Revised Starting Serial No. 1009

PARTS LIST MANUAL Model FS-8



Electric Powered Floor Stripper Part No. 94100



READ AND UNDERSTAND THE OPERATORS INSTRUCTION MANUAL THOROUGHLY BEFORE ATTEMPTING TO OPERATE THIS EQUIPMENT. Death or serious injury could occur if this machine is used improperly.



SAFETY MESSAGES



The safety instructions are proceeded by a graphic alert message of DANGER, WARNING, or CAUTION.



Indicates an imminent hazard which, if not avoided, will result in death or serious injury.



Indicates an imminent hazard which, if not avoided, can result in death or serious injury.



Indicates hazards which, if not avoided, could result in serious injury and or damage to the equipment.

GASOLINE

Powered Equipment







 Do not operate gasoline powered equipment without adequate ventilation. Carbon monoxide is an invisible, odorless gas that can kill.

ELECTRICAL

Powered Equipment





ELECTRICAL HAZARD - Be sure equipment is properly grounded.
 Failure to comply could kill or result in serious injury.



The engine exhaust from this product contains chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

GENERAL INSTRUCTIONS -





- You must read and understand the operators instruction manual and all other manuals associated with this machine. For your safety and the safety of others around you, it is extremely important to fully understand how to operate this machine in the way it was intended. Different model machines or older/newer versions of the same model may have different parts and controls that you need to understand. If instructions are not readable or available DO NOT USE this machine and contact the factory for a replacement Manual.
- You must be able to physically handle the bulk weight and power of this machine. If not properly controlled this machine can cause death or serious injury.
- Do not operate this machine in an impaired mental state. You must be able to exercise good judgement and reactions to maintain a safe working environment.
- This is a "one person" machine which means only one operator can
 be operating the machine at any one time. For the safety of others,
 maintain a safe operating distance to other personnel. Your work
 area should be defined and appropriately marked so bystanders
 and coworkers do not stand or walk near this machine and end up
 seriously injured by flying debris or exposing them to harmful noise
 or dust.
- This equipment is for Commercial use. Although this is a "one person" machine your work team should understand how to shut this machine off and quickly get medical help if an accident strikes the operator.
- Keep all guards in place during operation. The guards are to provide protection from inadvertent contact with dangerous moving parts, pinch points, or hot surfaces.
- Wear appropriate Personal Protective Equipment (PPE) including safety glasses, safety boots, work gloves, respiratory protection,

hearing protection, and head protection. Do not wear loose clothing that can get tangled in moving parts. Failure to do so could result in dismemberment or death. Wear an approved respirator when removing hazardous materials or when grinding/cutting dry materials. Some dust particles such as concrete dust can contain silicate particles which can cause silicosis (a very serious lung disease). Contact NIOSH or OSHA for further details. When wet grinding/cutting, avoid contact with the concrete/asphalt slurry which can cause serious skin irritations.

- You must maintain this machine per the maintenance schedule in the operator manual. Remember before adjusting, servicing, or fueling this machine, disconnect the source of power to the machine by disconnecting the spark plug (Gas models), or by unplugging the electrical power cord (electric models) or air hose (Pneumatic models) AT THE MACHINE so you can assure yourself it remains unplugged while you are working on it. Do not modify this machine. Use only genuine EDCO parts and accessories. Repairs and service should be performed by approved EDCO dealers or authorized technicians.
- You should look carefully around the area before you begin work so you can identify potential hazards such as deck inserts, pipes, columns, openings, electrical cords or outlets, or any other objects protruding from the slab surface.
- This machine has no brain so you must use your own. There is no substitute for safety. The safety decals on the machine are to serve as a reminder for information you must already know before you begin using this machine. Take a moment to reread the safety decals each time you use the machine. If your machine is missing any decals, contact the factory for a replacement (EDCO 1-800-638-3326).

100 Thomas Johnson Drive, Frederick, MD 21702-4600 USA

PARTS LIST MANUAL

MODEL FS-8 ELECTRIC POWERED FLOOR STRIPPER

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HOW TO ORDER REPLACEMENT PARTS

	To insure product safety and reliability, always genuine EDCO replacement parts when making irs to the equipment.
foun the s give	When calling for parts, specify the MODEL SERIAL NUMBER of the machine which can be d on the NAME PLATE. Keep that information in space provided. In addition to this information, part number, description and quantity as listed ne parts list to your parts representative.
	Please note: Due to improvements and ages in the equipment, the illustrations shown may ifferent than the actual machine.

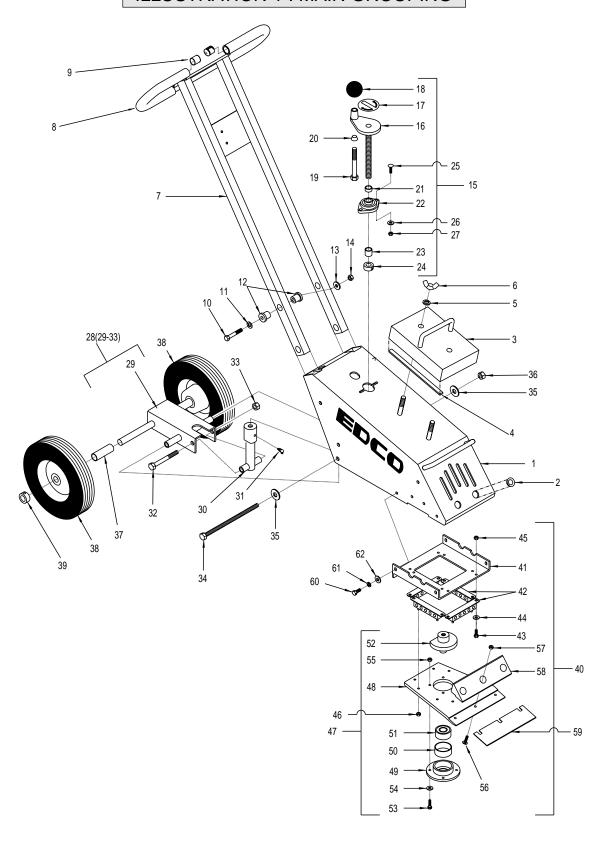
FILL IN INFORMATION BELOW

Date of Purchase	
Name of Machine	
Model #	
Serial #	
Belt Size(s)	

Toll Free: 1-800-638-3326 FAX: 1-800-447-3326 email: sales@edcoinc.com www.edcoinc.com

Website: www.edcoinc.com • Email: sales@edcoinc.com

ILLUSTRATION 1: MAIN GROUPING



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	F	PARTS LISTING - ILLU	ISTR	RAT	ΓΙΟΝ	1: MAIN	GROUPING	
ITEM#	PART#	DESCRIPTION	QTY.		ITEM#	PART#	DESCRIPTION	QTY.
1	28001	MAIN FRAME	1		32	81001	SCREW, CAP 1/2-13 x 4	1
2	10005	PLUG, HOLE 7/8" (CHROME)	2		33	10407	NUT, LOCK 1/2-13	1
3	28008	WEIGHT, 30 LB	1		34	28023	BOLT, ALLTHREAD ROD	
4	28036	SEAL, SPONGE-RUBBER					1/2-13 x 9	1
		1/2 W x 3/16 T x 8-3/4 L	2		35	10312	WASHER, FLAT 1/2	2
5	10045	WASHER, LOCK 1/2	2		36	10407	NUT, LOCK 1/2-13	1
6	10900	NUT, WING 1/2-13	2		37	28024	SPACER, WHEEL 13/16" ID :	X
7	28005	HANDLE BAR	1				2-13/16" L	2
8	28033	GRIP, FOAM .75 ID x .200WT			38	28003	WHEEL 10 x 2-1/4 x 3/4 BRG	3 2
		x 18" L	2		39	10428	COLLAR, LOCKING 3/4" ID	2
9	28034	CAP, ROUND RUBBER			40	28009A	HEAD SUBASSY.(ITEMS 41-5	8)1
		13/16" ID x 1"L	2		41	28009	HEAD MOUNTING PLATE	1
10	10336	SCREW, CAP 3/8-24 x 2-1/4	4		42	28010	MOUNT, BONDED RUBBER	4
11	10025	WASHER, FLAT 3/8	4		43	10018	SCREW, CAP 1/4-20 x 3/4	8
12	72007	MOUNT, CENTER BONDED	8		44	10602	WASHER, FLAT 1/4	8
13	28027	WASHER, HANDLE MOUNTS	4		45	10150	NUT, HEX NYLON LOCK	
14	10004	NUT, LOCK 3/8-24	4				1/4-20	8
15	28006A	HANDWHEEL SUBASSY.			46	28026	NUT, HEX NYLON LOCK M6	8
		(ITEMS 16-24)	1		47	28011A	PLATE SUBASSY., STRIKER	2
16	28006	HANDWHEEL, SM. w/ 5/8-8 x					(ITEMS 48-55)	1
		7-1/2" ROD	1		48	28011	PLATE, STRIKER	1
17	80007	DECAL, CUT CONTROL			49	28014	HUB, BEARING	1
		DN/UP (SM. ROUND)	1		50	28015	SLEEVE, BEARING	1
18	10104	KNOB, BALL 1-7/8" DIA. w/			51	28016	BEARING, RADIAL BALL	
		1/2-13 THD.	1				20 x 47 x 20.6mm 2RS	1
19	81001	SCREW, CAP 1/2-13 x 4	1		52	28017	DRIVE SHAFT w/ COUNTER	
20	50550	SLEEVE for 1/2" CAPSCREW	',				BALANCE WEIGHT	1
		TAPERED	1		53	10031	SCREW, CAP 1/4-20 x 1	4
21	75012	SPACER, HANDWHEEL 5/8"			54	10602	WASHER, FLAT 1/4	4
		ID x 3/8" L	1		55	10150	NUT, HEX NYLON LOCK	
22	80009	BEARING, BALL 5/8" 2-HOLE					1/4-20	4
		FLANGE	1		56	10412	BOLT, CARRIAGE 1/4-20 x 1	3
23	55010	SPACER, HANDWHEEL			57	10150	NUT, HEX NYLON LOCK	
		5/8" ID x 3/4" L	1				1/4-20	3
24	10096	COLLAR, LOCKING 5/8" ID	1		58	28012	JAW, BLADE	1
25	10412	BOLT, CARRIAGE 1/4-20 x 1	2		59	28040	SCRAPER BLADE, 8" RIGID	
26	10602	WASHER, FLAT 1/4	2				SHARPENED (5-PACK)	1PK
27	10861	NUT, KEPS 1/4-20	2		60	10806	SCREW, CAP 5/16-18 x 1	4
28	28002A	FORK SUBASSY.(ITEMS 29-3	3) 1		61	10801	WASHER, LOCK 5/16	4
29	28002	FORK	1		62	10213	WASHER, FLAT 5/16	4
30	28007	LINKAGE, LOWER	1					
31	10961	FITTING, GREASE 1/4-28 x 90)° 1					

ILLUSTRATION 2: MOTOR GROUPING 15 8 23 22 16 27 26 25 24 12 19 13 20

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PART	S LISTING -	ILLUSTRATION 2: MOTOR GROUP	ING
ITEM#	PART#	DESCRIPTION	QTY.
1	28028	SWITCH & WIRE HARNESS ASSY. (ITEMS 2	2-5) 1
2	77027	SWITCH w/ ENCLOSURE BOX	1
		INCLUDES:	
	77018	SWITCH ONLY DP 30A 120-277V	1
	77027C	SWITCH BOX COVER ONLY, VSC 15/10	1
	77027E	SWITCH BOX ENCLOSURE ONLY, FSC-1	1
	10365	BOLT, CARRIAGE 10-24 x 1/2	2
3	28032	CONNECTOR, STRAIN RELIEF	
		1/2 NPT x .45 to .56	2
4	28031	WIRE HARNESS w/ PLUG 14/3 x 27" LOA	1
5	28029	WIRE HARNESS 14/3 x 39" LOA,	
		SWITCH / MOTOR	1
6	10831	WASHER, LOCK, INT. TOOTH #10	2
7	10463	NUT 10-24	2
8	28032	CONNECTOR, STRAIN RELIEF	
		1/2 NPT x .45 to .56	1
9	10790	CONDUIT LOCK NUT 1/2 NP	1
10	10982	TIE, NYLON, BLACK 7-1/2"	2
11	10966	CONNECTOR, WIRE NUT (YELLOW)	2
12	28022	MOTOR, DEWALT 120 VOLT - 5000 RPM	1
13	28021	SPACER, MOTOR	2
14	10025	WASHER, FLAT 3/8	2
15	10811	WASHER, LOCK 3/8	2
16	28035	SCREW, CAP M10 x 75mm x 1.50 PITCH	2
17	28020	MOUNT BAR, MOTOR	1
18	10025	WASHER, FLAT 3/8	2
19	10811	WASHER, LOCK 3/8	2
20	28025	BOLT, TAP 3/8-16 x 3 (FULL THREAD)	2
21	10213	WASHER, FLAT 5/16	4
22	10801	WASHER, LOCK 5/16	4
23	10806	SCREW, CAP 5/16-18 x 1	4
24	11565	CLAMP, LOOM 5/8" (SAE SIZE 10)	1
25	10602	WASHER, FLAT 1/4	1
26	10038	WASHER, LOCK 1/4	1
27		SCREW, FILLISTER HEAD 1/4-28 x 7/8	
		(INCLUDED w/ MOTOR, ITEM #12)	1

LIMITED EQUIPMENT WARRANTY

Equipment Development Company, Inc. herein referred to as EDCO warrants that each new unit manufactured by EDCO to be free from defects in material and workmanship in normal use and service for a period of (1) one year on all EDCO parts and 3 months for the motor from date of shipment to the original retail or equipment rental center owner.

EDCO will, at its option, repair or replace, at the EDCO factory or at a point designated by EDCO any part, which shall appear to the satisfaction of EDCO inspection to have been defective in material or workmanship.

This warranty, does not apply to failure occurring as a result of abuse, misuse, negligent repairs, corrosion, erosion, normal wear and tear, alterations or modifications made to the product without express written consent of EDCO: or failure to follow the recommended operating practices and maintenance procedures as provided in the products operating and maintenance manuals.

This warranty does not obligate EDCO to bear any transportation charges in connection with the replacement or repair of defective parts. This warranty does not obligate EDCO to bear any expense for travel time or of personnel in connection with any service calls.

Accessories or equipment furnished and installed on the product by EDCO but manufactured by others, including but not limited to engines, motors, electrical equipment, transmissions, etc., shall carry the accessory manufacturers' own warranty.

THIS WARRANTY IS IN LIEU OF ALL OTHER WAR-RANTIES, EXPRESSED OR IMPLIED, OR STATU-TORY, INCLUDING ANY WARRANTIES OF MER-CHANTABILITY OR OF FITNESS FOR A PARTICU-LAR PURPOSE.

LIABILITY LIMITATIONS

The remedies of the user set forth under provisions of warranty outlined above are the exclusive and total liability of EDCO with the respect to their sale or the equipment and service furnished hereunder, in connection with the performance or breach thereof, or from the sale, delivery, installation, repair or technical direction covered by or furnished under the sale, whether based on contract, warranty, negligence, indemnity, strict liability, or otherwise shall not exceed the purchase price of the unit of equipment upon which such liability is based.

EDCO will not in any event be liable to the user, any successors in interest or any beneficiary or assignee relating to this sale for any consequential, incidental, indirect, special or punitive damages arising out of this sale or any breach thereof, or any defects on, or failure of, or malfunction of the equipment under this sale based upon loss of use, lost profits or revenue, interest, lost goodwill, work stoppage, impairment of other goods, loss by reason of shutdown or non-operation, increased expenses of operation of the equipment, cost of purchase or replacement power of claims of users or customers of the user for service interruption whether or not such loss or damage is based on contract, warranty, negligence, indemnity, strict liability, or otherwise.

EDCO reserves the right to modify, alter and improve any part or parts without incurring any obligation to replace any part or parts previously sold without such modified, altered or improved part or parts.

No person is authorized to give any other warranty or to assume any additional obligation on EDCO's behalf unless made in writing and signed by an officer of EDCO.

Equipment Development Company, Inc.

USE ONLY GENUINE EDCO PARTS AND ACCESSORIES

For your own safety, the safety of others and the life of your machine



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