

BALDOR® • RELIANCE

Product Information Packet

EM7068T-I

75HP,1780RPM,3PH,60HZ,365T,XPFC,F1

Part Detail							
Revision:	K	Status:	PRD/A	Change #:		Proprietary:	No
Type:	AC	Prod. Type:	A36068M	Elec. Spec:	A36WG0798	CD Diagram:	416820-002
Enclosure:	TEFC	Mfg Plant:		Mech. Spec:		Layout:	617428-059
Frame:	X365T	Mounting:	F1	Poles:	04	Created Date:	10-19-2010
Base:		Rotation:	R	Insulation:	F	Eff. Date:	05-07-2014
Leads:	3#4,6#6					Replaced By:	
Literature:		Elec. Diagram:					

Nameplate 000613006PC	
CLASS I GROUP	C D X
CLASS II GROUP	X X X
OPERATING TEMP CODE	T3C

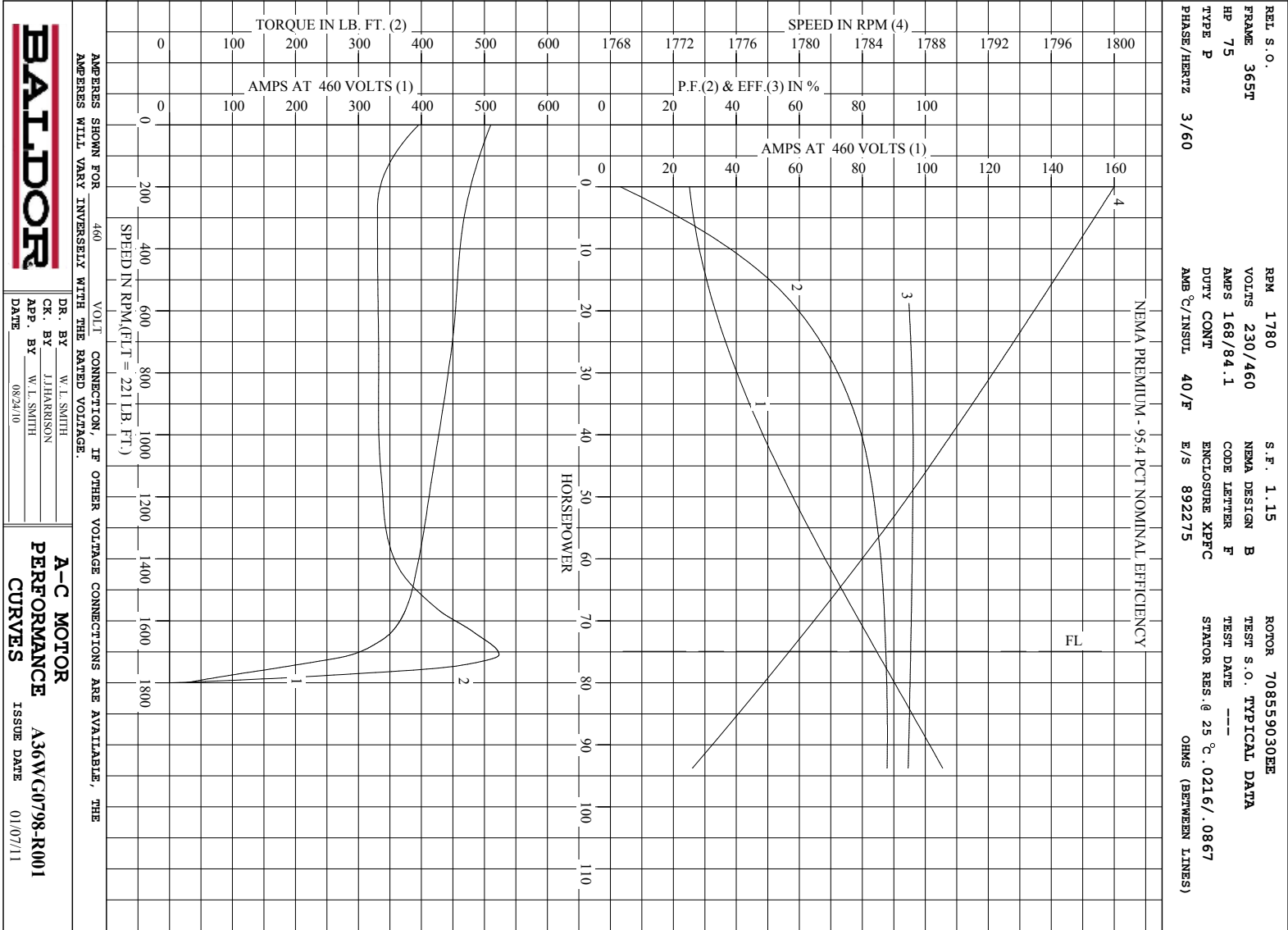
Nameplate NP2293L							
CAT.NO.	EM7068T-I	SPEC NO.	P36G4882	FRAME	X365T		
HP	75//60	PHASE	3	DESIGN	B	TYPE	P
RPM	1780//1480	HZ	60//50	AMB	40	SF	1.15
VOLTS	230/460//190/380	DUTY	CONT	INSUL.CLASS	F		
AMPS	168/84.1//164/82	ENCL	TEFC	CODE	F		
DRIVE END BEARING	65BC03J30X	NEMA-NOM-EFFICIENCY	95.4				
OPP D.E. BEARING	65BC03J30X						
SER.NO.		SUIT FOR 55 DEG C AMB @ 1.0SF					
	SUIT FOR 208V @186 AMPS / OVER	TEMP PROT 2		MOTOR WEIGHT			

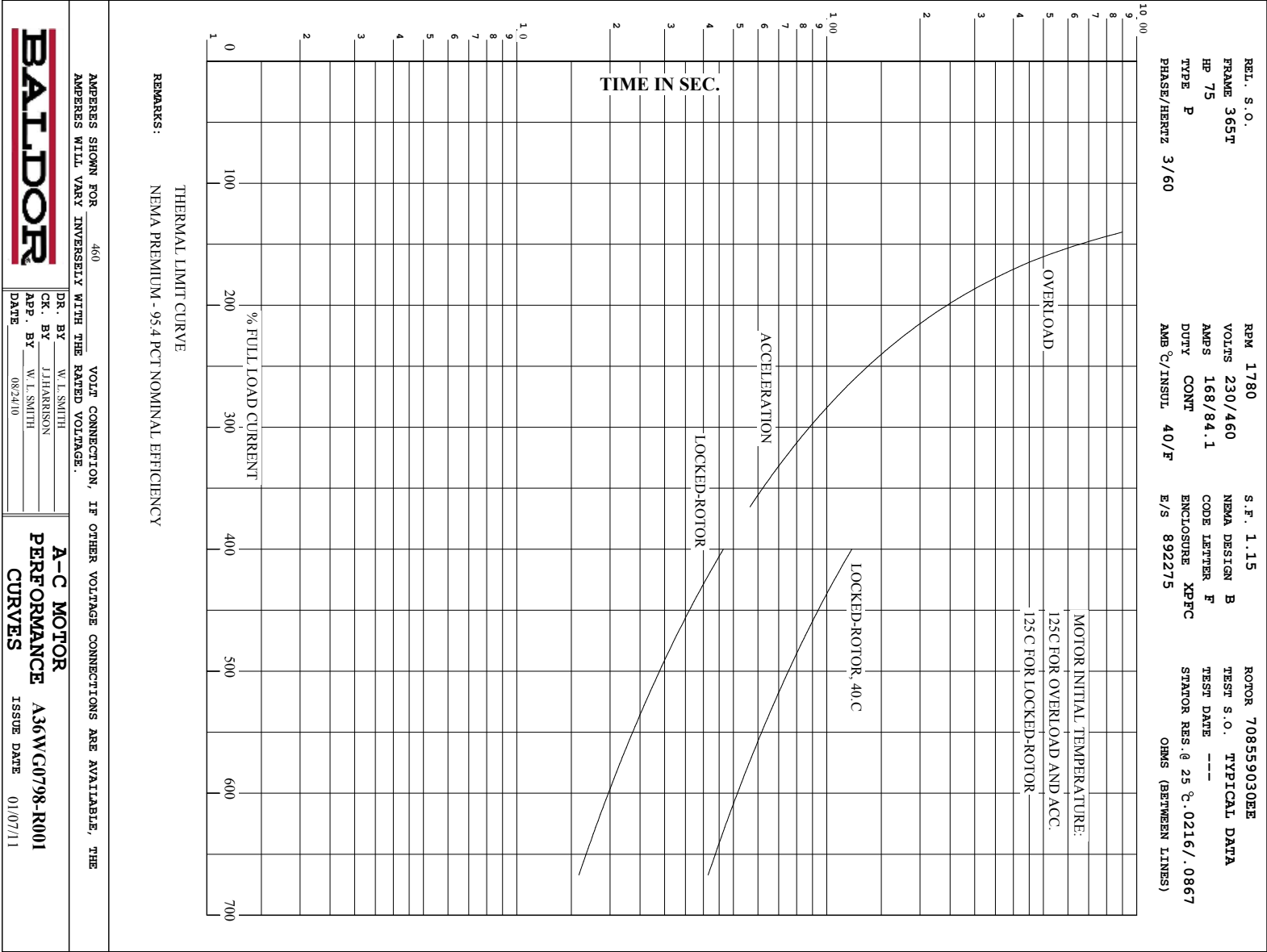
Parts List		
Part Number	Description	Quantity
SA206500	SA P36G4882	1.000 EA
RA193767	RA P36G4882	1.000 EA
000613006PC	N/P U/L (REL QTY 500)	1.000 EA
NP2293L	BALDOR RELIANCE INDUST. MTR,SS,CSA-C US,	1.000 EA
000692000FX	UL LISTED LOGO LABEL 2.53 X 0.75 X .018	1.000 EA
000692000JF	CAUTION LABEL TO PREVENT IGNITION	1.000 EA
000692000VD	LABEL WARNING	1.000 EA
421948032	LABEL, MYLAR	1.000 EA
603284001S	SLGR - 360	1.000 EA
609158001B	SLGR - 360	1.000 EA
004824015A	GREASE POLYREX EM	0.544 LB
032018008AK	HHCS 1/4-20X1 PLATED	4.000 EA
032018018CK	HHCS 3/8-16X2-1/4 PLTD.	2.000 EA
032130020DB	HSHCS 1/2-13X2-1/2 PLTD.	4.000 EA
034017012AB	LCKW 1/4 STD. PLATED	4.000 EA
34017-14AB	LCKW 3/8 STD. PLATED	2.000 EA
034017016AB	LCKW 1/2" PLATED	4.000 EA
034180012DA	KEY 1X4X1/4X1-1/2 L	1.000 EA
034530056AC	P/NIP 1/8X7L GALV-365	1.000 EA
034690002AB	"unbulked" PPLG 1/4" PLTD.	1.000 EA
078559001A	+FANCV - 360	1.000 EA
087793050B	BRKT 360 087793050WCB	1.000 EA
410700004F	WSHR	1.000 EA
415045002E	SLGR	1.000 EA

Parts List (continued)		
Part Number	Description	Quantity
415072001B	CLAMP	1.000 EA
415096002A	CPLG 1/8 HEX TYPE	1.000 EA
702676001C	FAN 360 - 56 PCS	1.000 EA
032018018CK	HHCS 3/8-16X2-1/4 PLTD.	2.000 EA
032130020DB	HSHCS 1/2-13X2-1/2 PLTD.	4.000 EA
34017-14AB	LCKW 3/8 STD. PLATED	2.000 EA
034017016AB	LCKW 1/2" PLATED	4.000 EA
034530020AB	P/NIP 1/8X2-1/2 PLTED	1.000 EA
034690002AB	"unbulked" PPLG 1/4" PLTD.	1.000 EA
087793136	BRKT 360 087793050WCB	1.000 EA
415045002E	SLGR	1.000 EA
415096002A	CPLG 1/8 HEX TYPE	1.000 EA
032018004AM	HHCS 1/4-20X1/2PLTD GREN	1.000 EA
032018014DK	HHCS 1/2-13X1-3/4 PLTD	4.000 EA
034017016AB	LCKW 1/2" PLATED	4.000 EA
034036012AB	LCKW EXTERNAL TOOTH 1/4"	1.000 EA
035000001A	ALFTG 1/8" 1610-BL	1.000 EA
035000001A	ALFTG 1/8" 1610-BL	1.000 EA
063916001DE	+P/NIP 3X2-5/8 DIMPL-360	1.000 EA
064069000A	C/BC320/360 X 064069000B KB	1.000 EA
073646000E	C/B 320 WA073646000 KB	1.000 EA
406099000A	PLUG - FAN COVER 320-440	1.000 EA
415000103A	T/LUG #14AWG-#4AWG W/HOLE FOR .250 BOLT	1.000 EA
418150003A	GREASE FITTING CAP	1.000 EA

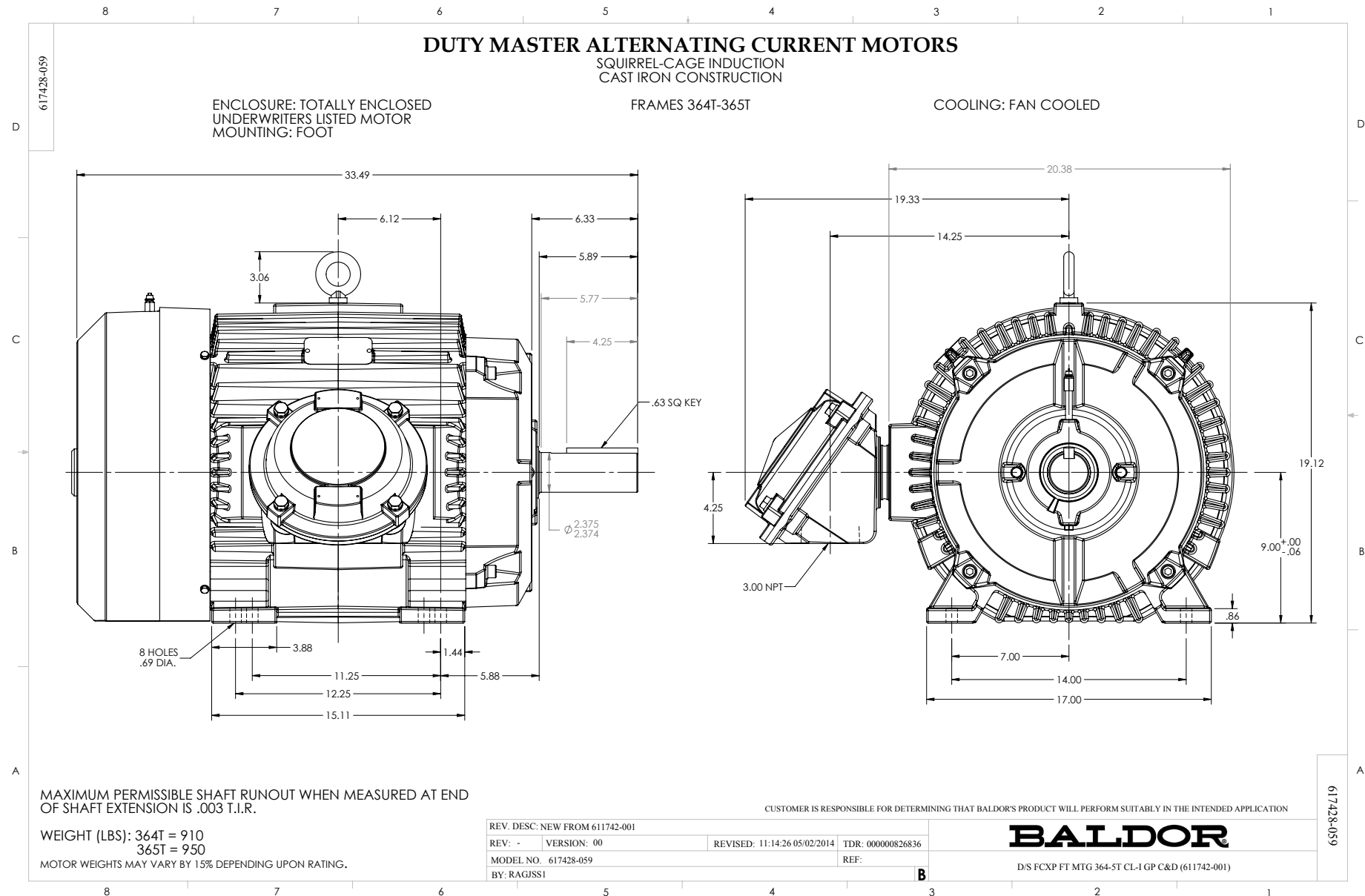
Parts List (continued)		
Part Number	Description	Quantity
418150003A	GREASE FITTING CAP	1.000 EA
MG1025G05	MEDIUM CHARCOAL METALLIC GREY	0.250 GA
033775004EA	DRSCR #6-1/4 304 S.S.	8.000 EA
034180034HA	KEY 5/8X5/8X4-1/4 L	1.000 EA
14PA1000	PACKAGING 314 GROUP COMBINED PRINT	1.000 EA

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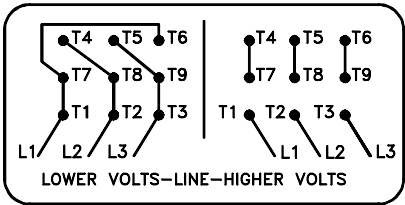
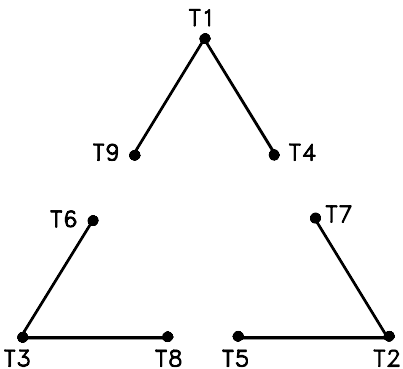


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416820-002

A-C MOTOR
CONNECTION DIAGRAM
STANDARD 9 LEAD DELTA-CONNECTED



(N.P. 1575-B)

416820-002

REV. DESC: LOADED TO BUS, C/R 335225		
REV. LTR: -	VERSION: 00	TDR: 000000538207
FILE: \MGA\00000\661		REVISED: 10: 47: 51 04/30/2010
MTL: -		BY: RAGRA

BALDOR	
CONN DIAG - STANDARD 9 LEAD, DELTA-CONNECTED	
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