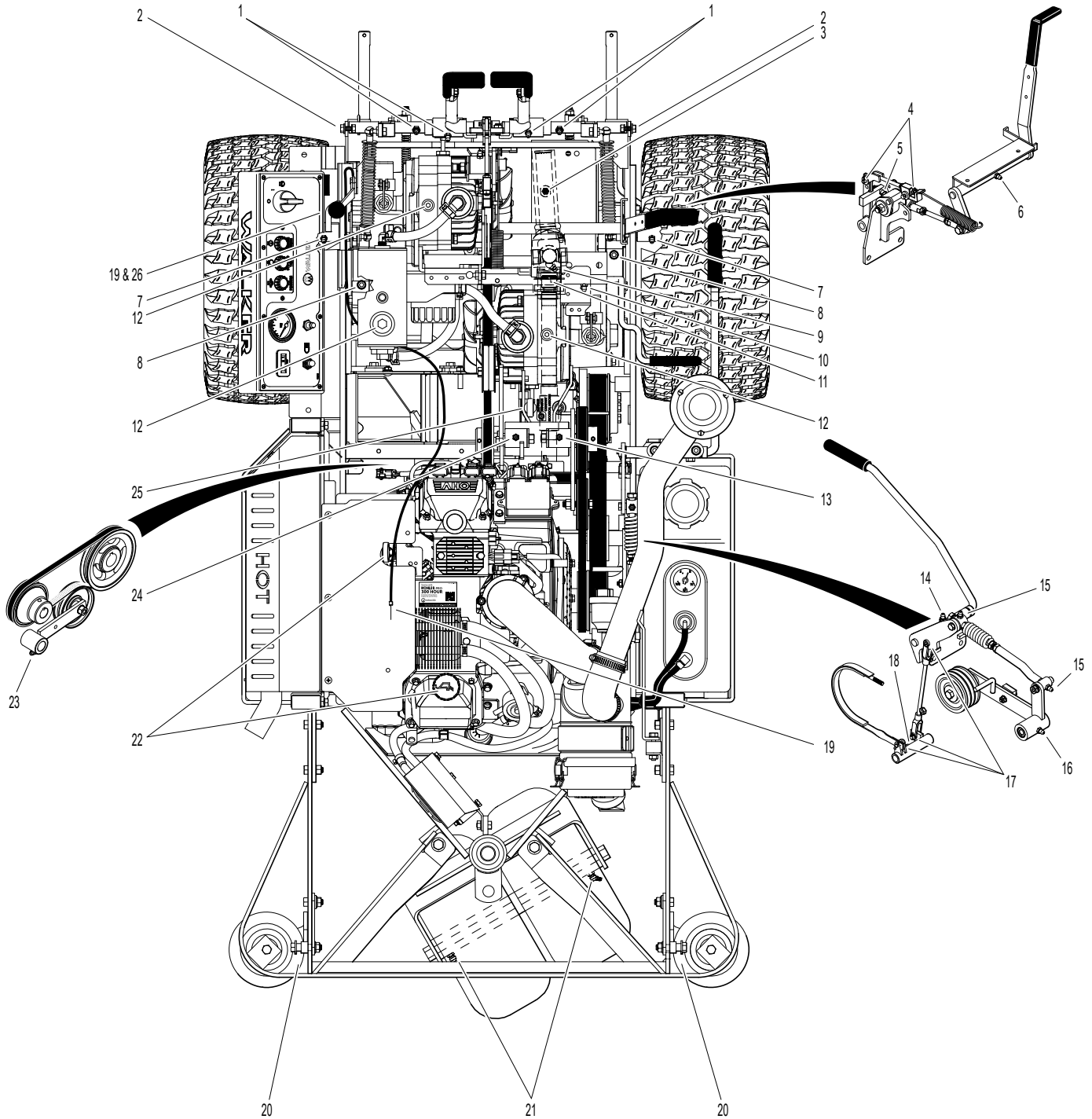
ELECTRICAL ASSEMBLIES (GHS 10.0 BUSHEL COMPONENTS)



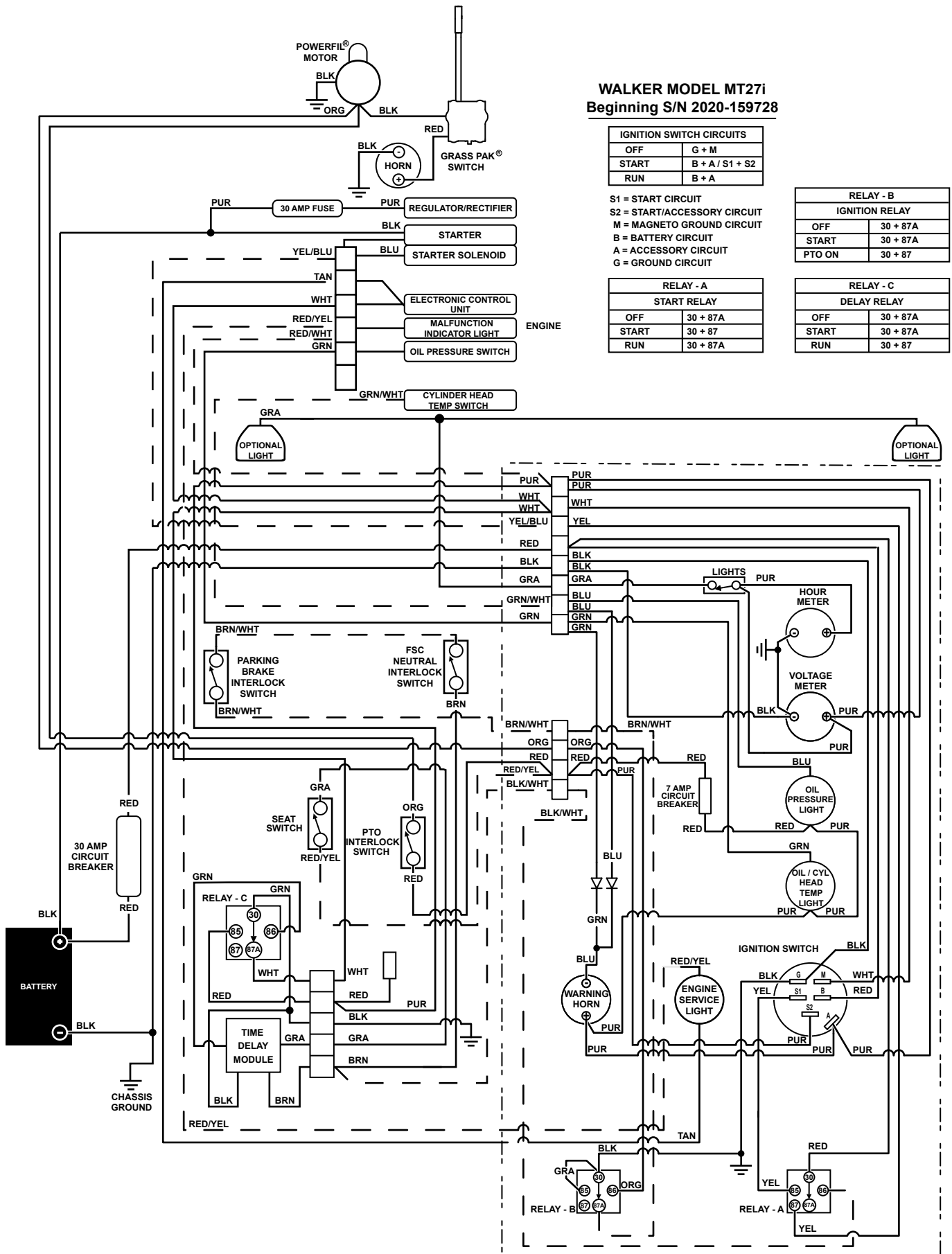
LUBRICATION POINTS

ITEM NO.	LOCATION	LUBRICATION TYPE	NO. PLACES	ITEM NO.	LOCATION	LUBRICATION TYPE	NO. PLACES
Lubrication Points				17	Brake Actuator Rod and Brake Brake Pivot Pins (Clevis)	Oil	3
1	Steering Lever Pivot	Grease	4	18	Brake Actuator Pivot	Grease	1
2	Body Hinge Point	Oil	2	19	Throttle Control Cable Ends	Oil	2
3	Deck-to-PTO Coupling (Grease Spline Slide Area)	Grease	1	20	Catcher Hinge Point	Oil	2
4	FSC Actuator Rod Pivot Pins	Oil	2	21	Rear Wheel Bearing	Grease	2
5	(FSC) Friction Body Pivot	Grease	1	22	Engine Dipstick / Oil Fill	Oil**	1
6	FSC Lever Pivot	Grease	1	23	Belt Tightener Pivot, Blower Drive (GHS Model Only)	Grease	1
7	Deck Support Arm Pivot	Grease	2	24	Belt Tightener Pivot, Ground Drive	Grease	1
8	Gear Axle	Oil**	2	25	PTO Gearbox Dipstick	Oil**	1
9	Universal Joint Tube Assembly	Grease*	1	26	Throttle Control Pivot	Oil	1
10	Parking Brake Lever Pivot	Grease	1	* Grease every twenty-five (25) hours.			
11	Universal Joint Quick Connect Spline (Grease Slide Area)	Grease	1	** Refer to T27i Operator's Manual for procedure for checking and changing oil in Engine Crankcase, Hydrostatic Transmissions and Gear Axles.			
12	Hydrostatic Drive / Oil Reservoir	Oil**	3	NOTE: See Model T27i Operator's Manual (P/N 8000-46) for proper lubrication intervals.			
13	Belt Tightener Pivot, Jackshaft Drive	Grease	1				
14	PTO Clutch Lever Pivot	Grease	1				
15	Clutch Actuator Spring Assembly	Grease	2				
16	Belt Tightener Pivot, PTO Clutch	Grease	1				

LUBRICATION POINTS



WIRING SCHEMATIC



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 two (2) years* after the 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:

Kohler 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. If the transmissions are serviced at the recommended intervals by an authorized Walker Dealer using only Mobil SHC™ 630 oil (P/N 6450-20) and Walker filters (P/N 5024-13), the warranty will be extended to three (3) years, full replacement coverage, and unlimited hours.

2. WHAT THIS WARRANTY DOES NOT COVER:

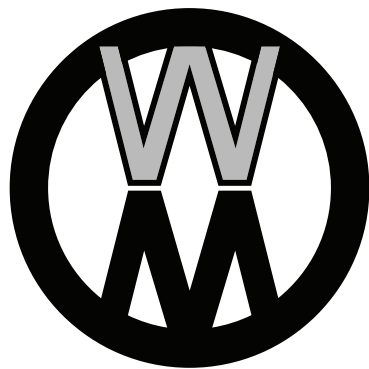
- A. This warranty does not cover defects caused by depreciation or damage caused by normal wear, accidents, improper maintenance, improper use or abuse of the product, alterations, or failure to follow the instructions contained in the Operator's Manual for operation and maintenance.
- B. The customer 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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