# Walker Rider Lawnmowers

# ILLUSTRATED PARTS MANUAL

Model MS (11.1 HP) (Covers Serial Numbers 95-20381 and on)





# **KEY TO ABBREVIATIONS USED IN THIS MANUAL**

Abbreviation What it Represents

ΔΤ	All-Terrain
	Connector
	Clockwise
	Deck, Grass Handling System (number refers to size in inches)
	Nylon Insert Locknut
	Forward Speed Control
	Gauge
	gallon
•	Grass Handling System
	Grade
,	Inside Diameter
	inches
,	Left Hand (orientated with operator on seat)
	millimeters
` ,	
,	National Pipe Thread
` . ,	Outside Diameter
	ounce
	Phillips Flat Head Machine Screw
	Part Number
	Phillips Pan Head Machine Screw
,	Phillips Pan Head Sheet Metal (Screw)
,	Phillips Pan Head Self-Tapping (Screw)
· · · · · · · · · · · · · · · · · · ·	Phillips Truss Head Machine Screw
· · · · · · · · · · · · · · · · · · ·	Power Take-Off
	Quick Slide
	quart
•	Right Hand (orientated with operator on seat)
	Society of Automotive Engineers
,	Socket Button Head (Bolt)
	Side Discharge
	Slotted Flat Head
,	Socket Head Cap
•	
	Serial Number
	Spring
	Square Head
•	Stainless Steel
· · · · · · · · · · · · · · · · · · ·	Terminal

# **ILLUSTRATED PARTS LIST**

Section of Mower Covered	Page	Section of Mower Covered	Page
Decals	_	GHS 6.7 Bushel Catcher &	
		Exhaust Deflector Assemblies	28
Tractor Decals	2	Electrical Assembly	30
		Electrical Connectors	32
Body / Chassis Assemblies			
		Special Options	
Body / Chassis Assembly (GHS Models)	4		
Body Assembly (SD Models)	6*	5989 Light Kit	34
		5885 Armrest Kit & Walker Touch-Up Paint	36
Tractor Components		Optional Tires & Tire Chain Sets	38
Main Component Power Transmission		Maintenance	
(GHS Models)	8		
(SD Models)	10	Lubrication Points	40
Engine Group	12	Wiring Schematic	42
Hydrostatic Ground Drive Assemblies			
(Standard - Chain Drive)	14	Operator's Notes	43
(GD6200 - Gear Drive Option)	16		
Parking Brake Assembly	18**	Warranty	
Steering Control Assemblies	20		
Throttle & Choke Control Assemblies	22	Limited Warranty	45
GHS Group	24		
GHS Powerfil® Assembly	26	* Refer to GHS Body Assembly (Page 4) for common parts used on both models.  ** Available only on models equipped with the control of the con	

Gear Drive Option (Page 16).

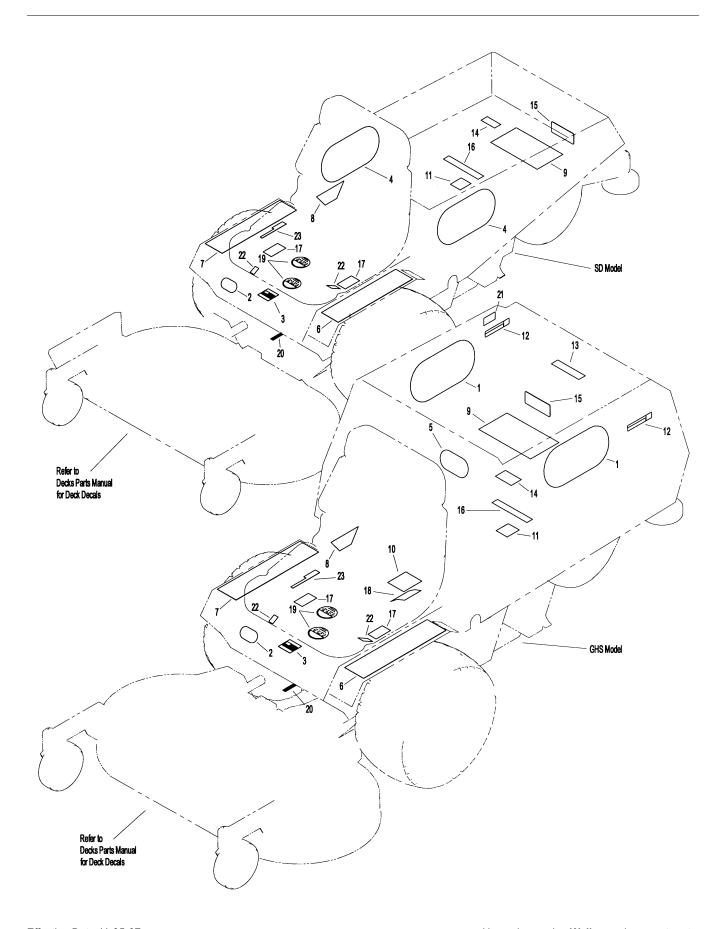
#### TRACTOR DECALS

NO.	PART NO.	DESCRIPTION	LOCATION RE	NO. Q'D. GHS	NO. REQ'D SE
Walke	er Product	Decals			
1	5801	GHS	6.7 Bushel Catcher (one on each side)	2	0
2	5803	Walker Manufacturing Logo	Body	1	1
3	5856	Made in USA	Body, Spring Bracket	1	1
4	5800	Walker Mower (4 x 7-1/2)	Utility Bed (one on each side)	0	2
5	5813-1	Powerfil <sup>®</sup>	6.7 Bushel Catcher, Front	1	0
6	5802-2	LH Fender	Body, LH near Seat	1	1
7	5802-1	RH Fender	Body, RH near Seat	1	1
8	5806	Blade Clutch	Body, RH Side	1	1
Dang	er Decals	Warning Decals Caution Decals	}-		
9	5861	Danger, Raised Body	Body - Underside, Center	1	1
10	5804	Warning, Rotating Blower Blades	Body near Body Chute	1	0
11	6810	Danger, Engine Exhaust	Engine	1	1
12	5868	Danger, Pinch Point	6.7 Bushel Catcher Mounting Frame Assembly (one on each side)	2	0
Maint	enance De	ecals			
13	5869	Removable Screen	6.7 Bushel Catcher Removable Screen	1	0
14	5838	Gates Belts	Body - Underside, Center	1	1
15	5815	Body Lift	Rear Bumper	1	1
16	5855	Important, Engine Cooling	Engine	1	1
17	5821	Chain Guard	Top of Chain Guard (Chain Drive Models only)	2	2
18	5819	Blower Maintenance	Blower Housing	1	0
19	5810	Reservoir	Hydrostatic Drives (one on each)	2	2
20	6875	PTO Alignment Arrow	Universal Joint Tube Assembly	1	1
21	5874	Push to Release	6.7 Bushel Catcher Safety Latch	1	0
Optio	n Decals*				
22	5810-1	Axle Oil Level	Gear Axle Drive Assemblies (one on each, Gear Drive only	2**	2**
23	7809	Parking Brake	Body, RH below seat (Gear Drive Models only)	1	1

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

Option Decals applied only to units with corresponding Options installed. When GD6200 Gear Drive Option is purchased, these decals replace Chain Guard Decals used on Standard Chain-Drive Models. Parking Brake Assembly and Decal are also included on all models with GD6200 Gear Drive Option.

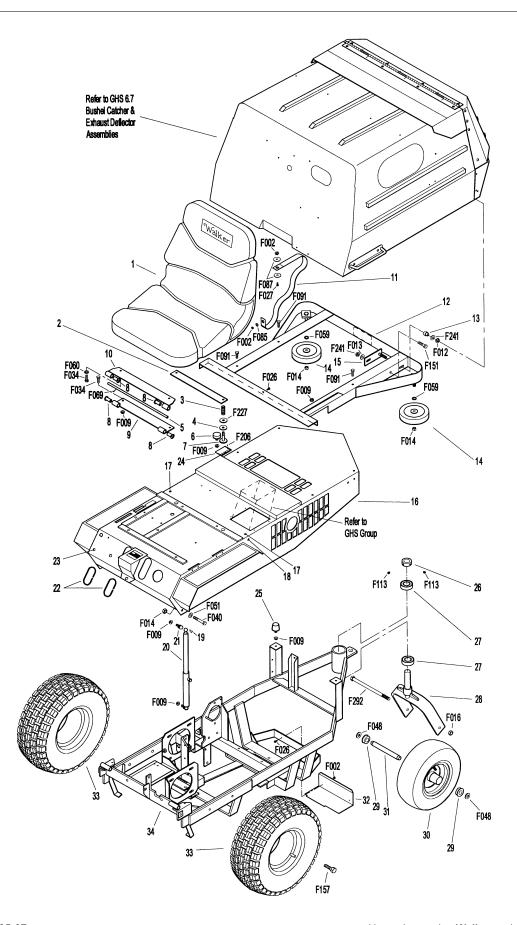
## **TRACTOR DECALS**



# BODY / CHASSIS ASSEMBLY (GHS MODELS)

ITEM No.	PART NO.	DESCRIPTION	NO. REQ'D	NO.	PART NO.	DESCRIPTION	NO. REQ'D
Seat	Assembly			30	5035	Tail Wheel & Tire Assembly (13 x 6.50-6	) 1
	-				5035-1	Tire Only (13 x 6.50-6)	*
1	5103	Seat	1		5036	Wheel & Hub Only (6 x 4.5)	*
2	7203	Seat Spring Plate	1	31	5038-1	Axle Spacer Tube (6-5/8)	1
3	7223	Compression Spring (1/2 x 1)	2	32	5127	Trash Guard	1
4	7846	Rubber Washer (3/8 ID x 1-1/4 OD x 1/8)	) 2	33	5033-2	Wheel & Tire Assembly (18 x 6.50-8)	2
5	7205-5	Pivot Pin	1		5030-2	Tire Only (18 x 6.50-8)	*
6	7845	Rubber Bumper (1.375 OD x .63)	2		5031-2	Wheel Only (8 x 5.5)	*
7	7204	Shoulder Bolt, Seat Mount	2		5030-4	Tire Tube (18 x 8.50-8)	*
8	5103-2	Pivot Bushing	4	34	5300-8	Chassis Frame	1
9	7205-1	Lower Plate, Seat Hinge	1				
10	7205-2	Upper Plate, Seat Hinge	1	Fast	eners		
	7205	Seat Hinge Assembly	*				
		(Includes Items # 5, 8, 9, 10 & F069)			F002	10-24 Keps Nut	4
		(			F009	5/16-18 Whiz Locknut	12
Rear	Bumper As	ssembly (GHS Models Only)**			F012	3/8-16 Keps Nut	2
	- ·····	, (			F013	3/8-16 Whiz Locknut	2
11	5566	Tilt Stop Strap	1		F014	3/8-16 ESNA Nut	4
12	5516	Rear Bumper (6.7)	1		F016	1/2-13 Self-Locking Nut	1
13	7516-5	Catcher Pivot Bushing	2		F026	10-24 x 1/2 PPHMS	3
14	5162	Roller Wheel (5")	2		F027	10-24 x 5/8 PPHMS	1
15	7517-2	Catcher Pivot Plate	2		F034	5/16-18 x 3/4 Hex Bolt	4
10	1011-2	Catcher i Wor i late	2		F040	3/8-16 x 1-1/2 Hex Bolt	2
Body	Assembly				F048	1/2 SAE Washer	2
Doay	Assembly				F051	3/8 SAE Washer	2
16	5100-5	Welded Body	1		F059	3/8 Wave Spring Washer	2
17	5989-3	Dome Plug (5/16)	2		F060	AN960516 Washer	2
18	5989-4	Dome Plug (3/8)	2		F069	3/32 x 1/2 Cotter Pin	2
19	7147	Spring Clip	2		F085	3/16 Rivet Backup Washer	1
20	5145	Gas Spring Assembly	1		F087	#10 x 7/8 Fender Washer	2
20	3143	(Includes Items # 19 & 21)	1		F091	5/16-18 x 5/8 Hex Bolt	4
21	7146	13mm Ball Stud	2		F113	5/16-18 x 5/16 Set Screw	2
22	5180	Edge Molding, Lever Opening	2		F151	3/8-16 x 7/8 Hex Bolt	2
23	5989-5	Dome Plug (7/16)	1		F157	1/2-20 x 1-1/4 Wheel Lug Bolt	8
23 24	0909-0 NS		1		F206	#2 x 3/16 Drive Pin	2
24	NO	Body ID Plate	ı		F200 F227	3/8 x 1-1/4 x 1/8 Plastic Washer	2
Chas	ala Aaaam	hl.,			F241		
Ciias	sis Assem	DIY				.375 x .875 x .10 Washer	4
O.E.	EOAE	Dubbar Buranar (1 50 OD v 1 05)	0		F292	1/2-13 x 8-1/2 Hex Bolt GR 2	I
25	5845 5367 1	Rubber Bumper (1.50 OD x 1.25)	2	*	Comico Dor	t Only	
26	5267-1	Retainer Collar (1")	1		Service Par	•	**
27	E070 4	(Includes Item # F113)	0			er Assembly for SD Models is not shown he	ie.
27	5270-1	Pivot Bearing	2		Keiel (0 R0)	dy Assembly (SD Models), Page 6.	
28	5420-2	Tail Wheel Fork	1	NOT	F. D	and the land and t	1_
29	5037-1	Bearing	2	NOT		or this assembly are not shown here. Refer Decals (Page 2) for Decal listing and placemon.	

## **BODY / CHASSIS ASSEMBLY (GHS MODELS)**



### **BODY ASSEMBLY (SD MODELS)**

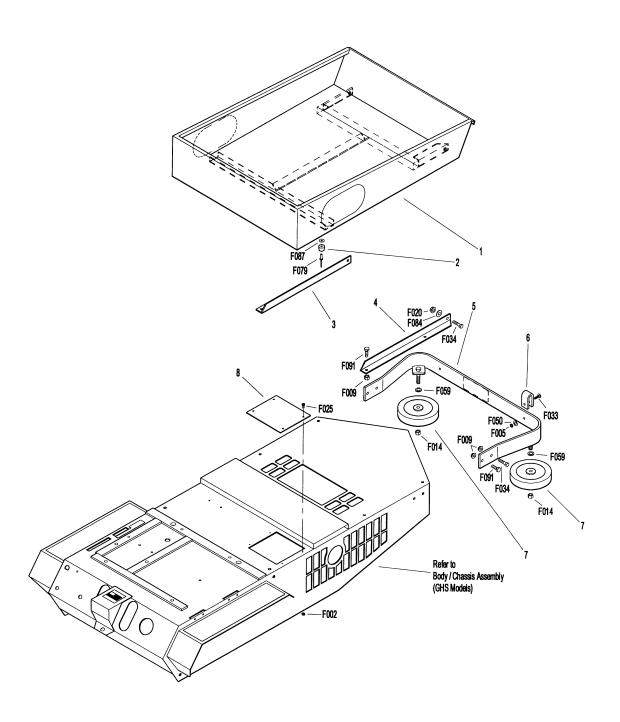
ITEM No.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM No.	PART NO.	DESCRIPTION	NO. REQ'D
Utility	/ Bed Asse	embly		Faste	eners		
1	5650	Utility Bed	1		F002	10-24 Keps Nut	4
2	5588	Rubber Bumper (.75 OD x .50)	3		F005	1/4-20 ESNA Nut	2
3	5651	Utility Bed Mount, RH	1		F009	5/16-18 Whiz Locknut	8
4	5652	Utility Bed Mount, LH	1		F014	3/8-16 ESNA Nut	2
		•			F020	5/16-18 ESNA Nut	2
Rear	Bumper As	ssembly (SD Models Only)*			F025	10-24 x 3/8 PPHMS	4
	-				F033	1/4-20 x 1 PTH Bolt	2
5	5112	Rear Bumper	1		F034	5/16-18 x 3/4 Hex Bolt	4
6	5161	Bumper Pad	2		F050	1/4 SAE Washer	2
7	5162	Roller Wheel (5")	2		F059	3/8 Wave Spring Washer	2
8	5153-2	Cover Plate	1		F079	A/A66D Aluminum Pop Rivet	3
					F084	5/16 Wave Spring Washer	2
					F087	#10 x 7/8 Fender Washer	3
					F091	5/16-18 x 5/8 Hex Bolt	6

<sup>\*</sup> Rear Bumper Assembly for GHS Models is not shown here. Refer to Body / Chassis Assembly (GHS Models), Page 4.

**NOTE:** Refer to Body / Chassis Assembly (GHS Models), Page 4, for all common parts used on both models.

**NOTE:** Decals for this assembly are not shown here. Refer to Tractor Decals (Page 2) for Decal listing and placement information.

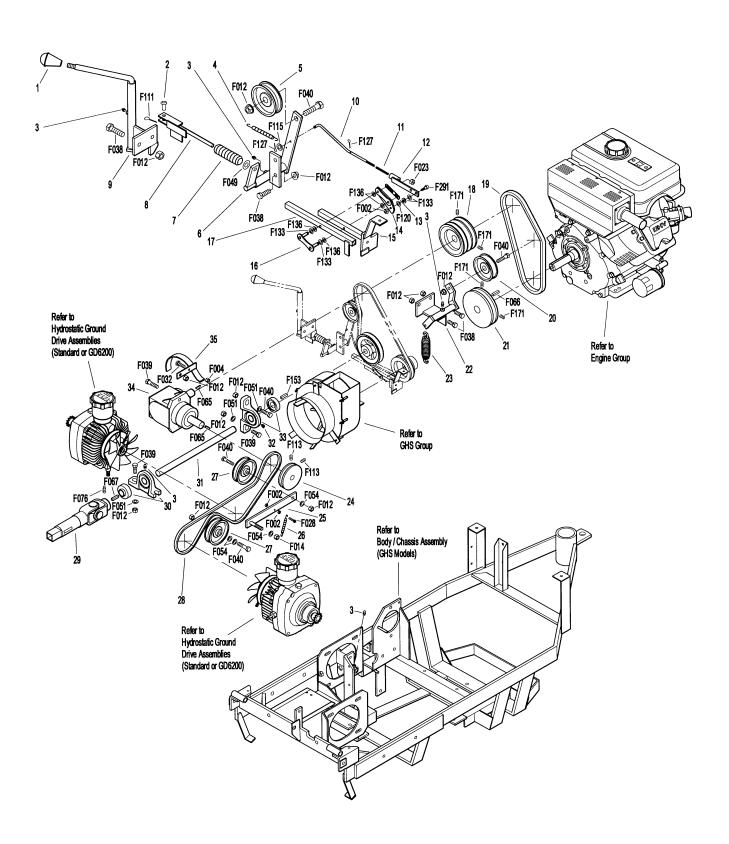
# **BODY ASSEMBLY (SD MODELS)**



# MAIN COMPONENT POWER TRANSMISSION (GHS MODELS)

NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM No.	PART NO.	DESCRIPTION	NO. REQ'D
Clutc	h Control	Assembly		30	5264	Pillowblock Bearing, Short Mount (Includes Item # 3)	1
1	5860	Knob, PTO Clutch	1	31	5274	PTO Drive Shaft	1
2	5281-2	Clevis Pin (5/16 x 7/8)	1	32	5830-4	Grease Fitting (90 Degree)	1
3	5830	Grease Fitting	5	33	5263	Pillowblock Bearing	1
4	5229	Extension Spring (1/2 x 2-1/4)	1			(Includes Item # 32)	
5	5244	PTO Idler Pulley (3-1/2)	1	34	5050-1	Right Angle Gearbox	1
6	5346-3	PTO Belt Tightener	1	35	5480-2	Belt Guide, PTO Drive	1
		(Includes Item # 3)					
7	5226	Compression Spring (3/4 x 2-1/2)	1	Faste	eners		
8	5406-2	Clutch Actuator	1				
9	5410	Clutch Control Lever	1		F002	10-24 Keps Nut	3
		(Includes Item # 3)			F004	1/4-20 Keps Nut	1
		,			F012	3/8-16 Keps Nut	16
Blow	er Brake A	ssembly			F014	3/8-16 ESNA Nut	1
					F023	10-24 ESNA Nut	1
10	5359	Brake Actuator Rod	1		F028	10-24 x 3/4 PPHMS	1
11	5529	Spring, Blower Brake	1		F032	1/4-20 x 3/4 Hex Bolt	1
12	5357	Brake Actuator Arm	1		F038	3/8-16 x 1 Hex Bolt	6
13	5355-3	Retainer Clip	1		F039	3/8-16 x 1-1/4 Hex Bolt	5
14	5355-2	Brake Actuator Link	1		F040	3/8-16 x 1-1/2 Hex Bolt	5
15	5360	Brake Mount	1		F049	5/16 SAE Washer	1
16	5355-1	Brake Link	1		F051	3/8 SAE Washer	4
17	5358	Brake Bar	1		F054	AN960616 Washer	4
					F065	3/16 x 3/4 Woodruff Key (#9)	2
Engir	ne Belt Tigl	htener Assembly			F066	1/4 x 1/4 x 3/4 Key	1
					F067	3/16 x 3/16 x 1 Key	1
18	5240-2	Compound Pulley (4-1/4 / A/B)	1		F076	3/8-16 x 5/8 SQH Set Screw	1
19	5230-2	Engine Belt	1		F111	1/8 x 3/4 Cotter Pin	1
		(#6932 or BX30)			F113	5/16-18 x 5/16 Set Screw	2
20	5247-2	V-Groove Idler Pulley (4")	1		F115	#8 SAE Washer	1
21	5237	Engine Pulley (4 / B)	1		F120	AN960416 Washer	1
22	5495	Engine Belt Tightener Assembly	1		F127	1/16 x 1/2 Cotter Pin	2
		(Includes Item # 3)			F133	1/4 Wave Spring Washer	4
23	5221	Extension Spring, Transmission (3/4 x 4)	1		F136	AN960C416L Washer	4
					F153	3/16 x 3/16 x 1-1/4 Key	1
PTO	Drive Shaft	t Assembly			F171	5/16-18 x 3/8 Set Screw	4
0.4	E000	<b>-</b>	,		F291	1/4 x 1/4 Shoulder Bolt	1
24	5236	Transmission Drive Pulley (3")	1				
25	5290	Belt Tightener Arm	1				
26	5222	Extension Spring (1/2 x 3-1/4)	1				
27	5245	Idler Pulley (3")	2				
28	5232	Ground Drive Belt (#6847 or AX45)	1				
29	5275	Universal Joint Tube Assembly (Includes Item # F076)	1				

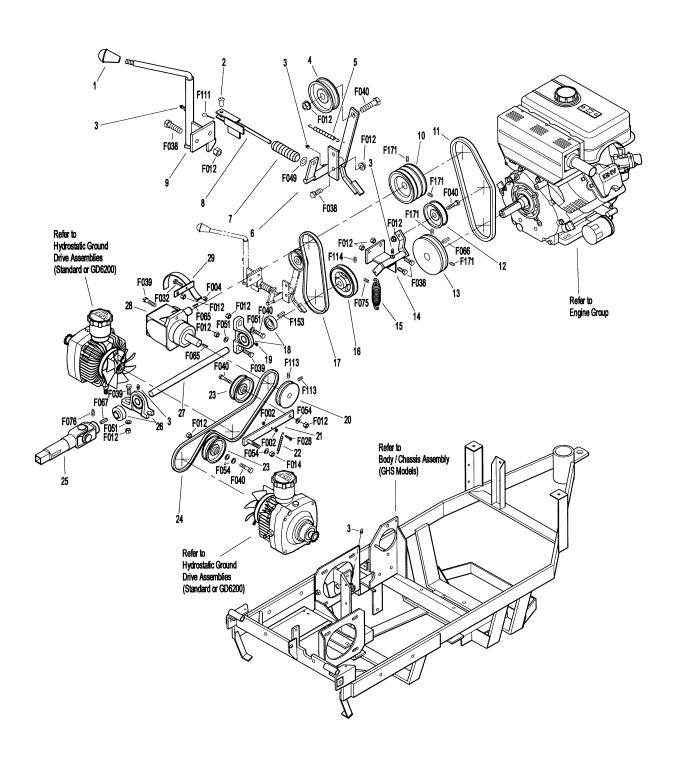
## MAIN COMPONENT POWER TRANSMISSION (GHS MODELS)



# MAIN COMPONENT POWER TRANSMISSION (SD MODELS)

ITEM No.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM No.	PART NO.	DESCRIPTION	NO. REQ'D
Clutc	h Control A	Assembly		23	5245	Idler Pulley (3")	2
				24	5232	Ground Drive Belt (#6847 or AX45)	1
1	5860	Knob, PTO Clutch	1	25	5275	Universal Joint Tube Assembly	1
2	5281-2	Clevis Pin (5/16 x 7/8)	1			(Includes Item # F076)	
3	5830	Grease Fitting	5	26	5264	Pillowblock Bearing, Short Mount	1
4	5244	PTO Idler Pulley (3-1/2)	1			(Includes Item # 3)	
5	5229	Extension Spring (1/2 x 2-1/4)	1	27	5274	PTO Drive Shaft	1
6	5346-1	PTO Belt Tightener	1	28	5050-1	Right Angle Gearbox	1
		(Includes Item # 3)		29	5480-2	Belt Guide, PTO Drive	1
7	5226	Compression Spring (3/4 x 2-1/2)	1				
8	5406-2	Clutch Actuator	1	Faste	eners		
9	5410	Clutch Control Lever	1				
		(Includes Item # 3)			F002	10-24 Keps Nut	3
					F004	1/4-20 Keps Nut	1
Engir	ne Belt Tigl	ntener Assembly			F012	3/8-16 Keps Nut	16
					F014	3/8-16 ESNA Nut	1
10	5240-2	Compound Pulley (4-1/4 / A/B)	1		F028	10-24 x 3/4 PPHMS	1
11	5230-2	Engine Belt	1		F032	1/4-20 x 3/4 Hex Bolt	1
		(#6932 or BX30)			F038	3/8-16 x 1 Hex Bolt	6
12	5247-2	V-Groove Idler Pulley (4")	1		F039	3/8-16 x 1-1/4 Hex Bolt	5
13	5237	Engine Pulley (4 / B)	1		F040	3/8-16 x 1-1/2 Hex Bolt	5
14	5495	Engine Belt Tightener Assembly	1		F049	5/16 SAE Washer	1
		(Includes Item # 3)			F051	3/8 SAE Washer	4
15	5221	Extension Spring, Transmission (3/4 x 4)	1		F054	AN960616 Washer	4
		,			F065	3/16 x 3/4 Woodruff Key (#9)	2
PTO I	Drive Shaft	Assembly			F066	1/4 x 1/4 x 3/4 Key	1
		•			F067	3/16 x 3/16 x 1 Key	1
16	5238-2	PTO Drive Pulley (5 / B)	1		F075	5/16-18 x 1/2 SQH Set Screw	1
		(Includes Items # F075 & F114)			F076	3/8-16 x 5/8 SQH Set Screw	1
17	5234-1	SD PTO Belt (6935 Gates)	1		F111	1/8 x 3/4 Cotter Pin	1
18	5263	Pillowblock Bearing	1		F113	5/16-18 x 5/16 Set Screw	2
		(Includes Item # 19)			F114	5/16-18 x 5/8 SQH Set Screw	1
19	5830-4	Grease Fitting (90 Degree)	1		F153	3/16 x 3/16 x 1-1/4 Key	1
20	5236	Transmission Drive Pulley (3")	1		F171	5/16-18 x 3/8 Set Screw	4
21	5290	Belt Tightener Arm	1				
22	5222	Extension Spring (1/2 x 3-1/4)	1				

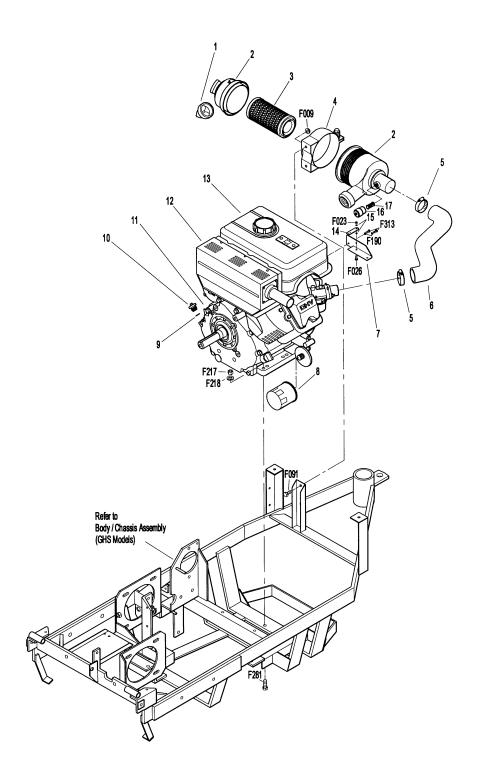
## MAIN COMPONENT POWER TRANSMISSION (SD MODELS)



#### **ENGINE GROUP**

ITEM No.	PART NO.	DESCRIPTION	NO. REQ'D	NO.	PART NO.	DESCRIPTION	NO. REQ'D
Air C	leaner & Eı	ngine Assembly		Faste	eners		
1	5090-2	Vacuator™ Valve	1		F009	5/16-18 Whiz Locknut	2
2	5090-1	Air Cleaner Cartridge	1		F023	10-24 ESNA Nut	1
		(Includes Item # 3)			F026	10-24 x 1/2 PPHMS	1
3	NS	Air Filter Element (Donaldson P822686)	1		F091	5/16-18 x 5/8 Hex Bolt	2
4	5088-1	Air Cleaner Band	1		F190	#10 Internal Star Lock Washer	2
5	7840	Hose Clamp (1-5/16 to 2-1/4)	2		F217	7/16-14 Hex Nut	4
6	5087	Air Intake Hose	1		F218	7/16 Split Lock Washer	4
7	5123	Throttle / Choke Mount	1		F281	7/16-14 x 1-3/4 Hex Bolt	4
	5128	Choke Arm & Mount Assembly (Includes Items # 7, 14, 15, F023 & F026	* 6)		F313	M5 x .8 x 12 Machine Screw	2
8	NS	Oil Filter (Kawasaki 49065-2071)	<sup>^</sup> 1	*	Service Pa	rt Only	
9	NS	O-Ring (Kawasaki 670B2015)	1			•	
10	NS	Engine Plug (Kawasaki 92066-2003)	1	NOT	E: Decals t	for this assembly are not shown here. Re	efer to
11	NS	11 hp Engine (Kawasaki 49120-2250) (Includes Items # 10, 11 & 13)	1		Tractor informat	Decals (Page 2) for Decal listing and plation.	cement
12	NS	Muffler (Kawasaki 49069-2285-9X)	1				
13	NS	Fuel Tank (Kawasaki 51001-2258-9H)	1				
14	5124	Choke Actuator Arm	1				
15	5982-2	Insulator Bushing	2				
16	5091	Air Flow Indicator	1				
17	5092	Close Nipple, 3/4 (1/8 NPT)	1				

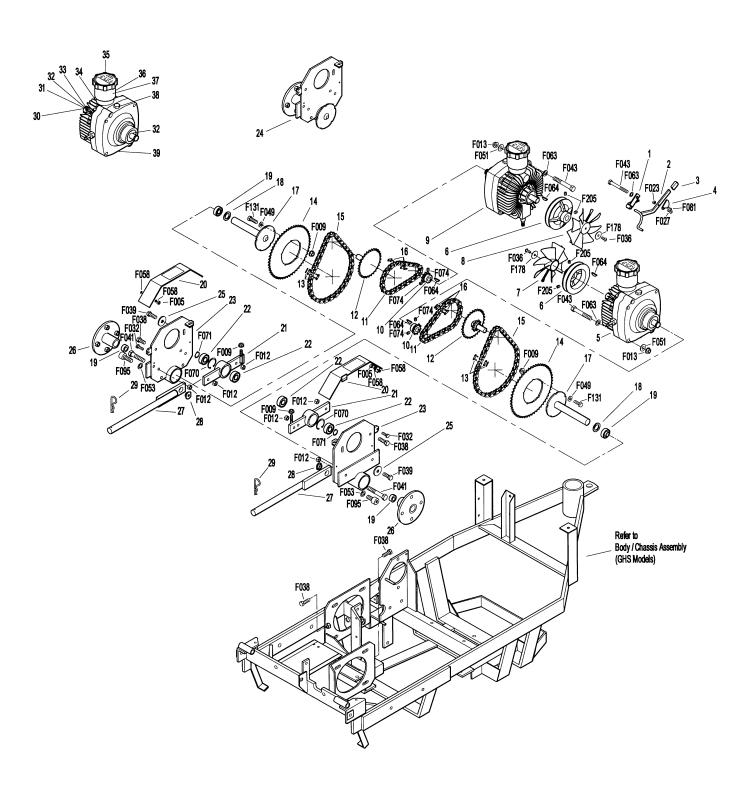
## **ENGINE GROUP**



# HYDROSTATIC GROUND DRIVE ASSEMBLIES (STANDARD - CHAIN DRIVE)

NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM No.	PART NO.	DESCRIPTION	NO. REQ'D
Trans	mission Lo	ockout Assembly		Trans	smission R	epair Parts*	
1	5027	Lockout Mount	2	30	5025-5	Input Shaft	*
'	5028-3	Transmission Lockout Assembly	2 *	31	5025-8	Bearing, Input	*
	0020-0	(Includes Items # 1, 2, 3, 4, F023 & F027)		32	5025-7	Snap Ring	*
2	5028	Lockout Lever	2	33	5025-7	Seal, Input Shaft	*
3	5847	Plastic Tip, Lockout Lever	2	34	5023-2	Reservoir to Casting Gasket	*
4	5057	Lockout Cam	2	35	5024	Reservoir Cap and Gasket	*
7	3037	(Includes Item # F081)	۷	36	5023	Transmission Reservoir Kit (Includes Items # 34, 35, & 37)	*
Groui	nd Drive As	ssemblies		37	5023-1	Rubber Bladder	*
O. Ou.	10 D111071			38	5025-6	O-Ring & Plug Assembly	*
5	5026	Hydrostatic Drive, CW (700-031)	1	39	5025-3	Seal, Control Shaft	*
6	6244	Hydro Pulley (4 / A)	2	39	3023-3	Seal, Control Shart	
7	6243-1	Hydro Fan, CW	1	Faste	ners		
8	6243-2	Hydro Fan, CCW	1	ı asıc	,11013		
9	5025	Hydrostatic Drive, CCW (700-032)	1		F005	1/4-20 ESNA Nut	2
J	0020	11yarostado 511vc, 00vv (100 002)			F009	5/16-18 Whiz Locknut	12
Redu	ction Chair	n & Sprocket Assemblies			F012	3/8-16 Keps Nut	8
					F013	3/8-16 Whiz Locknut	8
10	5233	Transmission Sprocket (41-10T)	2		F023	10-24 ESNA Nut	2
11	5259	Reduction Chain (#420 x 38")	2		F027	10-24 x 5/8 PPHMS	2
		(Includes Item # 16)			F032	1/4-20 x 3/4 Hex Bolt	2
12	5235-2	Reduction Sprocket	2		F036	1/4-20 x 1/2 SBH Screw	2
	5216-4	Complete Jackshaft / Sprocket Assembly	2		F038	3/8-16 x 1 Hex Bolt	4
	02.0	(Includes Items # 21, 22, F070 & F071)	_		F039	3/8-16 x 1-1/4 Hex Bolt	2
13	5260-3	Chain Connecting Link (CL40)	2		F039 F041	3/8-16 x 1-3/4 Hex Bolt	4
14	5208	Sprocket, Final Drive	2		F041 F043	3/8-16 x 3 Hex Bolt	8
• •	0200	(Demountable)	_				
15	5258	Final Drive Chain (#40 x 60")	2		F049	5/16 SAE Washer	10
10	0200	(Includes Item # 13)	_		F051	3/8 SAE Washer	8
16	5260-1	Chain Connecting Link (CL420)	2		F053	7/16 Internal Star Lock Washer	2
10	0200 1	Grain Gornicoung Link (GE420)	_		F058	1/4 Wave Spring Washer	4
Deck	Support A	rm Assemblies			F063	3/8 Internal Star Lock Washer	8
					F064	1/8 x 1/2 Woodruff Key (#3)	4
17	5204	Axle Assembly	2		F070	1-3/4 Internal Snap Ring	2
18	5842-1	Washer, Axle Spacer	2		F071	3/4 External Snap Ring	2
19	5270	Bearing (1")	4		F074	1/4-20 x 3/8 Set Screw	4
		(Includes Bearing Collar)	-		F081	A/A45D Aluminum Pop Rivet	2
20	5820-4	Chain Guard	2		F095	7/16-20 x 3/4 SHC Screw	2
21	5216-2	Jackshaft Support	2		F131	5/16-18 x 1/2 Hex Bolt	10
22	5265	Bearing (3/4)	4		F178	1/4 x 1 Fender Washer	2
23	5209-2	Axle Mount	2		F205	5/16-18 x 1/4 Set Screw, Knurl Point	4
24	5203	Axle, Wheel Hub & Mount Assembly (Includes Items # 17, 18, 19, 23 & 26)	2	* (	Service Par	t Only	
25	5841	Retainer Washer	2	NOTE	- Items # F	7013 & F051 are not used on Gear-Driven	
26	5032-1	Wheel Hub (Weld to Axle)		NOTE		Refer to GD6200 Gear Drive Option (Page	
27	5430	Deck Support Arm	2		IVIUUCIS. I	Total to OD0200 Geal Drive Option (Page	, 10 <i>j</i> .
28 29	5840-2 5775-2	Support Arm Bushing Hitch Pin (#6)	2 2 2 2	NOTE	required	on of GD6200 Gear Drive Option (Page 16 for installation of Parking Brake Assembly	•
				NOTE	E: Decals fo	<ul> <li>c) Contact your Walker dealer.</li> <li>or this assembly are not shown here. References</li> <li>decals (Page 2) for Decal listing and place.</li> </ul>	

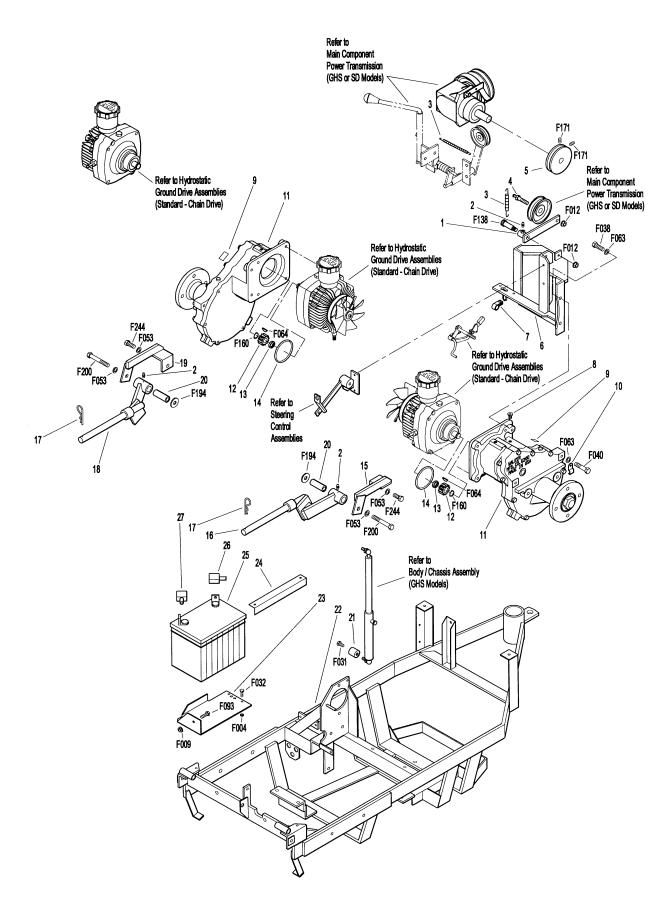
## **HYDROSTATIC GROUND DRIVE ASSEMBLIES (STANDARD - CHAIN DRIVE)**



# **HYDROSTATIC GROUND DRIVE ASSEMBLIES (GD6200 - GEAR DRIVE OPTION)**

ITEM No.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Trans	smission Be	elt Tightener Assembly		Fast	eners		
1	5290-2	Belt Tightener Arm (Includes Item # 2)	1		F004 F009	1/4-20 Keps Nut 5/16-18 Whiz Locknut	3 1
2	5830	Grease Fitting	3		F012	3/8-16 Keps Nut	2
3	5227-1	Extension Spring (1/2 x 4)	2		F031	1/4-20 x 5/8 Hex Bolt	1
4	6237	Bolt & Spring Hook	1		F032	1/4-20 x 3/4 Hex Bolt	2
5	5236-1	Transmission Drive Pulley (3-1/4 / A)	1		F038	3/8-16 x 1 Hex Bolt	4
·	0200 1	(Includes Item # F171)	•		F040	3/8-16 x 1-1/2 Hex Bolt	4
6	5209-3	Bridge Assembly	1		F053	7/16 Internal Star Lock Washer	4
7	6832	Cable Clamp (9/16 x 1/4)	1		F063	3/8 Internal Star Lock Washer	8
,	0002	Cable Clamp (0/10 x 1/4)	'		F064	1/8 x 1/2 Woodruff Key (#3)	2
Grou	nd Drive As	ecombline			F093	5/16-18 x 1 Hex Bolt	1
Giou	IIU DIIVE AS	SSCIIDIICS			F138	3/8-16 x 1/2 x 1-1/2 SHL Bolt	1
0	6206	Pressure Relief Valve	*		F160		
8	5810-1					External Snap Ring (.669 Shaft) 5/16-18 x 3/8 Set Screw	2 2 2
9		Decal, Axle Oil Level	2		F171		2
10	5126	Cable Retainer	1		F194	7/16 x 1-1/4 x 1/8 Washer	2
11	6200-5	Gear Axle Drive Assembly (Includes Items # 8 & 9)	2		F200 F244	7/16-20 x 3 GR 8 Bolt 7/16-20 x 3/4 Hex Bolt	2 2
12	6233-1	Pinion Gear	2				
13	6234	Spacer, Pinion Gear	2	*	Service Pa	rt Only	
14	6201	O-Ring Seal	2			Electrical Parts shown here replace the e counterparts shown on Electrical Asset	
Deck	Support A	rm Assemblies			(Page 30).	All other Electrical Parts are common to	
					Chain-Drive	en and Gear-Driven Models.	
15	6430-10	Outboard Mount, LH	1				
16	6430-2	Deck Support Arm, LH (Includes Item # 2)	1	NOT		ire assembly may be ordered as a factor r as a kit for dealer installation. Contact y	
17	5775-2	Hitch Pin (#6)	2		dealer.		•
18	6430-1	Deck Support Arm, RH	1				
		(Includes Item # 2)		NOT	E: Refer to	Hydrostatic Ground Drive Assemblies	
19	6430-9	Outboard Mount, RH	1			rd - Chain Drive), Page 14, for all parts o	ommon
20	6840-1	Support Arm Bushing	2			Chain Drive and Gear Drive models.	
Gear	Drive Elect	rical Parts**		NOT		r-Driven Models also include Parking Bra Brake Assembly (Page 18).	ke. Refer to
21	5154	Spacer, Gas Spring	1		i aikiiiy	Diano Assembly (1 age 10).	
22	5300-9	Chassis Frame (Gear Drive)	1	NOT	F: Standar	d Decals for this assembly are not show	n hare
23	6390	Battery Pan (Gear Drive)	1	NOT		shown only for Optional Assemblies. Ref	
24	5844 5010	Battery Hold-Down Bar (Gear Drive)	1		Decais (	(Page 2) for Decal listing and placement	iiiioiiiialion
25	5910 5033	Battery (12V/295CCA/Dry, Gear Drive)	1				
26	5933	Battery Terminal Insul., Red (+)	1				
27	5932	Battery Terminal Insul., Black (-)	1				

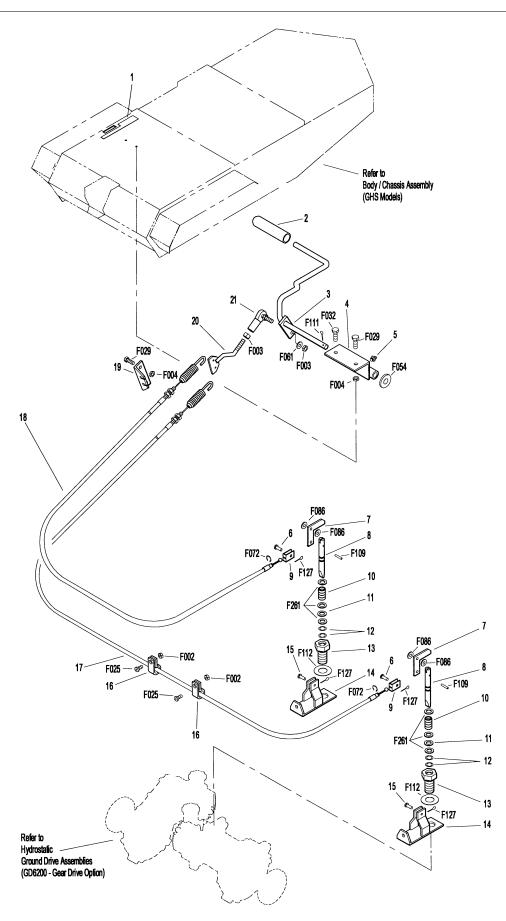
## **HYDROSTATIC GROUND DRIVE ASSEMBLIES (GD6200 - GEAR DRIVE OPTION)**



#### **PARKING BRAKE ASSEMBLY**

ITEM No.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM No.	PART NO.	DESCRIPTION	NO. REQ'D
Parki	ng Brake A	assembly					
	7000	Devel Delice Delice	4	Faste	eners		
1	7809	Decal, Parking Brake	1		E000	10.041/	•
2	7406-1	Handle Grip, Red	1		F002	10-24 Keps Nut	2
3	7406-5	Parking Brake Lever	1		F003	1/4-28 Hex Nut	2
4	7406-2	Lever Mount	1		F004	1/4-20 Keps Nut	4
5	5830	Grease Fitting	1		F025	10-24 x 3/8 PPHMS	2
6	7407	Clevis Pin (3/16 x 1/2)	2		F029	1/4-20 x 1/2 Hex Bolt	3
7	7404	Brake Actuator Arm	2		F032	1/4-20 x 3/4 Hex Bolt	1
8	7405	Pin, Transmission Lock	2		F054	AN960616 Washer	1
9	7402	Clevis	2		F061	1/4 Internal Star Lock Washer	1
10	7408	Compression Spring (1/2 x 3/4)	2		F072	1/4 "E" Retainer Ring	2
11	7415	Rubber Dust Shield (5/8 x 3/8 x 1/32)	2		F086	#10 SAE Washer	4
12	5567-3	O-Ring Seal (1/4 x 3/8)	4		F109	1/8 x 5/8 Roll Pin	2
13	7403	Plunger Bushing, Gear Axle	2		F111	1/8 x 3/4 Cotter Pin	1
14	7404-1	Brake Actuator Mount	2		F112	5/8 x 1-1/4 x .03 Washer	2
15	7412	Clevis Pin (3/16 x 3/4)	2		F127	1/16 x 1/2 Cotter Pin	4
16	5833	Cable Clamp (1/4)	2		F261	AN960616L Washer	6
17	7410	Brake Control Cable, LH (27")	1				
18	7409	Brake Control Cable, RH (21")	1	NOTI	E: This ass	sembly is not available for use on Stand	ard Chain-
19	7401-3	Cable Mount Bracket	1		Driven N	Models. Installation of Parking Brake Ass	sembly
20	7401-1	Cable Pull Rod	1			installation of GD6200 Gear Drive Opti	•
21	5552	Ball Joint (1/4-28)	1		•	Hydrostatic Ground Drive Assemblies	

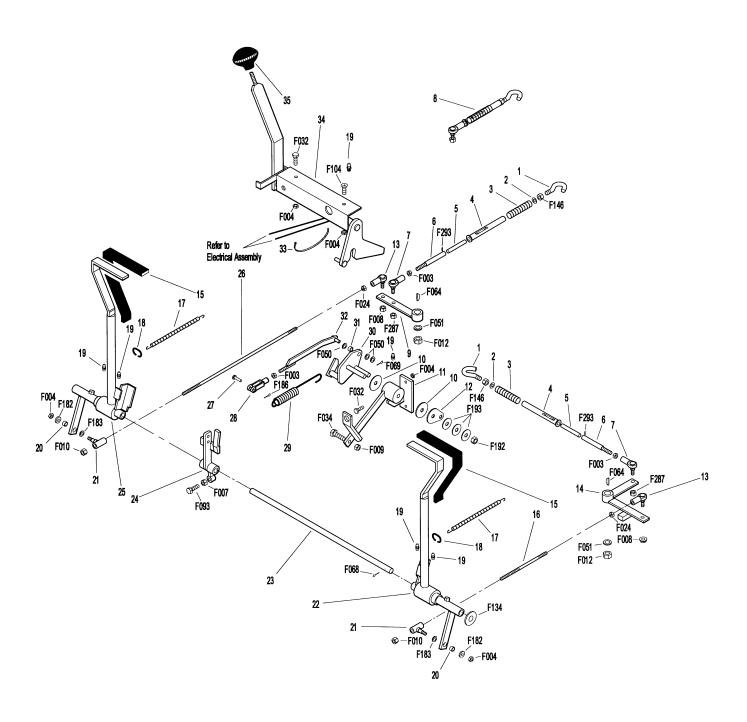
#### PARKING BRAKE ASSEMBLY



## **STEERING CONTROL ASSEMBLIES**

NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM No.	PART NO.	DESCRIPTION	NO. REQ'D
Trans	smission S	pring Assembly		30	5142-2	FSC Actuator Cam	1
				31	5172	Bearing, Nylon (.255 ID x .379 OD	x .250) 1
1	5197	J-Bolt	2	32	5173	FSC Actuator Rod	, 1
2	5193	Washer (.750 ID x 1.00 OD x .085)	2	33	5975-3	Cable Tie (50# x 7")	1
3	5195	Compression Spring (1 x 5-1/8)	2	34	7170	FSC Lever Assembly	1
4	5191	Spring Slide (3-5/8)	2			(Includes Item # 19)	
5	5194	Plunger Sleeve	2	35	5862	FSC Knob	1
6	5192	Spring Plunger	2		****		
7	5552	Ball Joint (1/4-28)	2	Fast	eners		
8	5199	Transmission Spring Assembly	*	ı ası			
U	0100	(Includes Items # 1-7, F003,			F003	1/4-28 Hex Nut	3
		F146, F287 & F293)			F004	1/4-20 Keps Nut	6
		F140, F201 & F293)			F004	5/16-18 Jam Nut	1
Ctoo.	المدامية	P FSC Assemblies					2
Steer	ing Lever	& FSC Assemblies			F008	5/16-24 Keps Nut	
0	E040	Toological Control Amer DII	4		F009	5/16-18 Whiz Locknut	1
9	5212	Transmission Control Arm, RH	1		F010	5/16-24 ESNA Nut	2
10	5141	FSC Friction Washer	2		F012	3/8-16 Keps Nut	2
11	5140	FSC Friction Body	1		F024	5/16-24 Jam Nut	2
		(Includes Item # 19)			F032	1/4-20 x 3/4 Hex Bolt	3
12	5142-5	FSC Key	1		F034	5/16-18 x 3/4 Hex Bolt	1
	5140-3	FSC Control Assembly	*		F050	1/4 SAE Washer	3
		(Includes Items # 10, 11, 12, 19, 30,			F051	3/8 SAE Washer	2
		F192 & F193)			F064	1/8 x 1/2 Woodruff Key (#3)	2
13	5214-2	Ball Joint (5/16-24), Nylon Lined	2		F068	1/8 x 1 Cotter Pin	1
14	5212-2	Transmission Control Arm, LH	1		F069	3/32 x 1/2 Cotter Pin	1
15	5850	Handle Grip, Foam	2		F093	5/16-18 x 1 Hex Bolt	1
16	5213-2	Control Rod, LH (6")	1		F104	1/4-20 x 3/4 PFH Bolt	1
17	5223	Extension Spring (1/4 x 5-1/2)	2		F134	AN960816L Washer	2**
18	5450	D-Clip	2		F146	1/4-20 Jam Nut	2
19	5830	Grease Fitting	6		F182	1/4 x 5/8 x 1/8 Washer	2
20	5214-1	Bearing, Steering Lever Actuator	2		F183	.312 x .700 x .074 Washer	2
21	5463	Steering Lever Actuator	2		F186	5/64 x 1/2 Cotter Pin	1
22	5451-2	Steering Lever, LH	1		F192	3/8-24 Self-Locking Nut	1
		(Includes Item # 19)			F193	3/8 Belleville Spring Washer	3
23	5217	Pivot Pin, Steering Lever	1		F287	1/4-28 Keps Nut	2
24	5470-1	Speed Control Stop	1		F293	1/8 x 1 Roll Pin	2
25	5450-2	Steering Lever, RH	1				_
0	0.00 2	(Includes Item # 19)	•	*	Service Par	t Only	
26	5213-1	Control Rod, RH (15")	1			mber used per assembly. Adjust as re	auired
20 27	5281-5	Clevis Pin (1/4 x 0.80)	1	,	, worago nui	mbor about por abbornibly. Adjust as re	quirou.
28	5280	Clevis (1/4)	1	NOT	F: Decale fo	or this assembly are not shown here. F	efer to Tract
20 29	5219	FSC Extension Spring (3/4 x 6-3/4)	1	NOT		Page 2) for Decal listing and placement	

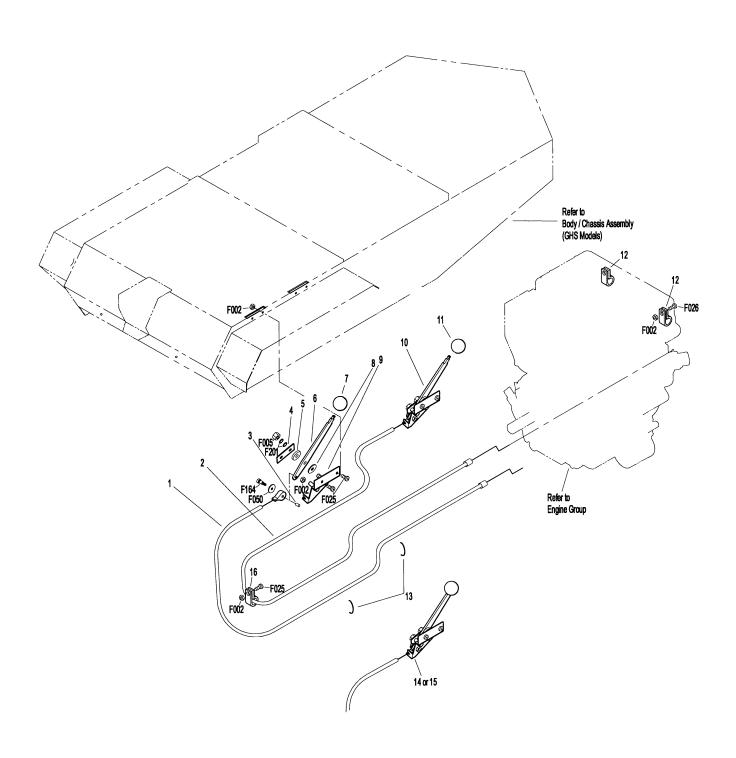
#### STEERING CONTROL ASSEMBLIES



# **THROTTLE & CHOKE CONTROL ASSEMBLIES**

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Throt	ttle & Choke	e Control Assemblies		Fast	eners		
1	5121-1	Throttle Cable	1		F002	10-24 Keps Nut	8
2	5122-1	Choke Cable	1		F005	1/4-20 ESNA Nut	2
3	5172	Nylon Bearing	2		F025	10-24 x 3/8 PPHMS	5
4	5108-7	Control Lock Tab	2		F026	10-24 x 1/2 PPHMS	1
5	5108-10	Friction Washer (.125)	2		F050	1/4 SAE Washer	2
6	5108-1	Control Lever, Throttle and Choke	2		F164	10-24 x 1/4 x 3/8 SHL Bolt	2
7	5108-5	Throttle Control Knob, Red	1		F201	1/4 Belleville Spring Washer	4
8	5108-11	Friction Washer (.062)	2				
9	5108-8	Control Bracket	2	*	Service Pa	rt Only	
10	7108	Control Assembly, Throttle and Choke	*				
11	5108-6	Choke Control Knob, Black	1				
12	5833	Cable Clamp (1/4)	2				
13	5975-1	Cable Tie (18# x 3-3/4")	2				
14	5121	Throttle Control and Cable Assembly (Complete Control and Cable Assembly)	*				
15	5122	Choke Control and Cable Assembly (Complete Control and Cable Assembly)	*				
16	5832	Cable Clamp (1/2)	1				

### **THROTTLE & CHOKE CONTROL ASSEMBLIES**



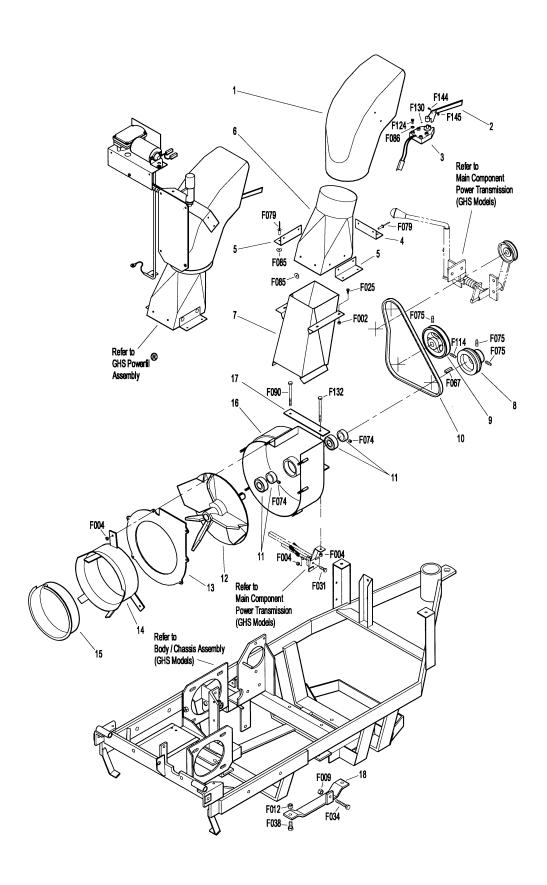
#### **GHS GROUP**

ITEM No.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Deliv	ery Chute <i>i</i>	Assembly		Fast	eners		
1	5515-2	Elbow Delivery Spout	1		F002	10-24 Keps Nut	4
2	5594	Vane Assembly, Grass Pak Switch	1		F004	1/4-20 Keps Nut	9
		(Includes Items # F130, F144 & F145)			F009	5/16-18 Whiz Locknut	1
3	5592	Grass Pak Switch Assembly	1		F012	3/8-16 Keps Nut	2
4	5578	Rear Clip, Chute Mount	1		F025	10-24 x 3/8 PPHMS	4
5	5577	Side Clip, Chute Mount	2		F031	1/4-20 x 5/8 Hex Bolt	1
6	5511-3	Delivery Chute Assembly, (6.7)	1		F034	5/16-18 x 3/4 Hex Bolt	1
		(Includes Items # 4, 5, F079 & F085)			F038	3/8-16 x 1 Hex Bolt	2
7	5530-3	Body Chute (9")	1		F067	3/16 x 3/16 x 1 Key	1
					F074	1/4-20 x 3/8 Set Screw	2
Blow	er Assemb	ly			F075	5/16-18 x 1/2 SQH Set Screw	3
					F079	A/A66D Aluminum Pop Rivet	14
8	5239-2	Blower Pulley, Offset Hub	1		F085	3/16 Rivet Backup Washer	8
		(Includes Item # F075)			F086	#10 SAE Washer	4
9	5238-2	PTO Drive Pulley (5 / B)	1		F090	1/4-20 x 2-1/2 Hex Bolt	1
		(Includes Items # F075 & F114)			F114	5/16-18 x 5/8 SQH Set Screw	1
10	5234-2	GHS PTO Belt (B41 / #6944)	1		F124	10-32 x 3/8 Taptite Machine Screw	4
11	5268	Bearing (3/4) Includes Locking Collar	2		F130	10-24 x 3/16 Set Screw	1
12	5545-2	Blower Wheel (9")	1		F132	1/4-20 x 2-3/4 Hex Bolt	1
13	5525-7	Faceplate (9" Blower)	1		F144	4-40 x 1/4 PPHMS	1
14	5526-3	Blower Intake Tube (6-1/2 x 3)	1		F145	4-40 Keps Nut	1
15	5595-2	Intake Cover	*				
16	5543-3	Housing (9" Blower)	1	*		er when GHS is not in use. Furnished only	
	5542-3	Blower Assembly (9")	**		•	ecks, SD Decks used on a GHS Tractor, F	Rotary
17	5527-2	Blower Mount Plate	1	al.al.		achment and Snowblower Attachment.	
18	5534	Skid Bar (9" Blower)	1	**	Service Pa	rt Only	

**NOTE:** Refer to Electrical Connectors (Page 32) 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.

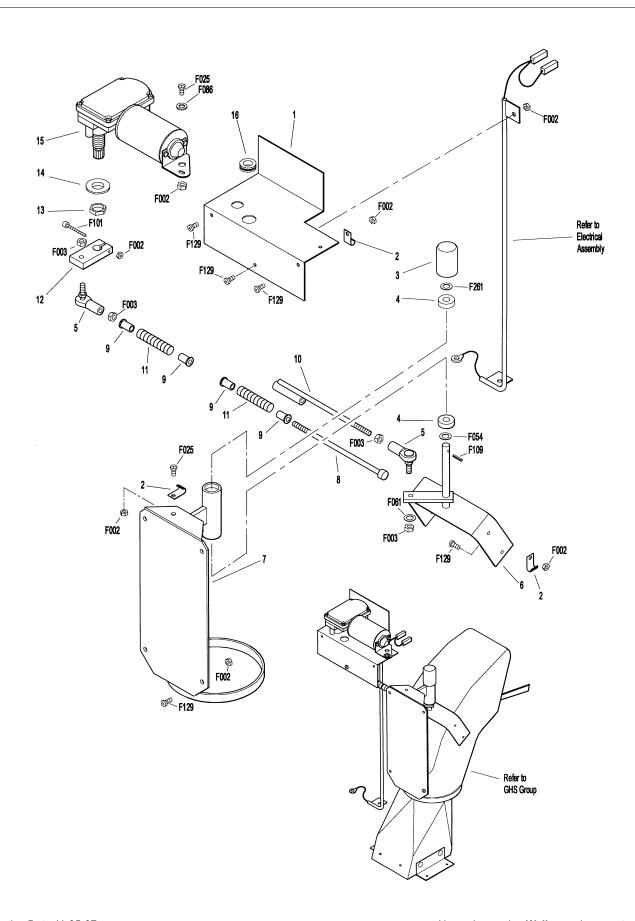
#### **GHS GROUP**



# GHS POWERFIL® ASSEMBLY

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
GHS	Powerfil <sup>®</sup> /	Assembly		Faste	eners		
1	5557	Motor Mount, Powerfil®	1		F002	10-24 Keps Nut	14
2	5857	Wire Clamp (1/8 J-Clip)	3		F003	1/4-28 Hex Nut	4
3	5551-3	Bearing Cap, Powerfil®	1		F025	10-24 x 3/8 PPHMS	2
4	5551-1	Pivot Bearing (#S3PP)	2		F054	AN960616 Washer	1
5	5552	Ball Joint (1/4-28)	2		F061	1/4 Internal Star Lock Washer	1
6	5518-2	Pivot, Delivery Spout	1		F086	#10 SAE Washer	1
7	5517-2	Pivot Mount	1		F101	10-24 x 1-1/4 SHC Screw	1
8	5558-1	Powerfil <sup>®</sup> Push Rod	1		F109	1/8 x 5/8 Roll Pin	1
9	5553-3	Bushing, Powerfil <sup>®</sup> Actuator	4		F129	10-24 x 1/2 PTHMS	11
10	5558-2	Powerfil® Actuator Rod	1		F261	AN960616L Washer	1
	5549	Actuator Rod Assembly	*				
		(Includes Items # 5, 8, 9, 10, 11 & F003)	)	*	Service Pa	rt Only	
11	5553-1	Spring, Powerfil® Actuator	2				
12	5554	Actuator Arm	1	NOT	E: Refer to	Electrical Connectors (Page 32) for ide	entification
13	5519-3	Motor Mount Nut (5/8-24 Panel Nut)	*		of all Ele	ectrical Wiring Service Parts.	
14	5519-2	Motor Mount Washer	*			-	
15	5519	Actuator Motor (12/24V) (Includes Items # 13 & 14)	1				
16	5977	Grommet (1/2 ID x 7/8 OD x 1/16)	1				

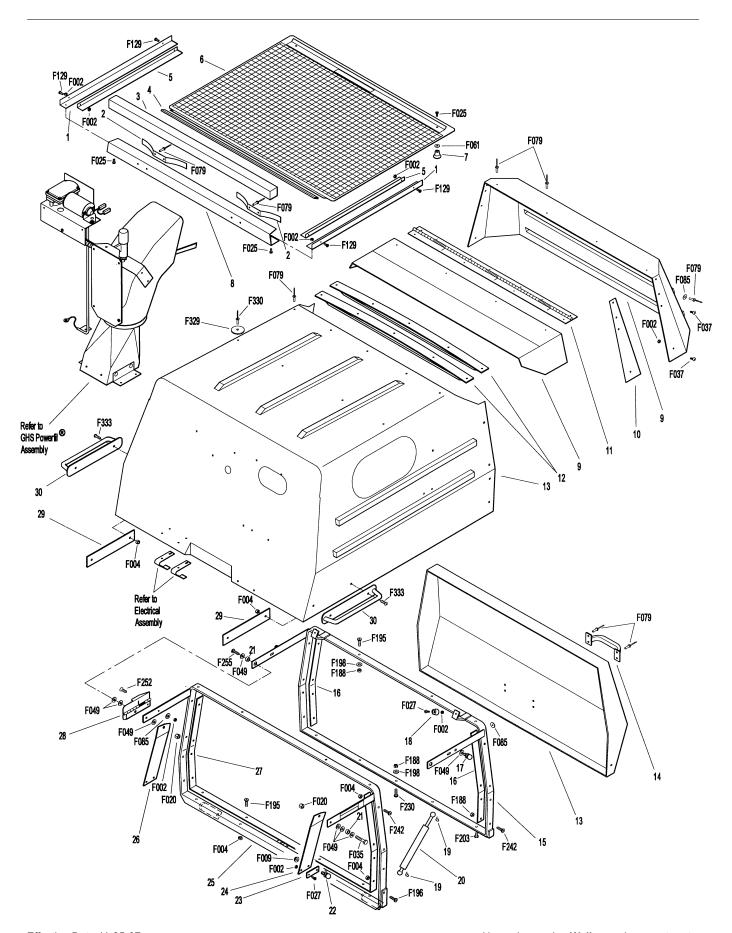
# GHS POWERFIL® ASSEMBLY



#### **GHS 6.7 BUSHEL CATCHER & EXHAUST DEFLECTOR ASSEMBLIES**

NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM No.	PART NO.	DESCRIPTION	NO. REQ'D
Uppe	er Baffle Sc	reen Assembly (Removable)		5598	Optional I	Dump Bag (Not Shown)**	
1	7509-3	Channel Bottom	2	Fast	eners		
2	7505	Mustache Spring	2				
3	6507	Screen Seal, 6.7 (24")	1		F002	10-24 Keps Nut	18
4	6856-1	Edge Molding, 6.7 (21-3/4)	1		F004	1/4-20 Keps Nut	16
5	7509-2	Channel Top	2		F009	5/16-18 Whiz Locknut	2
6	6512-2	Removable Screen (6.7)	1		F020	5/16-18 ESNA Nut	2
7	7506	Knob	2		F025	10-24 x 3/8 PPHMS	4
8	6509-4	C-Channel (6.7)	1		F027	10-24 x 5/8 PPHMS	4
Ū		o onamo (on)	•		F035	5/16-18 x 1-1/4 Hex Bolt	1
Fxha	ust Deflect	or Assembly			F037	10-24 x 5/8 PTH Screw	4
	uot Donoot	01 7100011101y			F049	5/16 SAE Washer	8
9	5504-1	Exhaust Deflector (Two Piece Set)	1		F061	1/4 Internal Star Lock Washer	2
10	5504-8	Deflector Mount Doubler	2		F079	A/A66D Aluminum Pop Rivet	25
11	5504-3	Hinge, Exhaust Deflector	1		F085	3/16 Rivet Backup Washer	9
	0004-0	Tillige, Extraust Deficetor	'		F129	10-24 x 1/2 PTHMS	4
CHC	6.7 Ruchol	Catcher Assembly			F188	1/4-20 Self Locking Nut	17
GIIS	0.7 Dusilei	Catcher Assembly			F195	1/4-20 x 3/4 PPHMS SS	8
12	5584	Poinforcing Strop, Catabor Top	1		F195	1/4-20 x 1 PPHMS SS	2
		Reinforcing Strap, Catcher Top	1				
13	5510-1	6.7 Bushel Catcher, Including Door	1 *		F198	.625 x .250 x .040 Washer, SS	9
	5502-1	6.7 Catcher, Without Powerfil®			F203	1/4-20 x 5/8 PPHMS SS	4
	FF00 0	(Includes Door)	)、 <b>*</b>		F230	1/4-20 x 1-1/4 PPHMS SS	1
	5502-2	6.7 Catcher Assembly (Includes Powerfil®			F242	1/4-20 x 7/8 PPHMS SS	14
	5502-3	6.7 Catcher Assembly and Bumper Moun	ι "		F252	10-24 x 3/4 PFHMS	1
		(Includes Bumper & Powerfil®)	_		F255	5/16-18 x 1-1/2 Hex Bolt	1
14	5583	Handle	2		F329	.260 ID x 1.939 OD Washer	2
15	5514-10	Door Frame, Catcher (6.7)	1		F330	3/16 D x 21/32 L Rivet, SS	2
16	5130	Side Strap, Door (6.7)	2		F333	1/4-20 x 3/4 PTHMS	4
17	5155-12	5/16 Ball Stud	2				
18	5588	Rubber Bumper (.75 OD x .50)	2		Service Pa	•	
19	5147	Spring Clip, Gas Spring	4	**	Contact yo	ur Walker dealer to order Optional Dum <sub>l</sub>	p Bag.
20	5155	Catcher Gas Spring Assembly	2				
		(Includes Items # 17, 19 & 22)		NOT	E: The Rer	movable Upper Baffle Screen is standar	d
21	5524	Hinge Bearing	2		equipme	ent on GHS models starting with Serial N	Number
22	5155-13	3/4 Ball Stud	2		97-2914	3 and on. Order kit P/N 6520 for installa	ation on
23	5523-6	Gas Spring Plate	2		earlier n	nodels. Contact your Walker dealer.	
24	5522-1	Hinge Backup Plate, LH	1				
25	5503	Mounting Frame, Catcher (6.7)	1	NOT	E: Decals f	for this assembly are not shown here. R	efer to
26	5522-2	Hinge Backup Plate, RH	1			Decals (Page 2) for Decal listing and pla	
27	5513-1	Mounting Frame Doubler (6.7)	1		informat		
28	6508	Safety Latch Hinge	1				
29	7533	Backing Plate, Handle	2				
30	7532	Handle, Catcher Lift	2				

#### **GHS 6.7 BUSHEL CATCHER & EXHAUST DEFLECTOR ASSEMBLIES**



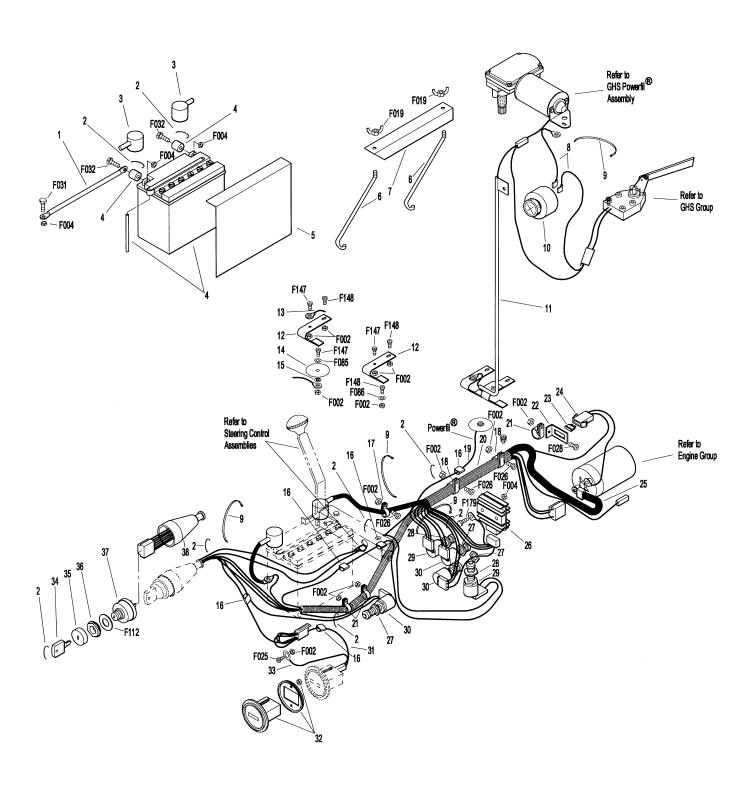
Effective Date 11-05-97

#### **ELECTRICAL ASSEMBLY**

NO.	PART NO.	DESCRIPTION	NO. REQ'D	NO.	PART NO.	DESCRIPTION	NO. REQ'D
Elect	rical Asser	nbly		34	5960-2	Ignition Key (1 Set)	1
1	6923	Negative Battery Cable	1		5960-3	(Includes Item # 2) Key Tip Protector	1
2	5975-1	Cable Tie (18# x 3-3/4")	8	35	5960-6	Ignition Switch Cover	1
3	5934	Battery Terminal Cap	2	36	5960-5	Nylon Nut, Ignition Switch	1
4	5912	Battery (12V/WYB16B/Dry)	1	37	5960	Ignition Switch (with Keys)	1
5	6392	Battery Protector Plate	1	31	3300	(Includes Items # 34, 35, 36 & F112)	ı
6	5839	Hook Bolt	2	38	5940-3	Ignition Switch Cover	1
7	5844-1	Battery Hold-Down Bar	1	30	3340-3	Ignition Switch Cover	ı
8	5599	Pigtail Wire Set, Horn	1	Eact	eners		
9	5975-3	Cable Tie (50# x 7")	4	гази	Elleis		
10	5536-2	Horn, Full Signal	*		F002	10-24 Keps Nut	13
11	5988-1	Conduit Assembly, Powerfil <sup>®</sup> Wiring	*		F002	(SD Models Use Only 5)	13
11	5988-4	Powerfil® Tube & Wire Assembly	*		F004	1/4-20 Keps Nut	5
	J900 <del>-4</del>	(Includes Items # 11 & 13)			F019	1/4-20 Keps Nut 1/4-20 ESNA Wing Nut	2
12	5984	Electric Contact Spring	2**		F019	10-24 x 3/8 PPHMS	1
13	5985-2	, ,	∠ *		F025	10-24 x 1/2 PPHMS	3
14	5982-1	Power Lead Wire, Catcher	1**		F028		
		Insulator Washer (2")	1**		F026 F031	10-24 x 3/4 PPHMS 1/4-20 x 5/8 Hex Bolt	1 1
15 16	5982-2 5975-5	Insulator Bushing			F031	1/4-20 x 3/4 Hex Bolt	2
16		Wire Clip, Self-Mount	5				∠ 1 <b>**</b>
17	5833	Cable Clamp (1/4)	1		F085	3/16 Rivet Backup Washer	1**
18	5832 5983	Cable Clamp (1/2)	2 1 <b>**</b>		F086	#10 SAE Washer	
19		Power Lead Wire, Body	1		F112	5/8 x 1-1/4 x .03 Washer	1 3 <b>**</b>
20	5943	Wire Harness Assembly	1		F147	10-24 x 1/2 PPHMS SS	3**
21	6833	Cable Clamp (9/16 x #10)	3		F148	10-24 x 3/8 PPHMS SS	
22	5961	Fuse Holder Mount Bracket	1 *		F179	1/4-20 x 1 Hex Bolt	2
23	6941-1	20 Amp Fuse	*	*	O	t O-1.	
24	5940-6	Fuse Holder with Terminals	*		Service Par	•	
25	NS	Positive Battery Cable	204) 4		GHS Model	s Only	
26	NS 5040.4	Voltage Regulator (Kawasaki 21066-20		NOT	<b>-</b> . 14 # 7	10 44 0 40 and Comited Danta world availa	-1
27	5942-1	Switch Boot (Fits P/N 5942)	3	NOI		I0, 11 & 13 are Service Parts used exclu	sively on
28	5941-1	Switch Boot (Fits P/N 5941)	2		GHS Mo	dels.	
29	5941	Safety Switch (Normal Closed)	2	NOT	<b>-</b>	Challe to the state of the stat	
20	E0.40	(Includes Item # 28)	2	NOI		trical Parts used exclusively on Gear-Dri	
30	5942	Safety Switch (Normal Open)	3			refer to Hydrostatic Ground Drive Assem	iblies
24	E004 4	(Includes Item # 27)	4		(GD6200	) - Gear Drive Option), Page 16.	
31	5991-1	Hourmeter Power Lead Wire	1	NAT	E. D.C. (	Electrical Occupants (Dec. 200) (	uc /
32	8990	Hourmeter	1	NOT		Electrical Connectors (Page 32) for iden	tification
33	5991-2	Hourmeter Ground Wire	1		ot all Ele	ctrical Wiring Service Parts.	

**NOTE:** Decals for this assembly are not shown here. Refer to Tractor Decals (Page 2) for Decal listing and placement information.

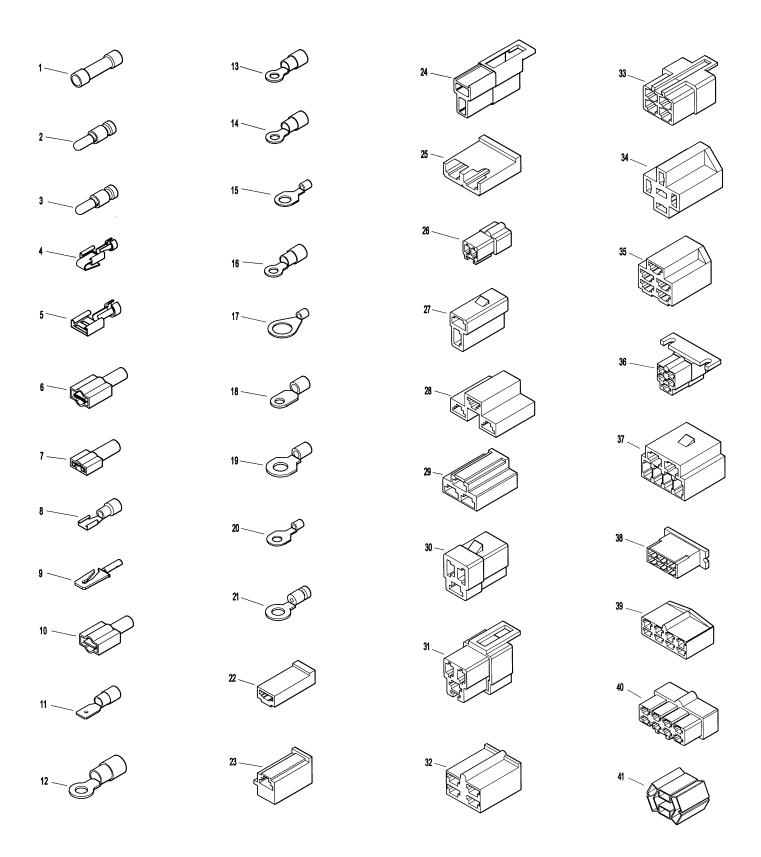
#### **ELECTRICAL ASSEMBLY**



#### **ELECTRICAL CONNECTORS**

ITEM No.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM No.	PART NO.	DESCRIPTION	NO. REQ'D
Elect	rical Wiring	Service Parts		24	7942-1	2-Way Locking Connector, Female	*
,	F000 4	40.44.04.0.10	*	25	7942-2	2-Way Connector, Male	*
1	5996-1	16-14 GA Butt Conn.	*	26	7942-3	2-Way Connector, Female	*
2	5996-4	16-14 GA Bullet Conn., Male	*	27	7942-10	2-Way Locking Connector, Male	*
3	5996-5	16-14 GA Bullet Conn., Female	*	28	5940-8	3-Way Connector, Male	*
4	5940-4	16-14 GA Spg. Loaded Term., Female	*	29	7942-9	3-Way Connector, Male	*
5	5940-7	Brass Wire Clip, Female	*	30	8944	3-Way Locking Connector, Male	*
6	5996	1/4 x 16-14 GA QKS Term., Female	*	31	8944-1	3-Way Locking Connector, Female	*
7	5996-2	3/16 x 22-18 GA QKS Term., Female	*	32	7942-11	4-Way Connector, Male	*
8	7996	16-14 GA QKS Term., .187 (Female)	*	33	7942-12	4-Way Connector, Female	*
9	5940-5	16-14 GA Spg. Loaded Term., Male	*	34	7942-5	5-Way Connector, Male	*
10	5996-0	1/4 x 22-18 GA QKS Term., Male		35	5940-2	5-Way Connector, Male	*
11	7996-1	1/4 x 16-14 GA QKS Term., Male	*	36	8942-1	5-Way Connector, Female	*
12	5996-8	6 GA Ring Lug (5/16)	*	37	7942-6	6-Way Connector, Male	
13	5996-9	22-18 GA Ring Term., #10	*	38	7942-7	6-Way Connector, Male	*
14	5996-10	16-14 GA Ring Term. (5/16)	*	39	7942-8	8-Way Connector, Male	*
15	5996-12	12-10 GA Ring Term. (5/16)	*	40	8942-2	8-Way Connector, Female	*
16	5996-13	16-14 GA Ring Term., #10	*	41	8942-3	5-Way Connector, Male	*
17	5996-15	12-10 GA Ring Term. (1/2)	*				
18	5996-16	6 GA Ring Terminal (1/4)	*	*	Service Part	Only	
19	5996-17	16-14 GA Ring Term. (1/4)	*				
20	5996-20	12-10 GA Ring Term. (1/4)	*	NOT	E: Not all Ele	ectrical Connectors are used with all asse	emblies.
21	5996-21	12-10 GA Ring Term., #10	*				
22	7942-4	Single Connector, Male	*	NOT	E: Refer to E	Electrical Assembly (Page 30) for location	ns of
23	8942	2-Way Connector, Male	*			arness and of all Electrical Wiring Service	

### **ELECTRICAL CONNECTORS**

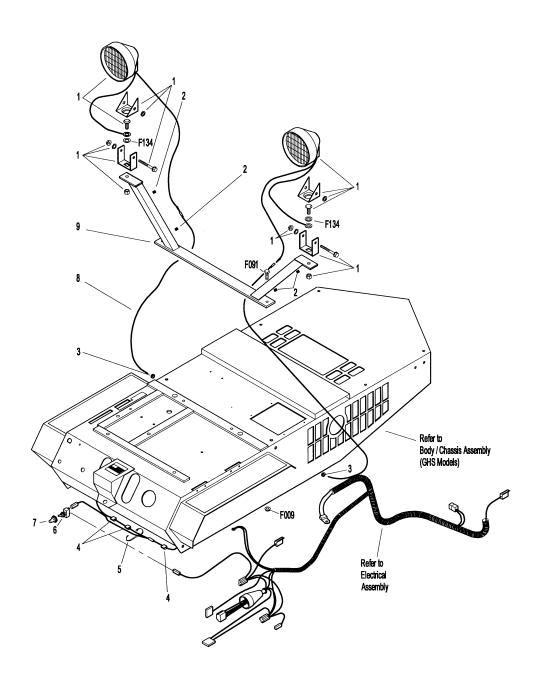


#### **5989 LIGHT KIT**

ITEM No.	PART NO.	DESCRIPTION	NO. REQ'D	NO.	PART NO.	DESCRIPTION	NO. REQ'D
5989	Light Kit*			Fast	eners		
1	5989-2	Light Assembly	2		F009	5/16-18 Whiz Locknut	2
		(Includes Sealed Beam Lamp)			F091	5/16-18 x 5/8 Hex Bolt	2
	5989-6	Sealed Beam Lamp (Fits P/N 5989-2)	**		F134	AN960816L Washer	2
2	7834-1	Half U-Wire Clip	4				
3	5977-1	Grommet (1/8 x 3/8)	2	*	May be ord	lered as a kit for dealer installation.	
4	5975-5	Wire Clip, Self-Mount	3		Contact yo	ur Walker dealer.	
5	5975-1	Cable Tie (18# x 3-3/4")	1	**	Service Pa	rt Only	
6	5995	Toggle Switch (Off-On)	1			•	
7	5995-2	Switch Boot	1	NOT	E: Upon in	stallation of kit, Item # 3 replaces P/N	۷ 5989-4
8	7995-4	Power Lead Wire Assembly (Lights)	1			Plug, 3/8), Item # 6 replaces P/N 598	
9	7992	Mount Bracket, Lights (Includes Items # 5 & 6)	1		(Dome I (Dome I	Plug, 7/16), and Item # F091 replace Plug, 5/16). Dome Plugs are not sho Body / Chassis Assembly (GHS Mo	s P/N 5989-3 wn here.

**NOTE:** Refer to Electrical Connectors (Page 32) for identification of all Electrical Wiring Service Parts.

# **5989 LIGHT KIT**



## 5885 ARMREST KIT & WALKER TOUCH-UP PAINT

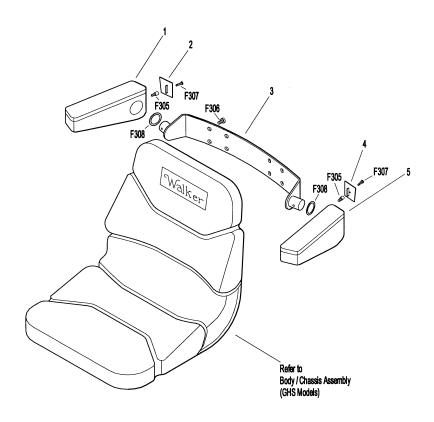
NO.	PART NO.	DESCRIPTION	NO. REQ'D	NO.	PART NO.	DESCRIPTION	NO. REQ'D	
5885-	1 Armrest	Kit*		Fast	eners			
1	5886-1	Armrest, RH	1		F305	1/4-20 x 3/8 SH Cap Screw	2	
2	5886-3	Cover Plate, RH	1		F306	3/8-16 x 3/4 Hex Bolt	4	
3	5887	Mounting Bracket	1		F307	#10 x 5/8 PPHST Screw	2	
4	5886-4	Cover Plate, LH	1		F308	1-1/4 x 1-5/8 Wave Spring Washer	2	
5	5886-2	Armrest, LH	1					
	5888	Armrest Hardware Kit	**	*	May be ordered as a kit for dealer installation.			
(Includes Items # F305, F306, F307 & F308)					Contact your Walker dealer.			
					Service Part Only			
Walker Touch-Up Paint***					Service Part Only, Walker Touch-Up Paint is not included with			

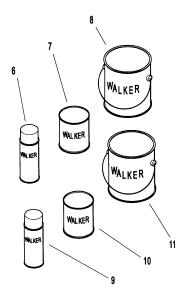
any replacement parts or kits and must be ordered separately.

## Walker Touch-Up Paint

6	5866	Touch-Up Paint, Yellow (12 oz. Aerosol)
7	5871	Touch-Up Paint, Yellow (1 qt.)
8	5871-1	Touch-Up Paint, Yellow (1 gal.)
9	5867	Touch-Up Paint, Grey (12 oz. Aerosol)
10	5873	Touch-Up Paint, Grey (1 qt.)
11	5873-1	Touch-Up Paint, Grey (1 gal.)

# 5885 ARMREST KIT & WALKER TOUCH-UP PAINT

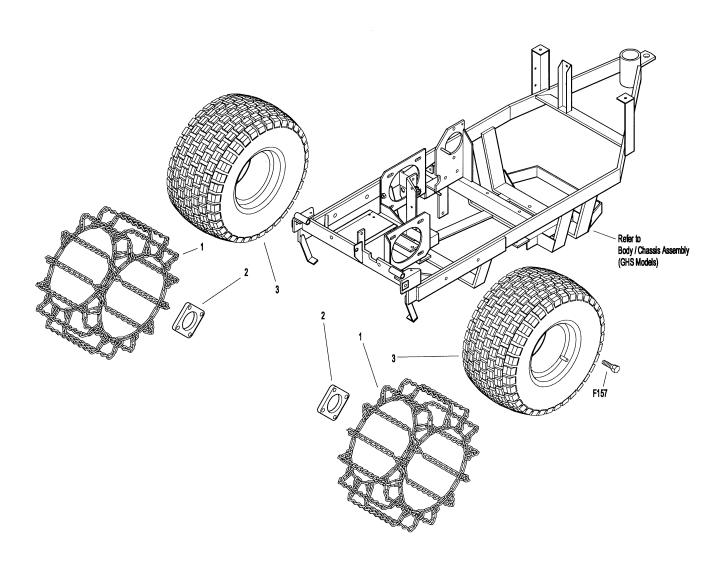




# **OPTIONAL TIRES & TIRE CHAIN SETS**

ITEM No.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM No.	PART NO.	DESCRIPTION	NO. REQ'D		
Tire Chain Sets*				Fasteners					
1	5675	Tire Chain Set (18 x 6.50-8) (Includes Item # 2)	1		F157	1/2-20 x 1-1/4 Wheel Lug Bolt	8		
	5675-2	(For use with Standard Narrow Drive Tires) Tire Chain Set (18 x 8.50-8)  (Includes Item # 2)			<ul> <li>May be ordered as a factory-installed option or as a kit for dealer installation. Contact your Walker dealer.</li> <li>Wheel Spacer Plates (Item 2) are included with Tire Chain Sets</li> <li>Service Part Only</li> </ul>				
2	8070-4	(For use with Wide Wheel & Tire Assy) Wheel Spacer Plate (1/2)	2**	•	Service Pa	irt Only			
Optional Wide Drive Tires*				NOTE: Item F157 is reused from Body Assembly and is not included with this kit. Refer to Body / Chassis Assembly (GHS Models), Page 4.					
3	5070-5 5070-2 5070-4	Wheel & Tire Assembly (18 x 8.50-8) Tire Only (18 x 8.50-8) Wheel Only (8 x 7)	2 *** ***		(33)				

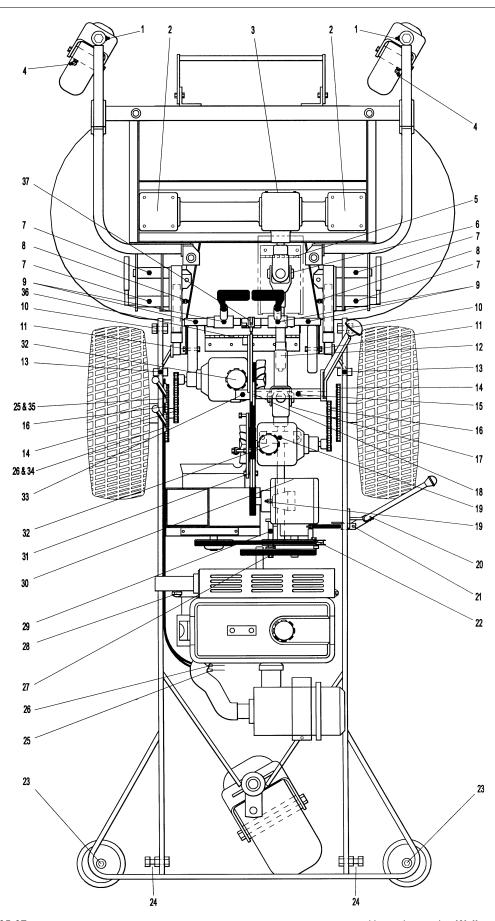
# **OPTIONAL TIRES & TIRE CHAIN SETS**



# **LUBRICATION POINTS**

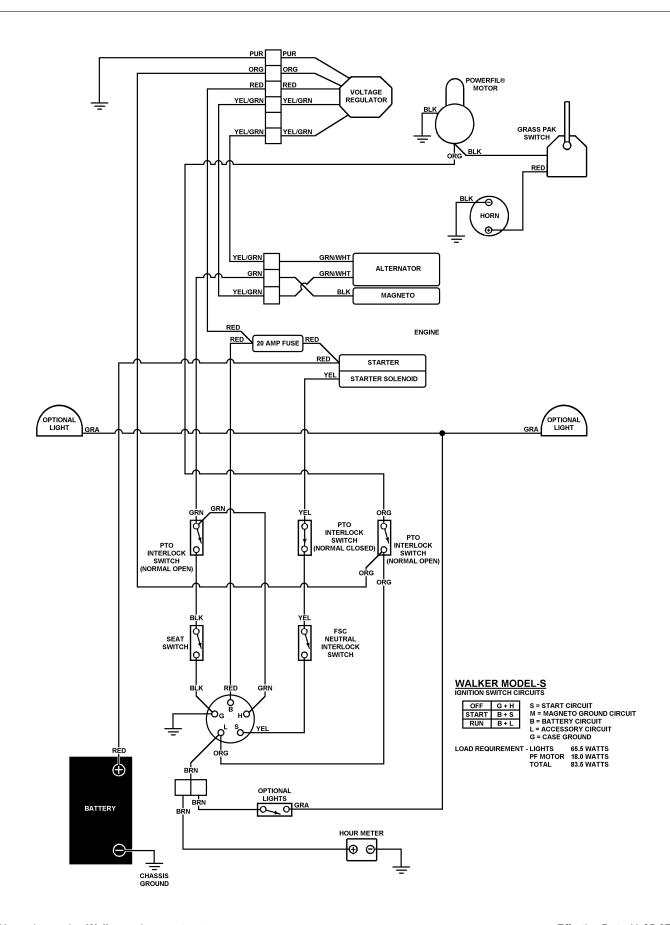
NO.	LOCATION	LUBRICATION TYPE	NO. PLACES	NO.	LOCATION	LUBRICATION TYPE	NO. Places
Lubri	Lubrication Points			28	Engine Dipstick / Oil Filler	Oils	1
	D. I. O I. W I. F. I. B I.	0	0	29	Engine Belt Tightener Assembly	•	1
1	Deck Caster Wheel Fork Pivot	Grease Oil*	2	30	Right Angle Gearbox, Tractor	Oil <sup>s</sup>	1
2	Blade Drive Gearbox		2	31	Ground Drive Idler Pulley	Oil	2
3	Tee Gearbox, Deck	Oil*	1	32	Hydrostatic Drive	Oils	2
4	Deck Caster Wheel Bearing	Grease	2	33	(FSC) Friction Body Pivot	Grease	1
5	PTO Shaft Guard Hinge	Oil	1	34	Throttle Control Pivot	Oil	1
6	Universal Joint Shaft Assembly	Grease**	1	35	Choke Control Pivot	Oil	1
7	Pivot Assembly, Tilt-Up Deck	Grease	4	36	Discharge Chute Hinge	Oil	1
8	Deck Support Arm Socket	Grease	2	37	FSC Actuator Rod Pivot Pins	Oil	2
9	Steering Lever Pivot	Grease	4	Note	N	. 1)	
10	Body Hinge Point	Oil	2	Not S	Shown - Gear Axle Drives (Optiona	,	
11	Deck Roller Wheel	Oil	2		Parking Brake Lever (Opti	onal)	
12	Deck-to-PTO Coupling	Grease	1	*	0 1 " " 1 1 1 1		
13	Deck Support Arm Pivot	Grease	2		Gearboxes are permanently lubric		
14	Reduction Chain	Oil	2		no scheduled lubrication. Oil level	should be chec	cked only
15	FSC Lever Pivot	Grease	1		when an oil leak is noted.		
16	Final Drive Chain	Oil	2		Grease every eight (8) hours.	P 1.4	
17	Universal Joint Tube Assembly	Grease**	1		Sealed, relubricatable-type bearing		
18	FSC Lever Fork	Grease	1		year, do not over grease or seals	•	
40	(Grease Slide Area)	***	0		See Owner's Manual for procedur	•	and
19	Pillowblock Bearing, Drive Shaft		2		changing oil in Engine Crankcase	, Hydrostatic	
20	Clutch Control Lever	Grease	1		Transmissions, and Gear Axles.		
21	Clutch Control Clevis Pin	Oil	1	NOT	F 0 - M - LIMO 0 LIM	L (D(NL 5000 4)	•
22	PTO Idler Pulley	Oil	1	NOI	E: See Model MS Owner's Manua	al (P/N 5000-1)	for proper
23	Rear Bumper Roller Wheel	Oil	2		lubrication intervals.		
24	Catcher Hinge Point	Oil	2	NOT	<b>5</b> DOUG40 <b>5</b> '''' <b>1 1 1 1 1 1 1 1</b>		_
25	Throttle Control Cable Ends	Oil	2	NOT	E: DGHS42 Tilt-Up Mower Deck is		
26	Choke Control Cable Ends	Oil	2		other Mower Deck Lubrication	•	
27	Engine Belt Idler Pulley	Oil	7		Frames and Mower Decks Illus	trated Parts Ma	inual.

# **LUBRICATION POINTS**



Effective Date 11-05-97

## **WIRING SCHEMATIC**



# **OPERATOR'S NOTES**

# **OPERATOR'S NOTES**

# 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:

Kohler Engine
Kubota Engine
Kawasaki Engine
Eaton Hydraulic Transmission
Peerless Gearboxes
Battery
Tires

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.

\* An extended three (3) year warranty is offered on the Walker P/N 6200 Gear Axle Assembly.

### 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 Owner'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.

