PRODUCT INFORMATION PACKET



Model No: M6C17FC59L Catalog No: 113290.00

1/3HP..1725RPM.56.TEFC./V.1PH.60HZ.CONT.MANUAL.40C.1.15SF.C FACE.AG - FARM DUTY/GENERAL PURPOSE.M6C17FC59L

Agricultural



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Product Information Packet: Model No: M6C17FC59L, Catalog No:113290.00 1/3HP..1725RPM.56.TEFC./V.1PH.60HZ.CONT.MANUAL.40C.1.15SF.C FACE.AG - FARM DUTY/GENERAL PURPOSE.M6C17FC59L



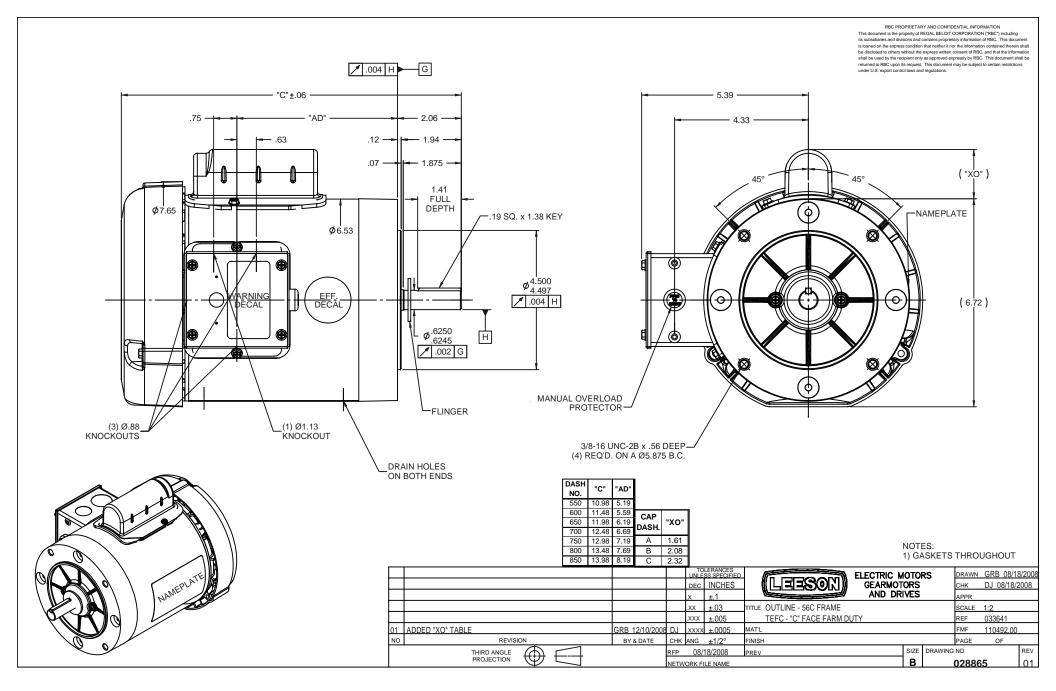
Nameplate Specifications

Output HP	0.33 Hp	Output KW	0.25 kW
Frequency	60 Hz	Voltage	115/208-230 V
Current	6.4/3.2 A	Speed	1725 rpm
Service Factor	1.15	Phase	1
Efficiency	62 %	Duty	Continuous
Insulation Class	В	Design Code	N
KVA Code	М	Frame	56C
Enclosure	Totally Enclosed Fan Cooled	Overload Protector	Manual
Ambient Temperature	40 °C	Drive End Bearing Size	6203
Opp Drive End Bearing Size	6203	UL	Recognized
CSA	Υ	CE	N
IP Code	43		

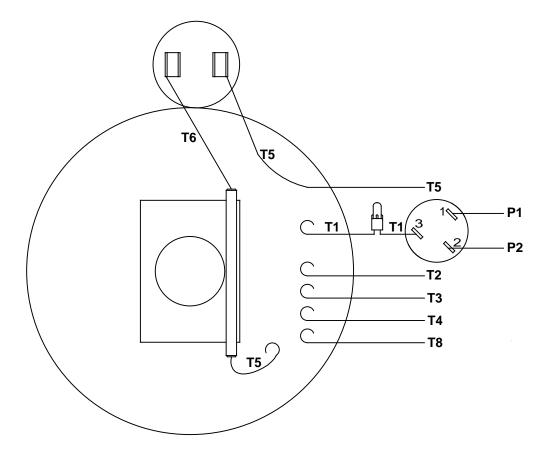
Technical Specifications

Electrical Type	Capacitor Start Induction Run	Starting Method	Across The Line		
Poles	4	Rotation	Selective Counterclockwise		
Mounting	Round	Motor Orientation	HORIZONTAL		
Drive End Bearing	BALL	Opp Drive End Bearing	BALL		
Frame Material	Rolled Steel	Shaft Type	Т		
Overall Length	10.98 in	Frame Length	5.50 in		
Shaft Diameter	0.625 in	Shaft Extension	1.88 in		
Assembly/Box Mounting	F1 ONLY				
Outline Drawing	028865-550A	Connection Diagram	005003.03		

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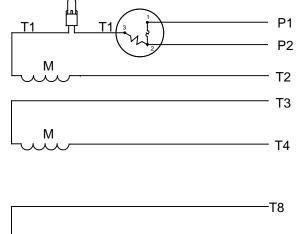


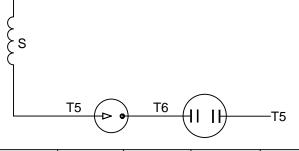
VIEW FROM OUTSIDE OF MOTOR AT SWITCH END



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				TOI UNLES	LERANCES SS SPECIFIED	ELECTRIC N	ото	RS	DRAWN	WLW 08/2	20/79
				DEC	INCHES	I ((CITESON)) GEARMOT			СНК	ADN 08/27	7/76
				.X	±.1	AND DR	IVES		APPR	WRK 08/2	27/76
				.XX	±.01	TITLE EXTERNAL WIRING DIAGRAM			SCALE	1:1	
06	REDRAWN IN SOLIDWORKS	VJB 7/22/2011		.XXX	±.005	TYPE "C" W/PROTECTOR			REF		
05	REDRAWN ON CAD	DBT 05/27/97		.xxxx	±.0005	MAT'L DECAL - 004011			FMF		
NO	REVISION	BY & DATE	СНК	ANG	±1/2°	FINISH			PAGE	OF	
THIRD ANGLE			RFP		·	PREV SIZE		DRAWING NO		REV	
PROJECTION				NETWORK FILE NAME 00500303			Α	005003-03		-03	06





	ROTATION FACING LEAD END	L1	L2	JOIN	INSULATE SEPARATELY
HIGH VOLT	C.C.W.	P1	T4 T5	T2,T3 T8	P2
	C.W.	P1	T4 T8	T2,T3 T5	P2
LOW VOLT	C.C.W.	P1	T2,T4 T5	P2,T3 T8	
	C.W.	P1	T2,T4 T8	P2,T3 T5	

