

PRODUCT INFORMATION PACKET

Model No: 184TBDR7634

Catalog No: I308

Pressure Washer Motor, 5 HP, 1 Ph, 60 Hz, 208-230 V, 1800 RPM, 184TC Frame, DP



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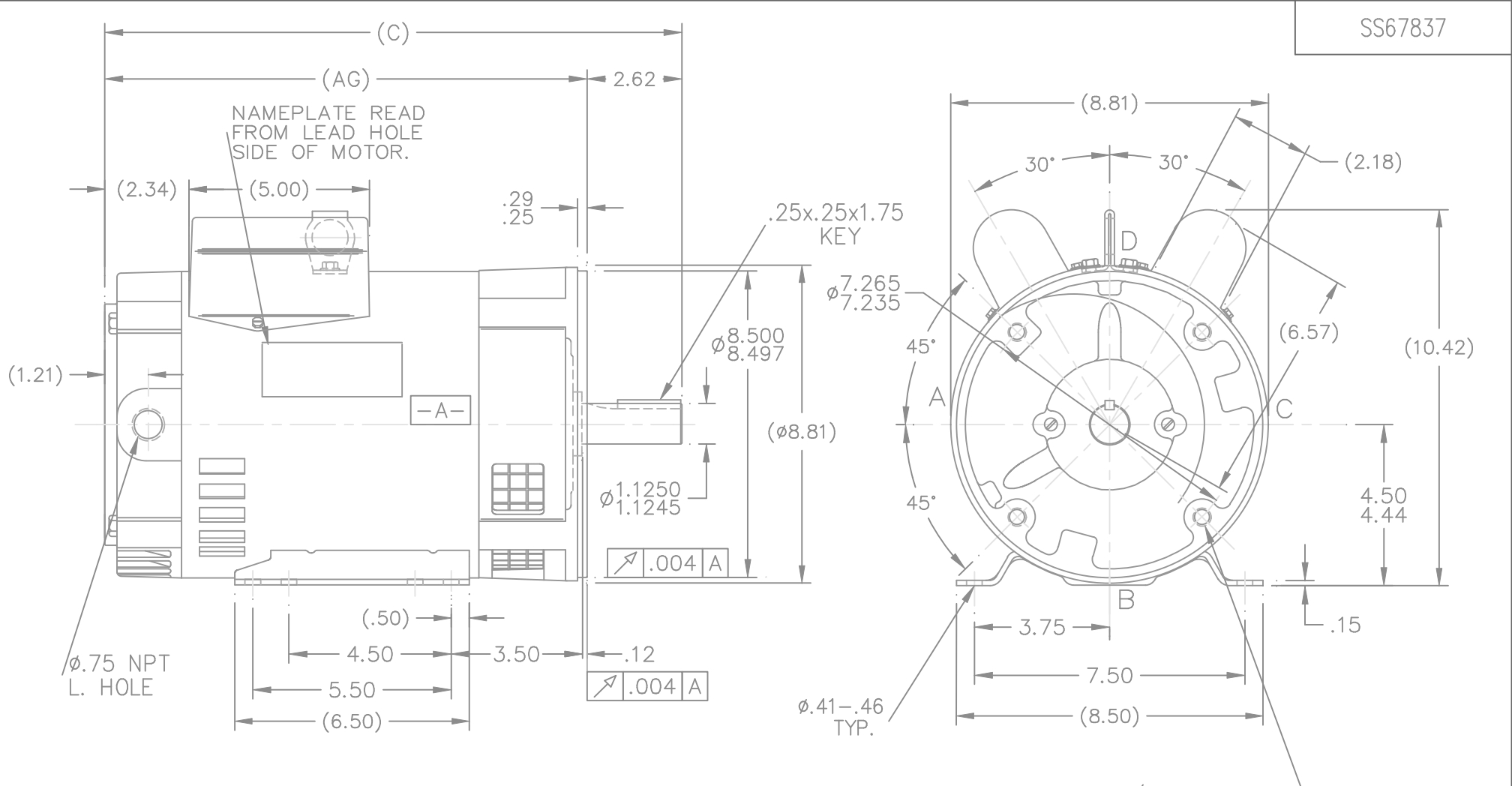
Nameplate Specifications

Output HP	5 Hp	Output KW	3.7 kW
Frequency	60 Hz	Voltage	208-230 V
Current	25.5-24.1 A	Speed	1760 rpm
Service Factor	1.15	Phase	1
Efficiency	81.5 %	Power Factor	82.5
Duty	Continuous	Insulation Class	B
Design Code	NO DESIGN CODE	KVA Code	H
Frame	184TC	Enclosure	Drip Proof
Thermal Protection	Manual	Ambient Temperature	40 °C
Drive End Bearing Size	6207	Opp Drive End Bearing Size	6205
UL	Recognized (Not Protector)	CSA	Y
CE	Y	IP Code	22
Number of Speeds	1		

Technical Specifications

Electrical Type	Capacitor Start Capacitor Run	Starting Method	Across The Line
Poles	4	Rotation	Selective Clockwise
Resistance Main	0 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	T	Overall Length	16.96 in
Frame Length	9.25 in	Shaft Diameter	1.125 in
Shaft Extension	2.75 in	Assembly/Box Mounting	F1 ONLY
Connection Drawing	A-EE9048LZ	Outline Drawing	A-SS67837-925

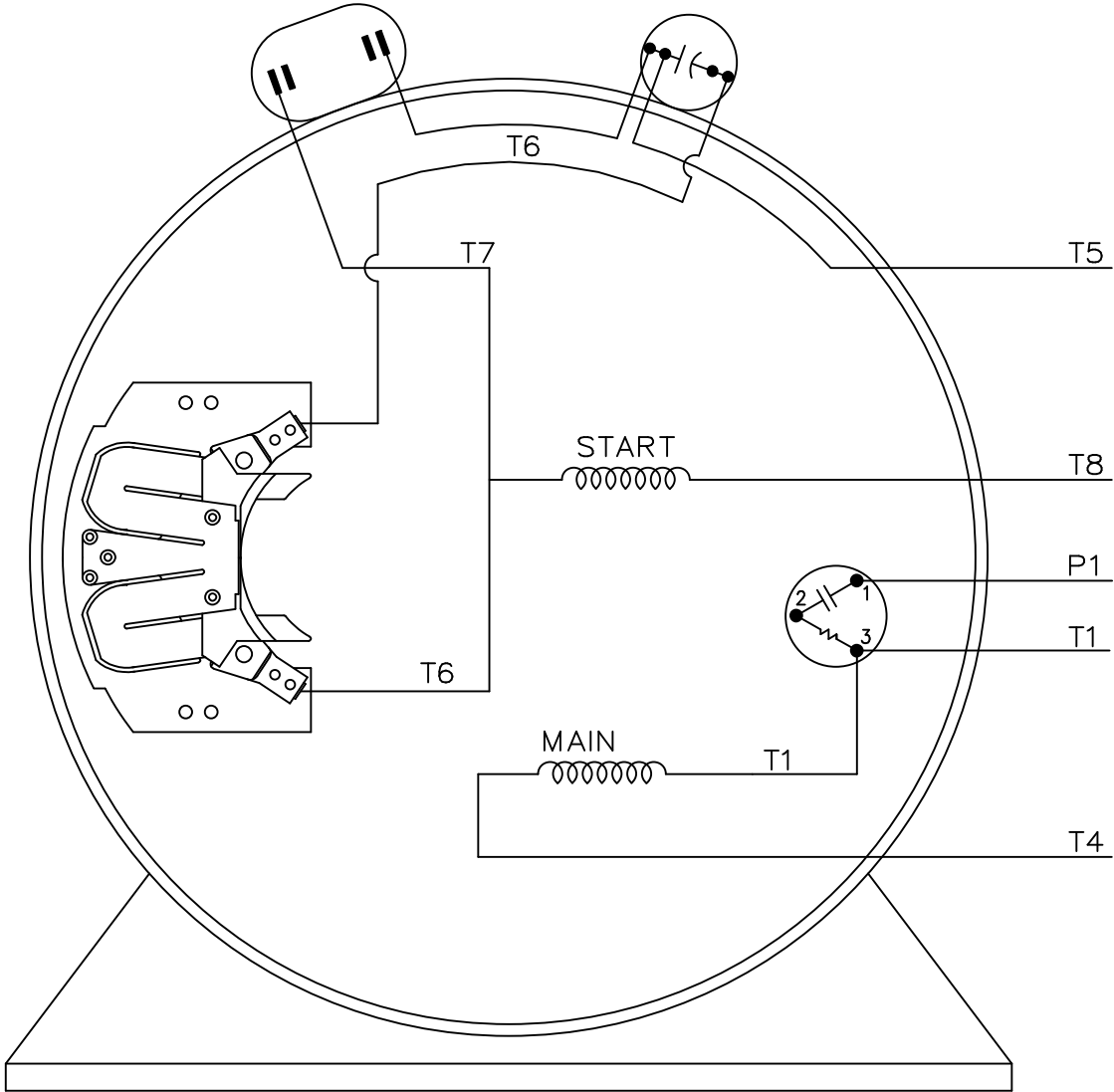
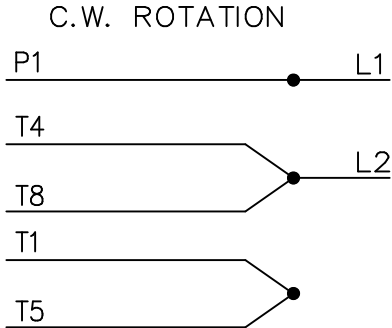
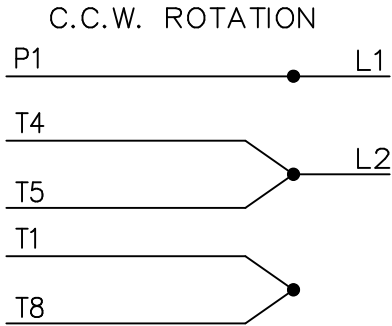
SS67837



DASH	FR.	C		AG	
825	184T	15.96		13.34	
875	184T	16.46		13.84	
925	184T	16.96		14.34	

				TOLERANCES UNLESS SPECIFIED			DRAWN LZ 08-18-1994				
6	REMOVED NOTE FOR C'BOX ROTATION	DRS 02-11-2003	ML	DEC.	INCHES		CHK ML 09-29-1994				
5	ADDED LIFT LUG CN 34025	HLB 07-19-2001		.X	±.1	APPD GK 09-29-1994					
4	REMOVED 2F & B CN 14442	MH 01-14-1997		.XX	±.03	TITLE OUTLINE 180T FR. – BB – DR.PR.	SCALE 1=4				
3	ADDED NEW BASE (68105-2) CN 14442	MRB 11-06-1995		.XXX	±.005		REF				
2	REDRAWN ON CADD – ADDED EYEBOLT CN 17121	LZ 10-03-1994		.XXXX	±.0005	MAT'L.	FMF				
NO.	REVISION	BY & DATE	CHK	ANG	±7'30"	FINISH	PREV				
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SINGLE VOLTAGE
CAPACITOR START
CAPACITOR RUN
REVERSIBLE



VIEW OF TERMINAL END

				TOLERANCES UNLESS SPECIFIED			DRAWN GK 01-10-1987				
				DEC.	INCHES		CHK				
				.X	± -		APPD				
				.XX	± -		SCALE				
				.XXX	± -		REF				
1	NEW DRAWING	CN-7664C	GK 01-10-1987	.XXXX	± -	MAT'L.			FMF		
NO.	REVISION		BY & DATE	CHK	ANG	± -	FINISH			PREV	
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