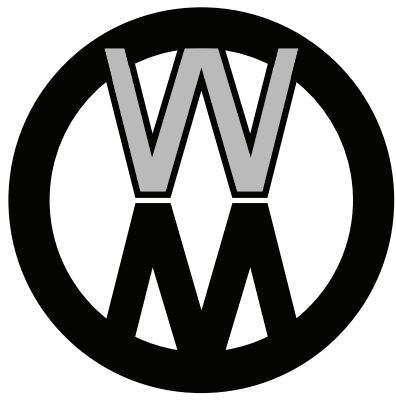




WALKER

Illustrated Parts Manual

*B*18



Beginning S/N: 151820
P/N 4000-26

KEY TO ABBREVIATIONS USED IN THIS MANUAL

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

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

ILLUSTRATED PARTS LIST

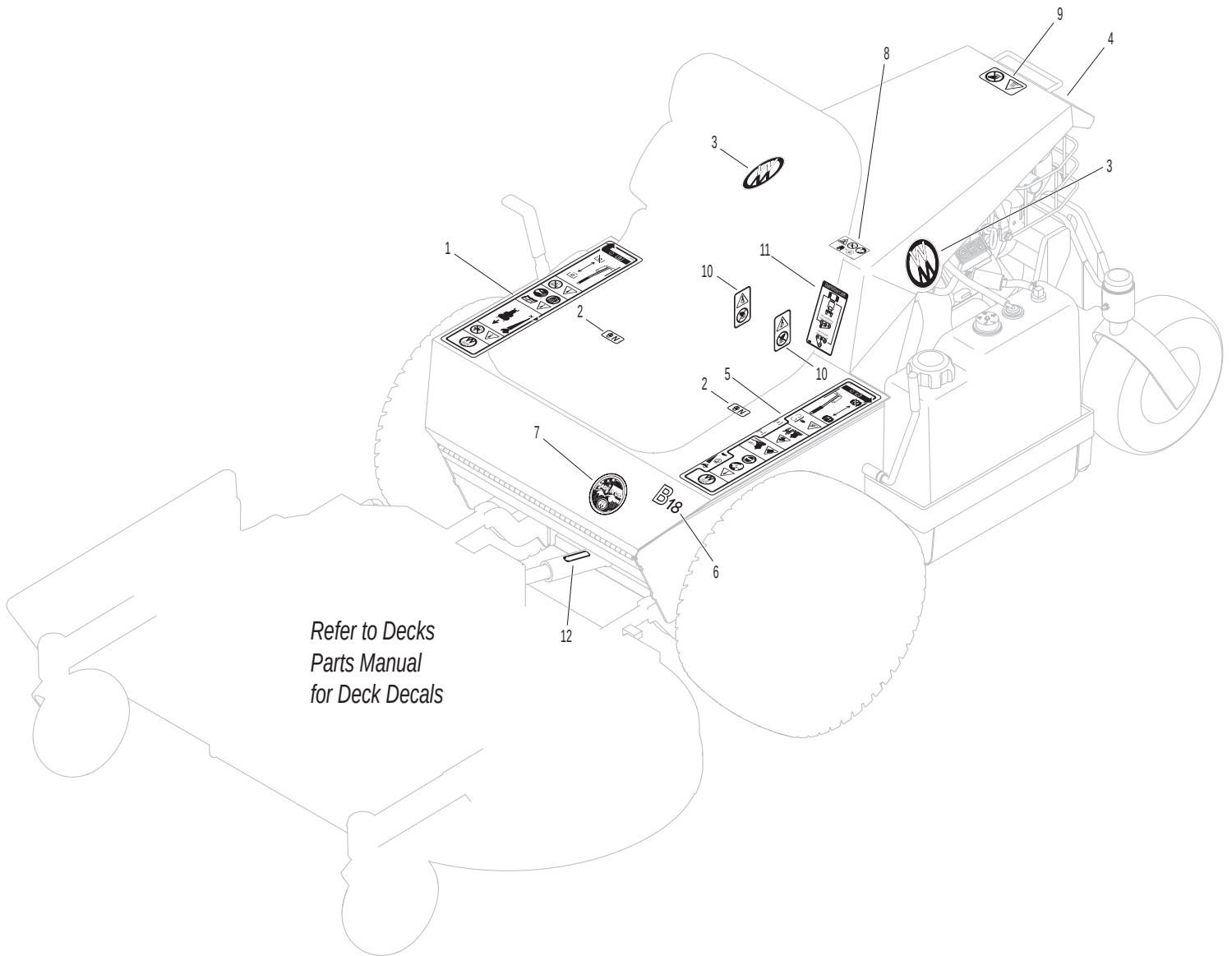
<i>Section of Tractor Covered</i>	<i>Page</i>	<i>Section of Tractor Covered</i>	<i>Page</i>
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TRACTOR DECALS

ITEM NO.	PART NO.	DESCRIPTION	LOCATION	NO. REQ'D
Walker Product and Operation Decals				
1	8600-26	RH Fender	Body, RH Side Near Seat	1
2	9804-1	Axle Lockout	Chassis	2
3	5800-13	Decal, Round (3-3/4")	Rear Body (one on each side)	2
4	5800-7	Decal, Walker (8")	Rear Body	1
5	8600-46	LH Fender	Body, LH Side Near Seat	1
6	8821-2	Decal, B18	Body	1
7	5856-1	Made In USA	Body	1
Danger Decals Warning Decals Caution Decals				
8	8600-12	Danger, Engine Exhaust	Top of Engine	1
9	8600-5	Caution, Engine Exhaust	Rear Body	1
10	8600-2	Danger, Rotating Components	Flex Coupling Guard (one on each side)	2
11	4107-12	Decal, Belt Routing	Rear Body, Underside	1
Maintenance Decals				
12	6875	PTO Alignment Arrow	Universal Joint Tube Assembly	1

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

TRACTOR DECALS



BODY / CHASSIS ASSEMBLY

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Seat Assembly				Deck Support Arm & Hitch Assemblies			
1	5103	Seat	1	46	4301-10	Deck Arm Support Mount	1
2	2505	Leaf Spring	1	47	6840-1	Support Arm Bushing (2-1/16)	2
3	7223-4	Compression Spring	2	48	4431-1	Deck Support Arm/LH (Includes Item # 35)	1
4	7845-1	Rubber Bumper (1.375 x .750)	2	49	5775-2	Hitch Pin (#6)	2
5	5841	Retainer Washer (3/8 x 1-1/4)	2	50	4430-1	Deck Support Arm/RH (Includes Item # 35)	1
6	7434	Washer (3/8 x 1-1/4 x 1/4)	2	Tilt-Up Latch Assembly**			
7	5841-1	Retainer Washer	2	51	5847	Plastic Tip	1
8	7440-5	Shock Mount (1-1/4 x 3/4)	2	52	5744-20	Spring Arm, Tilt-Up Latch	1
Body Assembly				53	5744-10	Spring Pivot Bushing	1
9	4105-5	Rear Body (Includes Item # 10)	1	54	5744-15	Compression Spring (3/8 x 5/8)	1
10	4190-2	Insulation Foam Pad	1	55	5744-13	Mount Angle, LH	1
11	5989-4	Dome Plug (3/8)	2	56	5744-12	Hook, Tilt-Up Latch	1
12	5989-3	Dome Plug (5/16)	2	57	5744-14	Mount Angle, RH	1
13	4100-2	Front Body	1	Fasteners			
		(Includes Items # 21, 26, F004, F029 & F477)		F002	10-24 Keps Nut		9
14	5845	Rubber Bumper (1.50 x 1.25)	2	F004	1/4-20 Keps Nut		15
15	5146	10mm Ball Stud	2	F005	1/4-20 ESNA Nut		1
16	4145-2	Gas Spring Assembly (Includes Item # 15)	1	F009	5/16-18 Whiz Locknut		16
17	5180	Edge Molding, Lever Opening	2	F013	3/8-16 Whiz Locknut		2
18	4504-3	Hinge (19")	1	F020	5/16-18 ESNA Nut		1
19	5989-5	Dome Plug (7/16)	1	F025	10-24 x 3/8 PPHMS		7
20	7834-3	Wire Saddle (3 Wires)	3	F028	10-24 x 3/4 PPHMS		1
21	4102-1	Body Guide / Upper	1	F029	1/4-20 x 1/2 Hex Bolt		4
Chassis Assembly				F034	5/16-18 x 3/4 Hex Bolt		9
22	4010-8	Precleaner / Battery Mount	1	F038	3/8-16 x 1 Hex Bolt		1
23	4320-1	Gas Tank Mount	1	F051	3/8 SAE Washer		1
24	4215-10	Shock Mount / Body Lift Arm	1	F093	5/16-18 x 1 Hex Bolt		2
25	4301-9	Chassis Frame	1	F116	1/4-20 x 1-1/4 Hex Bolt		1
26	4102-2	Body Guide / Lower	1	F183	.312 x .700 x .074 Washer		2
27	7222	Extension Spring (1/4 x 3)	1	F200	7/16-20 x 3 Grade 8 Bolt		2
28	7854	Plastic Tip, Red	1	F218	7/16 Split Lock Washer		4
29	7383-1	Body Latch Hook	1	F219	7/16-14 x 1-1/4 Hex Bolt		4
Spread Tail Wheel Assembly				F227	3/8 x 1-1/4 x 1/8 Washer		2
30	4401-4	Washer (1-3/4 x 3/8 x 1/4 Thk)	1	F246	1/4-20 x 1/2 PTHMS		8
31	4301-2	Fiberglide Thrust Washer	2	F257	3/8 x 1-11/16 Shoulder Bolt		2
32	4301-3	Fiberglide Bearing	2	F278	3/8 Split Lock Washer		1
33	5830-3	Grease Fitting (45 Deg.)	1	F341	Coil Roll Pin (7/64 x 9/16)		1
34	4301-1	Tail Wheel Pivot	1	F342	5/16 Conical Washer		2
		(Includes Items # 32, 33 & 35)		F344	3/4-16 Slotted Hex Nut		2
35	5830	Grease Fitting	4	F347	3/4 SAE Washer		2
36	8769-8	Dust Cap, Deck Caster	2	F348	1/8 x 1-1/2 Cotter Pin		2
37	8769-6	Bearing Cone (1" ID)	4	F381	1/4-20 Hex Nut		1
38	8769-5	Bearing Cup (2 x 1-5/8)	4	F388	3/8-16 x 2-1/2 Hex Bolt		2
39	8769-7	Seal	2	F430	7/16-20 ESNA Nut		2
40	8765-11	Caster Wheel Fork	2	F475	1/4-20 x 1 PFH Screw		1
41	8767	Axle, Caster Wheel (5-1/8)	2	F477	1/4-20 x 5/8 Carriage Bolt		2
42	8768-2	Seal, Reverse Lip	4	* Service Part Only			
43	8037	Bearing Cone (3/4 ID)	4	** Complete Tilt-Up Latch Assembly Kit available by ordering kit # 5747.			
44	8768-7	Caster Wheel, Pneumatic (11 x 4.00-5)	2				
	8768-3	Tire, Pneumatic (11 x 4.00-5)	*				
	8768-5	Caster Wheel (5 x 3)	*				
45	8766	Axle Nut (3/4-16)	2				

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MAIN COMPONENT POWER TRANSMISSION

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
PTO Drive Assembly				Fasteners			
1	4850	Handle Grip, Black	1	F004	1/4-20 Keps Nut		7
2	2358-12	Fiberglide Bushing	1	F005	1/4-20 ESNA Nut		2
3	7201-2	Fiberglide Bearing (1/2")	1	F008	5/16-24 Keps Nut		1
4	4358-13	Clutch Lever (Includes Items # 1 & 5)	1	F009	5/16-18 Whiz Locknut		18
5	5830	Grease Fitting	4	F010	5/16-24 ESNA Nut		1
6	5103-2	Pivot Bushing (5/16 ID)	2	F012	3/8-16 Keps Nut		3
7	2358-6	5/16-18 x 1-3/4 Stud	2	F013	3/8-16 Whiz Locknut		1
8	2358-8	Adjustor Brace	1	F014	3/8-16 ESNA Nut		1
9	4358-12	Clutch Pivot Plate	1	F019	1/4-20 ESNA Wing Nut		1
10	5214-13	Ball Joint (3/8)	2	F024	5/16-24 Jam Nut		1
11	4302-3	Right Hand Shoe	1	F029	1/4-20 x 1/2 Hex Bolt		1
12	4302-17	Upper Shoe, LH	1	F031	1/4-20 x 5/8 Hex Bolt		7
13	4302-1	Left Hand Shoe	1	F034	5/16-18 x 3/4 Hex Bolt		8
14	7775-6	Wire Lock Pin (2-1/2")	1	F035	5/16-18 x 1-1/4 Hex Bolt		4
15	4302-2	Shoe Mount	1	F040	3/8-16 x 1-1/2 Hex Bolt		1
16	4325-14	Idler Mount	1	F041	3/8-16 x 1-3/4 Hex Bolt		1
17	4236-3	PTO Drive Pulley (5/AA)	1	F051	3/8 SAE Washer		6
18	4302-6	PTO Shoe	1	F058	1/4 Wave Spring Washer		2
19	7775-7	Wire Lock Pin (3")	1	F060	AN960516 Washer		2
20	5275-15	U-Joint Tube / 9.5" OAL / Spline (Includes Item # F076)	1	F061	1/4 Star Lock Washer		1
21	4274-10	PTO Drive Shaft Assembly	1	F069	3/32 x 1/2 Cotter Pin		2
22	5275-5	PTO Saddle	1	F076	3/8-16 x 5/8 SQH Set Screw		1
23	4358-7	Clutch / Pivot Stop	1	F093	5/16-18 x 1 Hex Bolt		2
24	7201-3	Fiberglide Bearing	2	F120	AN960416 Washer		4
25	7201-8	Inner Race (4")	1	F149	1/4 x 1/4 x 1-1/2 Key		1
26	4359-4	Clutch Idler Arm (Includes Item # 5)	1	F153	3/16 x 3/16 x 1-1/4 Key		1
27	7523-3	Clevis Pin W/Hole (1/4 x 1/2)	1	F171	5/16-18 x 3/8 Set Screw		2
28	4359-2	Brake Band Link / Rear	1	F178	1/4 x 1 Fender Washer		1
29	4304	Brake Band	1	F183	.312 x .700 x .074 Washer		2
30	4359-1	Brake Band Link / Front	1	F209	.765 ID x 1.312 OD x .032 Washer		1
31	7523-2	Clevis Pin W/Hole (1/4 x 5/8)	1	F211	1/4-20 x 7/8 Hex Bolt		2
32	4411-3	Drive Shaft	1	F290	3/8-16 x 5 Hex Bolt		1
33	4245-1	Idler Pulley (4/Flat)	2	F298	3/8-24 Jam Nut		2
34	4230-1	Engine/PTO Belt/Matched Set	1	F325	1/4-20 x 3 Hex Bolt		1
35	4236-4	Idler Pulley (4/AA)	1	F350	1/4-20 LP Nylock		2
36	5214-2	Ball Joint (5/16-24) (Nylon Lined)	1	F381	1/4-20 Hex Nut		1
37	5226-1	Spring (3/4 x 2-1/2)	1	F389	3/8-16 x 2-3/4 Hex Bolt		1
38	7380	Knuckle Joint	1	F435	1/4 x 1/4 x 1-1/4 Key		1
39	4303-7	Clutch Actuator Bolt (5/16)	1	F449	Washer 1/2 x 1-5/8 x 1/4		1
40	7377	Plastic Washer (1 x .438 x .025)	2	F451	1/2-20 Nylon Locknut		1
41	7378	Pivot Bearing (7/16 x 9/16)	1	F484	Washer .380 ID x 1.0 OD x .120		3
42	4325-1	Clutch Arm	1	F576	3/8-16 ESNA Wing Nut		1
43	5221	Extension Spring (3/4 x 4)	1	F581	1/4-20 x 1-1/4" Carriage Bolt		1
44	2358-11	Clutch Actuator	1				

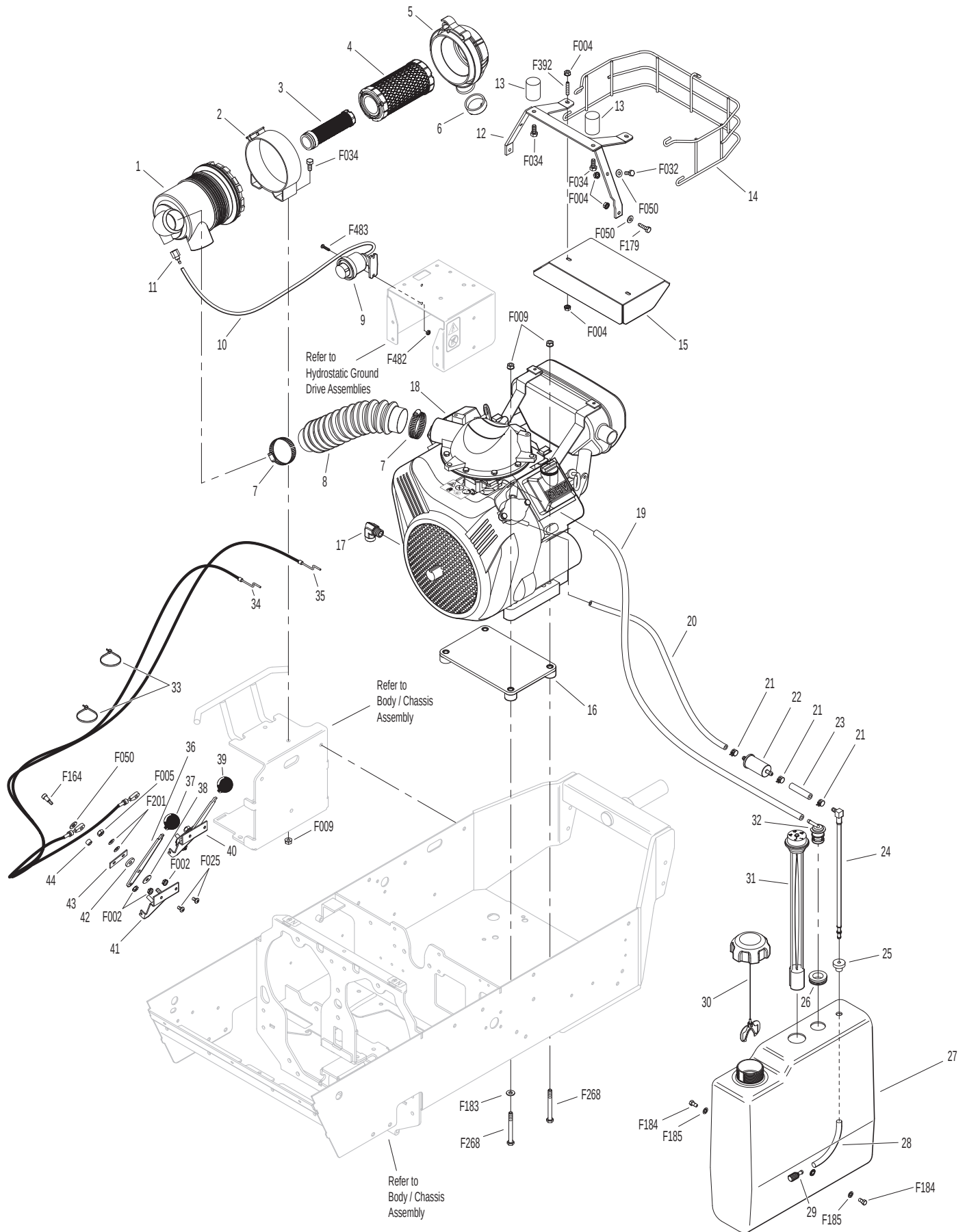
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ENGINE GROUP

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Precleaner Assembly				Choke and Throttle Assemblies			
1	2090-21	Air Cleaner Assembly (Includes Items # 2-6 & 9)	1	33	5975-3	Cable Tie (50# x 7")	2
2	5088-3	Air Cleaner Band	1	34	4109-5	Control Cable (71")	1
3	2090-3	Safety Filter Insert	1	35	4109-3	Control Cable (66")	1
4	2090-1	Air Cleaner Cartridge	1	36	5108-1	Control Lever, Throttle/Choke	2
5	2088-2	Air Cleaner Cap	1	37	5108-5	Throttle Control Knob, Red	1
6	2090-2	Vacuator Valve	1	38	5108-11	Friction Washer (.062)	2
7	7840	Hose Clamp (1-1/4 to 1-3/4)	2	39	5108-6	Choke Control Knob, Black	1
8	2012	Flex Hose (1-3/4 x 2)	1	40	7108	Control Assembly (Includes Items # 36, 38, 41-43 & F201)	2
9	5091-6	Air Flow Indicator W/Bracket	1		4108-4	Throttle Control and Cable Assembly (Includes Item # 37)	*
10	M258	Vacuum Hose (13")	1**		4109-4	Choke Control and Cable Assembly (Includes Item # 39)	*
11	5091-5	1/8 Pipe Thread Female W/Barb	1	41	5108-8	Control Bracket	2
Engine Assembly				42	5108-10	Friction Washer (.125)	2
12	4104-1	Body Support	1	43	5108-7	Control Lock Tab	2
13	8845	Rubber Bumper (30mm OD x 40mm) 5/16-18 Female	2	44	5172	Bearing, Delrin (.250 ID x .375 OD x .250)	1
14	4013-1	Muffler Guard	1	Fasteners			
15	4104-9	Heat Shield, Aluminum	1		F002	10-24 Keps Nut	6
16	4300-14	Engine Spacer Plate	1		F004	1/4-20 Keps Nut	8
17	4010-5	3/8 NPT Street L	1		F005	1/4-20 ESNA Nut	2
18	NS	18 HP Engine (Briggs & Stratton 356447338G1)	1		F009	5/16-18 Whiz Locknut	6
Fuel Tank Assembly					F025	10-24 x 3/8 PPHMS	4
19	M113	Fuel Line (3/16 x 3-1/4")	1**		F032	1/4-20 x 3/4 Hex Bolt	2
20	M246	Fuel Line (1/4 x 3-1/2")	1**		F034	5/16-18 x 3/4 Hex Bolt	4
21	5879-3	Hose Clamp (1/2)	3		F050	1/4 SAE Washer	6
22	5020	Fuel Filter	1		F164	10-24 x 1/4 x 3/8 SHL Bolt	2
23	M246	Fuel Line (1/4 x 1-3/4")	1**		F179	1/4-20 x 1 Hex Bolt	2
24	5083-8	Tank Tube (13")	1		F183	.312 x .700 x .074 Washer	2
25	5083-1	Bushing, Rubber (Fits 5083)	1		F184	1/4-20 x 1/2 Hex Bolt, SS	2
26	5977-7	Roll Over Grommet (.900 x 1-1/2)	1		F185	1/4 Internal Star Lock Washer, SS	2
27	6055-2	Fuel Tank, 4.0 Gal. Gas (Black) (Includes Items # 24, 26, 28, 29, 31 & 32)	1		F201	1/4 Belleville Spring Washer	4
28	5086-7	Hose (1/4 x 6)	1		F268	5/16-18 x 3 Hex Bolt	4
29	5020-2	Fuel Filter, In Tank	1		F392	1/4-20 x 1 Set Screw/SS Cup Point	2
30	5082-4	2-1/4 Ratchet Fuel Cap	1		F482	8-32 Nylock Nut	2
31	8055-2	Fuel Tank Gauge	1		F483	8-32 x 3/4 PPHMS	2
32	8043-8	Roll Over Valve	1	* Service Part Only			
				** Required hose specifications: M113 - 3/16" ID fuel/oil/vapor hose (Gates 4219-0093 or equivalent) M246 - 1/4" ID low permeation (<15g/m^2/day) fuel hose (Parker 38904 or equivalent) M258 - 7/64" ID automotive vacuum hose			

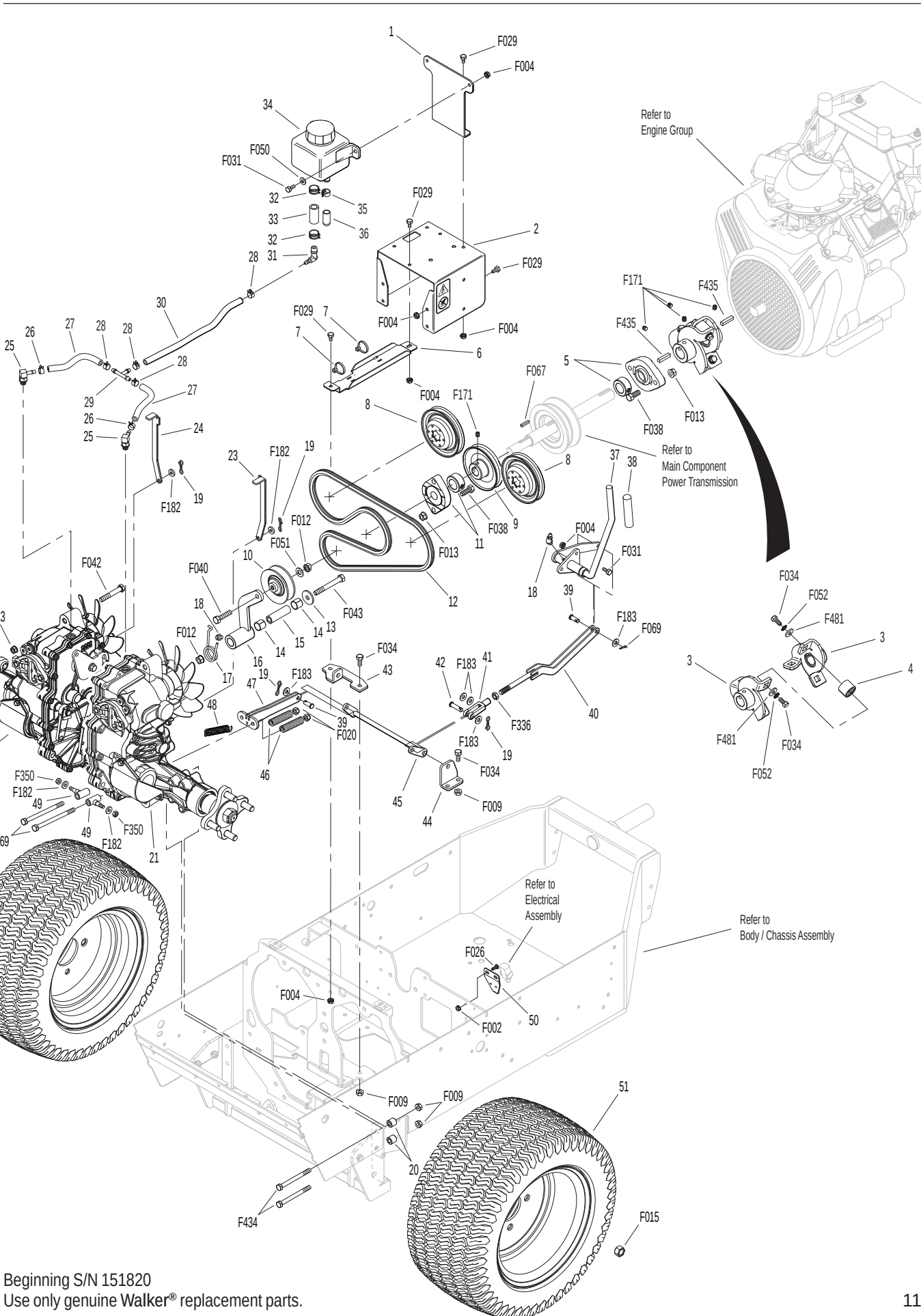
ENGINE GROUP



Beginning S/N 151820
Use only genuine Walker® replacement parts.

HYDROSTATIC GROUND DRIVE ASSEMBLIES

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Ground Drive Assemblies				47	4407	Parking Brake Link	1
1	4025-6	Bottle Mount	1	48	5222	Extension Spring (1/2 x 3-1/4)	1
2	4010-15	Flex Coupling Guard	1	49	5463	Steering Lever Actuator	2
3	2351-3	Flex Coupler Half (Includes Items # F171 & F435)	2	50	5942-18	Parking Brake Switch Mount	1
4	2351-1	Rubber Iso Coupler	3	Wheel Assembly			
5	4349-12	Flanged Bearing (1")	1	51	5075-1	LP Wheel & Tire Assembly (18 x 8.50-10)	2
6	4025-33	Hose Channel (Single Hose)	1		5075-2	LP Tire (18 x 8.50-10)	*
7	5975-3	Cable Tie (50# x 7")	2		5075-5	LP Wheel (10 x 7)	*
8	4026-9	Pulley (53804)	2		5033-6	Wheel & Tire (18 x 7.00-8)	***
9	4240-1	Drive Pulley (Includes Items # F067 & F171)	1		5030-6	Standard Tire (18 x 7.00-8)	*
10	4245	Idler Pulley (3/A)	1		5031-2	Standard Wheel (8 x 5.00-5)	*
11	6349-2	Flanged Bearing (3/4")	1		5030-4	Tire Tube (18 x 8.50-8)	*
12	4230-2	Ground Drive Belt	1	Fasteners			
13	5841	Retainer Washer (3/8 x 1-1/4)	1		F002	10-24 Keps Nut	2
14	7201-3	Fiberglide Bearing	2		F004	1/4-20 Keps Nut	13
15	7201-5	Inner Race (2-1/4)	1		F009	5/16-18 Whiz Locknut	8
16	4325-13	Idler Arm (Includes Items # 14 & 18)	1		F012	3/8-16 Keps Nut	2
17	7364-2	Torsion Spring	1		F013	3/8-16 Whiz Locknut	6
18	5830-3	Grease Fitting (45 Deg.)	2		F015	1/2-20 Wheel Lug Nut	8
19	4407-4	Bow Tie Cotter Pin	4		F020	5/16-18 ESNA Nut	2
20	9430-1	Spacer Tube	4		F026	10-24 x 1/2 PPHMS	2
21	4025-11	Hydro-Gear ZT3100, LH	1		F029	1/4-20 x 1/2 Hex Bolt	8
22	4026-11	Hydro-Gear ZT3100, RH	1		F031	1/4-20 x 5/8 Hex Bolt	5
23	2028-5	Lockout Arm, LH	1		F034	5/16-18 x 3/4 Hex Bolt	10
24	2028-6	Lockout Arm, RH	1		F038	3/8-16 x 1 Hex Bolt	4
25	2025-17	Straight Thread Hose Fitting	2		F040	3/8-16 x 1-1/2 Hex Bolt	1
26	5879-4	Hose Clamp (7/16)	2		F042	3/8-16 x 2-1/4 Hex Bolt	2
27	M111	Hose (1/4 x 5-1/4)	2**		F043	3/8-16 x 3 Hex Bolt	1
28	5879-3	Hose Clamp (1/2)	4		F050	1/4 SAE Washer	2
29	8043-9	1/4 x 1/4 x 1/4 Tee	1		F051	3/8 SAE Washer	1
30	M111	Hose (1/4 x 10-1/2)	1**		F052	5/16 Ext. Star Lock Washer	6
31	4025-3	Elbow (1/4 x 1/2)	1		F067	3/16 x 3/16 x 1 Key	1
32	5879-8	Hose Clamp (13/16)	2		F069	3/32 x 1/2 Cotter Pin	1
33	5087-1	Hose (1/2 x 1-3/4)	1		F171	5/16-18 x 3/8 Set Screw	5
34	2025-1	Oil Expansion Reservoir (71327)	1		F182	1/4 x 5/8 x 1/8 Washer	4
35	5879-7	Hose Clamp (5/8)	1		F183	.312 x .700 x .074 Washer	5
36	2025-8	Reservoir Bottom Caps	1		F336	3/8-16 Jam Nut	1
Parking Brake Assembly					F350	1/4-20 LP Nylock	2
37	4406-46	Parking Brake Lever (Includes Items # 18 & 38)	1		F369	5/16-18 x 4-1/2 Hex Bolt	2
38	7406-1	Handle Grip, Red	1		F434	5/16-18 x 3-1/2 Hex Bolt	4
39	8655-4	Clevis Pin (5/16 x 3/4)	2		F435	1/4 x 1/4 x 1-1/4 Key	2
40	4406-42	Brake Actuator Pull	1		F481	Washer 5/16 x 1 x .125	6
41	2280	Clevis (3/8)	1	* Service Part Only			
42	2406-4	Clevis Pin (5/16 x 1-1/8)	1	** Required hose specifications:			
43	4401-6	Parking Brake Mount	1	M111 - 1/4" ID fuel/oil/vapor hose (Gates 4219-0103 or equivalent)			
44	4401-7	Parking Brake Pivot	1	*** May be ordered as a factory-installed option or for dealer installation. Narrow Drive Tires are used when installing a 36" Deck. Contact your Walker dealer.			
45	4407-3	Parking Brake Actuator	1				
46	5665-1	Compression Spring (2-1/2)	2				

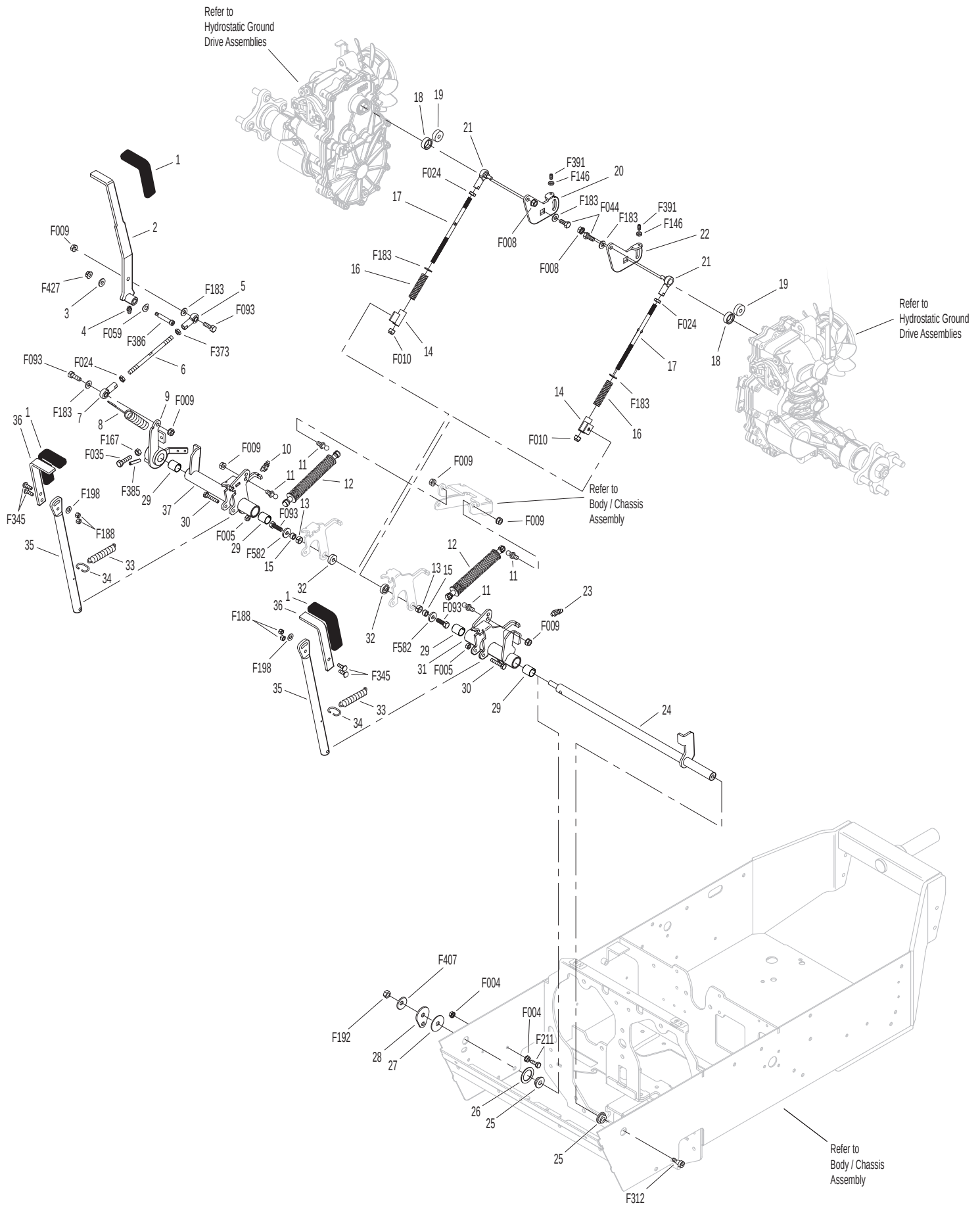


Beginning S/N 151820
Use only genuine Walker® replacement parts.

STEERING CONTROL ASSEMBLIES

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Steering Lever & FSC Assemblies				Fasteners			
1	5850-2	Handle Grip, Foam (5-1/2)	3	F004	1/4-20 Keps Nut		2
2	4170-1	FSC Lever Assembly (Includes Item # 4)	*	F005	1/4-20 ESNA Nut		2
3	2170-1	Step Washer	1	F008	5/16-24 Keps Nut		2
4	5830	Grease Fitting	1	F009	5/16-18 Whiz Locknut		6
5	5214-5	Ball Joint (5/16-24/LH) W/O Stud	1	F010	5/16-24 ESNA Nut		2
6	4173	Control Rod (5-3/8)	1	F024	5/16-24 Jam Nut		3
7	5214-4	Ball Joint (5/16-24) W/O Stud	1	F035	5/16-18 x 1-1/4 Hex Bolt		1
8	4219	Extension Spring (3/4 x 6-1/2)	1	F044	5/16-24 x 3/4 Hex Bolt		2
9	4451-9	FSC Friction Actuator	1	F059	3/8 Wave Spring Washer		1
10	5830-5	Grease Fitting (45 Degree) M6 x 1	1	F093	5/16-18 x 1 Hex Bolt		4
11	5146	10mm Ball Stud	4	F146	1/4-20 Jam Nut		2
12	4199-2	Steering Lever Dampener Assembly	2	F167	5/16-18 Hex Nut		1
13	7201-2	Fiberglide Bearing (1/2")	2	F183	.312 x .700 x .074 Washer		8
14	5463-4	Steering Lever Actuator	2	F188	1/4-20 Self-Locking Nut		4
15	5463-5	Steering Arm Pivot Bushing (SS)	2	F192	3/8-24 Self-Locking Nut		1
16	5665-1	Compression Spring (2-1/2)	2	F198	.250 x .625 x .040 Washer, SS		2
17	4213-2	Control Rod (6-3/4)	2	F211	1/4-20 x 7/8 Hex Bolt		1
18	2212-3	Seal Retainer	2	F312	3/8 x 3/8 Shoulder Bolt		1
19	2212	Transmission Control Arm Stop	2	F345	1/4-20 x .770 Knurled Bolt		4
20	6212-2	Transmission Control Arm, RH	1	F373	5/16-24 Hex Nut, LH		1
21	5214-2	Ball Joint (5/16-24) (Nylon Lined)	2	F385	1/4 x 1-1/4 Roll Pin		1
22	6212-3	Transmission Control Arm, LH	1	F386	5/16-18 x 1-1/2 x 3/8 Shoulder Bolt		1
23	5830-3	Grease Fitting (45 Degree)	1	F391	1/4-20 x 1/2 Set Screw, SS		2
24	4451-1	Steering Pivot Shaft W/Stop	1	F407	Belleville Washer 3/8 x 1.187, SS		1
25	9704-3	Pivot Rod Bushing / Plastic	2	F427	5/16-18 Flange Nut		1
26	4142-2	FSC Friction Washer (1-1/2 x 1-1/32 x 1/16)	1	F582	Washer 5/16 x 7/8 x .125		2
27	5141	FSC Friction Washer (1-1/2 x 3/8 x 1/16)	1	* Service Part Only			
28	4142-1	FSC Cam	1				
29	8201-3	Fiberglide Bearing	4				
30	4452-6	Steering Pivot (1/4-20 x 1-5/8)	2				
31	6451-1	Speed Control Actuator, LH (Includes Items # 23 & 29)	1				
32	5463-6	Washer 5/16 x 3/4 x .250	2				
33	5222	Extension Spring (1/2 x 3-1/4)	2				
34	5450	D-Clip	2				
35	6452-1	Steering Lever Tube W/Tab	2				
36	5453-10	Steering Lever Handle / Adjustable (Includes Items # 1 & F345)	2				
37	6451-2	Speed Control Actuator, RH (Includes Items # 10 & 29)	1				

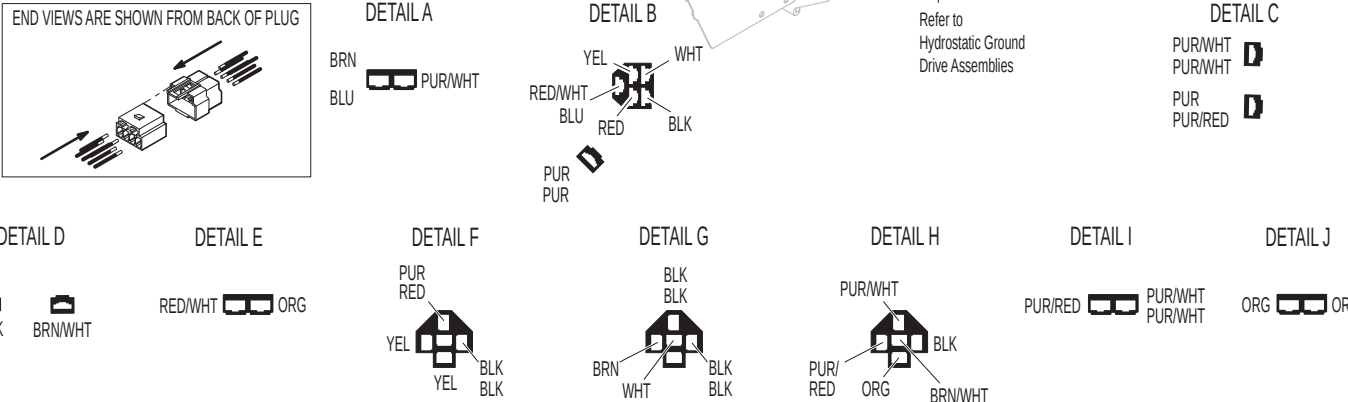
STEERING CONTROL ASSEMBLIES



Beginning S/N 151820
Use only genuine Walker® replacement parts.

ELECTRICAL ASSEMBLY

ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D	ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D
Electrical Assembly				Fasteners			
1	5942-11	Delta Hex Nut	1	F002	10-24 Keps Nut		7
2	5942-9	Safety Switch (NO), Delta Threaded	1	F004	1/4-20 Keps Nut		7
3	7834-3	Wire Saddle (3 Wires)	3	F019	1/4-20 ESNA Wing Nut		2
4	7941-3	Boot, Circuit Breaker	1	F026	10-24 x 1/2 PPHMS		5
5	7941-8	Circuit Breaker (5 Amp)	1	F028	10-24 x 3/4 PPHMS		1
6	8990-1	Hourmeter (Global)	1	F029	1/4-20 x 1/2 Hex Bolt		4
7	5975-1	Cable Tie (18# x 3-3/4")	2	F031	1/4-20 x 5/8 Hex Bolt		2
8	5932	Battery Terminal Insulation Black (-)	1	F050	1/4 SAE Washer		2
9	5933	Battery Terminal Insulation Red (+)	1	F112	5/8 x 1-1/4 x .03 Washer		3
10	4940-6	Battery Cable 33"	1	F146	1/4-20 Jam Nut		1
11	6923-4	Battery Cable 13-1/2" (-)	1	F182	1/4 x 5/8 x 1/8 Washer		2
12	6942	Relay Switch (20/40 Amp) NC	3	F211	1/4-20 x 7/8 Hex Bolt		1
13	8404-8	Plastic Cover, Red	3	F232	10-32 Keps Nut		2
14	8941	Circuit Breaker (30 Amp) Auto Reset/Sealed	1	F349	Washer .835 ID 1.122 OD, SS		1
15	4940-11	Jumper Wire	1	F381	1/4-20 Hex Nut		1
16	4940-8	Starter Solenoid Cable	1	F475	1/4-20 x 1 PFH Screw		1
17	4929	Starter Solenoid	1	F505	6-32 x 7/8 Hex Trim MS, SS		6
18	6681-23	Plastic Cap, Black	2	F506	6-32 Nylock Nut		6
19	5942-8	Safety Switch (NO), Delta Side Mount	2				
20	4940-15	30A Fuse, Jumper Wire Assembly	1				
21	5835	Cable Clamp (3/4)	1				
22	4940-17	Wire Harness	1				
23	5942-10	Safety Switch (NC), Delta Side Mount	1				
24	NS	Battery (12V/300CCA/Dry)	1				
25	5839	Hook Bolt	2				
26	4024-13	Safety Switch Plate	1				
27	4910-4	Battery Cover	1				
28	8960-15	Ignition Switch W/Keys (Includes Items # 29, 30 & F349)	1				
29	7854	Plastic Tip, Red	1				
30	8960-3	Key Set W/Umbrella	1				



LUBRICATION POINTS

ITEM NO.	LOCATION	LUBRICATION TYPE	NO. PLACES
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Lubrication Points

1	Steering Lever Pivot	Grease	2
2	Deck-to-PTO Coupling (Grease Spline Slide Area)	Grease	1
3	Universal Joint Tube Assembly	Grease*	1
4	Deck Support Arm Pivot	Grease	2
5	FSC Lever Pivot	Grease	1
6	Body Latch Pivot	Oil	1
7	Clutch Actuator Spring Assembly	Grease	1
8	Hydro Idler Pivot	Grease	1
9	PTO Clutch Lever Pivot	Grease	1
10	Transaxle Oil Reservoir	Oil/20W-50	1
11	Tail Wheel Caster Fork Pivot	Grease	2
12	Rear Axle Pivot	Grease	1
13	Rear Wheel Bearing	Grease	2
14	Throttle Control Cable Ends	Oil	2

ITEM NO.	LOCATION	LUBRICATION TYPE	NO. PLACES
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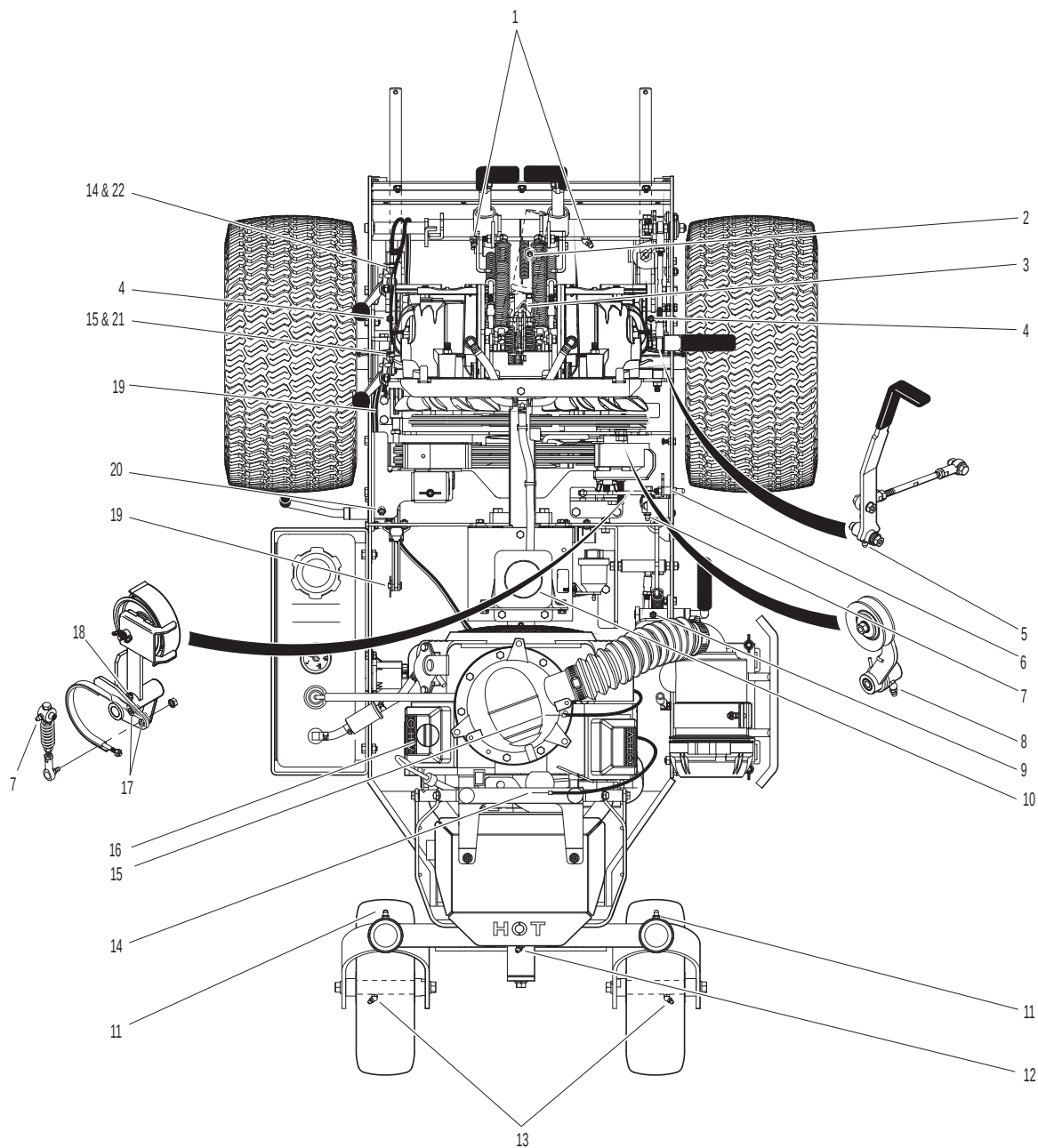
15	Choke Control Cable Ends	Oil	2
16	Engine / Oil Filler	Oil**	1
17	Brake Band Pivot Pins (Clevis)	Oil	2
18	PTO Belt Tightener Pivot	Grease	1
19	Parking Brake Clevis	Oil	2
20	Parking Brake Lever	Grease	1
21	Choke Control Pivot	Oil	1
22	Throttle Control Pivot	Oil	1

* Grease every twenty-five (25) hours.

** Refer to B18 **Operator's Manual** for procedure for checking and changing oil in Engine Crankcase.

NOTE: See Model B18 **Operator's Manual** (P/N 4000-18) for proper lubrication intervals.

LUBRICATION POINTS



WIRING SCHEMATIC

WALKER MODEL MB18 Beginning S/N 2018-151820

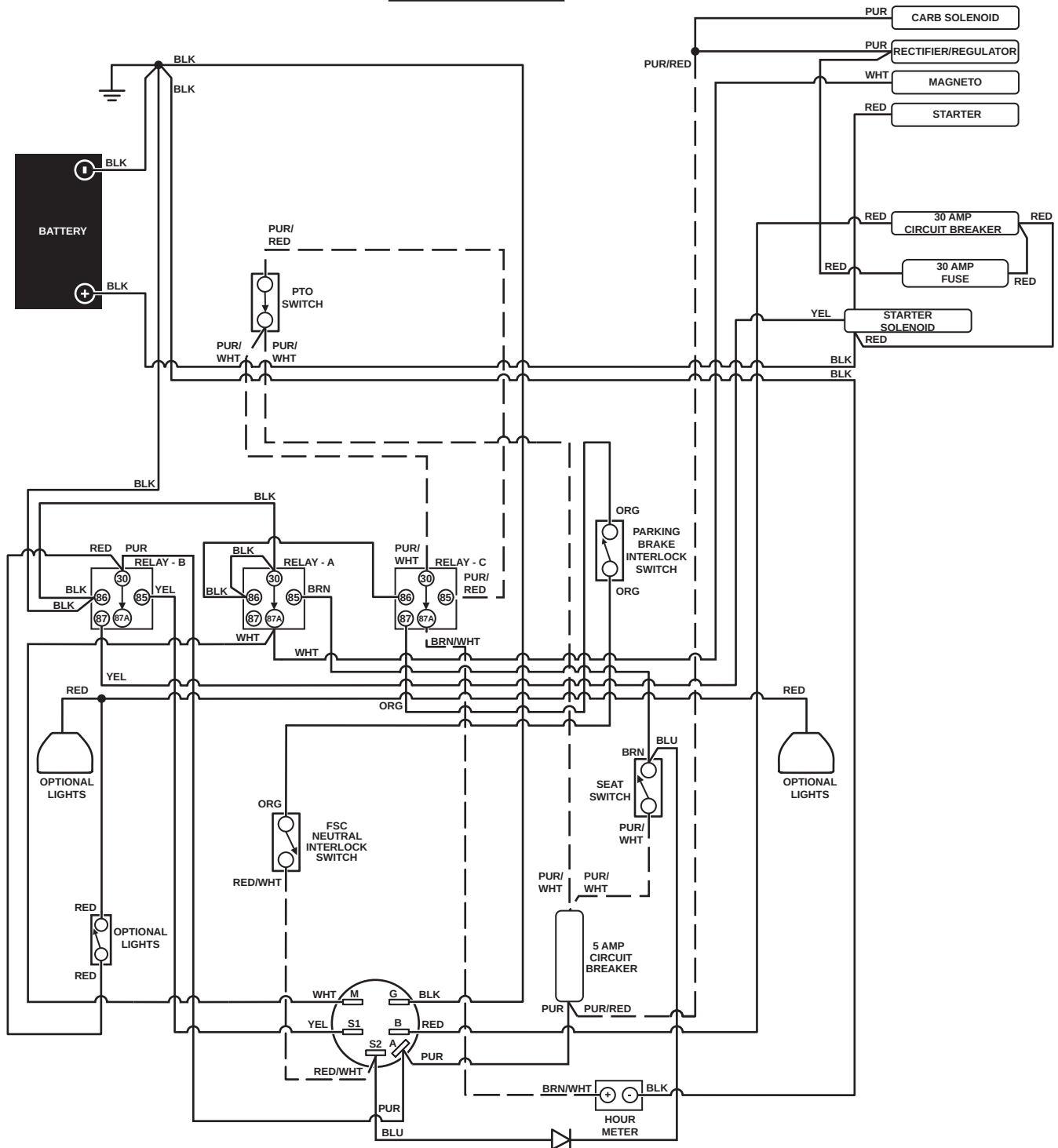
RELAY - A	
IGNITION RELAY	
OFF	30 + 87A
START	30 + 87
RUN	30 + 87
PTO ON	30 + 87A

RELAY - C	
IGNITION RELAY	
OFF	30 + 87A
START	30 + 87
RUN	30 + 87
PTO ON	30 + 87A

RELAY - B	
START RELAY	
OFF	30 + 87A
START	30 + 87
RUN	30 + 87
PTO ON	30 + 87A

IGNITION SWITCH CIRCUITS	
OFF	G + M
START	B + A / S1 + S2
RUN	B + A

S1 = START CIRCUIT
S2 = START/ACCESSORY CIRCUIT
M = MAGNETO GROUND CIRCUIT
B = BATTERY CIRCUIT
A = ACCESSORY CIRCUIT
G = GROUND CIRCUIT



MAINTENANCE AND SERVICE RECORD SHEET

[illegible]

MAINTENANCE AND SERVICE RECORD SHEET

[illegible]

LIMITED WARRANTY FOR WALKER MODEL B18 RIDER MOWERS

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:

Briggs & Stratton Engine
Battery

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

* Extended warranties are offered for the following powertrain components:

- A two (2) year or 2000 hour (whichever comes first) warranty is offered for Hydro-Gear ZT3100 Hydrostatic transaxle; covers full cost of replacement up to 1000 hours of use, and after 1000 hours warranty coverage is prorated against 2000 hours.

2. WHAT THIS WARRANTY DOES NOT COVER:

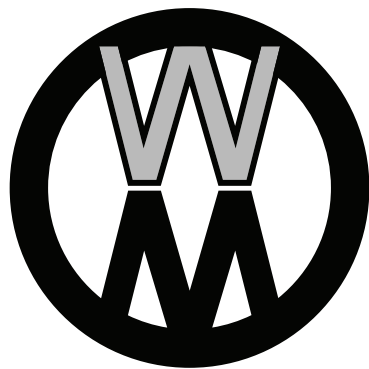
- A. This warranty does not cover defects caused by depreciation or damage caused by normal wear, accidents, improper maintenance, improper use or abuse of the product, alterations, or failure to follow the instructions contained in the Operator's Manual for operation and maintenance.
- B. The customer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

3. HOW TO OBTAIN SERVICE UNDER THIS WARRANTY:

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

4. WARRANTY LIMITATION:

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



WALKER

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