

PF28SV



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TABLE OF CONTENTS

PF28SV Cover Shot	3
Accessories and Consumables	5
Handle	7
Lower Half	9
Wiring Diagram	11

PF28SV Cover Shot

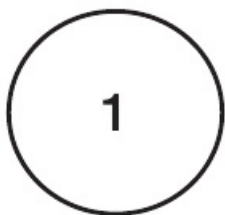


Rendered by LeadVenture, Inc.

PF28SV Cover Shot

Ref Number	Part Number	Part Description	Context Notes	Quantity
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Accessories and Consumables

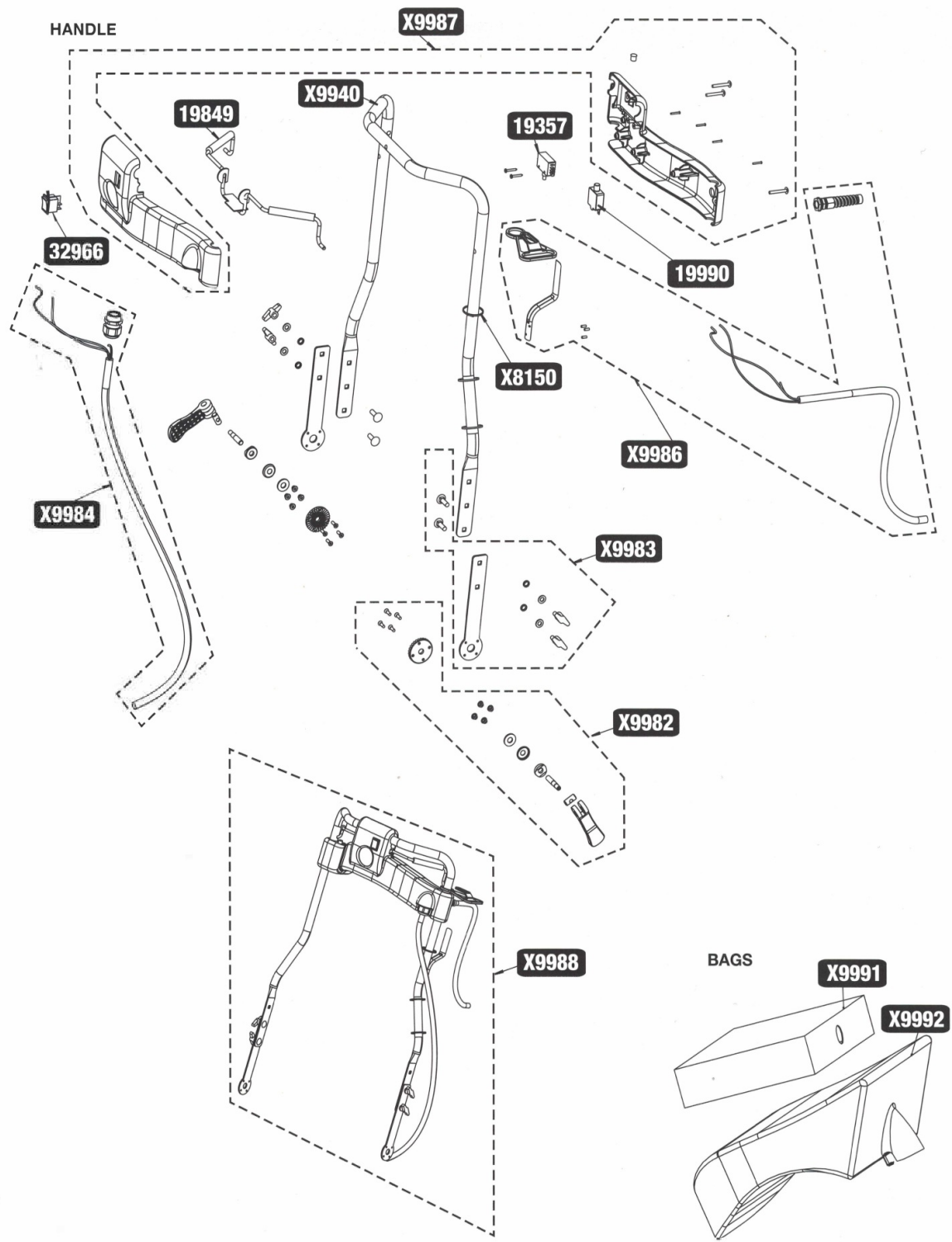


Rendered by LeadVision, Inc.

Accessories and Consumables

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	X9991	Paper Bag (10 Pack)		

Handle

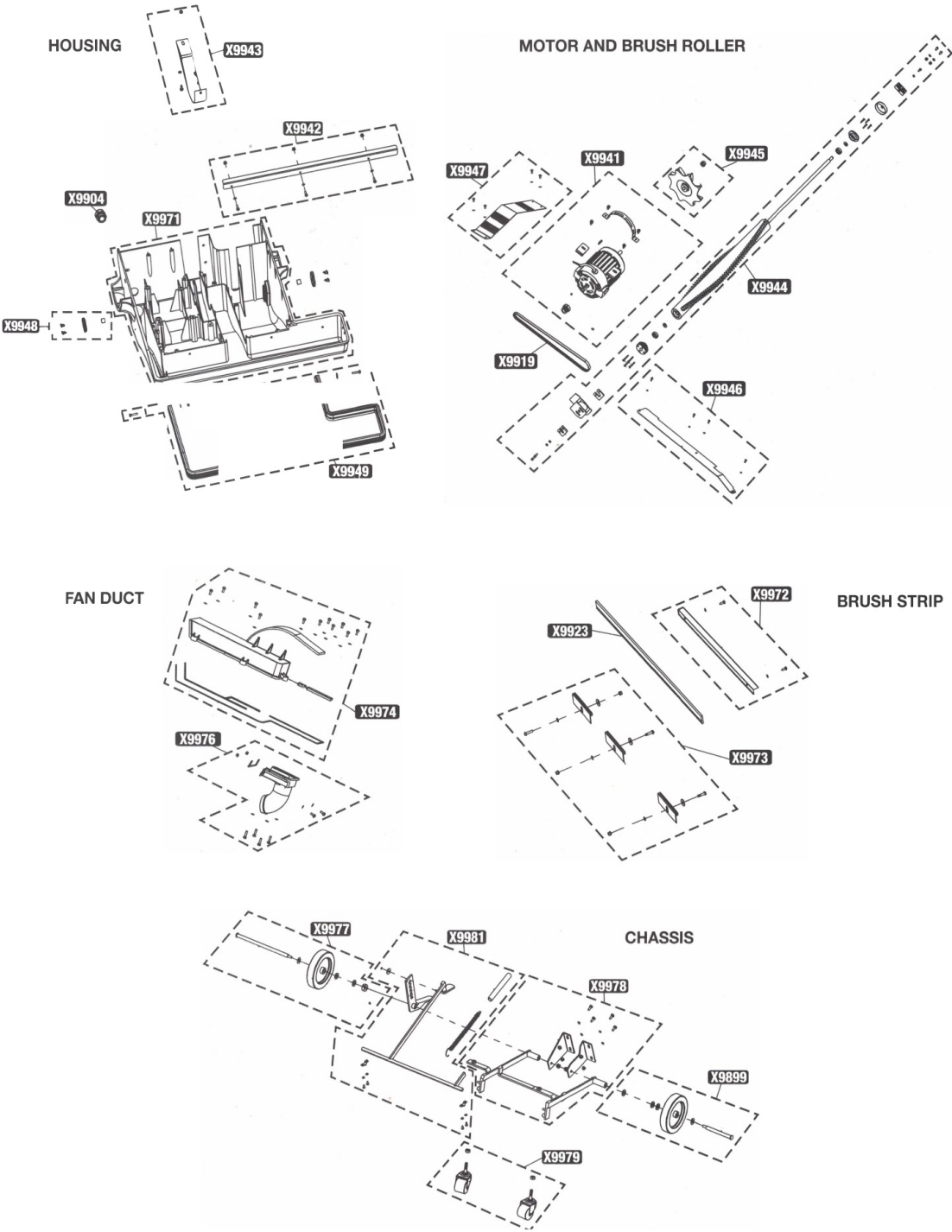


Rendered by LeadVenture, Inc.

Handle

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	X9987	Switch Box Kit		1
2	19357	Pushbutton Switch 20A		1
3	19990	Circuit Breaker 15A		1
4	X8150	Cable Tie 11" (Black)		3
5	X9986	Power Cord Kit		1
6	X9983	Bottom Handle Kit		2
7	X9982	Cam Lever Kit		2
8	X9988	Handle Assembly Kit		1
9	X9984	Cable Kit		1
10	32966	ON/OFF Switch DPST		1
11	19849	Brush Switch Trigger		1
12	X9940	Handle Kit		1
13	X9991	Paper Bag (10 Pack)		1
14	X9992	Cloth Bag		1

Lower Half



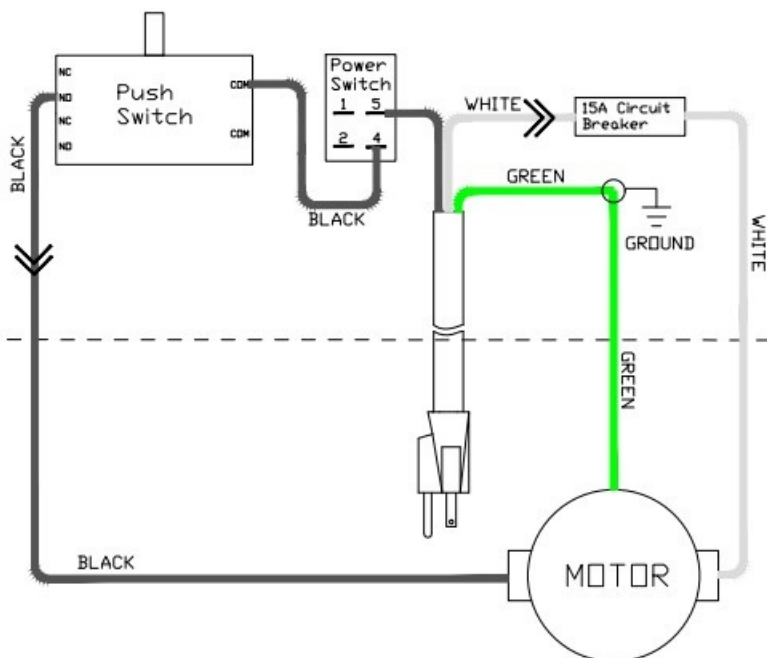
Rendered by LeadVenture, Inc.

Lower Half

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	X9947	Motor Cover Kit		1
2	X9941	Vacuum Motor Kit		1
3	X9945	Motor Fan Kit		1
4	X9944	Complete Brush Roll Assembly		1
5	X9946	Belt Cover Kit		1
6	X9919	Belt		1
7	X9923	Brush Strip		1
8	X9972	Brush Strip Guard Kit		1
9	X9973	Brush Strip Holder Kit		1
10	X9977	Right Rear Wheel Kit		1
11	X9981	Pedal Frame Kit		1
12	X9978	Wheel Frame Kit		1
13	X9979	Cater Wheel Kit		1
14	X9899	Left Rear Wheel Kit		1
15	X9943	Fan Chamber Kit		1
16	X9942	Brush Guard Kit		1
17	X9949	Housing Bumper Kit		1
18	X9948	Locating Plate Kit		2
19	X9904	Strain Relief		1
20	X9971	Housing Base Kit		1
21	X9976	Fan Elbow Kit		1
22	X9974	Fan Duct Kit		1

The diagram illustrates a motor control circuit with the following components and connections:

- 15A Circuit Breaker:** The main power source, connected to the circuit via a white wire.
- Push Switch:** A switch with four terminals (NC, NO, NC, NO) and a common terminal (COM). It is connected to the power switch via a black wire.
- Power Switch:** A switch with four terminals (1, 2, 3, 4) and a common terminal (COM). It is connected to the push switch via a black wire and to the motor via a green wire.
- Motor:** A circular component labeled "MOTOR" connected to the power switch via a green wire.
- Ground Connection:** A green wire connects the power switch to a ground symbol labeled "GROUND".
- Wiring:** The circuit is wired with black, green, and white wires. A dashed line indicates a break in the circuit.



REV	DATE	ECN	DESCRIPTION		BY	Powr-Flite		3101 Wichita Court													
01	3/28/14	-	ADDED PF28SV AND SC8093A TO MACHINE LIST		KK	COMMON FLOOR PREPARATION		Fort Worth, TX 76140-1755													
-	-	-	-	-	-	MATERIAL	-	FINISH	-												
-	-	-	-	-	-	DWN	AR	DATE	6/21/10												
-	-	-	-	-	-	-	-	SCALE	-												
-	-	-	-	-	-	-	-	SHT	1 OF 1												
X.XX	HOLD IN	RWDT	X.XX	HOLD	POWR-FLITE CORPORATION CLAIMS PROPRIETARY RIGHTS IN THE MATERIAL DISCLOSED HEREIN. THIS DRAWING IS ISSUED FOR ENGINEERING INFORMATION ONLY. IT MAY NOT BE REPRODUCED, NOR MAY THE INFORMATION HEREON BE USED FOR MANUFACTURING PURPOSES WITHOUT WRITTEN PERMISSION FROM POWR-FLITE CORP.					DESCRIPTION		WIRING SCHEMATIC		PART NUMBER		A		WIDE AREA SWEEPER		REV 01	
X.XX	HOLD IN	X.XX	HOLD																		
X.XX	HOLD IN	X.XX	HOLD																		
X.XX	HOLD IN	X.XX	HOLD																		
COMMON CONCENTRIC TO CORE																					
SWAMP EDGES TO .010 MAX.																					

Wiring Diagram

Ref Number	Part Number	Part Description	Context Notes	Quantity
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