



A Division of Equipment Development Company, Inc.

# PARTS BULLETIN

## MOTOR TYPE CHANGE ON 1.5 H.P. 1-PHASE ELECTRIC EQUIPMENT EFFECTIVE OCT. 2009

Leeson Motor (Cat. No. 132189) replaces Baldor Motor (Spec. No. 36F57-385) on the following Equipment:

- 2EC Concrete Floor Grinder, Starting w/ Serial # 0910100069
- CPM4 Scarifier/Planer, Starting w/ Serial # 100310114

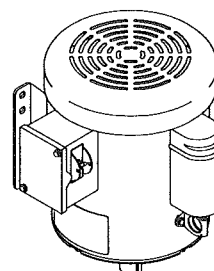
The New Model Suffix for this Power Option will be 1.5L (1.5HP Leeson).

Complete Model Number and SKU Numbers:

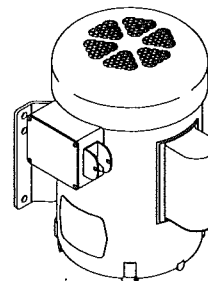
- Model # 2EC-1.5L , SKU # 50100
- Model # CPM4-1.5L, SKU # 70500

Please Note: Because the Shaft Diameter changed (see below), the Part Numbers for the Sheave or the Sheave Bushing mounted to the Motor will also change. See Parts List for more information.

MOTOR SPECIFICATION CHART		
	LEESON Cat. No. 132189	BALDOR Spec. 36F57-385
Part Number	16070	76027
Horse Power	1.5	1.5
Phase	1	1
Hertz	60	60
Volts	115/230	115/230
Full Load Amps	20/10	19/9.5
RPM	1740	1725
Frame	184T	184T
Shaft	1-1/8"	7/8"
Weight	57 Lbs.	64 Lbs.



NEW  
LEESON  
MOTOR



OLD  
BALDOR  
MOTOR

### REPLACEMENT PARTS FOR NEW LEESON MOTOR:

- PART # 16524 - START CAPACITOR, LEESON 003008.06 1190MFD 125V
- PART # 16161 - RESET BUTTON, LEESON 300048.04 THERMAL PROTECTOR BRJ44DB
- PART # 16534 - TOGGLE SWITCH DPDT (PUSH-ON TERM.), LEESON 002932.01

See the reverse side of this page for the Wiring Diagrams for these Motors.

