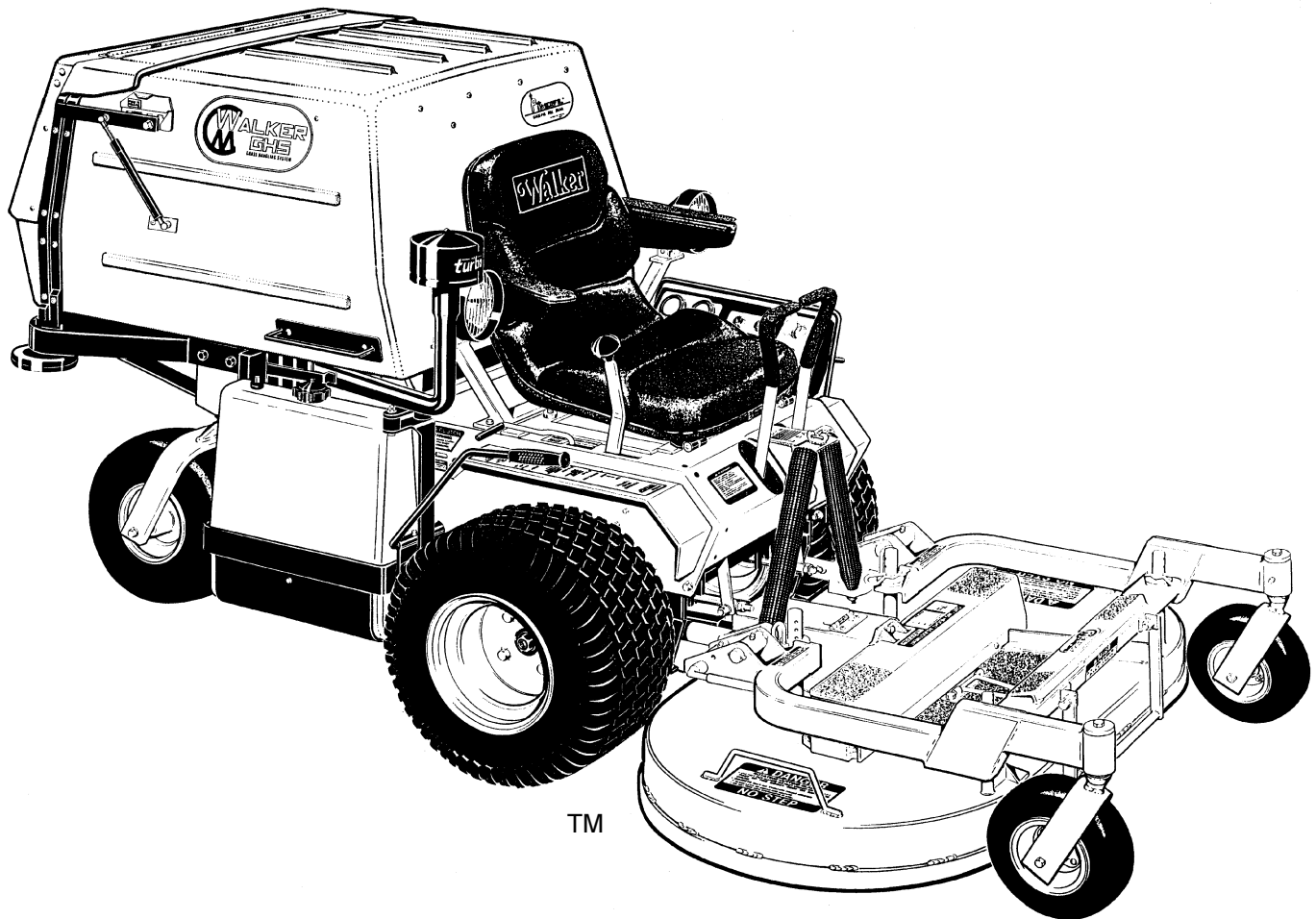


Walker Rider Lawnmowers

ILLUSTRATED PARTS MANUAL

Model MDD (20.9 HP Diesel)
Model MDG (24.5 HP Gasoline)
(Covers Serial Numbers 97-29676 and on)



CE

Effective Date:
01-20-98

P/N 7000-2
Price \$5.00

ILLUSTRATED PARTS LIST

<i>Section of Mower 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 (SD Models)	8*
Tractor Components	
Main Component Power Transmission	
(GHS Models).....	10
(SD Models).....	12
Engine Group	
(MDD Models)	14
(MDG Models)	16
Air Intake & Exhaust Group.....	18
Radiator Group	20
Hydrostatic Ground Drive Assemblies	22
Steering Control Assemblies.....	24
Throttle & Choke Control Assemblies	26
Parking Brake Assembly	28
GHS Group	30
GHS Powerfil® Assembly.....	32
Instrument Panel Assembly	
(MDD Models)	34
(MDG Models)	36
GHS 7.0 Bushel Catcher & Exhaust Deflector Assemblies	38

<i>Section of Mower Covered</i>	<i>Page</i>
Optional GHS 9.5 Bushel Catcher Assembly.....	40
Electrical Assembly	
(MDD Models)	42
(MDG Models)	44
Electrical Connectors	46
Special Options	
7989-1 Light Kit.....	48
5885 Armrest Kit & Walker Touch-Up Paint	50
7620 Power Dump Kit	
(7.0 Bushel GHS Models Only).....	52
8651 Power Deck Lift Kit.....	54
8540 Tail Wheel Lock Kit.....	56
8049 Wide Tail Wheel / 8072 All-Terrain Tire Kits & Tire Chain Set	58
Maintenance	
Lubrication Points.....	60
Wiring Schematic	
(MDD Models)	62
(MDG Models)	63
Operator's Notes	64
Warranty	
Limited Warranty	65

* Refer to GHS Body Assembly (Page 4) for all common parts used on both models.

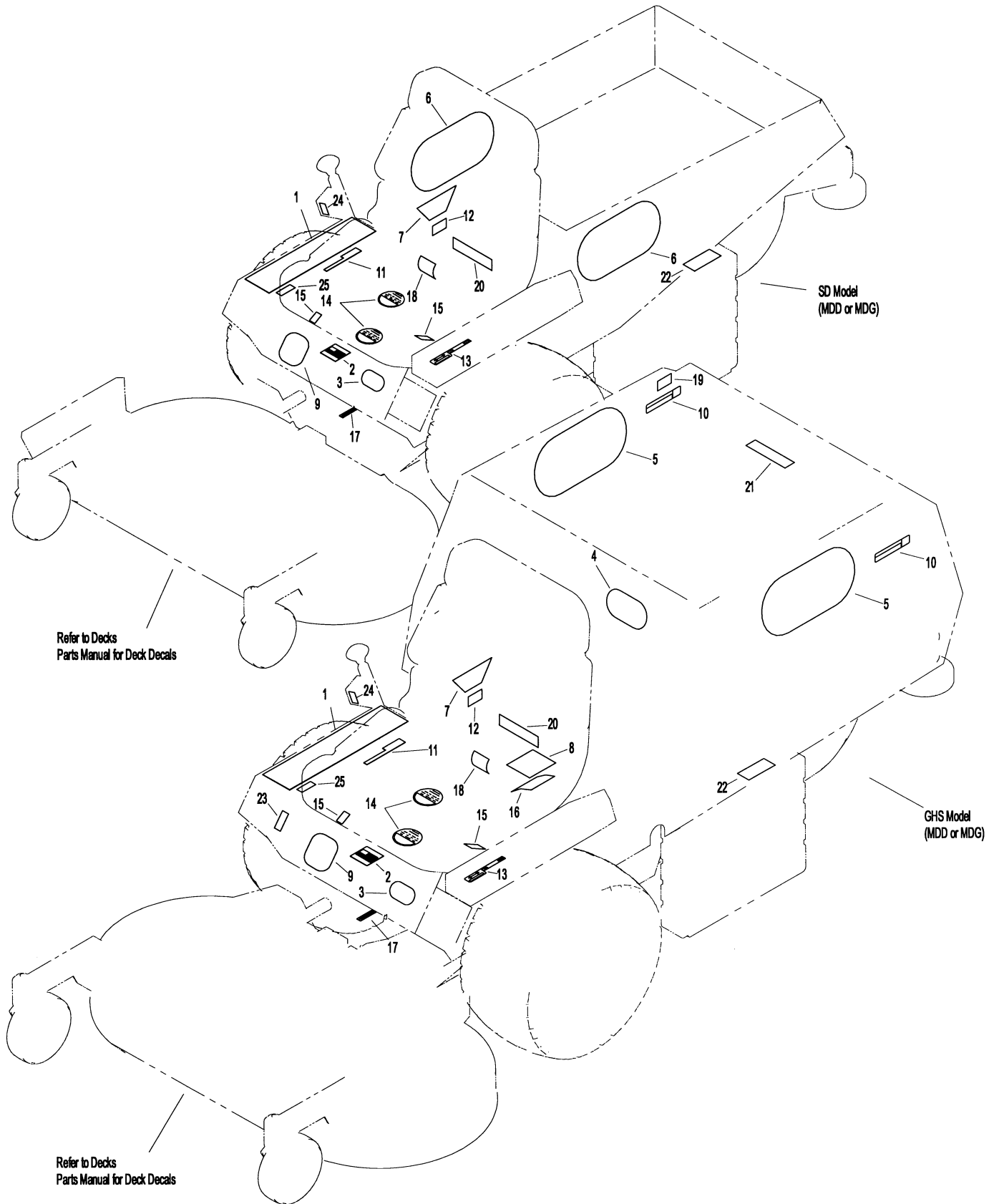
TRACTOR DECALS

ITEM NO.	PART NO.	DESCRIPTION	LOCATION	NO. REQ'D. GHS	NO. REQ'D SD
Walker Product Decals					
1	7802	RH Fender	Body, RH Side near Seat	1	1
2	5856	Made in USA	Body, Spring Bracket	1	1
3	5803	Walker Manufacturing Logo	Body	1	1
4	5813-1	Powerfil®	7.0 / 9.5 Bushel Catcher, Front	1	0
5	5801	GHS	7.0 / 9.5 Bushel Catcher (one on each side)	2	0
6	5800	Walker Mower (4 x 7-1/2)	Utility Bed (one on each side)	0	2
7	5806	Blade Clutch	Body, RH Side	1	1
Danger Decals Warning Decals Caution Decals					
8	5804	Warning, Rotating Blower Blades	Body near Body Chute	1	0
9	7818	Warning, Read Manual	Body	1	1
10	5868	Danger, Pinch Point	7.0 / 9.5 Bushel Catcher Mounting Frame Assembly (one on each side)	2	0
Maintenance Decals					
11	7809	Parking Brake	Body, RH Side below Seat	1	1
12	7820	Body Release Decal	Body, RH Side	1	1
13	7819	Throttle	Body, LH Side	1	1
14	5810	Reservoir	Hydrostatic Drives (one on each)	2	2
15	5810-1	Axle Oil Level	Gear Axle Drive Assemblies (one on each)	2	2
16	5819	Blower Maintenance	Blower Housing	1	0
17	6875	PTO Alignment Arrow	Universal Joint Tube Assembly	1	1
18	7827	Oil Level	Jackshaft Support	1	1
19	5874	Push to Release	7.0 / 9.5 Bushel Catcher Safety Latch	1	0
20	8825	Front Body Closure	Rear Cross Member, Body	1	1
21	5869	Removable Screen	7.0 / 9.5 Bushel Catcher Removable Screen	1	0
22	7438	Self-Clean	Radiator	1	1
Option Decals*					
23	7633	Power Dump Switch	Body	1	0
24	8555	Tail Lock Switch	FSC Lever Assembly - Switch Mount Bracket	1	1
25	8654	Power Deck Lift Switch	Body, RH Side	1	1

* Option Decals applied only to units with corresponding Options installed.

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

TRACTOR DECALS



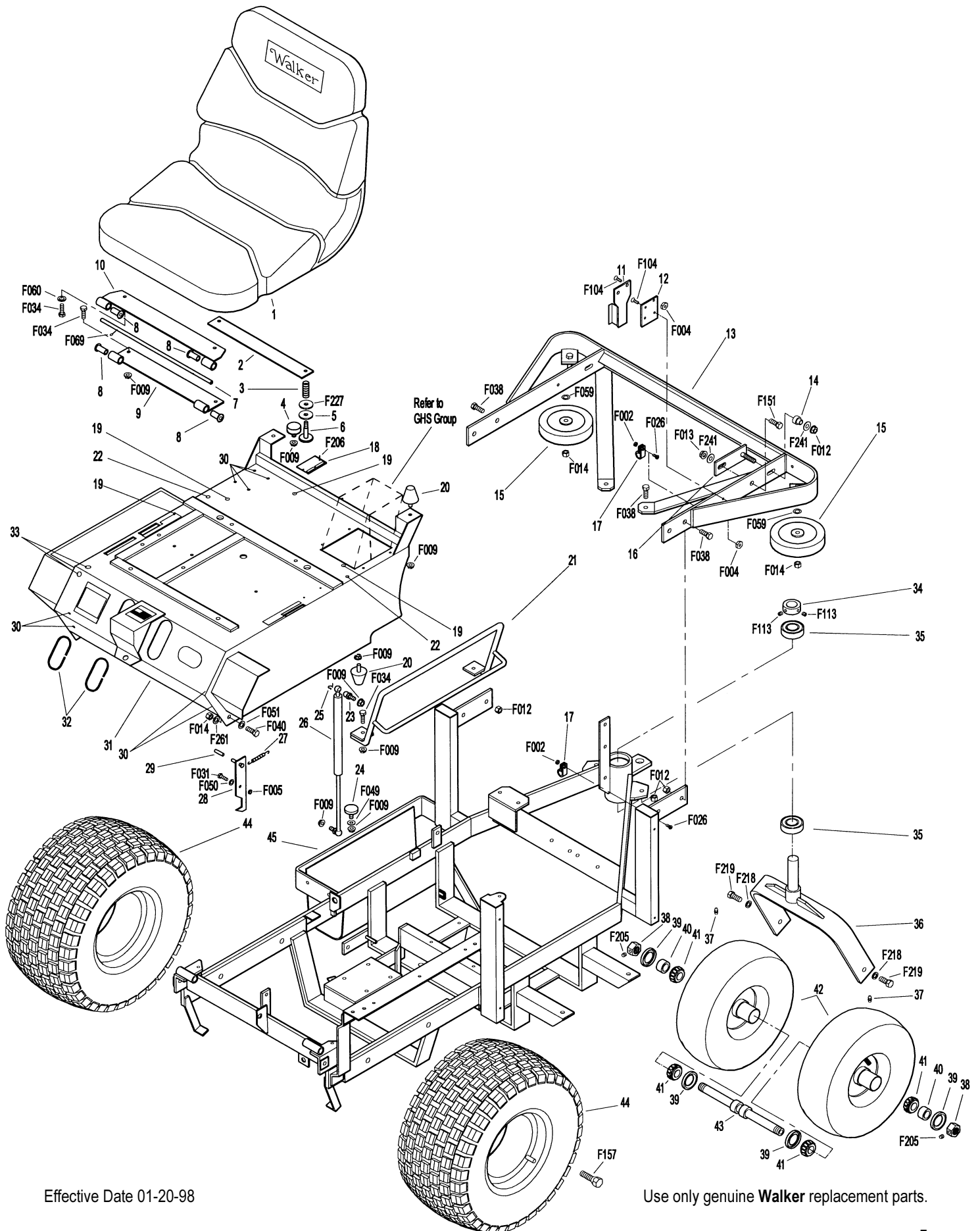
BODY / CHASSIS ASSEMBLY (GHS MODELS)

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Seat Assembly				41	8037	Bearing Cone, (3/4 ID)	4
1	5103	Seat	1	42	8035	Tail Wheel & Tire Assembly (13 x 5.00-6) (With Bearing Race)	2
2	7203	Seat Spring Plate	1		7035-1	Tire Only (13 x 5.00-6)	*
3	7223	Compression Spring (1/2 x 1)	2		8036	Wheel & Hub Only (6 x 3.25) (Includes Item # 36 & Bearing Race)	*
4	7845	Bumper (1.375 OD x .63)	2		8037-2	Bearing Race	*
5	7846	Rubber Washer (3/8 ID x 1-1/4 OD x 1/8)	2	43	8038	Tail Wheel Axle (3/4 x 10-3/8)	1
6	7204	Shoulder Bolt, Seat Mount	2	44	7070	Wheel & Tire Assembly (18 x 9.50-8)	2
7	7205-5	Pivot Pin	1		7070-1	Tire Only (18 x 9.50-8)	*
8	5103-2	Pivot Bushing	4		5070-4	Wheel Only (8 x 7)	*
9	7205-1	Lower Plate, Seat Hinge	1	45	7300-3	Chassis Frame	1
10	7205-2	Upper Plate, Seat Hinge	1	Fasteners			
	7205	Seat Hinge Assembly (Includes Items # 7, 8, 9, 10 & F069)	*		F002	10-24 Keps Nut	2
Rear Bumper Assembly (GHS Models Only)**					F004	1/4-20 Keps Nut	2
11	NS	Recovery Tank Mount (19449-72502 Kubota)	1		F005	1/4-20 ESNA Nut	1
12	7047-5	Mount Plate	1		F009	5/16-18 Whiz Locknut	13
13	7516-7	Rear Bumper (7.0 / 9.5)	1		F012	3/8-16 Keps Nut	8
14	7516-5	Catcher Pivot Bushing	2		F013	3/8-16 Whiz Locknut	2
15	5162	Roller Wheel (5")	2		F014	3/8-16 ESNA Nut	4
16	7517-2	Catcher Pivot Plate	2		F026	10-24 x 1/2 PPHMS	2
17	5832	Cable Clamp (1/2)	2		F031	1/4-20 x 5/8 Hex Bolt	1
Body Assembly					F034	5/16-18 x 3/4 Hex Bolt	6
18	NS	Body ID Plate	1		F038	3/8-16 x 1 Hex Bolt	6
19	5989-4	Dome Plug (3/8)	4		F040	3/8-16 x 1-1/2 Hex Bolt	2
20	5845	Rubber Bumper (1.50 OD x 1.25)	4		F049	5/16 SAE Washer	1
21	7422	Panel Guard	1		F050	1/4 SAE Washer	1
22	5989-3	Dome Plug (5/16)	2		F051	3/8 SAE Washer	2
23	7146	13mm Ball Stud	2		F059	3/8 Wave Spring Washer	2
24	7844	Rubber Bumper (1.25 OD x .25)	1		F060	AN960516 Washer	2
25	7147	Spring Clip	2		F069	3/32 x 1/2 Cotter Pin	2
26	7145	Gas Spring Assembly (Includes Items # 23 & 25)	1		F104	1/4-20 x 3/4 PFH Bolt	4
27	7222	Spring, Body Release	1		F113	5/16-18 x 5/16 Set Screw	2
28	7383-1	Body Latch Hook	1		F151	3/8-16 x 7/8 Hex Bolt	2
29	7854	Plastic Tip, Red	1		F157	1/2-20 x 1-1/4 Wheel Lug Bolt	8
30	5989-9	Dome Plug (1/4)	8		F205	5/16-18 x 1/4 Set Screw, Knurl Point	2
31	7100	Welded Body	1		F206	#2 x 3/16 Drive Pin	2
32	5180	Edge Molding, Lever Opening	2		F218	7/16 Split Lock Washer	2
33	5989-5	Dome Plug (7/16)	2		F219	7/16-14 x 1-1/4 Hex Bolt	2
Chassis Assembly					F227	3/8 x 1-1/4 x 1/8 Plastic Washer	2
34	5267-1	Retainer Collar (1") (Includes Item # F113)	1		F241	.375 x .875 x .10 Washer	4
35	5270-1	Pivot Bearing	2		F261	AN960616L Washer	2***
36	7420	Tail Wheel Fork	1	* Service Part Only			
37	5830-3	Grease Fitting (45 Degree)	2	** Rear Bumper Assembly for SD Models is not shown here. Refer to Body Assembly (SD Models), Page 8.			
38	8039	Nut, Tail Wheel Axle	2	*** P/N F261 is used only as a shim for spacing when needed and will not necessarily be found on all Models. Adjust quantity as required.			
39	8037-1	Seal, Tail Wheel	4	NOTE: Decals for this assembly are not shown here. Refer to Tractor Decals (Page 2) for Decal listing and placement information.			
40	8038-1	Spacer, Tail Wheel Axle	2				

Use only genuine **Walker** replacement parts.

Effective Date 01-20-98

BODY / CHASSIS ASSEMBLY (GHS MODELS)



Effective Date 01-20-98

Use only genuine **Walker** replacement parts.

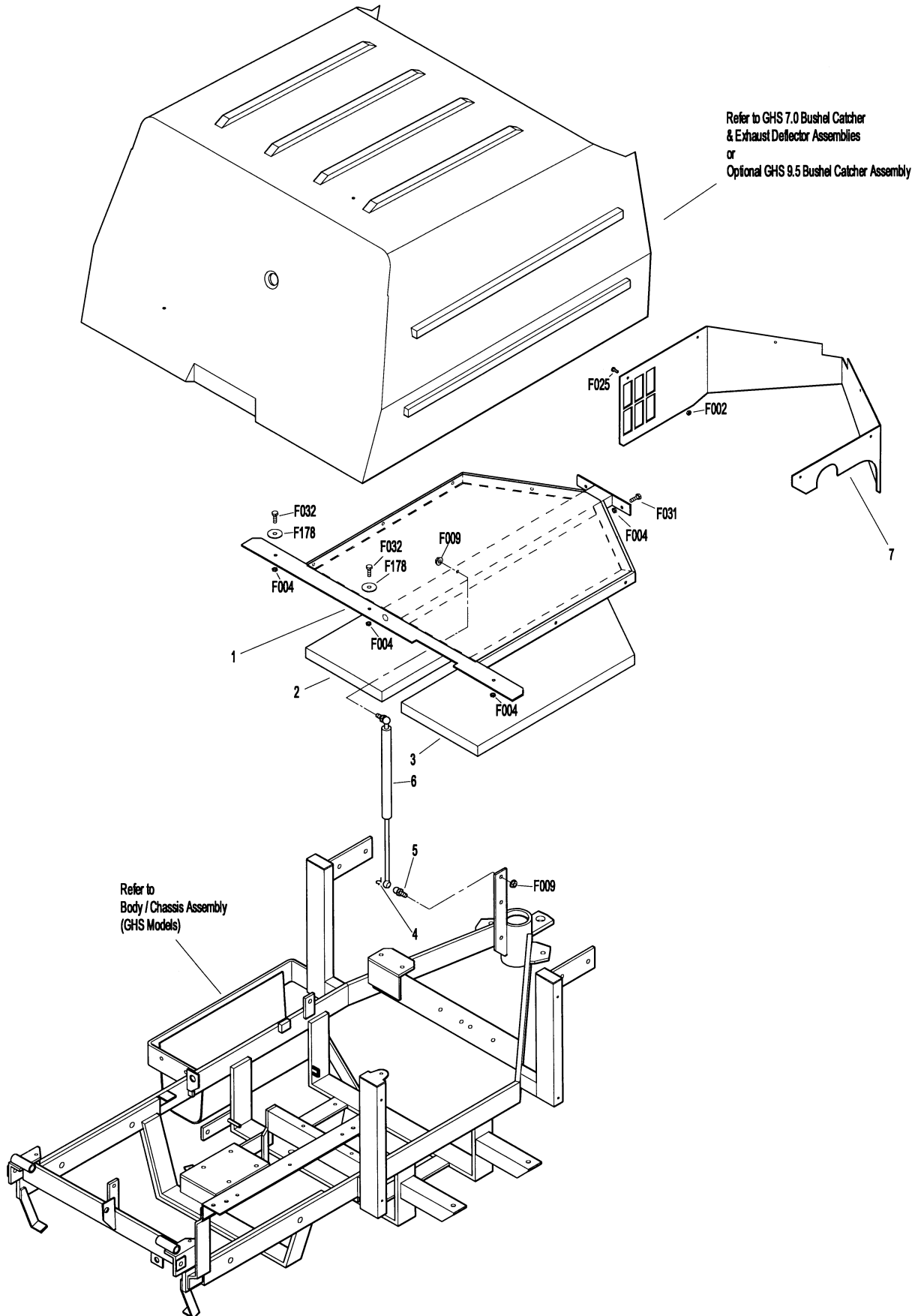
REAR BODY ASSEMBLY (GHS MODELS)

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Rear Body Assembly (GHS Models)				Fasteners			
1	7515-2	Catcher Support Frame	1	F002	10-24 Keps Nut		6
2	7190-2	Insulation Foam Pad, RH	1	F004	1/4-20 Keps Nut		5
3	7190-1	Insulation Foam Pad, LH	1	F009	5/16-18 Whiz Locknut		2
4	7147	Spring Clip	2	F025	10-24 x 3/8 PPHMS		6
5	7146	13mm Ball Stud	2	F031	1/4-20 x 5/8 Hex Bolt		2
6	7145	Gas Spring Assembly (Includes Items # 4 & 5)	1	F032	1/4-20 x 3/4 Hex Bolt		3
7	7105-5	Rear Body Panel	1	F178	1/4 x 1 Fender Washer		3

NOTE: Rear Bumper Assembly for GHS Models is not shown here. Refer to Body / Chassis Assembly (GHS Models), Page 4.

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

REAR BODY ASSEMBLY (GHS MODELS)



BODY ASSEMBLY (SD MODELS)

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

Utility Bed Assembly

1	7650-3	Utility Bed	1
2	7190-2	Insulation Foam Pad, RH	1
3	7190-1	Insulation Foam Pad, LH	1

Rear Body Assembly (SD Models)

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

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

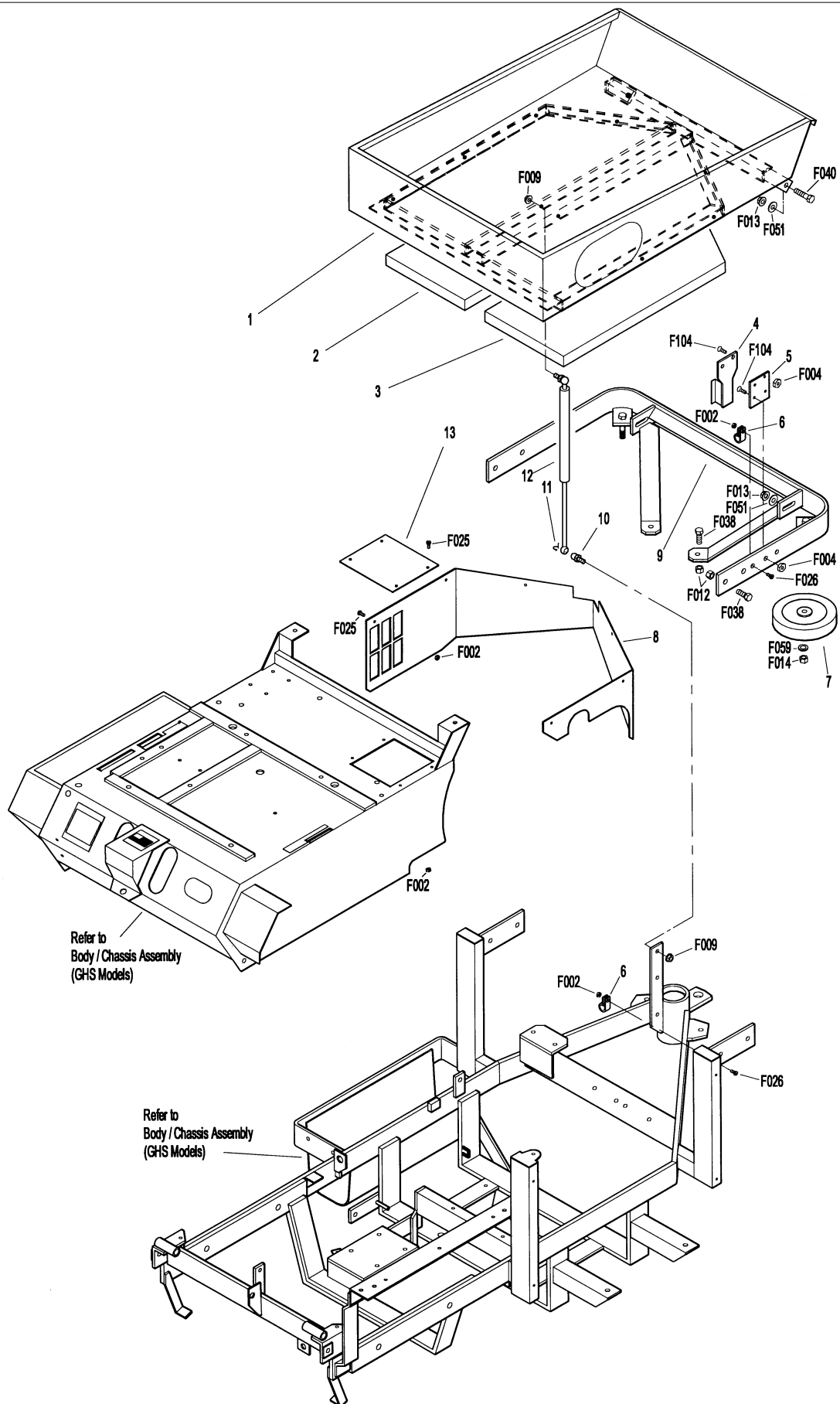
Fasteners

F002	10-24 Keps Nut	12
F004	1/4-20 Keps Nut	4
F009	5/16-18 Whiz Locknut	2
F012	3/8-16 Keps Nut	6
F013	3/8-16 Whiz Locknut	4
F014	3/8-16 ESNA Nut	2
F025	10-24 x 3/8 PPHMS	10
F026	10-24 x 1/2 PPHMS	2
F038	3/8-16 x 1 Hex Bolt	6
F040	3/8-16 x 1-1/2 Hex Bolt	2
F051	3/8 SAE Washer	4
F059	3/8 Wave Spring Washer	2
F104	1/4-20 x 3/4 PFH Bolt	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)

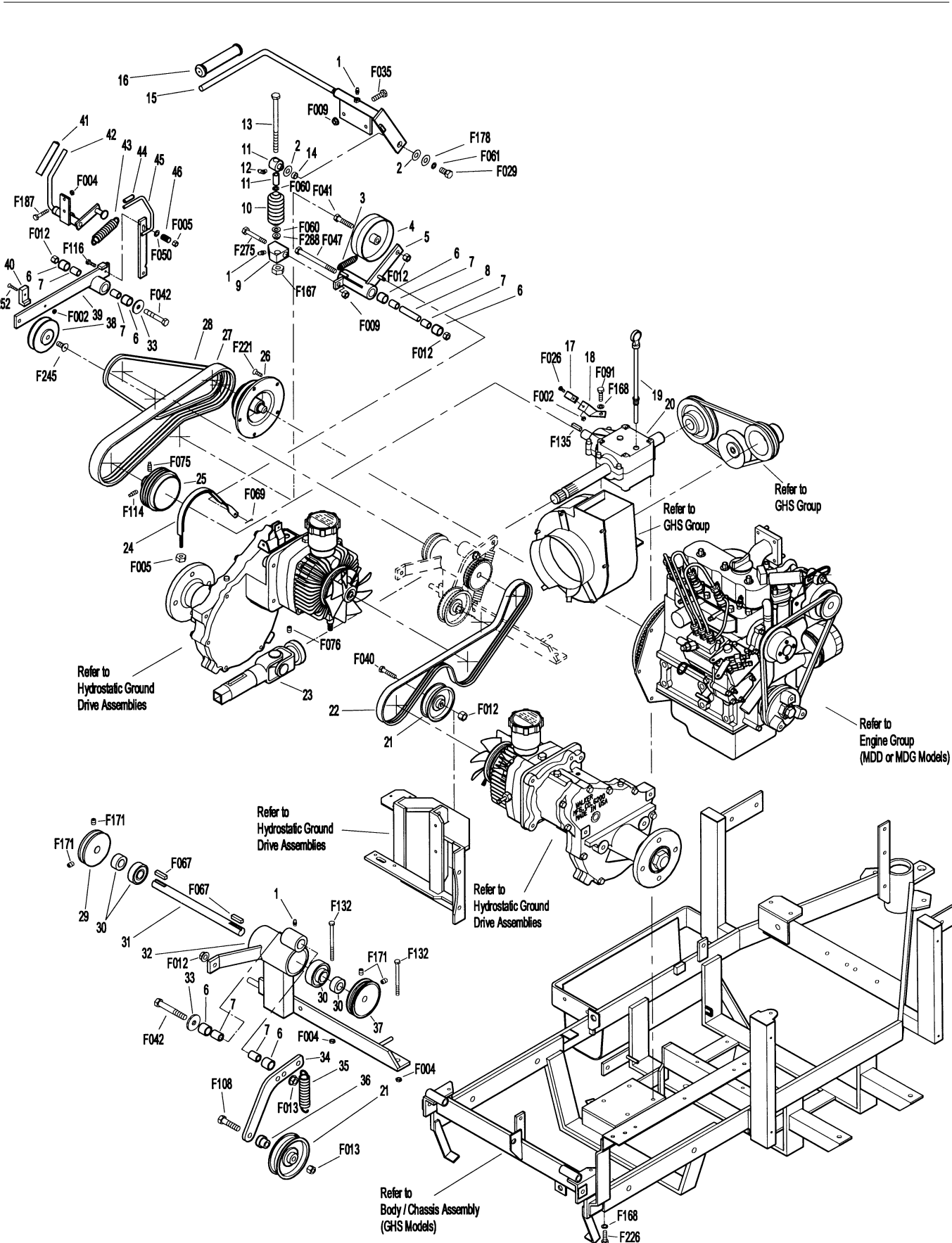


MAIN COMPONENT POWER TRANSMISSION (GHS MODELS)

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Clutch Lever Assembly				40	7390	Idler Arm Guide	1
1	5830	Grease Fitting	3	41	7406-1	Handle Grip, Red	1
2	7377	Plastic Washer (1 x .438 x .025)	2	42	7376	Handle, Ground Release (Includes Item # 41)	1
3	5229	Extension Spring (1/2 x 2-1/4)	1	43	5221	Extension Spring (3/4 x 4)	1
4	7243	Clutch Idler Pulley	1	44	7854	Plastic Tip, Red	1
5	7368	PTO Belt Tightener (1-3/4)	1	45	7375	Ground Drive Release Arm (Includes Item # 44)	1
6	7201-1	Needle Bearing	6	46	7225	Spring, GD Release	1
7	7201	Bearing Inner Race	6	Fasteners			
8	7368-1	Bearing Spacer Tube	1	F002	10-24 Keps Nut		2
9	NS	Clutch Actuator Block	1	F004	1/4-20 Keps Nut		4
10	7226	Compression Spring (3/4 x 2-1/2)	1	F005	1/4-20 ESNA Nut		2
11	7380	Knuckle Joint	1	F009	5/16-18 Whiz Locknut		3
12	5830-3	Grease Fitting (45 Degree)	1	F012	3/8-16 Keps Nut		5
13	7303-7	Clutch Actuator Rod	1	F013	3/8-16 Whiz Locknut		2
14	7378	Pivot Bearing (7/16 x 9/16)	1	F026	10-24 x 1/2 PPHMS		1
15	7358	Clutch Lever (Includes Items # 1 & 16)	1	F029	1/4-20 x 1/2 Hex Bolt		1
16	7860	Handle Grip	1	F035	5/16-18 x 1-1/4 Hex Bolt		2
PTO Drive Shaft Assembly				F040	3/8-16 x 1-1/2 Hex Bolt		1
17	5832	Cable Clamp (1/2)	1	F041	3/8-16 x 1-3/4 Hex Bolt		1
18	7857	Mount Bracket	1	F042	3/8-16 x 2-1/4 Hex Bolt		2
19	7050-1	Dipstick, Gearbox	1	F047	3/8-16 x 4-1/2 Hex Bolt		1
20	7050	PTO Gearbox	1	F050	1/4 SAE Washer		1
21	5245	Idler Pulley (3")	2	F060	AN960516 Washer		2
22	7248	Ground Drive Belt, Micro-V	1	F061	1/4 Internal Star Lock Washer		1
23	7275	Universal Joint Tube Assembly	1	F067	3/16 x 3/16 x 1 Key		2
24	7303-2	Brake Band (13-5/8)	1	F069	3/32 x 1/2 Cotter Pin		1
25	7236	PTO Drive Pulley (4-1/2 / 3V)	1	F075	5/16-18 x 1/2 SQH Set Screw		1
26	7237	Engine Pulley (Flywheel Mount)	1	F076	3/8-16 x 5/8 SQH Set Screw		1
27	7230	Engine PTO Belt (AX44)	1	F091	5/16-18 x 5/8 Hex Bolt		1
28	7231	Engine Jackshaft Belt (3VX335)	1	F108	3/8-16 x 2 Hex Bolt		1
Jackshaft Assembly				F114	5/16-18 x 5/8 SQH Set Screw		1
29	7240-1	Jackshaft Drive Pulley (3/4 / 3V) (Includes Item # F171)	1	F116	1/4-20 x 1-1/4 Hex Bolt		1
	7240-2	Jackshaft Drive Pulley (2-3/4 / 3V / 3/4)	*	F132	1/4-20 x 2-3/4 Hex Bolt		2
30	5268	Bearing (3/4)	2	F135	3/16 x 3/16 x 1-3/4 Key		1
31	7273	Jackshaft (3/4 x 8-7/8)	1	F167	5/16-18 Hex Nut		1
32	7393-2	Jackshaft Mount	1	F168	5/16 Split Lock Washer		5
33	5841	Retainer Washer	2	F171	5/16-18 x 3/8 Set Screw		4
34	7349-1	Idler Arm	1	F178	1/4 x 1 Fender Washer		1
35	7349-2	Belt Tension Spring	1	F187	1/4-20 x 1-1/2 Hex Bolt		2
36	6325-2	Spacer Bushing (5/16)	1	F221	M8 x 1.25 x 16 PFH Bolt		5
37	7241-1	Transmission Drive Pulley (3-1/4 / A) (Includes Item # F171)	1	F226	5/16-18 x 7/8 Hex Bolt		4
Ground Drive Release Assembly				F245	3/8-24 x 7/8 SFH Cap Screw		1
38	7245-1	Idler Pulley (3/8 Groove)	1	F252	10-24 x 3/4 PPHMS		1
39	7374	Ground Drive Release Arm	1	F275	5/16-18 x 2 Hex Bolt		1
				F288	5/16-18 ESNA Jam Nut		1
				* May be ordered as a kit for dealer installation. Contact your Walker dealer.			

Use only genuine **Walker** replacement parts.

Effective Date 01-20-98



MAIN COMPONENT POWER TRANSMISSION (SD MODELS)

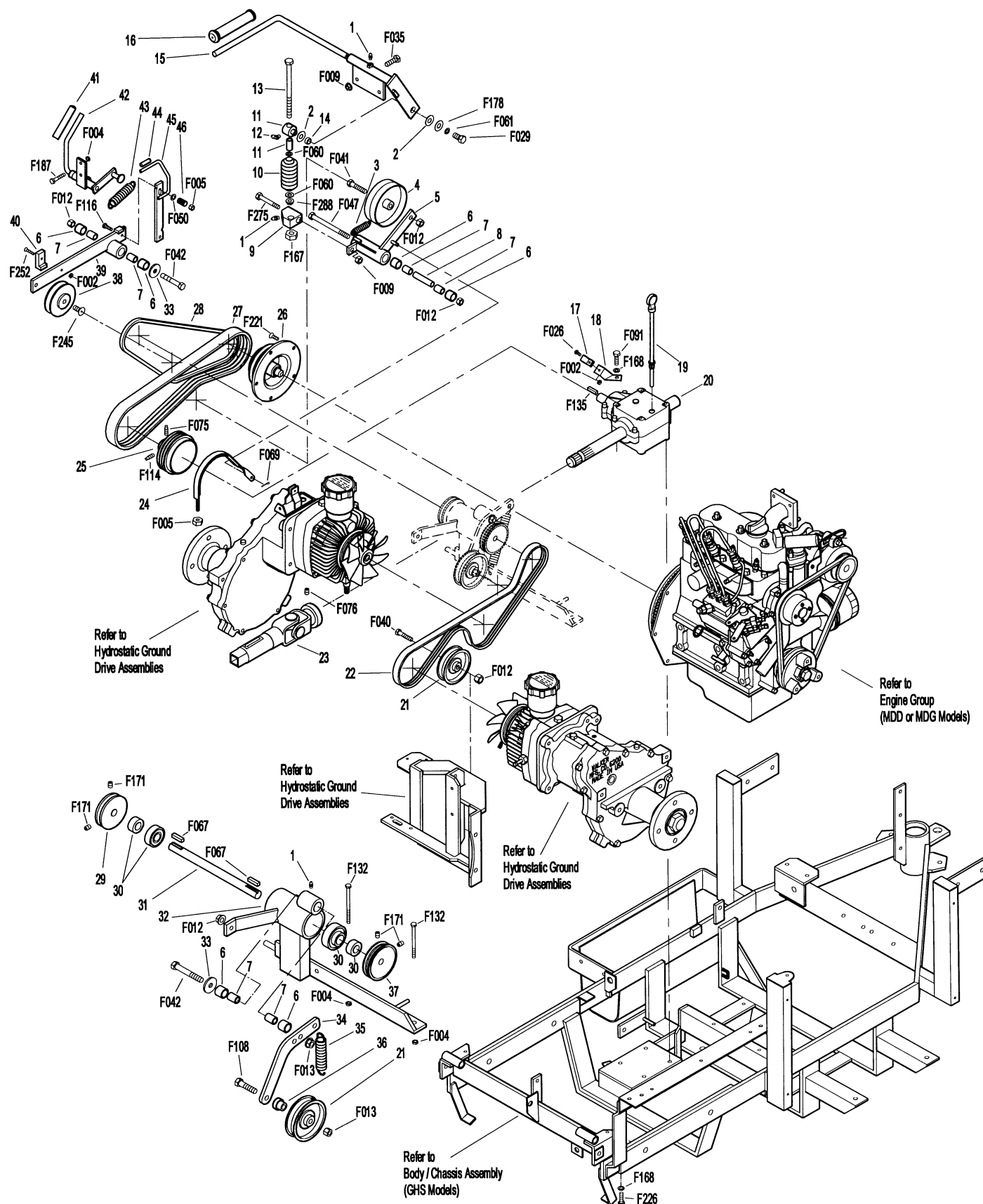
ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Clutch Lever Assembly				40	7390	Idler Arm Guide	1
1	5830	Grease Fitting	3	41	7406-1	Handle Grip, Red	1
2	7377	Plastic Washer (1 x .438 x .025)	2	42	7376	Handle, Ground Release (Includes Item # 41)	1
3	5229	Extension Spring (1/2 x 2-1/4)	1	43	5221	Extension Spring (3/4 x 4)	1
4	7243	Clutch Idler Pulley	1	44	7854	Plastic Tip, Red	1
5	7368	PTO Belt Tightener (1-3/4)	1	45	7375	Spring Arm GD Idler Release (Includes Item # 44)	1
6	7201-1	Needle Bearing	6	46	7225	Spring, GD Release	1
7	7201	Bearing Inner Race	6	Fasteners			
8	7368-1	Bearing Spacer Tube	1	F002	10-24 Keps Nut		2
9	NS	Clutch Actuator Block	1	F004	1/4-20 Keps Nut		4
10	7226	Compression Spring (3/4 x 2-1/2)	1	F005	1/4-20 ESNA Nut		2
11	7380	Knuckle Joint, Clutch Linkage	1	F009	5/16-18 Whiz Locknut		3
12	5830-3	Grease Fitting (45 Degree)	1	F012	3/8-16 Keps Nut		5
13	7303-7	Clutch Actuator Rod	1	F013	3/8-16 Whiz Locknut		2
14	7378	Pivot Bearing (7/16 x 9/16)	1	F026	10-24 x 1/2 PPHMS		1
15	7358	Clutch Lever (Includes Items # 1 & 16)	1	F029	1/4-20 x 1/2 Hex Bolt		1
16	7860	Handle Grip	1	F035	5/16-18 x 1-1/4 Hex Bolt		2
PTO Drive Shaft Assembly				F040	3/8-16 x 1-1/2 Hex Bolt		1
17	5832	Cable Clamp (1/2)	1	F041	3/8-16 x 1-3/4 Hex Bolt		1
18	7857	Mount Bracket	1	F042	3/8-16 x 2-1/4 Hex Bolt		2
19	7050-1	Dipstick, Gearbox	1	F047	3/8-16 x 4-1/2 Hex Bolt		1
20	7050	PTO Gearbox	1	F050	1/4 SAE Washer		1
21	5245	Idler Pulley (3")	2	F060	AN960516 Washer		2
22	7248	Ground Drive Belt, Micro-V	1	F061	1/4 Internal Star Lock Washer		1
23	7275	Universal Joint Tube Assembly	1	F067	3/16 x 3/16 x 1 Key		2
24	7303-2	Brake Band (13-5/8)	1	F069	3/32 x 1/2 Cotter Pin		1
25	7236	PTO Drive Pulley (4-1/2 / 3V)	1	F075	5/16-18 x 1/2 SQH Set Screw		1
26	7237	Engine Pulley (Flywheel Mount)	1	F076	3/8-16 x 5/8 SQH Set Screw		1
27	7230	Engine PTO Belt (AX44)	1	F091	5/16-18 x 5/8 Hex Bolt		1
28	7231	Engine Jackshaft Belt (3VX335)	1	F108	3/8-16 x 2 Hex Bolt		1
Jackshaft Assembly				F114	5/16-18 x 5/8 SQH Set Screw		1
29	7240-1	Jackshaft Drive Pulley (3/4 / 3V) (Includes Item # F171)	1	F116	1/4-20 x 1-1/4 Hex Bolt		1
	7240-2	Jackshaft Drive Pulley (2-3/4 / 3V / 3/4)	*	F132	1/4-20 x 2-3/4 Hex Bolt		2
30	5268	Bearing (3/4)	2	F135	3/16 x 3/16 x 1-3/4 Key		1
31	7273	Jackshaft (3/4 x 8-7/8)	1	F167	5/16-18 Hex Nut		1
32	7393-2	Jackshaft Mount	1	F168	5/16 Split Lock Washer		5
33	5841	Retainer Washer	2	F171	5/16-18 x 3/8 Set Screw		4
34	7349-1	Idler Arm	1	F178	1/4 x 1 Fender Washer		1
35	7349-2	Belt Tension Spring	1	F187	1/4-20 x 1-1/2 Hex Bolt		2
36	6325-2	Spacer Bushing (5/16)	1	F221	M8 x 1.25 x 16 PFH Bolt		5
37	7241-1	Transmission Drive Pulley (3-1/4 / A) (Includes Item # F171)	1	F226	5/16-18 x 7/8 Hex Bolt		4
Ground Drive Release Assembly				F245	3/8-24 x 7/8 SFH Cap Screw		1
38	7245-1	Idler Pulley (3/8 Groove)	1	F252	10-24 x 3/4 PPHMS		1
39	7374	Ground Drive Release Arm	1	F275	5/16-18 x 2 Hex Bolt		1
				F288	5/16-18 ESNA Jam Nut		1

* May be ordered as a kit for dealer installation.
Contact your Walker dealer.

Use only genuine **Walker** replacement parts.

Effective Date 01-20-98

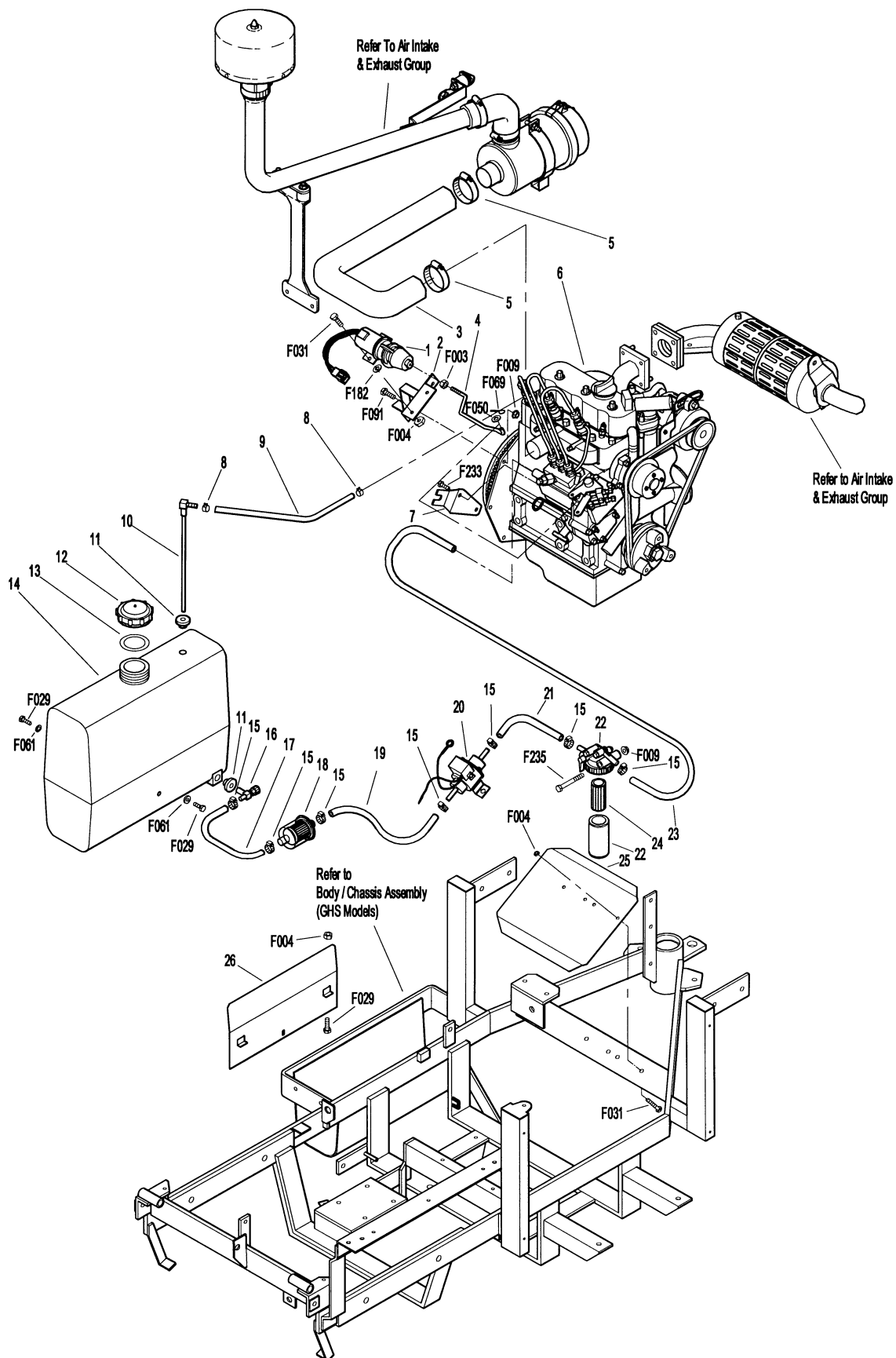
MAIN COMPONENT POWER TRANSMISSION (SD MODELS)



ENGINE GROUP (MDD MODELS)

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Engine Assembly				22	NS	Fuel Filter (19204-43010 Kubota)	1
1	7929	Actuating Solenoid	1	23	7015-3	Fuel Line, Engine (MDD)	1
2	7343	Solenoid Mount	1	24	7021	Fuel Filter (15231-43560 Kubota)	1
3	7016	Air Intake Hose (MDD)	1	25	7389	Splash Guard	1
4	7305	Solenoid Linkage Rod	1	26	7048	Trash Guard	1
5	7840	Hose Clamp (1-5/16 to 2-1/4)	2	Fasteners			
6	NS	Kubota Diesel Engine (D 722 Kubota)	1	F003	1/4-28 Hex Nut		1
7	7341	Throttle Cable Mount Bracket (MDD)	1	F004	1/4-20 Keps Nut		6
Fuel Tank Assembly				F009	5/16-18 Whiz Locknut		2
8	5879-2	Hose Clamp (7/16 Silver)	2	F029	1/4-20 x 1/2 Hex Bolt		4
9	7015-4	Fuel Return Line (3/16 x 26)	1	F031	1/4-20 x 5/8 Hex Bolt		4
10	7046-1	Fuel Return Tube	1	F050	1/4 SAE Washer		1
11	5083-1	Bushing, Rubber	*	F061	1/4 Internal Star Lock Washer		2
12	5082	Fuel Tank Cap (Includes Item # 13)	*	F069	3/32 x 1/2 Cotter Pin		1
13	5082-2	Fuel Cap Seal	*	F091	5/16-18 x 5/8 Hex Bolt		1
14	7046-2	Fuel Tank (4.3 Gallon) (Includes Items # 11, 12,13 & 16)	1	F182	5/8 x 1/4 x 1/8 Washer		2
15	7840-2	Hose Clamp (1/4 to 5/8)	7	F233	M8 x 1.25 x 16 Hex Bolt		2
16	5083	Fuel Shut-Off Valve & Filter	*	F235	5/16-18 x 2-1/2 Hex Bolt		1
17	7015	Fuel Line, Tank (1/4 x 15)	1	* Service Part Only			
18	7020	Fuel Filter (In-Line)	1	NOTE: Refer to Electrical Connectors (Page 46) for identification of all Electrical Wiring Service Parts.			
19	7015-1	Fuel Line, Pump In (1/4 x 5)	1	NOTE: Decals for this assembly are not shown here. Refer to Tractor Decals (Page 2) for Decal listing and placement information.			
20	NS	Fuel Pump (12691-52031 Kubota)	1				
21	7015-2	Fuel Line, Pump Out (MDD)	1				

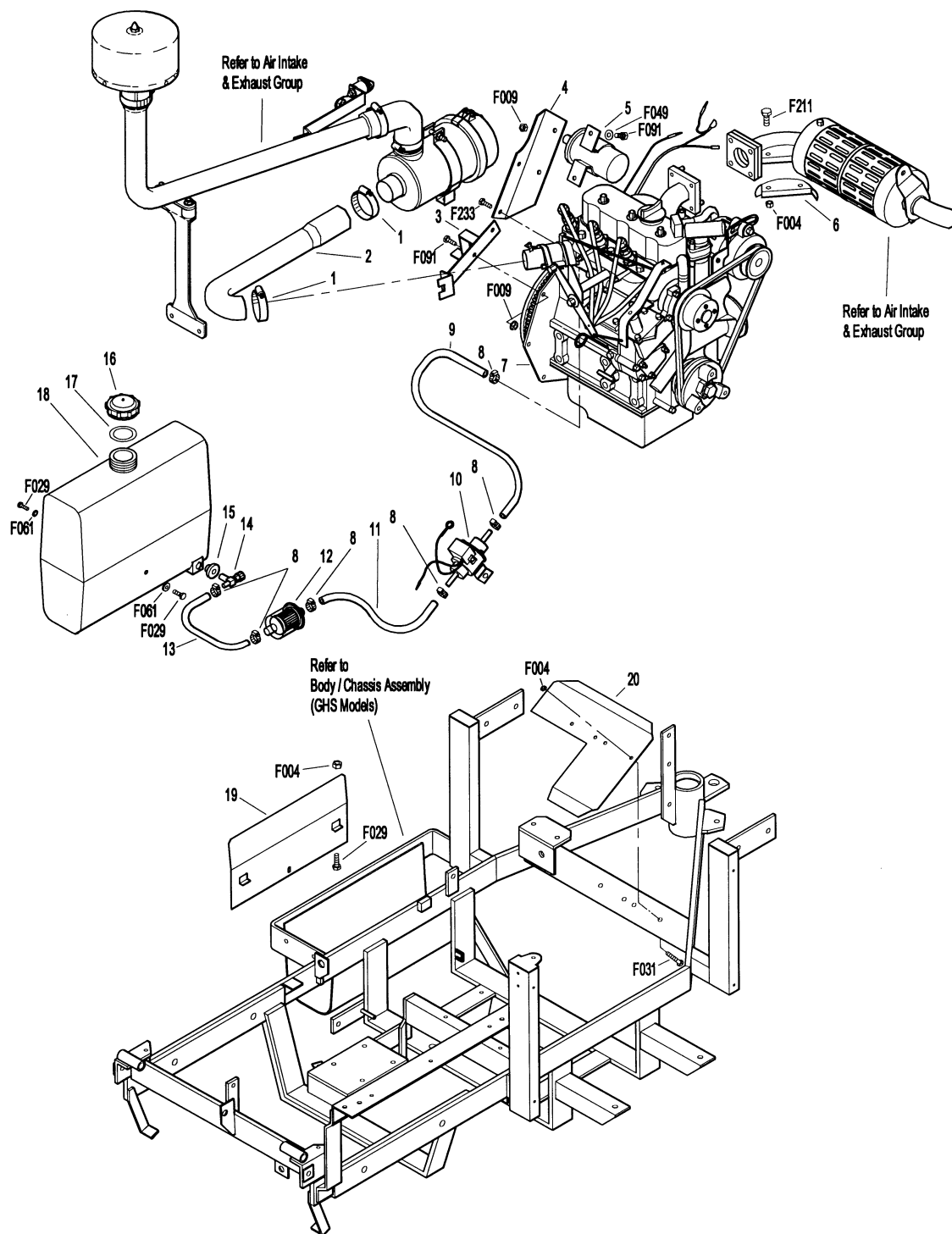
ENGINE GROUP (MDD MODELS)



ENGINE GROUP (MDG MODELS)

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Engine Assembly				18	8046	Fuel Tank (4.3 Gallon) (Includes Items # 14, 15, 16 & 17)	1
1	7840	Hose Clamp (1-5/16 to 2-1/4)	2	19	7048	Trash Guard	1
2	7019	Air Intake Hose	1	20	7389-1	Splash Guard	1
3	7347	Throttle Cable Mount Bracket	1	Fasteners			
4	7392	Coil Mount	1		F004	1/4-20 Keps Nut	6
5	NS	Coil (12581-68900 Kubota)	1		F009	5/16-18 Whiz Locknut	2
6	7442	Exhaust Pipe Shield	1		F029	1/4-20 x 1/2 Hex Bolt	4
7	NS	Kubota Gas Engine (WG750 Kubota)	1		F031	1/4-20 x 5/8 Hex Bolt	2
Fuel Tank Assembly					F049	5/16 SAE Washer	1
8	7840-2	Hose Clamp (1/4 to 5/8)	6		F061	1/4 Internal Star Lock Washer	2
9	7015-5	Fuel Line, Engine (5/16 x 36)	1		F091	5/16-18 x 5/8 Hex Bolt	2
10	NS	Fuel Pump (12691-52031 Kubota)	1		F211	1/4-20 x 7/8 Hex Bolt	2
11	7015-1	Fuel Line, Pump In (1/4 x 5)	1		F233	M8 x 1.25 x 16 Hex Bolt	1
12	7020	Fuel Filter (In-Line)	1	* Service Part Only			
13	7015	Fuel Line, Tank (1/4 x 15)	1	NOTE: Refer to Electrical Connectors (Page 46) for identification of all Electrical Wiring Service Parts.			
14	5083	Fuel Shut-Off Valve & Filter	1	NOTE: Decals for this assembly are not shown here. Refer to Tractor			
15	5083-1	Bushing, Rubber	*				
16	5082	Fuel Tank Cap (Includes Item # 17)	*				
17	5082-2	Fuel Cap Seal	*				

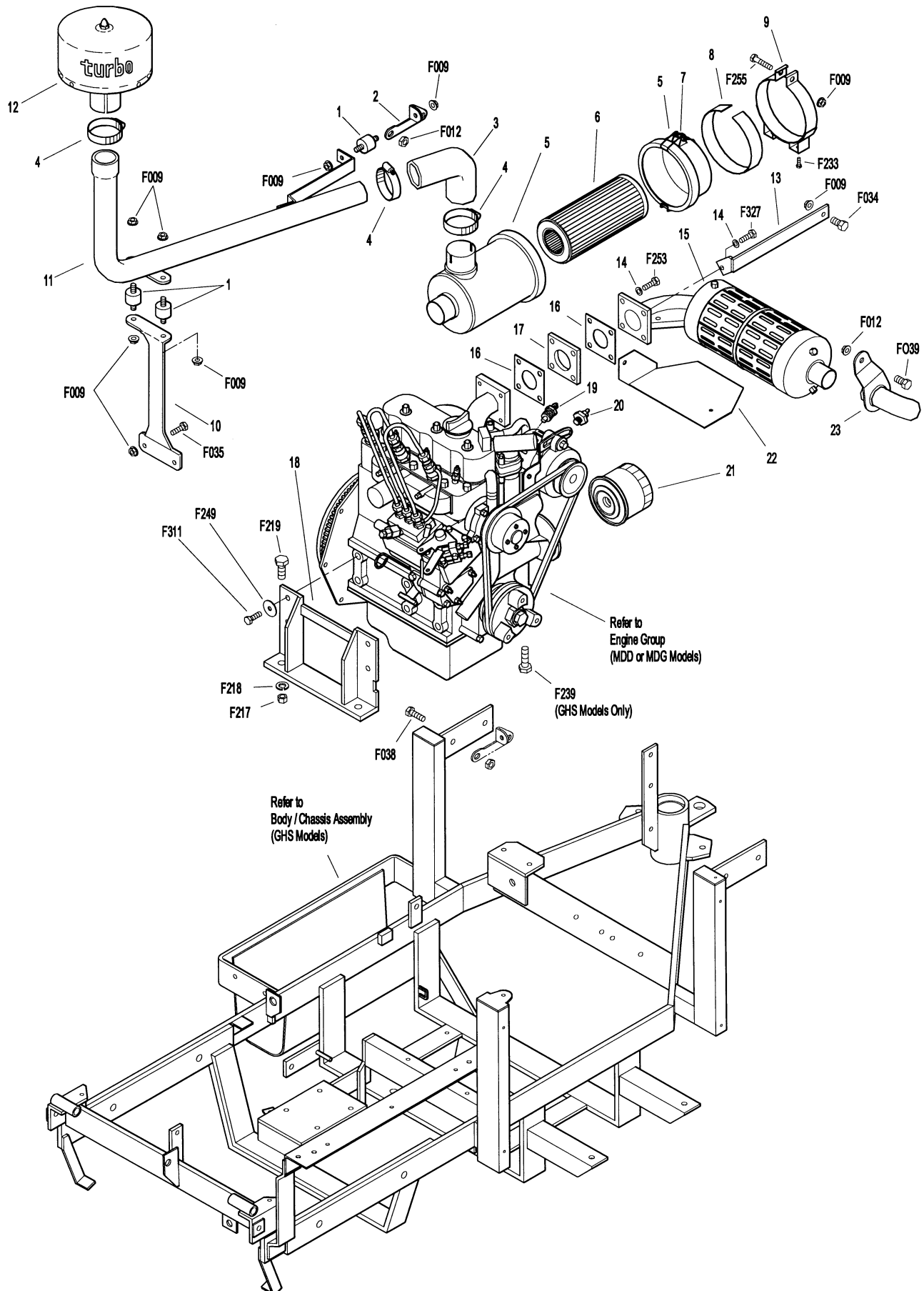
ENGINE GROUP (MDG MODELS)



AIR INTAKE AND EXHAUST GROUP

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Precleaner Assembly				23	7013-2	Tail Pipe	1
1	7440	Shock Mount (1.0 OD x .75)	3	Fasteners			
2	7028-20	Rear Precleaner Mount	1	F009	5/16-18 Whiz Locknut		10*
3	7027	Elbow, Precleaner	1	F012	3/8-16 Keps Nut		1**
4	7840	Hose Clamp (1-5/16 to 2-1/4)	3	F034	5/16-18 x 3/4 Hex Bolt		1
5	5088	Air Cleaner	1	F035	5/16-18 x 1-1/4 Hex Bolt		2*
6	7022	Air Filter Element (70000-11221 Kubota)	1	F038	3/8-16 x 1 Hex Bolt		1**
7	5088-5	Air Cleaner Draw Latch	1	F039	3/8-16 x 1-1/4 Hex Bolt		1
8	NS	Air Cleaner Band (15371-11252 Kubota)	1	F217	7/16-14 Hex Nut		4
9	5088-1	Air Cleaner Band	1	F218	7/16 Split Lock Washer		4
10	7031	Tube Support Arm	1	F219	7/16-14 x 1-1/4 Hex Bolt		4
11	7028-2	Precleaner Tube, GHS	1		(GHS Models use only 3)		
12	7026-2	Remote Precleaner (Includes Item #4)	1	F233	M8 x 1.25 x 16 Hex Bolt		2
				F239	7/16-14 x 1-1/2 Hex Bolt		1***
				F249	M10 Split Lock Washer		8
				F253	M8 x 1.25 x 35 GR 8 Bolt		3
				F255	5/16-18 x 1-1/2 Hex Bolt		1
				F311	M10 x 1.25 x 20 Hex Bolt		8
				F327	M8 x 1.25 x 40 GR8 Hex Bolt		1
Exhaust Assembly				* Two (2) F009 and two (2) F035 fasteners are reused from Clutch Lever Assembly. Refer to Main Component Power Transmission (GHS or SD Models), Pages 10 or 12.			
13	7437	Engine Brace	1	** One (1) F012 and one (1) F038 fastener are reused from Rear Bumper Assembly. Refer to Body / Chassis Assembly (GHS Models), Page 4.			
14	NS	Spring Washer (04512-50080 Kubota)	4	*** GHS Models Only			
15	NS	Muffler (15262-12110 Kubota)	1				
16	NS	Muffler Gasket (15371-12370 Kubota)	1				
17	7034	Spacer, Muffler	1				
18	7354	Motor Mount	2				
19	7306-4	Water Temperature Sender Unit	1				
20	7306-13	Oil Pressure Switch	1				
21	7023	Oil Filter (15841-32439 Kubota)	1				
22	7047-2	Manifold Heat Shield	1				

AIR INTAKE AND EXHAUST GROUP



RADIATOR GROUP

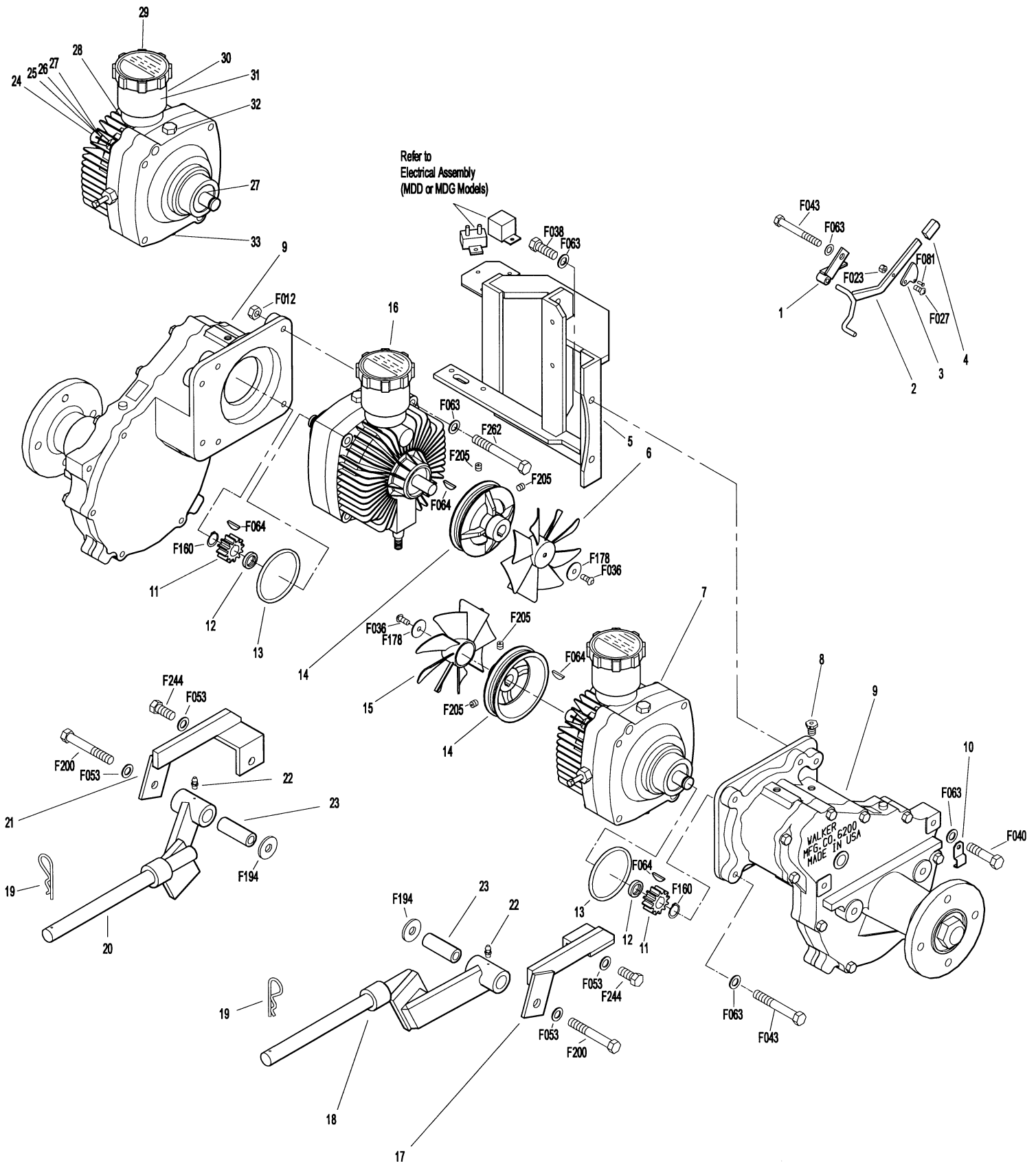
ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Radiator Assembly				19	7429	Radiator Cooling Fan	1
1	7840-3	Hose Clamp (1/2 to 1-1/4)	2	20	7017-2	Lower Radiator Hose (90 Degree Bend)	1
2	7017-3	Upper Radiator Hose (130 Degree Bend)	1	Fasteners			
3	7840-4	Hose Clamp (3/4 to 1-1/2)	2		F004	1/4-20 Keps Nut	11
4	7833	Cable Clamp (7/8 x 1/4)	1		F014	3/8-16 ESNA Nut	2
5	7436	Fan Mount Strap	1		F029	1/4-20 x 1/2 Hex Bolt	6
6	7015-6	Recovery Tank Hose	1		F031	1/4-20 x 5/8 Hex Bolt	2
7	NS	Coolant Recovery Tank (19059-72090 Kubota)	1		F061	1/4 Internal Star Lock Washer	3
8	NS	Recovery Tank Hose Clamp (15501-72470 Kubota)	2		F073	1/4 x 1.5 Fender Washer	2
9	7425	Radiator Screen	1		F079	A/A66D Aluminum Pop Rivet	1
10	7431	Radiator Channel Seal (1/4 x 1/2 x 8)	2		F090	1/4-20 x 2-1/2 Hex Bolt	2
11	7426	Screen Channel	2		F243	M6 Split Lock Washer	2
12	7430	Radiator Guard	1		F273	M6 x 1.0 Nut	2
13	5832	Cable Clamp (1/2)	1		F328	M6 x 1.0 x 16 Hex Bolt	2
14	7434	Rubber Washer (3/8 x 1-1/4 x 1/4)	4	* GHS Models Only			
15	5841	Retainer Washer	2	NOTE: Decals for this assembly are not shown here. Refer to Tractor Decals (Page 2) for Decal listing and placement information.			
16	7432	Shock Mount (1.00 ID x .75)	1				
17	7427	Radiator	1				
18	7435	Radiator Brace	1				



HYDROSTATIC GROUND DRIVE ASSEMBLIES

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Transmission Lockout Assembly				Transmission Repair Parts*			
1	5027	Lockout Mount	2	24	5025-5	Input Shaft	*
	5028-3	Transmission Lockout Assembly (Includes Items # 1, 2, 3, 4, F023 & F027)	*	25	5025-8	Bearing, Input	*
2	5028	Lockout Lever	2	26	5025-7	Snap Ring	*
3	5057	Lockout Cam (Includes Item # F081)	2	27	5025-2	Seal, Input Shaft	*
4	5847	Plastic Tip, Lockout Lever	2	28	5022	Reservoir to Casting Gasket	*
Ground Drive Assemblies				29	5024	Reservoir Cap and Gasket	*
5	6209-1	Bridge Assembly	1	30	5023	Transmission Reservoir Kit	*
6	6243-1	Hydro Fan, CW	1	31	5023-1	Rubber Bladder	*
7	5025	Hydrostatic Drive, CCW (700-032)	1	32	5025-6	O-Ring & Plug Assembly	*
8	6206	Pressure Relief Valve	*	33	5025-3	Seal, Control Shaft	*
9	6200-5	Gear Axle Drive Assembly (Includes Item # 8)	2	Fasteners			
10	5126	Cable Retainer	1	F012	3/8-16 Keps Nut		1
11	6233-1	Pinion Gear	2	F023	10-24 ESNA Nut		2
12	6234	Spacer, Pinion Gear	2	F027	10-24 x 5/8 PPHMS		2
13	6201	O-Ring Seal	2	F036	1/4-20 x 1/2 SBH Screw		2
14	7244	Hydro Pulley (3-7/8)	2	F038	3/8-16 x 1 Hex Bolt		4
15	6243-2	Hydro Fan, CCW	1	F040	3/8-16 x 1-1/2 Hex Bolt		4
16	5026	Hydrostatic Drive, CW (700-031)	1	F043	3/8-16 x 3 Hex Bolt		7
Deck Support Arm Assemblies				F053	7/16 Internal Star Lock Washer		4
17	6430-10	Outboard Mount, LH	1	F063	3/8 Internal Star Lock Washer		16
18	6430-2	Deck Support Arm, LH (Includes Item # 22)	1	F064	1/8 x 1/2 Woodruff Key (#3)		4
19	5775-2	Hitch Pin (#6)	2	F081	A/A45D Aluminum Pop Rivet		2
20	6430-1	Deck Support Arm, RH (Includes Item # 22)	1	F160	External Snap Ring (.669 Shaft)		2
21	6430-9	Outboard Mount, RH	1	F178	1/4 x 1 Fender Washer		2
22	5830	Grease Fitting	2	F194	7/16 x 1-1/4 x 1/8 Washer		2
23	6840-1	Support Arm Bushing	2	F200	7/16-20 x 3 Grade 8 Bolt		2
				F205	5/16-18 x 1/4 Set Screw, Knurl Point		4
				F244	7/16-20 x 3/4 Hex Bolt		2
				F262	3/8-16 x 4 Hex Bolt (Spec) All Thread		1
				* Service Part Only			
				NOTE: Decals for this assembly are not shown here. Refer to Tractor Decals (Page 2) for Decal listing and placement information.			

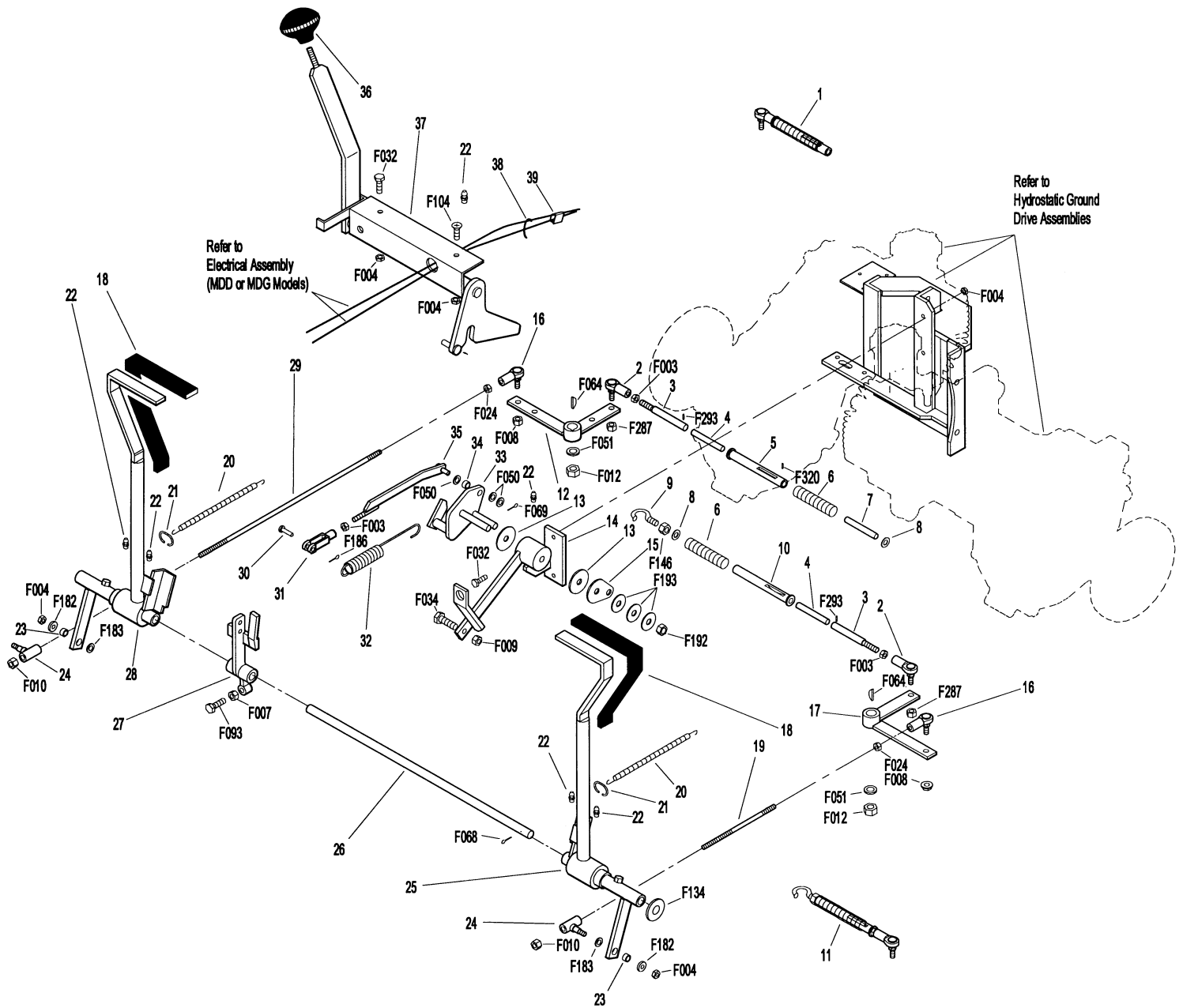
HYDROSTATIC GROUND DRIVE ASSEMBLIES



STEERING CONTROL ASSEMBLIES

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Transmission Spring Assemblies				31	5280	Clevis (1/4)	1
1	6199	Transmission Spring Assembly (RH) (Includes Items # 2-8, F003, F287, F293 & F320)	*	32	5219	FSC Extension Spring (3/4 x 6-3/4)	1
2	5552	Ball Joint (1/4-28)	2	33	5142-2	FSC Actuator Cam	1
3	5192	Spring Plunger	2	34	5172	Bearing, Nylon (.255 ID x .379 OD x .250)	1
4	5194	Plunger Sleeve	2	35	5173	FSC Actuator Rod	1
5	6191	Spring Slide (4-3/4)	1	36	5862	FSC Knob	1
6	5195	Compression Spring (1 x 5-1/8)	2	37	7170	FSC Lever Assembly (Includes Item # 22)	1
7	6196	Spring Slide Cap	1	38	5975-3	Cable Tie (50# x 7")	1
8	5193	Washer (.750 ID x 1.00 OD x .085)	2	39	5975-5	Wire Clip, Self-Mount	1
9	5197	J-Bolt	1	Fasteners			
10	5191	Spring Slide (3-5/8)	1	F003	1/4-28 Hex Nut		3
11	5199	Transmission Spring Assembly (LH) (Includes Items # 2-4, 6, 8-10, F003, F146, F287 & F293)	*	F004	1/4-20 Keps Nut		6
Steering Lever & FSC Assemblies				F007	5/16-18 Jam Nut		1
12	6212	Transmission Control Arm, RH	1	F008	5/16-24 Keps Nut		2
13	5141	FSC Friction Washer	2	F009	5/16-18 Whiz Locknut		1
14	5140	FSC Friction Body (Includes Item # 22)	1	F010	5/16-24 ESNA Nut		2
15	5142-5	FSC Key	1	F012	3/8-16 Keps Nut		2
	5140-3	FSC Control Assembly (Includes Items # 13, 14, 15, 22, 33, F192 & F193)	*	F024	5/16-24 Jam Nut		2
16	5214-2	Ball Joint (5/16-24), Nylon Lined	2	F032	1/4-20 x 3/4 Hex Bolt		3
17	5212-5	Transmission Control Arm, LH	1	F034	5/16-18 x 3/4 Hex Bolt		1
18	5850	Handle Grip, Foam	2	F050	1/4 SAE Washer		3
19	5213-1	Control Rod, LH (15")	1	F051	3/8 SAE Washer		2
20	5223	Extension Spring (1/4 x 5-1/2)	2	F064	1/8 x 1/2 Woodruff Key (#3)		2
21	5450	D-Clip	2	F068	1/8 x 1 Cotter Pin		1
22	5830	Grease Fitting	6	F069	3/32 x 1/2 Cotter Pin		1
23	5214-1	Bearing, Steering Lever Actuator	2	F093	5/16-18 x 1 Hex Bolt		1
24	5463	Steering Lever Actuator	2	F104	1/4-20 x 3/4 PFH Bolt		1
25	5451-2	Steering Lever, LH (Includes Item # 22)	1	F134	AN960816L Washer		2**
26	5217	Pivot Pin, Steering Lever	1	F146	1/4-20 Jam Nut		1
27	5470-1	Speed Control Stop	1	F182	1/4 x 5/8 x 1/8 Washer		2
28	5450-2	Steering Lever, RH (Includes Item # 22)	1	F183	.312 x .700 x .074 Washer		2
29	5213-2	Control Rod, RH (6")	1	F186	5/64 x 1/2 Cotter Pin		1
30	5281-5	Clevis Pin (1/4 x 0.80)	1	F192	3/8-24 Self-Locking Nut		1
				F193	3/8 Belleville Spring Washer		3
				F287	1/4-28 Keps Nut		2
				F293	1/8 X 1 Roll Pin		2
				F320	1/8 x 3/4 Split Spring Pin		1
				* Service Part Only			
				** Average number used per assembly. Adjust as required.			
				NOTE: Decals for this assembly are not shown here. Refer to Tractor			

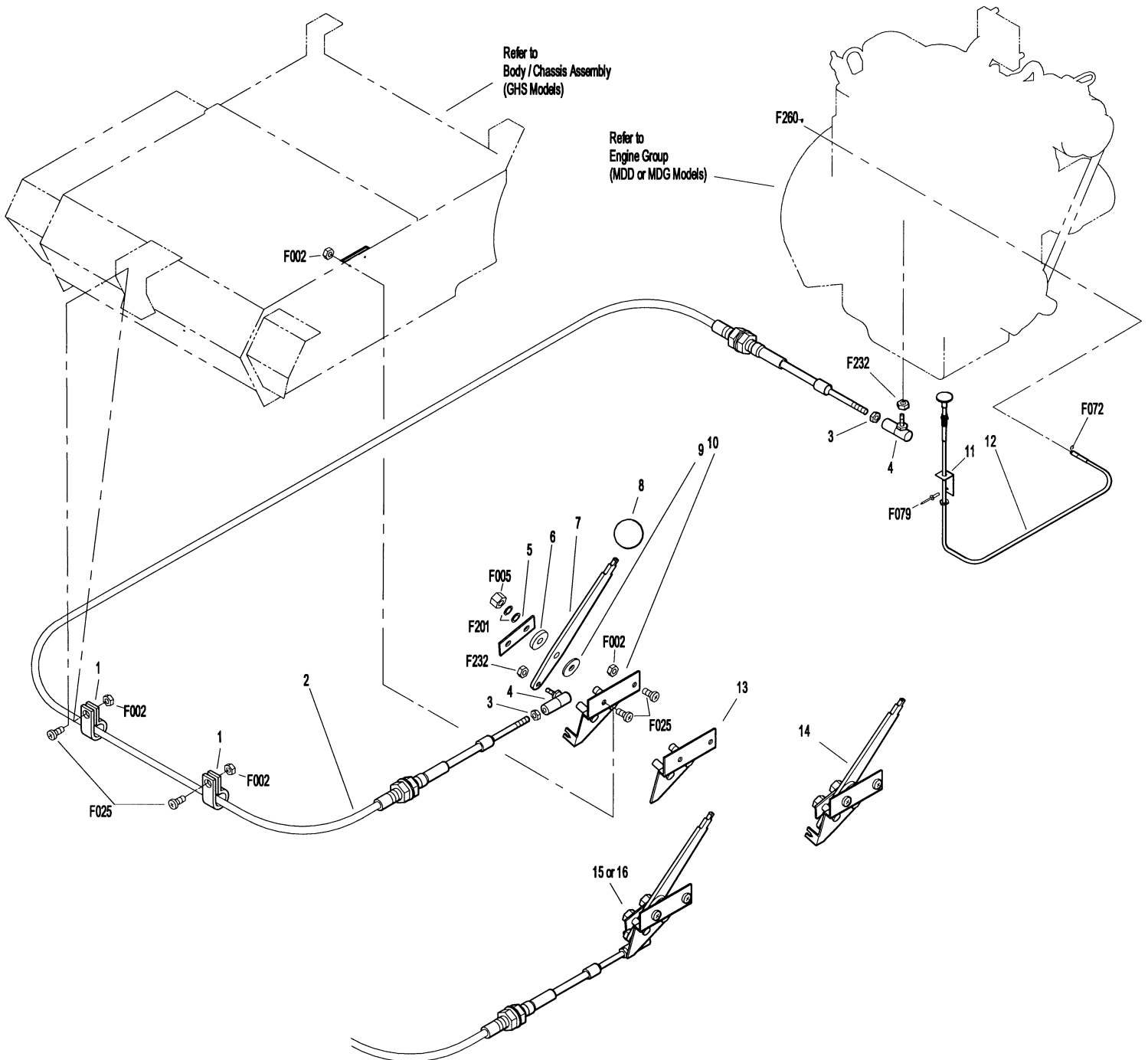
STEERING CONTROL ASSEMBLIES



THROTTLE & CHOKE CONTROL ASSEMBLIES

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Throttle & Choke Control Assemblies				16	7112	Throttle Control and Cable Assembly (MDD) (Complete Control and Cable Assembly)	**
1	5832	Cable Clamp (1/2)	2	Fasteners			
2	7220	Throttle Cable	1		F002	10-24 Keps Nut	5
3	NS	10-32 Jam Nut	2		F005	1/4-20 ESNA Nut	1
4	5150	Ball Joint (10-32)	2		F025	10-24 x 3/8 PPHMS	4
5	5108-7	Control Lock Tab	1		F072	1/4 "E" Retainer Ring	1*
6	5108-10	Friction Washer (.125)	1		F079	A/A66D Aluminum Pop Rivet	1*
7	5108-1	Control Lever, Throttle and Choke	1		F201	1/4 Belleville Spring Washer	2
8	5108-5	Throttle Control Knob, Red	1		F260	M4 x .7 x 6 PPHMS	1*
9	5108-11	Friction Washer (.062)	1		F232	10-32 Keps Nut	2
10	5108-8	Control Bracket (Diesel)	1	* MDG Models Only. Choke is not used on MDD Models.			
11	7111	Choke Mount Bracket	1*	** Service Part Only			
12	7109	Choke Control & Cable	1*	NOTE: Decals for this assembly are not shown here. Refer to Tractor Decals (Page 2) for Decal listing and placement information			
13	7128	Control Bracket (MDG)	1				
14	7110	Throttle Control Assembly (MDG)	**				
	7108	Control Assembly (MDD)	**				
15	7113	Throttle Control and Cable Assembly (MDG) (Complete Control and Cable Assembly)	**				

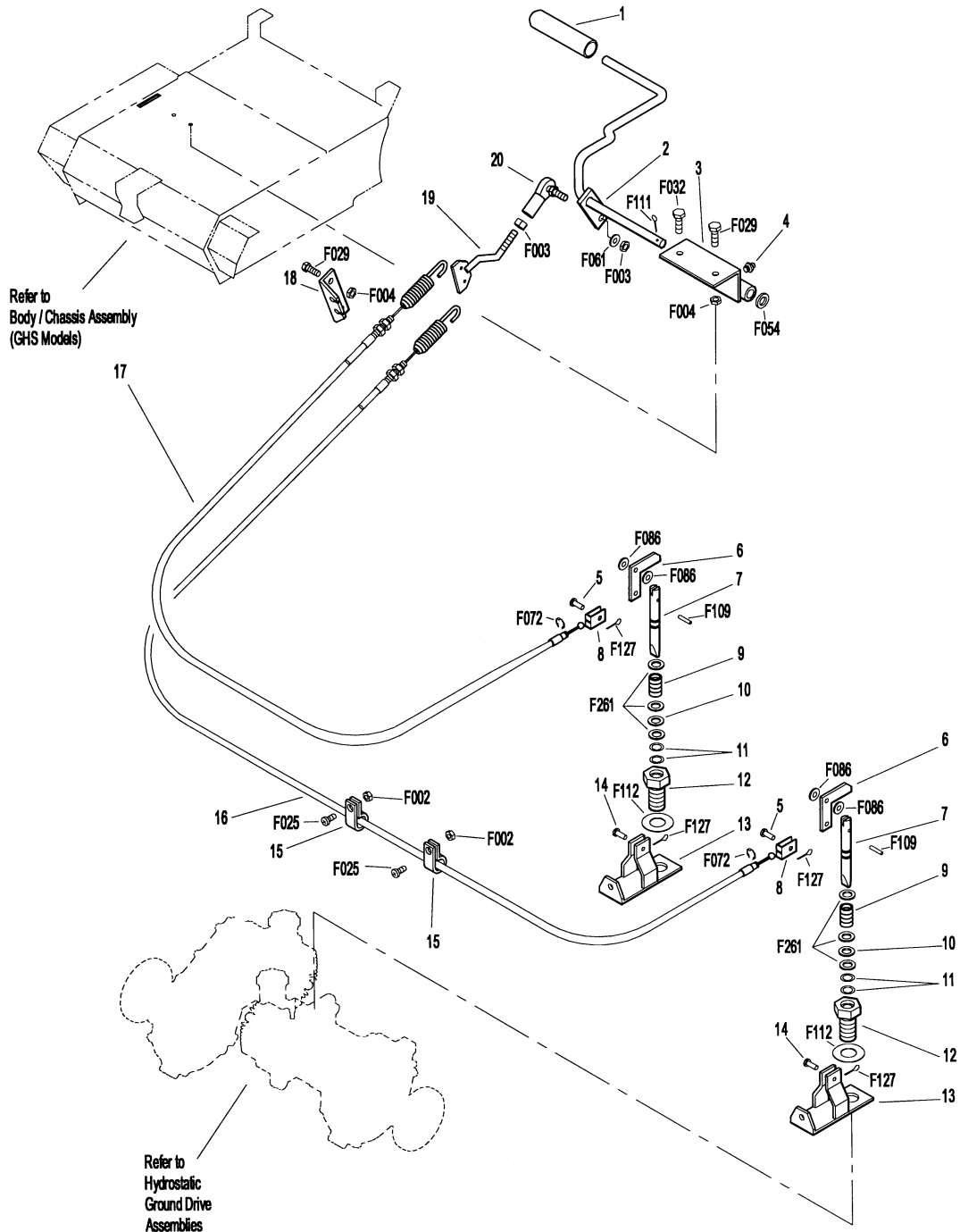
THROTTLE & CHOKE CONTROL ASSEMBLIES



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	7406-5	Parking Brake Lever	1	F003	1/4-28 Hex Nut		2
3	7406-2	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	Brake Actuator Arm	2	F032	1/4-20 x 3/4 Hex Bolt		1
7	7405	Pin, Transmission Lock	2	F054	AN960616 Washer		1
8	7402	Clevis	2	F061	1/4 Internal Star Lock Washer		1
9	7408	Compression Spring (1/2 x 3/4)	2	F072	1/4 "E" Retainer Ring		2
10	7415	Rubber Dust Shield (5/8 x 3/8 x 1/32)	2	F086	#10 SAE Washer		4
11	5567-3	O-Ring (1/4 x 3/8)	4	F109	1/8 x 5/8 Roll Pin		2
12	7403	Plunger Bushing, Gear Axle	2	F111	1/8 x 3/4 Cotter Pin		1
13	7404-1	Brake Actuator Mount	2	F112	5/8 x 1-1/4 x .03 Washer		2
14	7412	Clevis Pin (3/16 x 3/4)	2	F127	1/16 x 1/2 Cotter Pin		4
15	5833	Cable Clamp (1/4)	2	F261	AN960616L Washer		6
16	7410	Brake Control Cable, LH (27")	1	NOTE: Decals for this assembly are not shown here. Refer to Tractor Decals (Page 2) for Decal listing and placement information.			
17	7409	Brake Control Cable, RH (21")	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

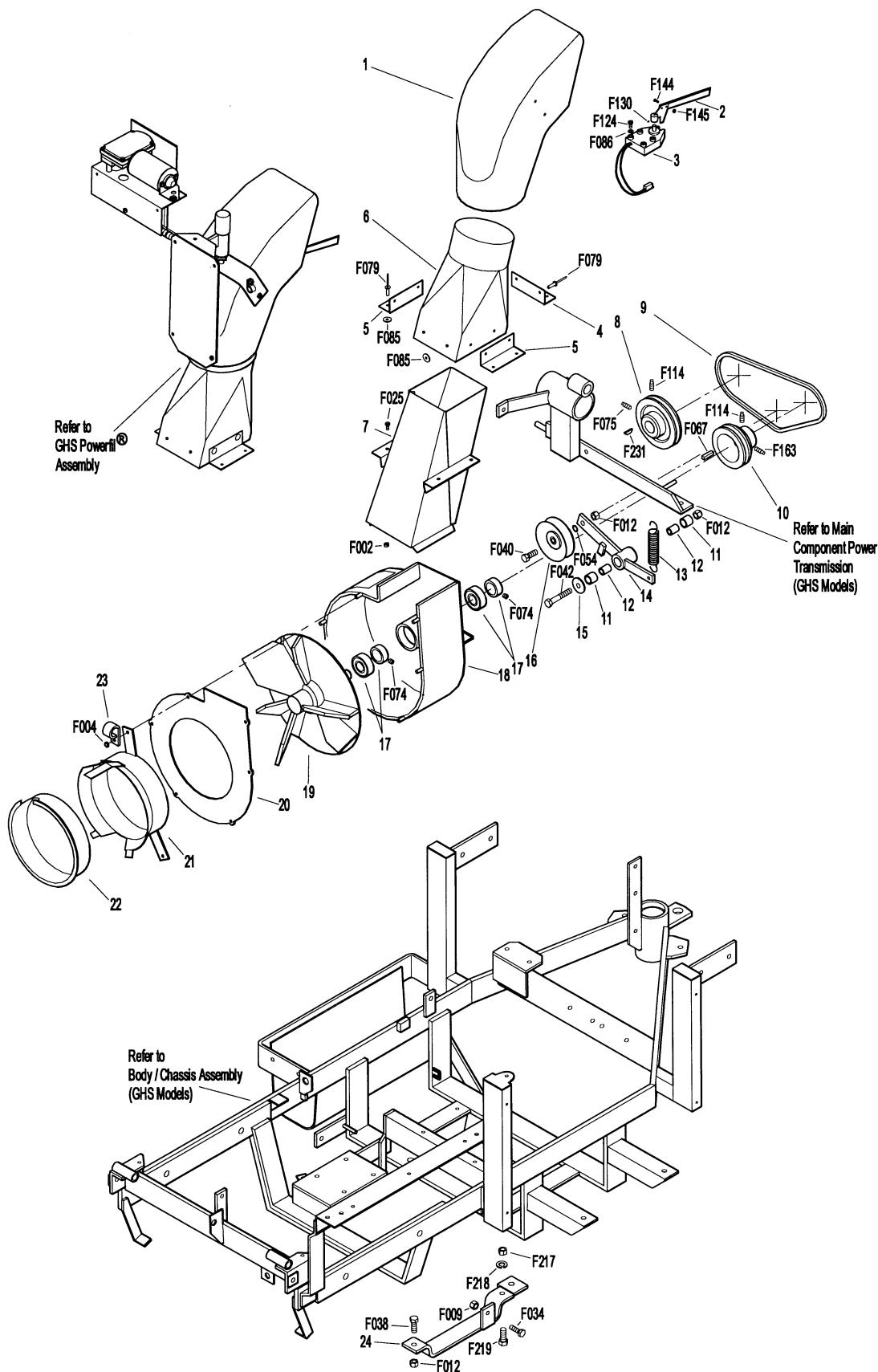


GHS GROUP

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Delivery Chute Assembly				Fasteners			
1	5515-2	Elbow Delivery Spout	1	F002	10-24 Keps Nut		4
2	5594	Vane Assembly, Grass Pak Switch (Includes Items # F130, F144 & F145)	1	F004	1/4-20 Keps Nut		6
3	5592	Grass Pak Switch Assembly	1	F009	5/16-18 Whiz Locknut		1
4	5578	Rear Clip, Chute Mount	1	F012	3/8-16 Keps Nut		3
5	5577	Side Clip, Chute Mount	2	F025	10-24 x 3/8 PPHMS		4
6	7511-1	Delivery Chute Assembly, (7.0) (Includes Items # 4, 5, F079 & F085)	1*	F034	5/16-18 x 3/4 Hex Bolt		1
7	7530	Body Chute	1	F038	3/8-16 x 1 Hex Bolt		1
Blower Belt Tightener Assembly				F040	3/8-16 x 1-1/2 Hex Bolt		1
8	7238	Blower Drive Pulley (4-1/4 / 3V)	1	F042	3/8-16 x 2-1/4 Hex Bolt		1
9	7234	Blower Belt (3VX280)	1	F054	AN960616 Washer		1
10	7239	Blower Pulley (3-3/8 / 3V)	1	F067	3/16 x 3/16 x 1 Key		1
11	7201-1	Needle Bearing	2	F074	1/4-20 x 3/8 Set Screw		2
12	7201	Bearing Inner Race	2	F075	5/16-18 x 1/2 SQH Set Screw		1
13	5221	Extension Spring (3/4 x 4)	1	F079	A/A66D Aluminum Pop Rivet		14
14	7364	Blower Belt Tightener Arm	1	F085	3/16 Rivet Backup Washer		8
15	5841	Retainer Washer	1	F086	#10 SAE Washer		4
Blower Assembly				F114	5/16-18 x 5/8 SQH Set Screw		2
16	7245	Idler Pulley (1/2 Groove)	1	F124	10-32 x 3/8 Taptite Machine Screw		4
17	5268	Bearing (3/4) Includes Locking Collar	2	F130	10-24 x 3/16 Set Screw		1
18	6543	Housing (10" Blower)	1	F144	4-40 x 1/4 PPHMS		1
	6542	Blower Assembly	**	F145	4-40 Keps Nut		1
19	6545	Blower Wheel (10")	1	F163	5/16-18 x 3/4 SQH Set Screw		1
20	6525-2	Faceplate (10" Blower)	1	F217	7/16-14 Hex Nut		1
21	6526	Intake Tube (6-1/2 x 2-1/2)	1	F218	7/16 Split Lock Washer		1
22	5595-2	Intake Cover	**	F219	7/16-14 x 1-1/4 Hex Bolt		1
23	7833	Cable Clamp (7/8 x 1/4)	1	F231	1/4 x 3/4 Woodruff Key (#806)		1
24	7528	Skid Bar (10" Blower)	1	* For use on GHS 7.0 Bushel Catcher Assembly. When Optional 9.5 Bushel Catcher Assembly is purchased, this part is replaced by P/N 8511-1 (Delivery Chute Assembly, 9.5). Refer to Optional GHS 9.5 Bushel Catcher Assembly (Page 40). ** Service Part Only *** Plugs Blower when GHS is not in use. Furnished only with Mulching Decks, SD Decks used on a GHS Tractor, Rotary Broom Attachment and Snowblower Attachment.			

NOTE: Refer to Electrical Connectors (Page 46) for identification of all Electrical Wiring Service Parts.

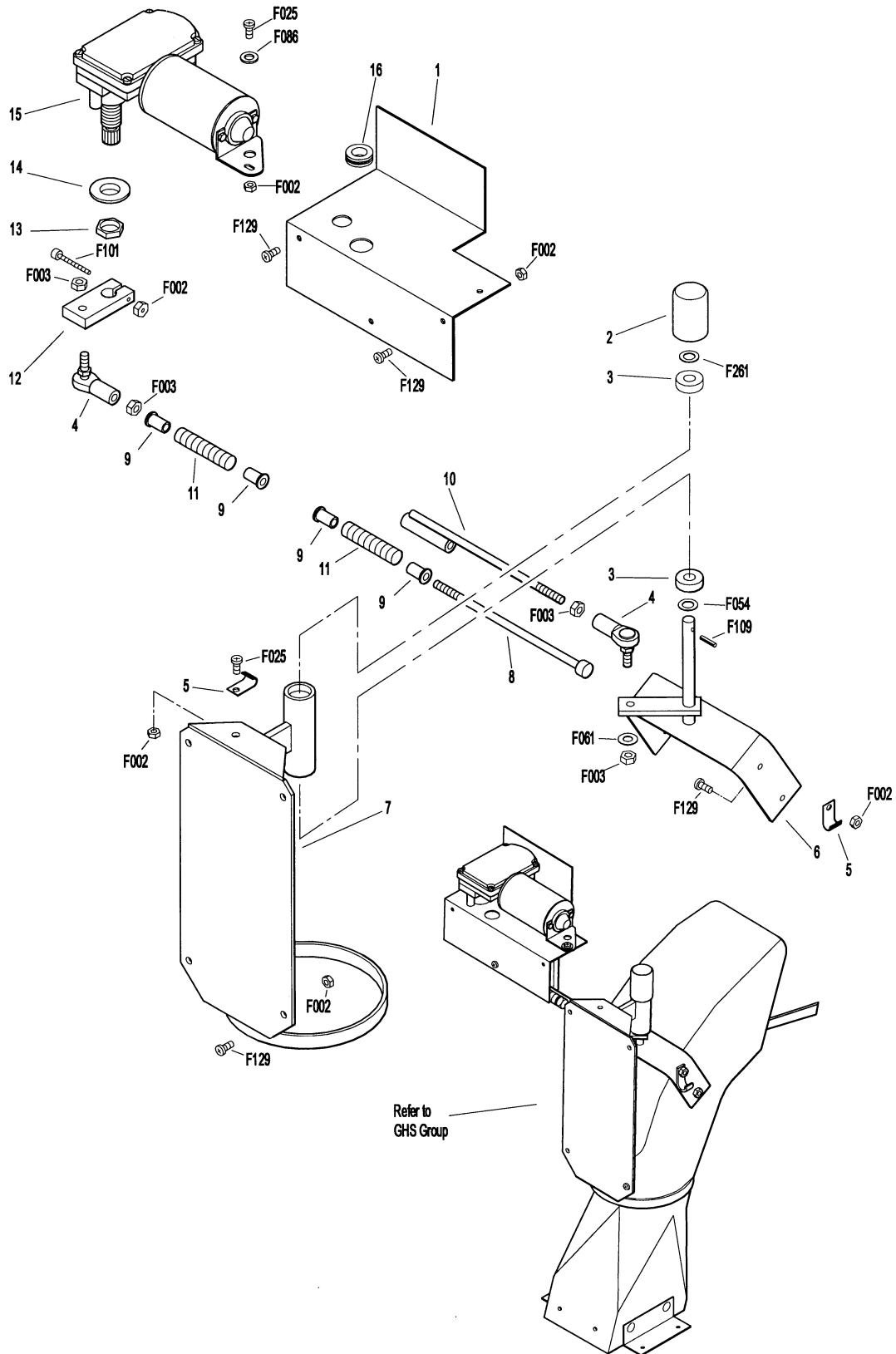
NOTE: Decals for this assembly are not shown here. Refer to Tractor Decals (Page 2) for Decal listing and placement information.



GHS POWERFIL® ASSEMBLY

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
GHS Powerfil® Assembly				Fasteners			
1	5557	Motor Mount, Powerfil®	1	F002	10-24 Keps Nut		13
2	5551-3	Bearing Cap, Powerfil®	1	F003	1/4-28 Hex Nut		4
3	5551-1	Pivot Bearing (#S3PP)	2	F025	10-24 x 3/8 PPHMS		2
4	5552	Ball Joint (1/4-28)	2	F054	AN960616 Washer		1
5	5857	Wire Clamp (1/8 J-Clip)	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® Push Rod	1	F109	1/8 x 5/8 Roll Pin		1
9	5553-3	Bushing, Powerfil® Actuator	4	F129	10-24 x 1/2 PTHMS		10
10	5558-2	Powerfil® Actuator Rod	1	F261	AN960616L Washer		1
	5549	Actuator Rod Assembly (Includes Items # 4, 8, 9, 10, 11, & F003)	1	* Service Part Only			
11	5553-1	Spring, Powerfil® Actuator	2				
12	5554	Actuator Arm	1				
13	5519-3	Motor Mount Nut (5/8-24 Panel Nut)	*				
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				

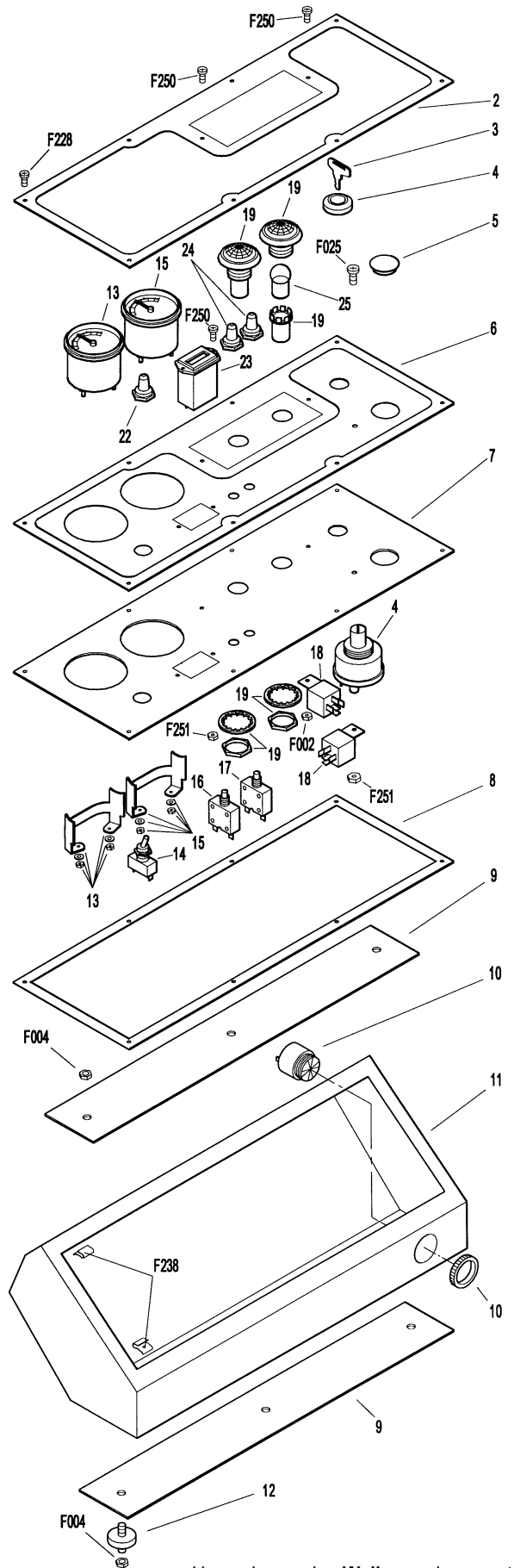
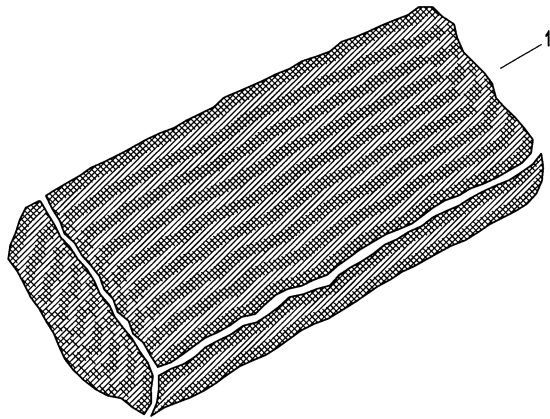
GHS POWERFIL® ASSEMBLY



INSTRUMENT PANEL ASSEMBLY (MDD MODELS)

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Instrument Panel Assembly				21	5975-1	Cable Tie (18# x 3-3/4")	1
1	7307-2	Instrument Panel Cover (Optional)	*	22	5995-2	Switch Boot (Fits P/N 5995)	1
2	7307	Panel Frame	1	23	7990	Hourmeter	1
3	7960-1	Ignition Key (1 Set)	**	24	7941-3	Boot, Circuit Breaker	2
4	7960	Ignition Switch (with Keys) (Includes Item # 3)	1	25	8996-1	Indicator Bulb (Replacement for P/N 8996)	**
5	5989-8	Dome Plug (1")	1	Fasteners			
6	7823-1	Decal, Instrument Panel	1		F002	10-24 Keps Nut	1
7	7307-3	Panel Faceplate	1		F004	1/4-20 Keps Nut	6
8	7386	Panel Gasket	1		F025	10/24 x 3/8 PPHMS	1
9	7391	Panel Box Mount Plate	2		F228	#6 x 1/2 PPHSM Set Screw	8
10	8536	Warning Horn	1		F238	J Clip, Instrument Panel C15520-6A	8
11	7385-1	Panel Box	1		F250	6-32 x 3/8 PPHMS	4
12	7307-1	Shock Mount (1.0 OD x .25)	3		F251	6-32 Keps Nut	4
13	8997	Voltmeter Gauge	1	* May be ordered as a kit for dealer installation. Contact your Walker dealer.			
14	5995	Toggle Switch (Off-On) (Includes Item # 22)	1	** Service Part Only			
15	7306-3	Water Temperature Gauge	1	*** Replaced by P/N 7941-4 (Circuit Breaker, 25 Amp) with installation of 8540 Tail Wheel Lock Kit. Refer to 8540 Tail Wheel Lock Kit (Page 56).			
16	7941-2	Circuit Breaker, 10 Amp	1***	NOTE: Refer to Electrical Connectors (Page 46) for identification of all Electrical Wiring Service Parts.			
17	7941-1	Circuit Breaker, 5 Amp	1				
18	6941	Relay Switch, 30/40 Amp	2				
19	8996	Red Indicator Light (Includes Item # 25)	2				
20	7947	Wire Harness, Instrument Panel	1				
	7396	Instrument Panel Assembly (Includes Items # 2-8, 10, 14-25, F002, F250 & F251)	1				

INSTRUMENT PANEL ASSEMBLY (MDD MODELS)

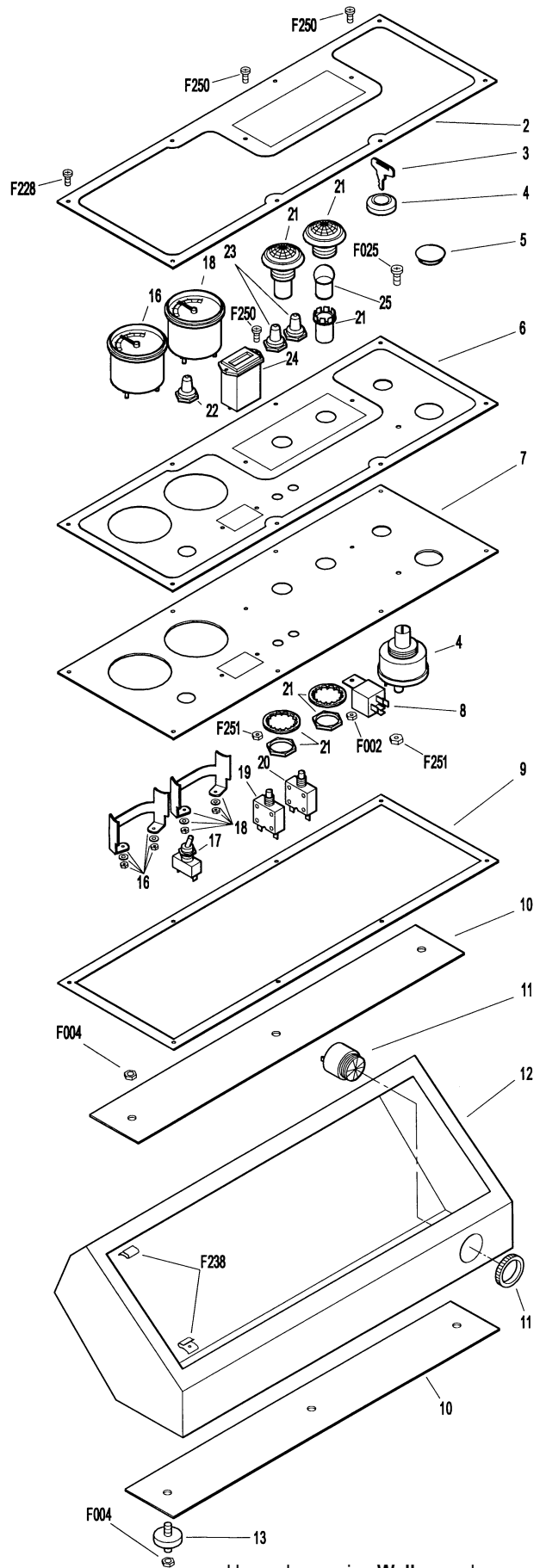
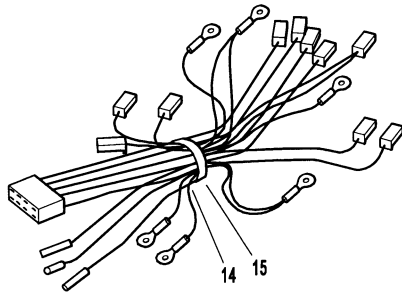
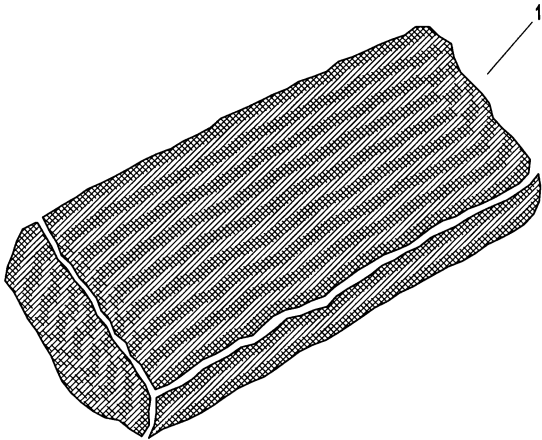


INSTRUMENT PANEL ASSEMBLY (MDG MODELS)

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Instrument Panel Assembly				19	7941-2	Circuit Breaker, 10 Amp	1***
1	7307-2	Instrument Panel Cover (Optional)	*	20	7941-1	Circuit Breaker, 5 Amp	1
2	7307	Panel Frame	1	21	8996	Red Indicator Light	2
3	7960-1	Ignition Key (1 Set)	**			(Includes Item # 25)	
4	7960	Ignition Switch (with Keys)	1	22	5995-2	Switch Boot (Fits P/N 5995)	1
		(Includes Item # 3)		23	7941-3	Boot, Circuit Breaker	2
5	5989-8	Dome Plug (1")	1	24	7990	Hourmeter	1
6	7823-1	Decal, Instrument Panel	1	25	8996-1	Indicator Bulb	**
7	7307-3	Panel Faceplate	1			(Replacement for P/N 8996)	
8	6941	Relay Switch, 30/40 Amp	1	Fasteners			
9	7386	Panel Gasket	1		F002	10-24 Keps Nut	1
10	7391	Panel Box Mount Plate	2		F004	1/4-20 Keps Nut	6
11	8536	Warning Horn	1		F025	10-24 x 3/8 PPHMS	1
12	8385	Panel Box	1		F228	#6 x 1/2 PPHSM Set Screw	8
13	7307-1	Shock Mount	3		F238	J Clip, Instrument Panel C15520-6A	8
14	7952	Wire Harness, Instrument Panel	1		F250	6-32 x 3/8 PPHMS	4
	7398	Instrument Panel Assembly	1		F251	6-32 Keps Nut	4
		(Includes Items # 2-9, 11, 14, 15, 17-25, F002, F250 & F251)		* May be ordered as a kit for dealer installation.			
15	5975-1	Cable Tie (18# x 3-3/4")	2	Contact your Walker dealer.			
16	8997	Voltmeter Gauge	1	** Service Part Only			
17	5995	Toggle Switch (Off-On)	1	*** Replaced by P/N 7941-4 (Circuit Breaker, 25 Amp) with			
		(Includes Item # 22)		installation of 8540 Tail Wheel Lock Kit. Refer to 8540 Tail			
18	7306-3	Water Temperature Gauge	1	Wheel Lock Kit (Page 56).			

NOTE: Refer to Electrical Connectors (Page 46) for identification of all Electrical Wiring Service Parts.

INSTRUMENT PANEL ASSEMBLY (MDG MODELS)



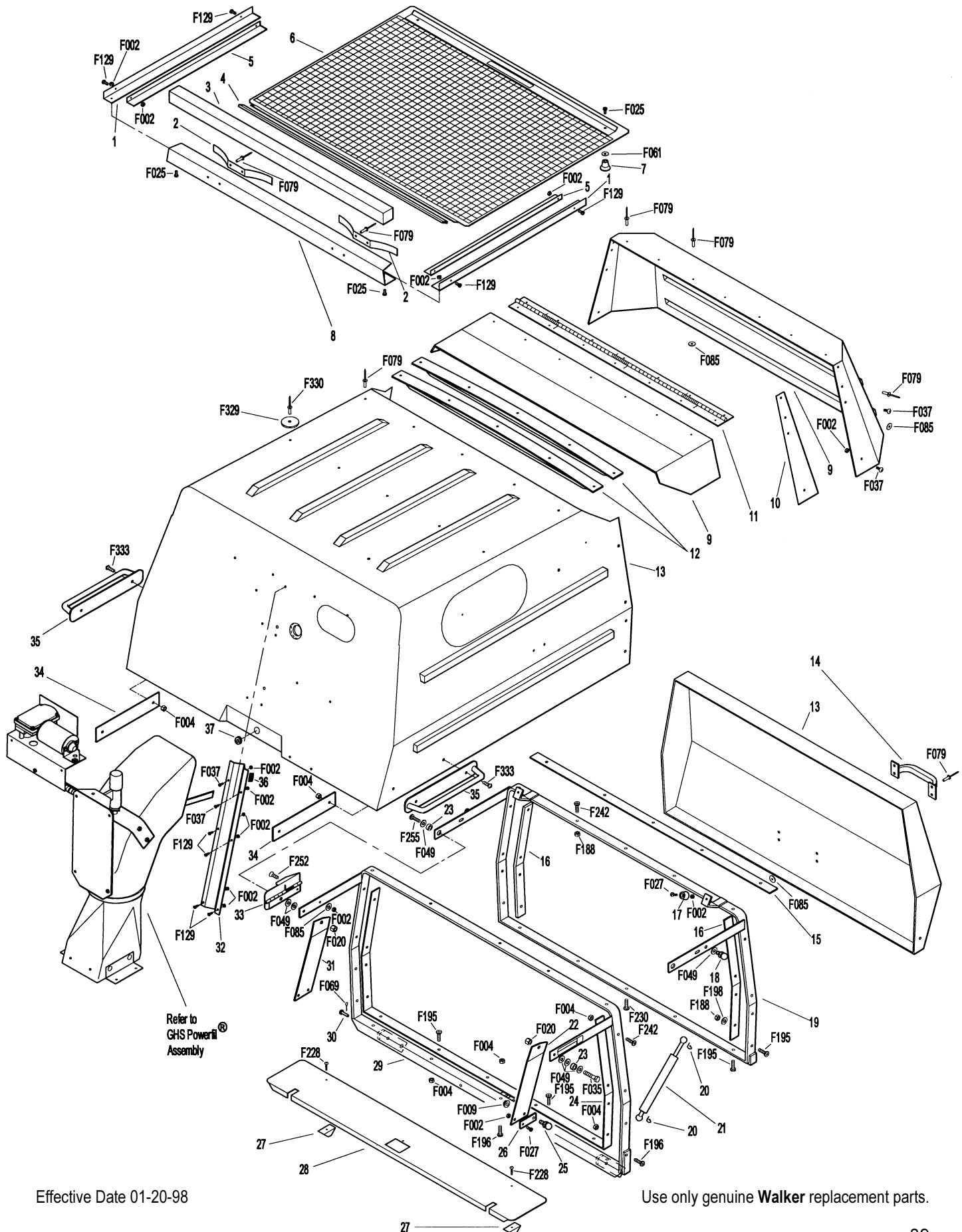
GHS 7.0 BUSHEL CATCHER & EXHAUST DEFLECTOR ASSEMBLIES

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Upper Baffle Screen Assembly (Removable)				35	7532	Handle, Catcher Lift	2
1	7509-3	Channel Bottom	2	36	5976-2	Grommet (3/16 ID x 3/4 OD)	1
2	7505	Mustache Spring	2	37	5976	Grommet (3/8 ID x 3/4 OD)	1
3	7507	Screen Seal, 7.0 / 9.5 (27-1/2)	1	5598 Optional Dump Bag (Not Shown)***			
4	7856-1	Edge Molding, 7.0 19.5 (26")	1	Fasteners			
5	7509-2	Channel Top	2	F002	10-24 Keps Nut		21
6	7512-2	Removable Screen (7.0 / 9.5)	1	F004	1/4-20 Keps Nut		17
7	7506	Knob	2	F009	5/16-18 Whiz Locknut		2
8	7509-4	C-Channel (7.0 / 9.5)	1	F020	5/16-18 ESNA Nut		2
Exhaust Deflector Assembly				F025	10-24 x 3/8 PPHMS		4
9	7504-1	Exhaust Deflector (Two Piece Set)	1	F027	10-24 x 5/8 PPHMS		4
10	7504-8	Deflector Mount Doubler	2	F035	5/16-18 x 1-1/4 Hex Bolt		1
11	7504-3	Hinge, Exhaust Deflector	1	F037	10-24 x 5/8 PTH Screw		6
GHS 7.0 Bushel Catcher Assembly				F049	5/16 SAE Washer		7
12	7584	Reinforcing Strap, Catcher Top	2	F061	1/4 Internal Star Lock Washer		2
13	7510-1	7.0 Bushel Catcher, Including Door	1	F069	3/32 x 1/2 Cotter Pin		2
	7502-1	7.0 Catcher Assembly, Without Powerfil® (Includes Door)	*	F079	A/A66D Aluminum Pop Rivet		34
	7502-2	7.0 Catcher Assembly (Includes Powerfil®)	*	F085	3/16 Rivet Backup Washer		23
	7502-3	7.0 Catcher Assembly (Includes Frame & Powerfil®)	*	F129	10-24 x 1/2 PTHMS		8
14	5583	Handle	1	F188	1/4-20 Self Locking Nut		17
15	7514-1	Backup Plate, Catcher Door	1	F195	1/4-20 x 3/4 PPHMS SS		16
16	7522	Side Strap, Door (7.0)	2	F196	1/4-20 x 1 PPHMS SS		3
17	5588	Rubber Bumper (.75 OD x .50)	2	F198	.625 x .250 x .040 Washer, SS		13
18	5155-12	5/16 Ball Stud	2	F228	#6 x 1/2 PPHSM Set Screw		2
19	7514	Door Frame, Catcher (7.0) (Prior to S/N 98-33475)	1	F230	1/4-20 x 1-1/4 PPHMS SS		1
	7514-10	Door Frame, Catcher (7.0) (S/N 98-33475 and on)	1	F242	1/4-20 x 7/8 PPHMS SS		11
20	5147	Spring Clip, Gas Spring	4	F252	10-24 x 3/4 PPHMS		1
21	5155	Catcher Gas Spring Assembly (Includes Items # 18, 20 & 25)	2	F255	5/16-18 x 1-1/2 Hex Bolt		1
22	5522-1	Hinge Backup Plate, LH	1	F329	.260 ID x 1.939 OD Washer		2
23	5524	Hinge Bearing	2	F330	3/16 D x 21/32 Rivet, SS		2
24	7513-2	Mounting Frame Doubler (7.0)	1	F333	1/4-20 x 3/4 PTHMS		4
25	5155-13	3/4 Ball Stud	2	* Service Part Only			
26	5523-6	Gas Spring Plate	2	** Existing Part on units with Serial Number 94-16484 and on. Earlier Models require installation of Dump Plate Kit 7611.			
27	7610-1	Dump Plate Slide	2**	*** Not used with Power Dump Option. Contact your Walker dealer to order Optional Dump Bag.			
28	7610	Catcher Dump Plate	1**	NOTE: The Removable Upper Baffle Screen is standard equipment on GHS Models starting with Serial Number 94-19386 and on. Order kit P/N 7520 for installation on earlier models. Contact your Walker dealer.			
29	7503	Mounting Frame, Catcher (7.0)	1	NOTE: Decals for this assembly are not shown here. Refer to Tractor Decals (Page 2) for Decal listing and placement information.			
30	5281-5	Clevis Pin (1/4 x 0.80)	2**				
31	5522-2	Hinge Backup Plate, RH	1				
32	7557-10	Wire Harness Channel, 7.0	1				
33	7508	Safety Latch Hinge (7.0 / 9.5)	1				
34	7533	Backing Plate, Handle	2				

Use only genuine **Walker** replacement parts.

Effective Date 01-20-98

GHS 7.0 BUSHEL CATCHER & EXHAUST DEFLECTOR ASSEMBLIES



Effective Date 01-20-98

Use only genuine **Walker** replacement parts.

OPTIONAL GHS 9.5 BUSHEL CATCHER ASSEMBLY

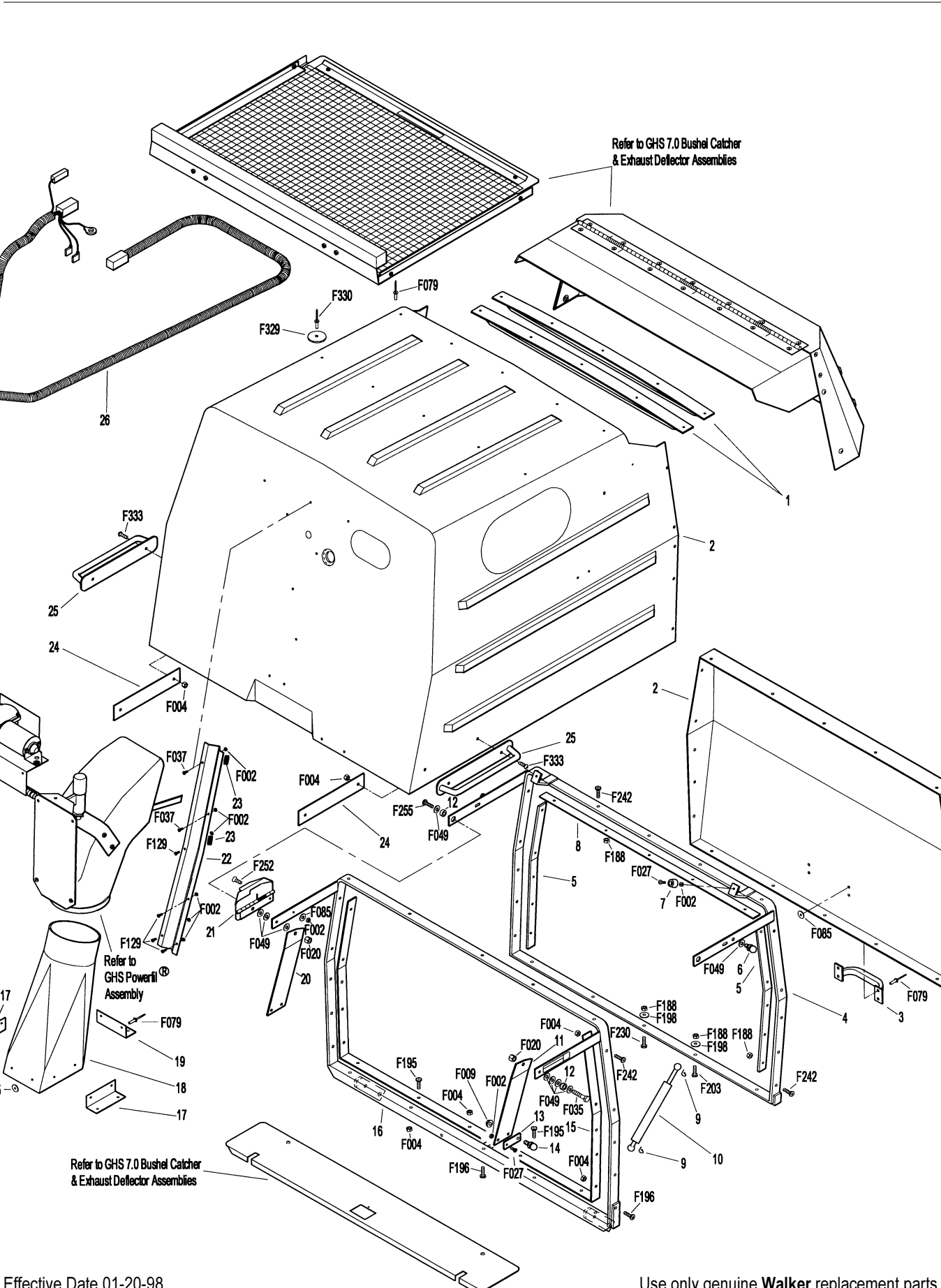
ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
GHS 9.5 Bushel Catcher Assembly*				Fasteners			
1	7584	Reinforcing Strap, Catcher Top	2	F002	10-24 Keps Nut		11
2	8510-1	9.5 Bushel Catcher, Including Door	1	F004	1/4-20 Keps Nut		19
	8502-1	9.5 Catcher Assembly, Without Powerfil®	**	F009	5/16-18 Whiz Locknut		2
		(Includes Door)		F020	5/16-18 ESNA Nut		2
	8502-2	9.5 Catcher Assembly (Includes Powerfil®)**	**	F027	10-24 x 5/8 PPHMS		4
	8502-4	9.5 Catcher Assembly	**	F035	5/16-18 x 1-1/4 Hex Bolt		1
		(Includes Frame & Powerfil®)		F037	10-24 x 5/8 PTH Screw		2
3	5583	Handle	1	F049	5/16 SAE Washer		8
4	8514	Door Frame, Catcher (9.5)	1	F079	A/A66D Aluminum Pop Rivet		26
		(Prior to S/N 98-33475)		F085	3/16 Rivet Backup Washer		13
	8514-10	Door Frame, Catcher (9.5)	1	F129	10-24 x 1/2 PTHMS		4
		(S/N 98-33475 and on)		F188	1/4-20 Self Locking Nut		20
5	8516	Backup Plate, Door Sides	2	F195	1/4-20 x 3/4 PPHMS SS		4
6	5155-12	5/16 Ball Stud	2	F196	1/4-20 x 1 PPHMS SS		3
7	5588	Rubber Bumper (.75 OD x .50)	2	F198	.625 x .250 x .040 Washer, SS		5
8	7514-1	Backup Plate, Catcher Door	1	F203	1/4-20 x 5/8 PPHMS SS		4
9	5147	Spring Clip, Gas Spring	4	F230	1/4-20 x 1-1/4 PPHMS SS		1
10	5155	Catcher Gas Spring Assembly	2	F242	1/4-20 x 7/8 PPHMS SS		23
		(Includes Items # 6, 9 & 14)		F252	10-24 x 3/4 PPHMS		1
11	5522-1	Hinge Backup Plate, LH	1	F255	5/16-18 x 1-1/2 Hex Bolt		1
12	5524	Hinge Bearing	2	F329	.260 ID x 1.939 OD Washer		2
13	5523-6	Gas Spring Plate	2	F330	3/16 D x 21/32 L Rivet, SS		2
14	5155-13	3/4 Ball Stud	2	F333	1/4-20 x 3/4 PTHMS		4
15	8513-2	Mounting Frame Doubler (9.5)	1				
16	8503	Mounting Frame, Catcher (9.5)	1				
17	5577	Side Clip, Chute Mount	2				
18	8511-1	Delivery Chute Assembly (9.5)	1***				
		(Includes Items # 17, 19, F079 & F085)					
19	5578	Rear Clip, Chute Mount	1				
20	5522-2	Hinge Backup Plate, RH	1				
21	7508	Safety Latch Hinge (7.0 / 9.5)	1				
22	8117	Wire Harness Channel (9.5)	1				
23	5976	Grommet (3/8 ID x 11/16 OD)	2				
24	7533	Backing Plate, Handle	2				
25	7532	Handle, Catcher Lift	2				
26	8950	Wire Harness, 9.5 Catcher	1♦				

- * May be ordered as a factory-installed option or as a kit for dealer installation. Contact your Walker dealer.
- ** Service Part Only
- *** Replaces P/N 7511-1 (Delivery Chute Assembly, 7.0) upon installation. Refer to GHS Group (Page 30).
- ♦ Optional 9.5 Catcher Wire Harness replaces P/N 7944 (Wire Harness [7.0 Catcher]) upon installation. Refer to Electrical Assembly (MDD or MDG Models), Pages 42 or 44.

NOTE: Do not use the Optional Power Dump Kit with the 9.5 Bushel Catcher.

NOTE: Refer to Electrical Connectors (Page 46) 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.



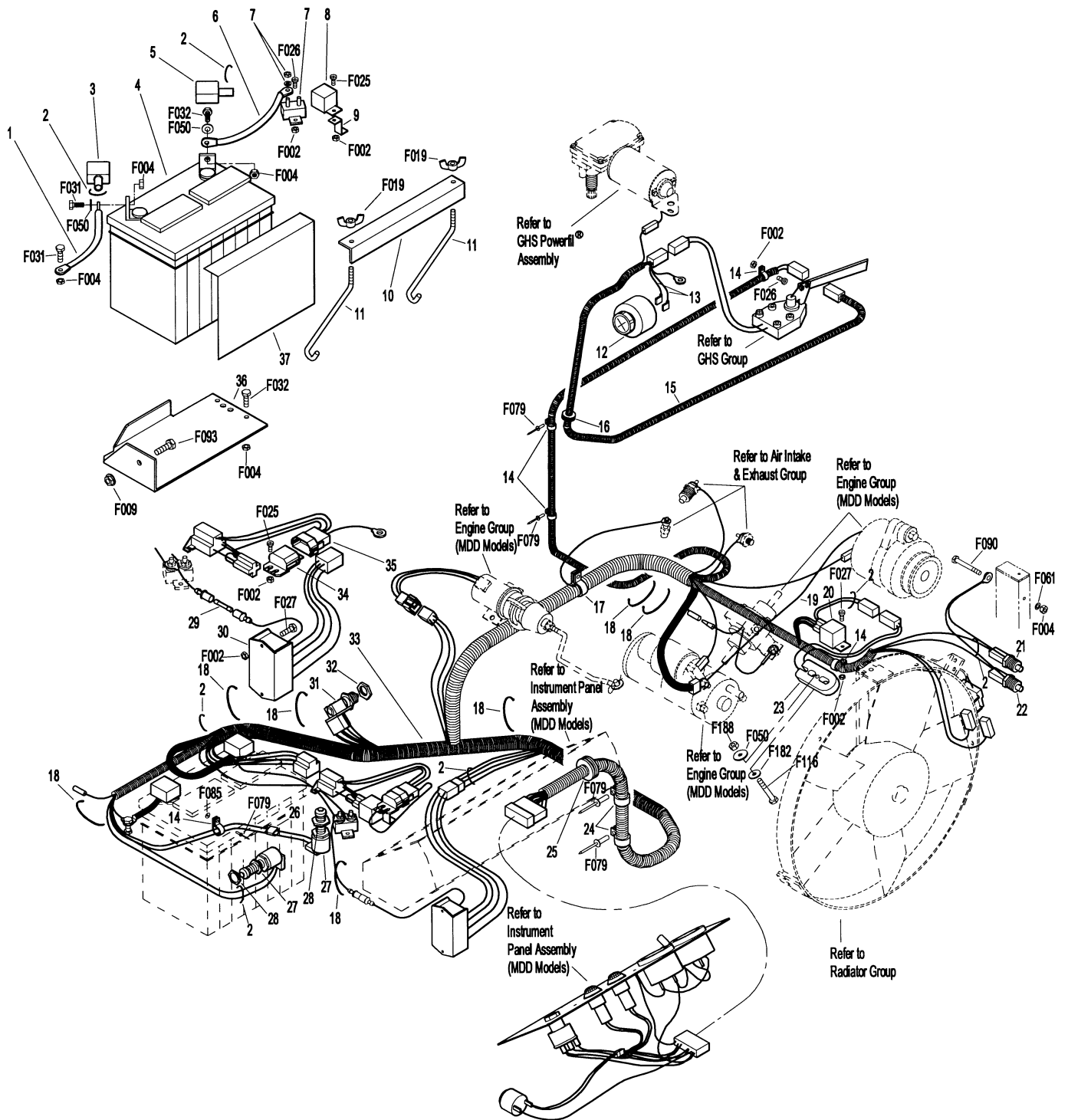
Effective Date 01-20-98

Use only genuine **Walker** replacement parts.

ELECTRICAL ASSEMBLY (MDD MODELS)

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Electrical Assembly (MDD Models)				36	7390-1	Battery Pan	1
1	6923	Negative Battery Cable	1	37	6392	Battery Protector Plate	1
2	5975-1	Cable Tie (18# x 3-3/4")	7	Fasteners			
3	5932	Battery Terminal Insul., Black (-)	1		F002	10-24 Keps Nut	8
4	NS	Battery (12V U1-SP30, Dry)	1		F004	1/4-20 Keps Nut	6
5	5933	Battery Terminal Insul., Red (+)	1		F009	5/16-18 Whiz Locknut	1
6	7943	Positive Battery Lead Wire (Red)	1		F019	1/4-20 ESNA Wing Nut	2
7	7941	Circuit Breaker, 40 Amp	1		F025	10-24 x 3/8 PPHMS	3
8	6941	Relay Switch (30/40 Amp)	1		F026	10-24 x 1/2 PPHMS	2
9	7672	Deck Chute Spring Mount	1		F027	10-24 x 5/8 PPHMS	3
10	5844	Battery Hold Down Bar	1		F031	1/4-20 x 5/8 Hex Bolt	2
11	5839	Hook Bolt	2		F032	1/4-20 x 3/4 Hex Bolt	3
12	5536-2	Horn, Full Signal (GHS)	*		F050	1/4 SAE Washer	3
13	5599	Pigtail Wire Set, Horn	1**		F061	1/4 Internal Star Lock Washer	1
14	5832	Cable Clamp (1/2)	5		F079	A/A66D Aluminum Pop Rivet	5
15	7944	Wire Harness, 7.0 Catcher	***		F085	3/16 Rivet Backup Washer	1
16	5976-1	Grommet (3/16 ID x 7/8 OD)	1**		F090	1/4-20 x 2-1/2 Hex Bolt	1
17	7832	Wire Clamp (13/16 x #10)	1		F093	5/16-18 x 1 Hex Bolt	1
18	5975-3	Cable Tie (50# x 7")	7		F116	1/4-20 x 1-1/4 Hex Bolt	1
19	7938	Lead Wire (Battery Charge)	1		F182	5/8 x 1/4 x 1/8 Washer	1
20	6941	Relay Switch 30/40 Amp	1		F188	1/4-20 Self Locking Nut	1
21	7306-10	Switch (235 Deg., 1/4-18 NPT)	1	* Service Part Only			
22	7306-11	Switch (205 Deg., 3/8-18 NPT)	1	** GHS Models Only			
23	7433	Resistor, Ceramic / .4 OHM	1	*** Used on GHS Models with 7.0 Bushel Catcher only. When Optional GHS 9.5 Bushel Catcher is purchased, this part is replaced by P/N 8950 (9.5 Catcher Wire Harness). Refer to Optional GHS 9.5 Bushel Catcher Assembly (Page 40).			
24	7833	Cable Clamp (7/8 x 1/4)	2	NOTE: Refer to Electrical Connectors (Page 46) for identification of all Electrical Wiring Service Parts.			
25	7977-1	Grommet (1/8 x 1-1/16)	1	NOTE: Item # 12 is a Service Part used exclusively on GHS Models.			
26	5975-5	Wire Clip, Self Mount	1	NOTE: Decals for this assembly are not shown here. Refer to Tractor Decals (Page 2) for Decal listing and placement information.			
27	5942	Safety Switch (Normal Open) (Includes Item # 28)	2				
28	5942-1	Switch Boot (Fits P/N 5942)	*				
29	6941-1	20 Amp Fuse	1				
30	7428	Fan Control Module	1				
31	7942	Safety Switch (Includes Item # 32)	1				
32	7942-0	Nut, Safety Switch (Fits P/N 7942)	*				
33	7940-2	Wire Harness (MDD)	1				
34	7948-1	Time Delay Module	1				
35	7948-2	Time Delay Harness	1				

ELECTRICAL ASSEMBLY (MDD MODELS)



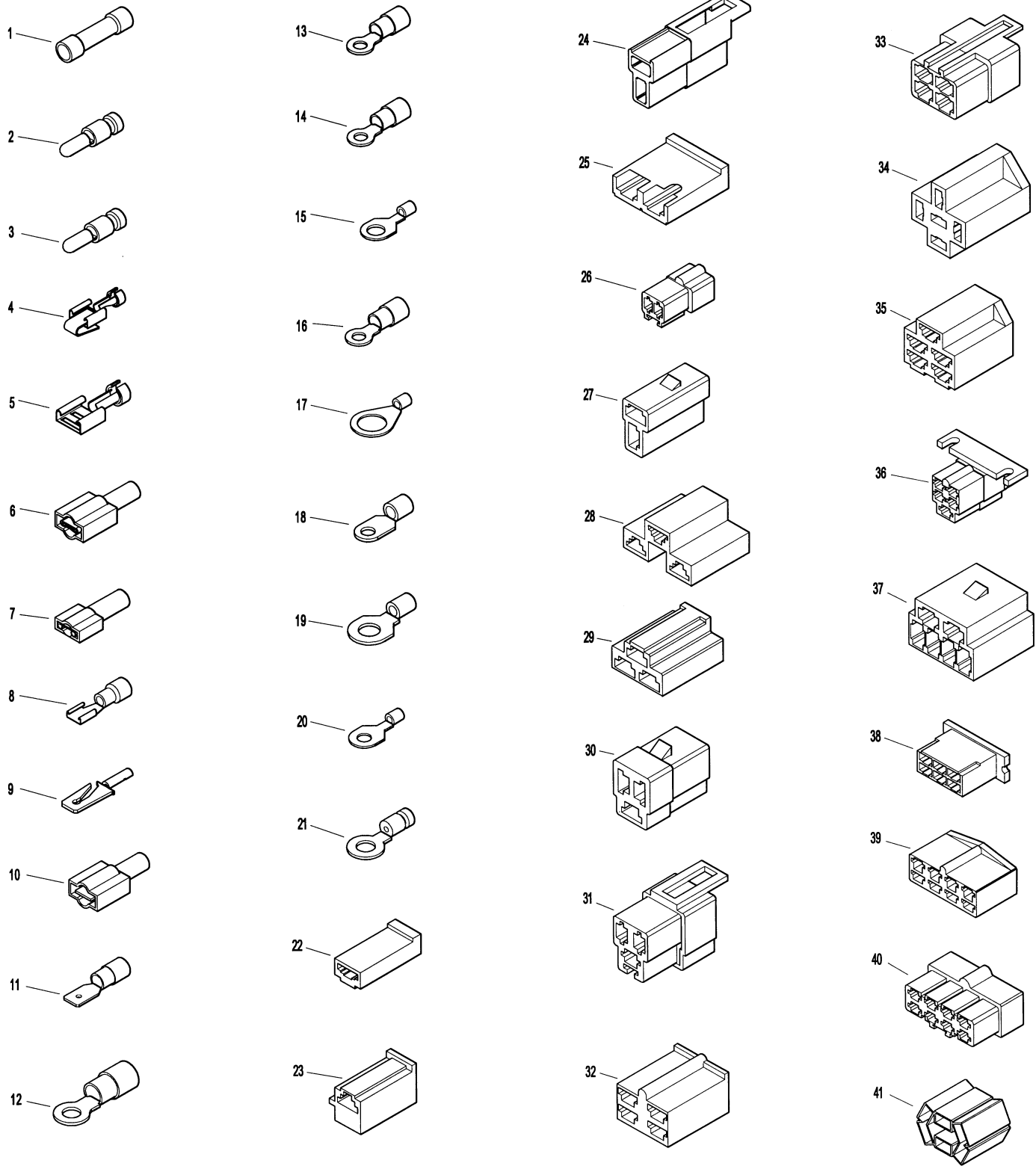
ELECTRICAL ASSEMBLY (MDG MODELS)

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Electrical Assembly (MDG Models)				36	7390-1	Battery Pan	1
1	6923	Negative Battery Cable	1	37	6392	Battery Protector Plate	1
2	5975-1	Cable Tie (18# x 3-3/4")	7	Fasteners			
3	5932	Battery Terminal Insul., Black (-)	1		F002	10-24 Keps Nut	8
4	NS	Battery (12V U1-SP30, Dry)	1		F004	1/4-20 Keps Nut	6
5	5933	Battery Terminal Insul., Red (+)	1		F009	5/16-18 Whiz Locknut	1
6	8943	Positive Battery Lead Wire (Red)	1		F019	1/4-20 ESNA Wing Nut	2
7	8941	Circuit Breaker, (30 Amp) w/ Reset	1		F025	10-24 x 3/8 PPHMS	3
8	6941	Relay Switch	1		F026	10-24 x 1/2 PPHMS	1
9	7672	Deck Chute Spring Mount	1		F027	10-24 x 5/8 PPHMS	3
10	5844	Battery Hold Down Bar	1		F031	1/4-20 x 5/8 Hex Bolt	2
11	5839	Hook Bolt	2		F032	1/4-20 x 3/4 Hex Bolt	3
12	5536-2	Horn, Full Signal (GHS)	*		F050	1/4 SAE Washer	3
13	5599	Pigtail Wire Set, Horn	1**		F061	1/4 Internal Star Lock Washer	1
14	5832	Cable Clamp (1/2)	5		F079	A/A66D Aluminum Pop Rivet	5
15	7944	Wire Harness, 7.0 Catcher	***		F085	3/16 Rivet Backup Washer	1
16	5976-1	Grommet (3/16 ID x 7/8 OD)	1**		F090	1/4-20 x 2-1/2 Hex Bolt	1
17	7832	Wire Clamp (13/16 x #10)	1		F093	5/16-18 x 1 Hex Bolt	1
18	5975-3	Cable Tie (50# x 7")	7		F116	1/4-20 x 1-1/4 Hex Bolt	1
19	7938	Lead Wire (Battery Charge)	1		F182	5/8 x 1/4 x 1/8 Washer	1
20	6941	Relay Switch 30/40 Amp	1		F188	1/4-20 Self Locking Nut	1
21	7306-10	Switch (235 Deg., 1/4-18 NPT)	1	* Service Part Only			
22	7306-11	Switch (205 Deg., 3/8-18 NPT)	1	** GHS Models Only			
23	7433	Resistor, Ceramic / .4 OHM	1	*** Used on GHS Models with 7.0 Bushel Catcher only. When			
24	7833	Cable Clamp (7/8 x 1/4)	2	Optional GHS 9.5 Bushel Catcher is purchased, this part is			
25	7977-1	Grommet (1/8 x 1-1/16)	1	replaced by P/N 8950 (9.5 Catcher Wire Harness). Refer to			
26	5975-5	Wire Clip, Self Mount	1	Optional GHS 9.5 Bushel Catcher Assembly (Page 40).			
27	5942	Safety Switch (Normal Open)	2	NOTE: Refer to Electrical Connectors (Page 46) for identification of			
		(Includes Item # 28)		all Electrical Wiring Service Parts.			
28	5942-1	Switch Boot (Fits P/N 5942)	*	NOTE: Item # 13 is a Service Part used exclusively on GHS Models.			
29	6941-1	20 Amp Fuse	1	NOTE: Decals for this assembly are not shown here. Refer to Tractor			
30	7428	Fan Control Module	1	Decals (Page 2) for Decal listing and placement information.			
31	7942	Safety Switch (Includes Item # 32)	1				
32	7942-0	Nut, Safety Switch (Fits P/N 7942)	*				
33	7945-2	Wire Harness (MDG)	1				
34	7948-1	Time Delay Module	1				
35	7948-2	Time Delay Harness	1				

ELECTRICAL CONNECTORS

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Electrical Wiring Service Parts				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)	*	* Service Part Only			
18	5996-16	6 GA Ring Terminal (1/4)	*	NOTE: Not all Electrical Connectors are used with all assemblies.			
19	5996-17	16-14 GA Ring Term. (1/4)	*	NOTE: Refer to Electrical Assembly (MDD or MDG Models),			
20	5996-20	12-10 GA Ring Term. (1/4)	*	Pages 42 or 44, for locations of Wiring Harness and of all			
21	5996-21	12-10 GA Ring Term., #10	*	Electrical Wiring Service Parts.			
22	7942-4	Single Connector, Male	*				
23	8942	2-Way Connector, Male	*				
24	7942-1	2-Way Locking Connector, Female	*				

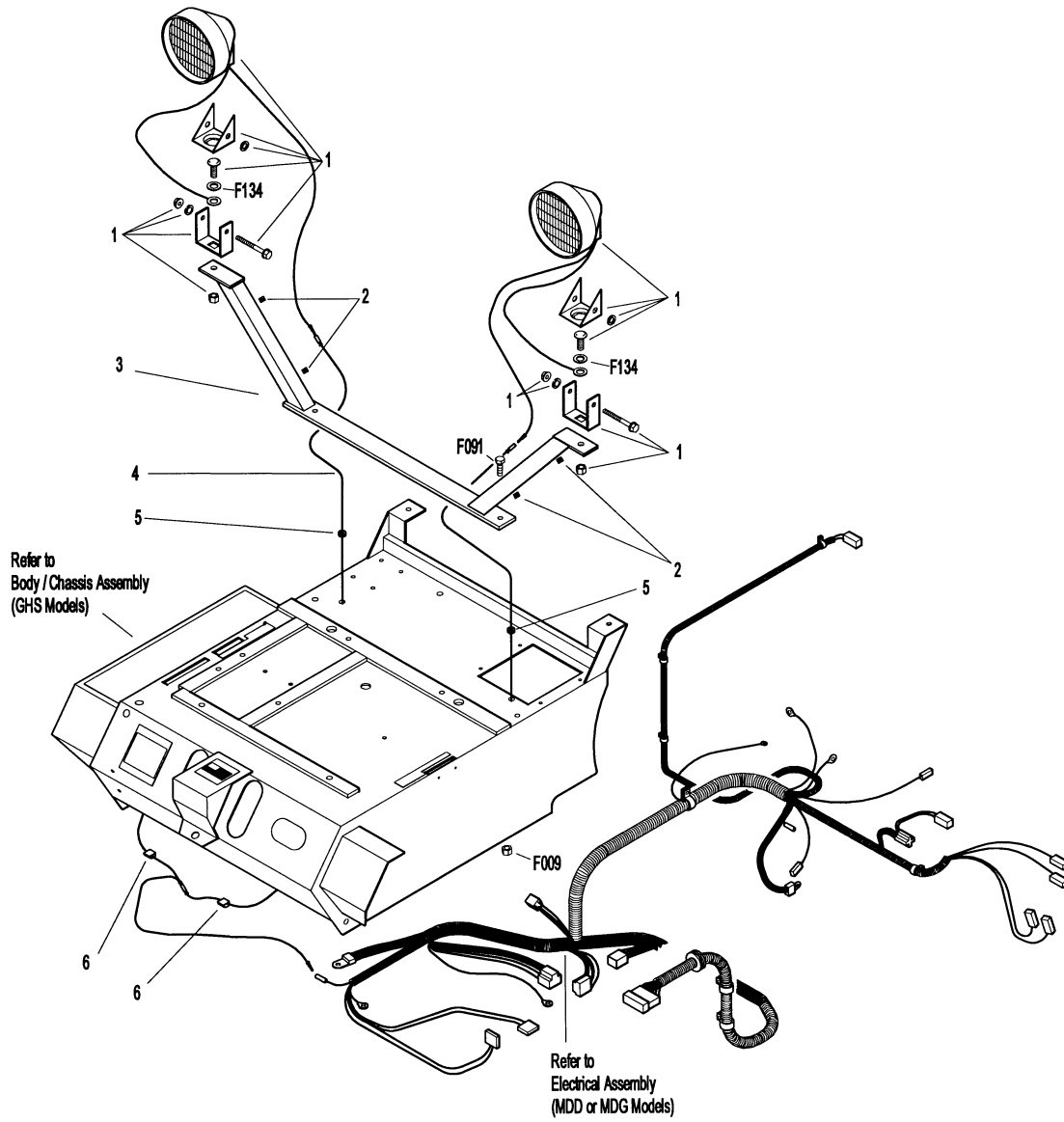
ELECTRICAL CONNECTORS



7989-1 LIGHT KIT

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
7989-1 Light Kit Assembly*				Fasteners			
1	5989-2	Light Assembly (Includes Sealed Beam Lamp)	2		F009	5/16-18 Whiz Locknut	2
	5989-6	Sealed Beam Lamp (Fits 5989-2)	**		F091	5/16-18 x 5/8 Hex Bolt	2
2	7834-1	Half U-Wire Clip	4		F134	AN960816L Washer	2
3	7993	Mount Bracket, Lights (Includes Items # 2, 3 & 4)	1	* May be ordered as a kit for dealer installation. Contact your Walker dealer.			
4	7995-3	Power Lead Wire Assembly (Lights)	1	** Service Part Only			
5	5977-1	Grommet (1/8 x 3/8)	2	NOTE: Upon installation of kit, Item # 5 replaces P/N 5989-4 (Dome Plug, 3/8) and Item # F091 replaces P/N 5989-3 (Dome Plug, 5/16). Dome Plugs are not shown here. Refer to Body / Chassis Assembly (GHS Models), Page 4.			
6	5975-5	Wire Clip, Self-Mount	2	NOTE: Refer to Electrical Connectors (Page 46) for identification of all Electrical Wiring Service Parts.			

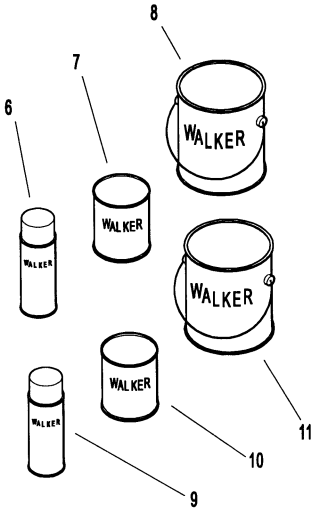
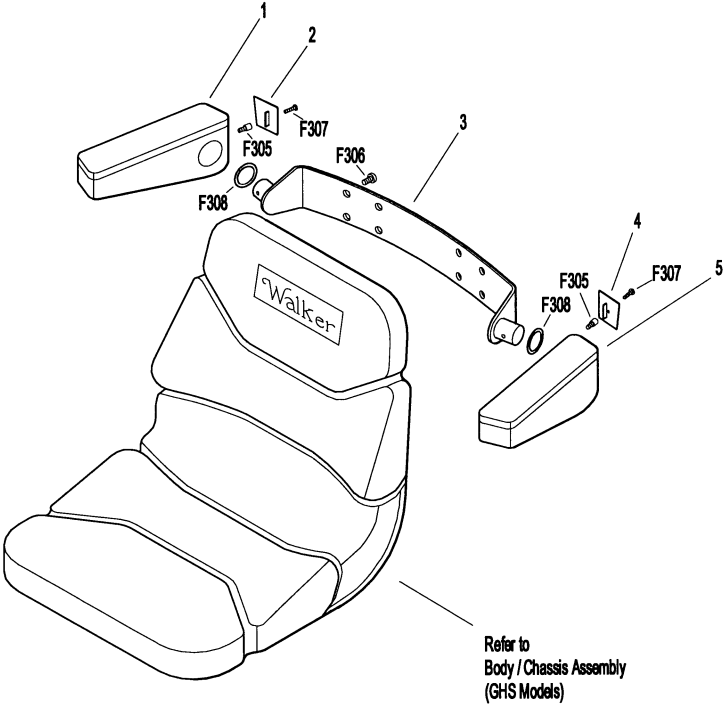
7989-1 LIGHT KIT



5885 ARMREST KIT & WALKER TOUCH-UP PAINT

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
5885-1 Armrest Kit*				Fasteners			
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	**				
		(Includes Items # F305, F306, F307 & F308)					
Walker Touch-Up Paint***				* May be ordered as a kit for dealer installation. Contact your Walker dealer. ** Service Part Only *** Service Part Only, Walker Touch-Up Paint is not included with any replacement parts or kits and must be ordered separately.			
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



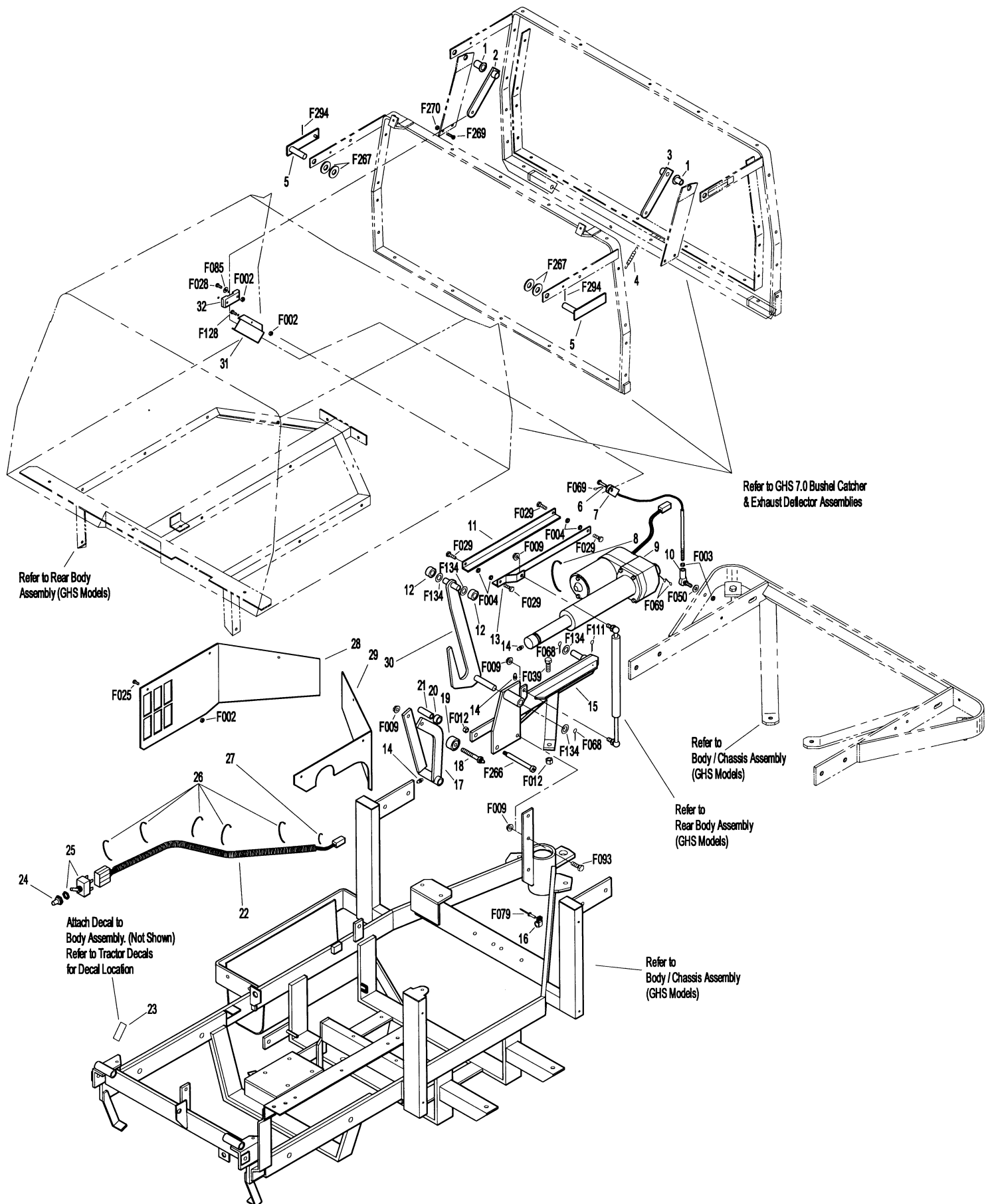
7620 POWER DUMP KIT (7.0 BUSHEL GHS MODELS ONLY)

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
7620 Power Dump Kit*				F009	5/16-18 Whiz Locknut		4
1	7620-3	Door Pivot Bushing	2	F012	3/8-16 Keps Nut		2
2	7612-2	Door Actuator Arm, RH	1	F025	10-24 x 3/8 PPHMS		6
3	7612-1	Door Actuator Arm, LH	1	F028	10-24 x 3/4 PPHMS		4
4	7610-5	Spring, Catcher Dump Plate	1	F029	1/4-20 x 1/2 Hex Bolt		4
5	7613	Door Actuator	2	F039	3/8-16 x 1-1/4 Hex Bolt		1
6	7523	Clevis Pin (1/4 x 9/16)	2	F050	1/4 SAE Washer		2
7	7623	Power Dump Cable Assembly (7.0)	2	F068	1/8 x 1 Cotter Pin		2
8	5975-7	Cable Tie (50# x 11")	1	F069	3/32 x 1/2 Cotter Pin		4**
9	7621	Linear Actuator	1	F079	A/A66D Aluminum Pop Rivet		1
10	5552	Ball Joint (1/4-28)	2	F085	3/16 Rivet Backup Washer		4
11	7628	Channel Angle, RH	1	F093	5/16-18 x 1 Hex Bolt		1
12	7620-9	Roller Wheel	2	F111	1/8 x 3/4 Cotter Pin		1**
13	7629	Channel Angle, LH	1	F128	10-24 x 3/8 PTHMS		2
14	5830	Grease Fitting	3	F134	AN960816L Washer		4
15	7626-0	Actuator Mount	1	F266	1/2 x 2-3/4 Shoulder Bolt		1
16	5832	Cable Clamp (1/2)	1	F267	1/2 x 1 x 1/16 Washer		4
17	7627	Front Actuator Mount	1	F269	10-32 x 5/8 PTHMS		4
18	7624-1	Roller Bearing Bolt	1	F270	10-32 Cap Nut		4
19	7624	Sealed Needle Bearing	1	F294	3/16 x 1 Coiled Spring Pin (SS)		2
20	7630-1	Spacer	1	* May be ordered as a factory-installed option or as a kit for dealer installation. Contact your Walker dealer.			
21	7630-2	Ram Pivot	1	** Existing Part Reused from 7.0 Bushel Catcher Assembly on units with Serial Number 94-16484 and later. Earlier Models require installation of Dump Plate Kit 7611.			
22	7622	Wire Harness	1	NOTE: Two of the F009 Fasteners are reused from the Rear Gas Spring Assembly. Refer to Rear Body Assembly (GHS Models), Page 6.			
23	7633	Decal, Power Dump	1	NOTE: Upon installation of kit, Item # 25 replaces P/N 5989-5 (Dome Plug, 7/16). Dome Plugs are not shown here. Refer to Body / Chassis Assembly (GHS Models), Page 4.			
24	6623-1	Switch Boot	1	NOTE: This assembly is not for use with the Optional 9.5 Bushel Catcher or the Optional Dump Bag Kits.			
25	6623	Lift Control Switch	1	NOTE: Refer to Electrical Connectors (Page 46) for identification of all Electrical Wiring Service Parts.			
26	5975-3	Cable Tie (50# x 7")	5				
27	5975-1	Cable Tie (18# x 3-3/4")	1				
28	7104-9	Rear Body Panel, RH	1				
29	7104-5	Rear Body Panel, LH	1				
30	7625	Fork	1				
31	7620-12	Cable Rod Guide	2				
32	7620-6	Cable Guide	2				
Fasteners							
	F002	10-24 Keps Nut	10				
	F003	1/4-28 Hex Nut	4				
	F004	1/4-20 Keps Nut	4				

Use only genuine **Walker** replacement parts.

Effective Date 01-20-98

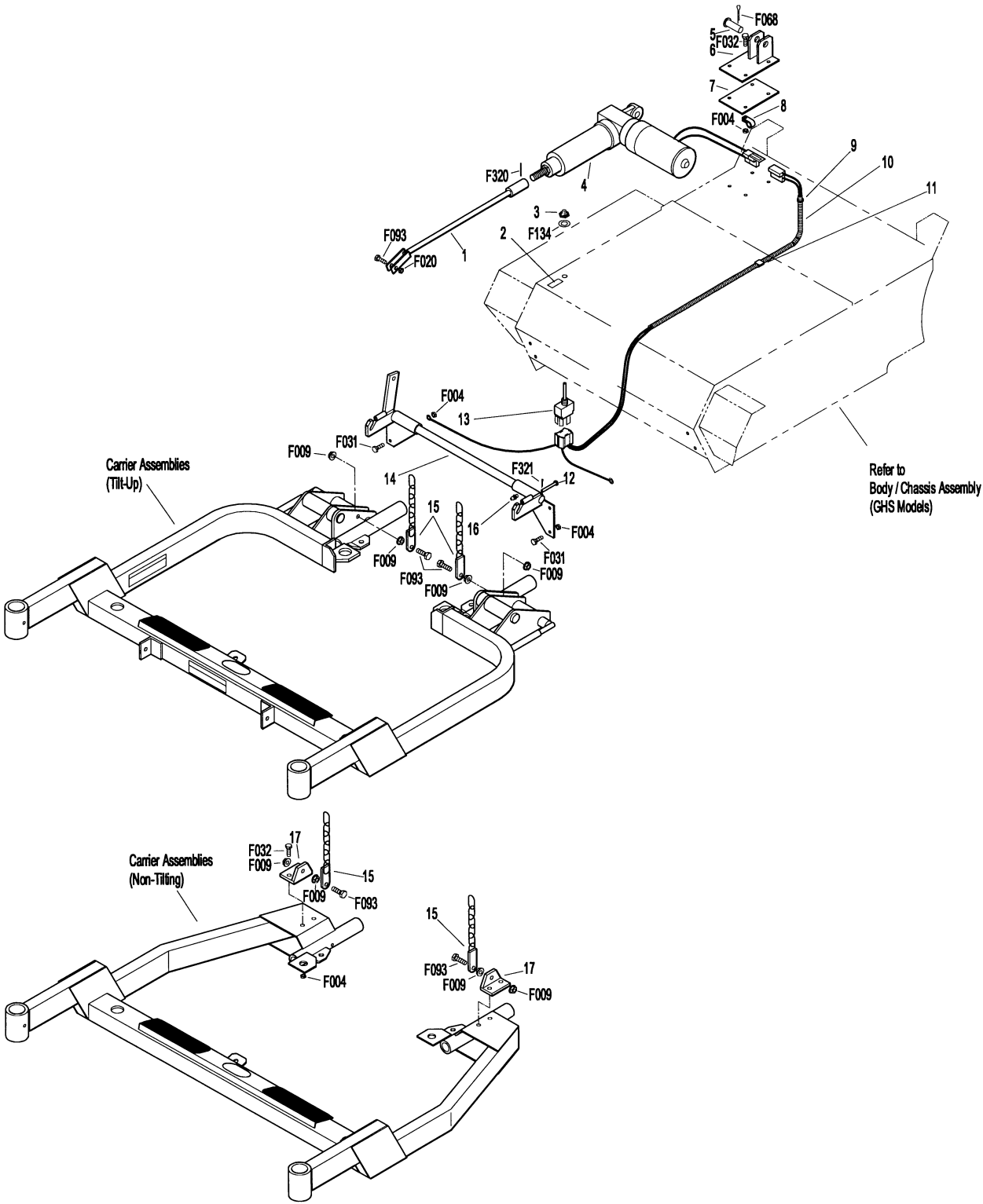
7620 POWER DUMP KIT (7.0 BUSHEL GHS MODELS ONLY)



8651 POWER DECK LIFT KIT

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
8651 Power Deck Lift Kit*				Fasteners			
1	8622	Actuator Rod	1	F004	1/4-20 Keps Nut		12
2	8654	Decal, Power Lift	1	F009	5/16-18 Whiz Locknut		4
3	6623-1	Switch Boot	1	F020	5/16-18 ESNA Nut		1
4	8628	Linear Actuator	1	F031	1/4-20 x 5/8 Hex Bolt		4
5	8648	Clevis Pin (1/2 x 1-27/64)	1	F032	1/4-20 x 3/4 Hex Bolt		8
6	8624	Actuator Mount	1	F068	1/8 x 1 Cotter Pin		1
7	8625	Backup Plate, Actuator Mount	1	F093	5/16-18 x 1 Hex Bolt		3
8	6832	Cable Clamp (9/16 x 1/4)	1	F134	AN960816L Washer		1
9	5977-1	Grommet (1/8 x 3/8)	1	F320	1/8 x 3/4 Split Spring Pin		1
10	8649	Wire Harness, Power Lift	1	F321	1/16 x 3/8 Cotter Pin		2
11	5975-5	Wire Clip, Self-Mount	1				
12	8646	Clevis Pin (3/16 x 1-1/2)	2	* May be ordered as a factory-installed option or as a kit for dealer installation. Contact your Walker dealer.			
13	6623	Lift Control Switch	1	NOTE: Upon installation of kit, Item # 13 replaces P/N 5989-5 (Dome Plug, 7/16), and Items # F031 and F032 replace P/N 5989-9 (Dome Plug, 1/4), Dome Plugs are not shown here. Refer to Body / Chassis Assembly (GHS Models), Page 4.			
14	8623	Pivot Lift	1				
15	8626	Lift Chain (7-1/2)	2				
16	5830	Grease Fitting	2				
17	8627	Deck Bracket, Power Lift	2	NOTE: Refer to Electrical Connectors (Page 46) for identification of all Electrical Wiring Service Parts.			

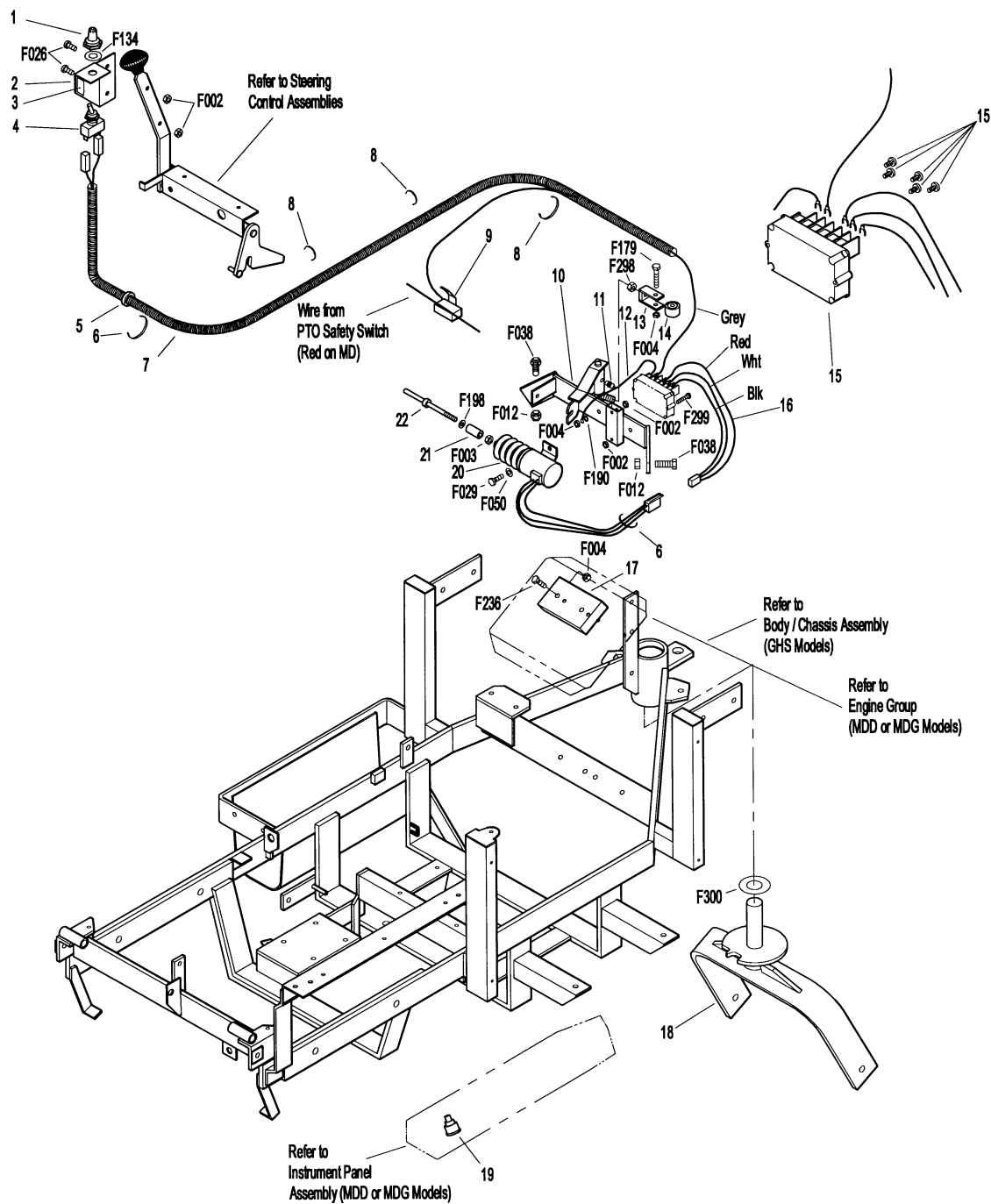
8651 POWER DECK LIFT KIT



8540 TAIL WHEEL LOCK KIT

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
8540 Tail Wheel Lock Kit*				Fasteners			
1	5995-2	Switch Boot	1	F002	10-24 Keps Nut		4
2	8547	Switch Mount	1	F003	1/4-28 Hex Nut		1
3	8555	Decal, Tail Wheel Lock	1	F004	1/4-20 Keps Nut		4
4	5995	Toggle Switch (Off-On)	1	F012	3/8-16 Keps Nut		2
5	5977-2	Grommet, Cut (1/8 x 3/8)	1	F026	10-24 x 1/2 PPHMS		2
6	5975-3	Cable Tie (50# x 7")	2	F029	1/4-20 x 1/2 Hex Bolt		2
7	8550	Wire Harness	1	F038	3/8-16 x 1 Hex Bolt		2
8	5975-1	Cable Tie (18# x 3-3/4")	3	F050	1/4 SAE Washer		2
9	8553	Splice Tap (18-14 GA)	1	F134	AN960816L Washer		1
10	8543	Solenoid Mount	1	F179	1/4-20 x 1 Hex Bolt		1
11	5830-3	Grease Fitting (45 Degree)	1	F190	#10 Internal Star Lock Washer		1
12	8551	Ground Wire	1	F198	.625 x .250 x .040 SS, Washer		1
13	8544	Clevis, Wheel Lockout	1	F236	1/4-20 x 1-3/4 Hex Bolt		2
14	8545	Sealed Needle Bearing	1	F298	3/8-24 Jam Nut		1
15	8546	Solenoid, Control Module	1	F299	10-24 x 1 PPHMS		2
16	8552	Connector Plug & Wire Assy	1	F300	1.015 x 1.500 x .031 Washer		1
17	8548	Spacer Block	1**	* May be ordered as a factory-installed option or as a kit for dealer installation. Contact your Walker dealer. ** Replaces P/N 7941-2 (Circuit Breaker, 10 Amp). Refer to Instrument Panel Assembly (MDD or MDG Models), Pages 34 or 36. *** Service Part Only			
18	8542	Locking Tail Wheel Fork	1				
19	7941-4	Circuit Breaker (25 Amp)	1**	NOTE: Upon installation of kit, Item # 4 replaces P/N 5989-4 (Dome Plug, 3/8). Dome Plugs are not shown here. Refer to Body / Chassis Assembly (GHS Models), Page 4. NOTE: Refer to Electrical Connectors (Page 46) for identification of all Electrical Wiring Service Parts.			
20	7929	Actuating Solenoid	1				
21	8549	Sleeve, Delrin	1				
22	8541	Plunger Rod	1				
	8554	Solenoid & Mount Assembly (Includes Items # 10-16, 20-22, F002, F003, F004, F029, F050, F179, F190, F198, F298 & F299)	***				

8540 TAIL WHEEL LOCK KIT



8049 WIDE TAIL WHEEL / 8072 ALL-TERRAIN TIRE KITS & TIRE CHAIN SET

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

8049 Wide Tail Wheel Kit*

1	8039	Nut, Tail Wheel Axle	**
2	8038-1	Spacer, Tail Wheel Axle	**
3	8037-1	Seal, Tail Wheel	2
4	8037	Bearing Cone (3/4 ID)	**
5	8045	Wide Tail Wheel & Tire Assembly (13 x 8.00-6)	1
	8045-1	Tire Only (13 x 8.00-6)	***
	8047	Wheel & Hub Only (6 x 7)	***
6	8038	Tail Wheel Axle (3/4 x 10-3/8)	**

8072 All-Terrain Tire Kit*

7	8071	All-Terrain Wheel & Tire, LH (18 x 11.00-10)	1
8	8070-4	Wheel Spacer Plate (1/2)	2♦
9	8070	All-Terrain Wheel & Tire, RH (18 x 11.00-10)	1
	8070-1	AT Tire Only (18 x 11.00-10)	***
	8070-2	AT Wheel Only (10 x 8.5)	***

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

Tire Chain Set*

10	5675-3	Tire Chain Set (18 x 9.50-8) (Includes Item # 8) (For use with Wide Wheel & Tire Assy)	1
----	--------	--	---

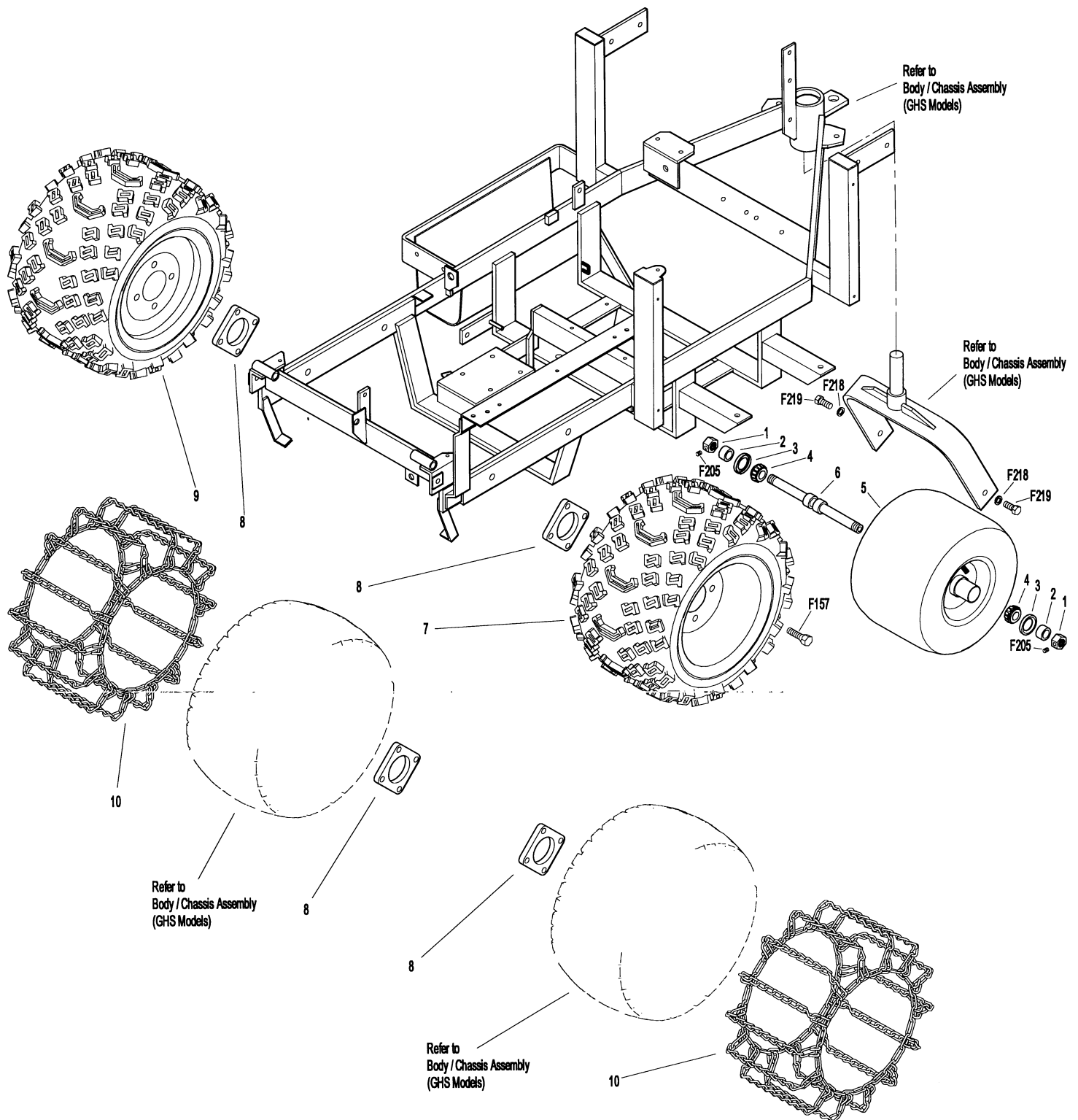
Fasteners

F157	1/2-20 x 1-1/4 Wheel Lug Bolt	**
F205	5/16-18 x 1/4 Set Screw, Knurl Point	**
F218	7/16 Split Lock Washer	**
F219	7/16-14 x 1-1/4 Hex Bolt	**

- * May be ordered as a factory-installed option or as a kit for dealer installation. Contact your Walker dealer.
- ** These items are reused from Body Assembly and are not included with this kit. Refer to Body / Chassis Assembly (GHS Models), Page 4.
- *** Service Part Only
- ♦ Wheel Spacer Plates (Item 8) are included with Tire Chain Sets as well as with 8072 All-Terrain Tire Kit.

NOTE: Tire Chain Sets are not for use on All-Terrain Tires. Use only with tires listed at Item 10. Refer also to Body / Chassis Assembly (GHS Models), Page 4.

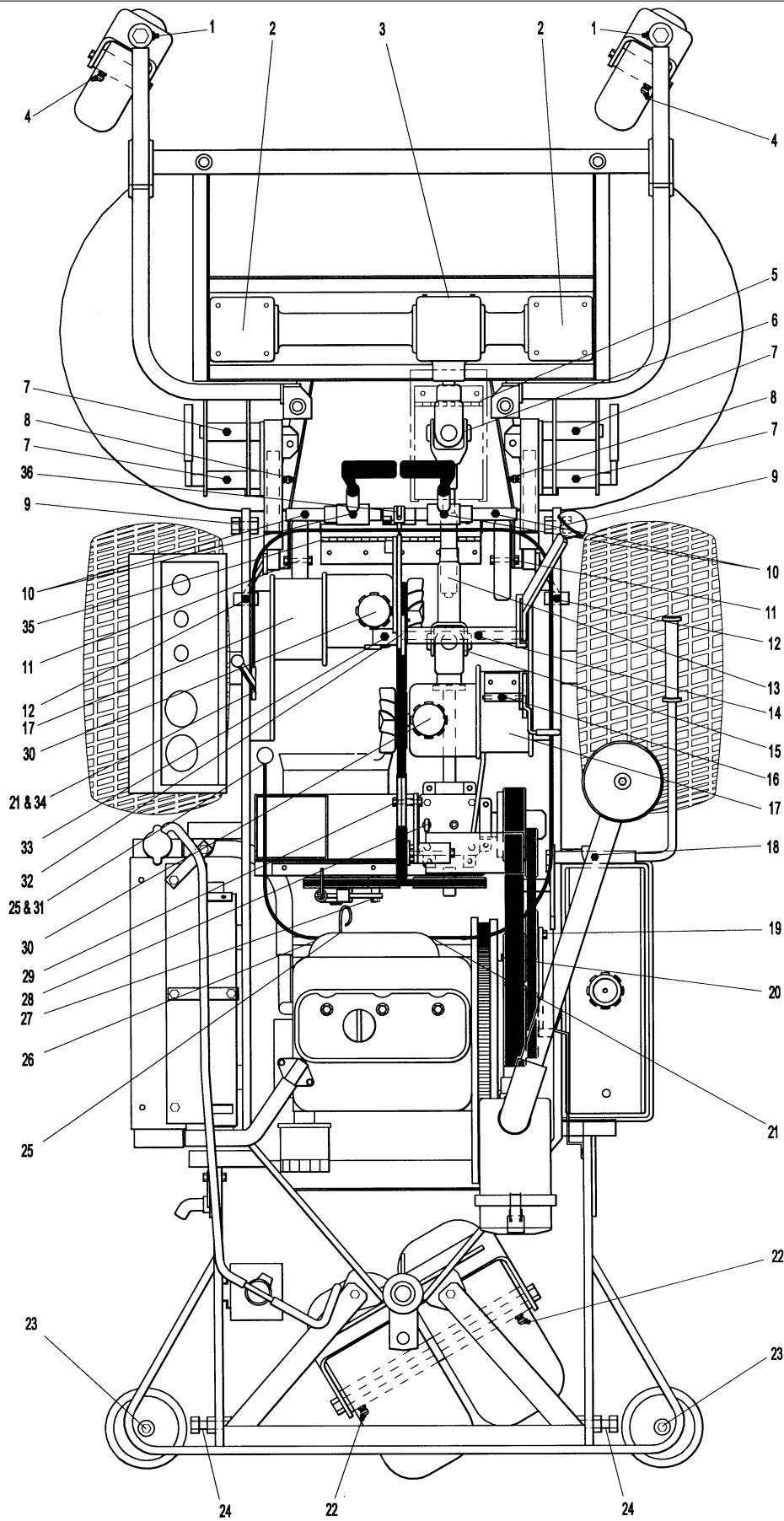
8049 WIDE TAIL WHEEL / 8072 ALL-TERRAIN TIRE KITS & TIRE CHAIN SET



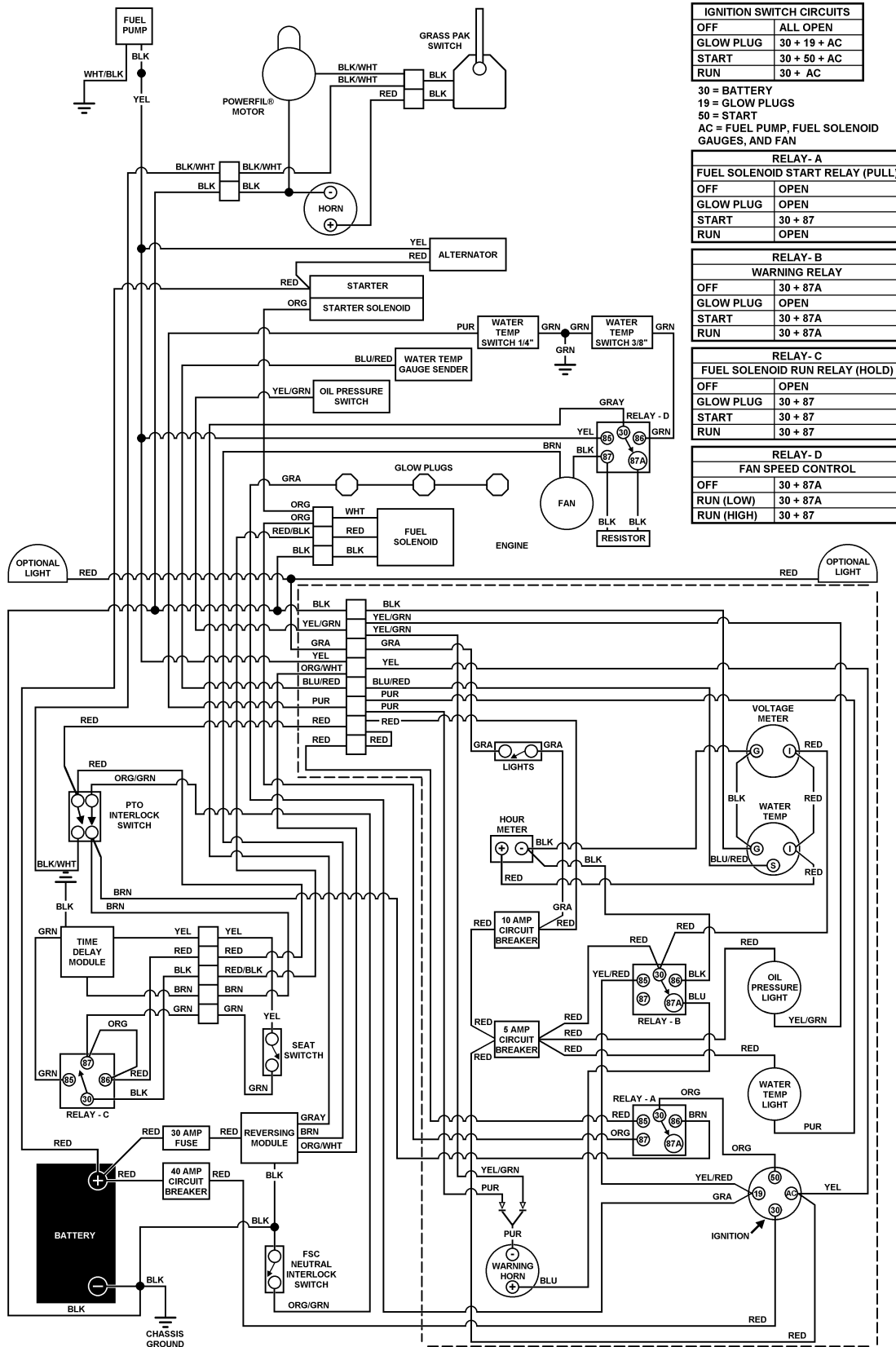
LUBRICATION POINTS

ITEM NO.	LOCATION	LUBRICATION TYPE	NO. PLACES	ITEM NO.	LOCATION	LUBRICATION TYPE	NO. PLACES
Lubrication Points				26	Choke Control Cable Ends (MDG Models Only)	Oil	2
1	Deck Caster Wheel Fork Pivot	Grease	2	27	Blower Belt Idler Pulley	Oil	1
2	Blade Drive Gearbox	Oil*	2	28	PTO Gearbox Dipstick	Oil	1
3	Tee Gearbox, Deck	Oil*	1	29	Ground Drive Idler Pulley	Oil	2
4	Deck Caster Wheel Bearing	Grease	2	30	Hydrostatic Drive	Oil***	2
5	PTO Shaft Guard Hinge	Oil	1	31	Choke Control Assembly	Oil	1
6	Universal Joint Shaft Assembly	Grease**	1	32	FSC Lever Fork (Grease Slide Area)	Grease	1
7	Pivot Assembly, Tilt-Up Deck	Grease	4	33	(FSC) Friction Body Pivot	Grease	1
8	Deck Support Arm Socket	Grease	2	34	Throttle Control Assembly	Oil	1
9	Body Hinge Point	Oil	2	35	Discharge Chute Hinge	Oil	1
10	Steering Lever Pivot	Grease	4	36	FSC Actuator Rod Pivot Pins	Oil	2
11	Deck Roller Wheel	Oil	2	* Gearboxes are permanently lubricated and sealed requiring no scheduled lubrication. Oil level should be checked only when an oil leak is noted.			
12	Deck Support Arm Pivot	Grease	2	** Grease every eight (8) hours.			
13	Deck-to-PTO Coupling	Grease	1	*** See Owner's Manual for procedure for checking and changing oil in Engine Crankcase, Hydrostatic Transmissions and Gear Axles.			
14	FSC Lever Pivot	Grease	1	NOTE: See Model MDD/MDG Owner's Manual (P/N 7000-1) for proper lubrication intervals.			
15	Universal Joint Tube Assembly	Grease**	1	NOTE: DGHS42 Tilt-Up Mower Deck is shown for reference. For other Mower Deck Lubrication Points, Refer to Carrier Frames and Mower Decks Illustrated Parts Manual.			
16	Parking Brake Lever	Grease	1				
17	Gear Axle	Oil***	2				
18	Clutch Lever	Grease	1				
19	Idler Arm	Oil	1				
20	Engine Belt Idler Pulley	Oil	1				
21	Throttle Control Cable Ends	Oil	2				
22	Rear Wheel Axle	Grease	2				
23	Rear Bumper Roller Wheel	Oil	2				
24	Catcher Hinge Point	Oil	2				
25	Engine Dipstick / Oil Filler	Oil***	1				

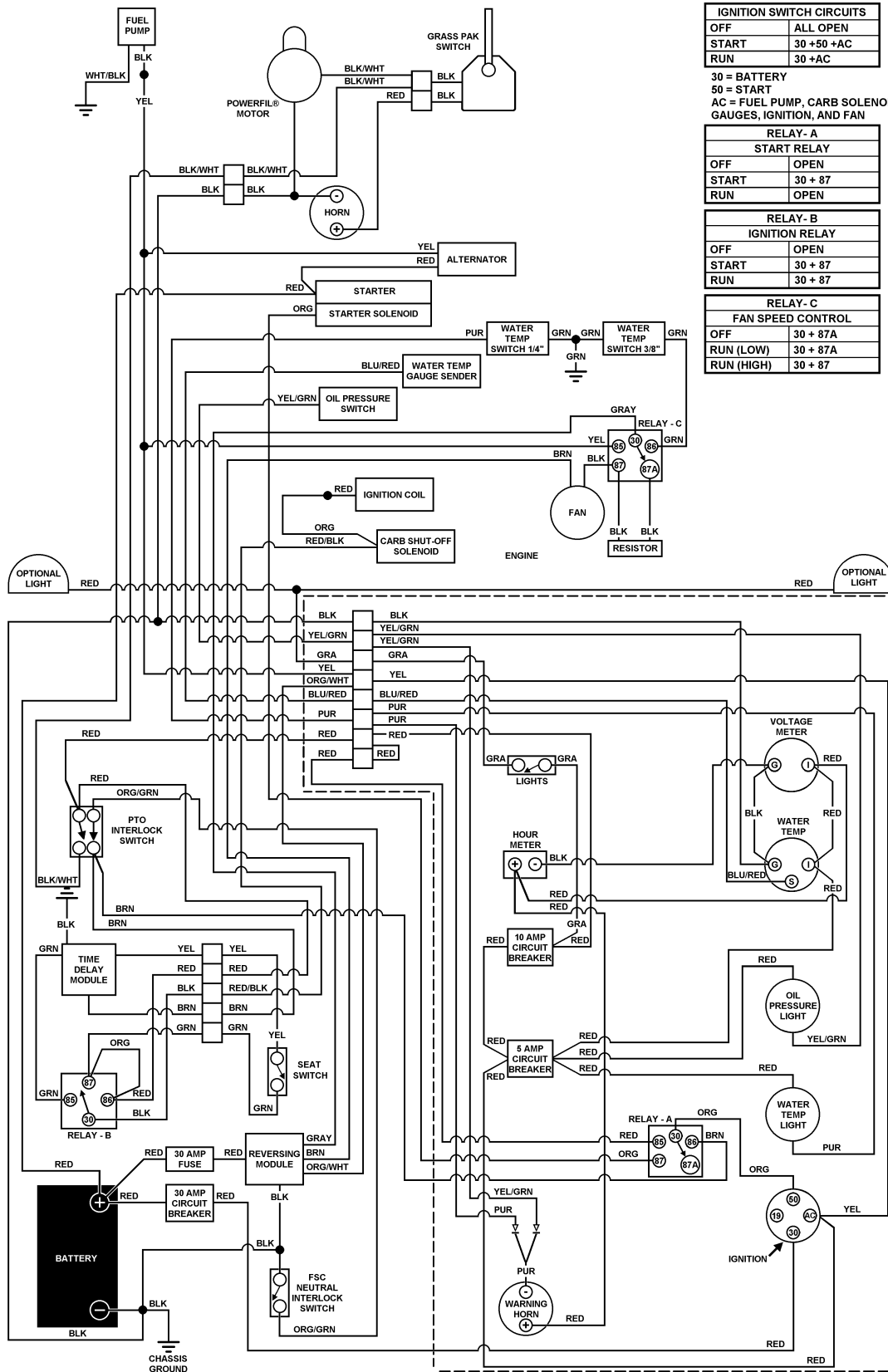
LUBRICATION POINTS



WIRING SCHEMATIC (MDD MODELS)



WIRING SCHEMATIC (MDG MODELS)



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.

WALKER MOWERS™

WALKER MFG. CO. • 5925 E. HARMONY ROAD, FORT COLLINS, CO 80528 • (970) 221-5614
FORM NO. 030598 PRINTED IN USA ©1998 WALKER MFG. CO