

BALDOR® • RELIANCE

Product Information Packet

EM2551T-CI

75HP,1780RPM,3PH,60HZ,365T,ODP,FOOT,

Part Detail							
Revision:	M	Status:	PRD/A	Change #:		Proprietary:	No
Type:	AC	Prod. Type:	A36056M	Elec. Spec:	A36WG0189	CD Diagram:	416820-002
Enclosure:	DP	Mfg Plant:		Mech. Spec:		Layout:	617428-116
Frame:	365T	Mounting:	F1	Poles:	04	Created Date:	10-19-2010
Base:		Rotation:	R	Insulation:	F	Eff. Date:	11-28-2016
Leads:	3#4,6#6					Replaced By:	
Literature:		Elec. Diagram:					

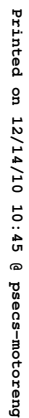
Nameplate NP2377L

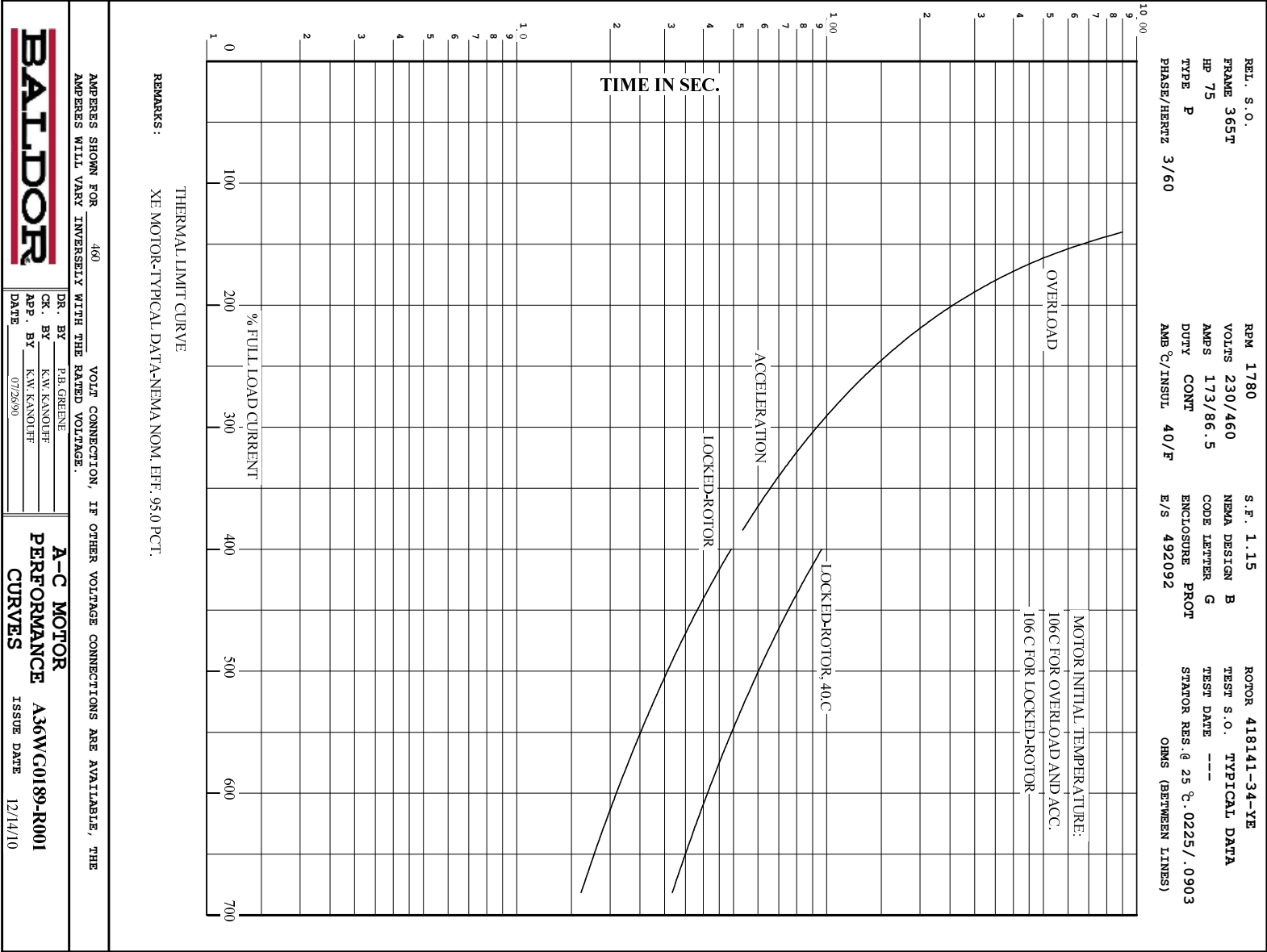
CAT.NO.	EM2551T-CI	SPEC NO.	P36G52		
HP	75	AMPS	173/86.5	VOLTS	230/460
FRAME	365T	RPM	1780	HZ	60
DRIVE END BEARING	65BC03J30X	PHASE	3	DUTY	CONT
OPP D.E. BEARING	65BC03J30X	TYPE	P	ENCL	DP
SER.NO.		POWER FACTOR	86	CODE	G
				INSUL.CLASS	F
				NEMA-NOM-EFFICIENCY	95
				MAX CORR KVAR	15.0
				NEMA NOM/CSA QUOTED EFF	
				MOTOR WEIGHT	762
				GUARANTEED EFFICIENCY	94.5

Parts List		
Part Number	Description	Quantity
SA209141	SA P36G52	1.000 EA
RA196403	RA P36G52	1.000 EA
000613006PU	N/P (RELEASE QTY 10,000) UL CSA LABLE	1.000 EA
000692000VD	LABEL WARNING	1.000 EA
NP2377L	SS SUPER-E CC CSA-C US CSA-EEV (LASER)	1.000 EA
004824015A	GREASE POLYREX EM	0.544 LB
032018024CK	HHCS 3/8-16X3 PLTD.	3.000 EA
032018028DK	HHCS 1/2-13X3-1/2 PLTD.	4.000 EA
032376004JB	RHMS 10-32X1/2PLTD-360	3.000 EA
034001009AB	WSHR #10 PLATED-360	3.000 EA
034690002AB	"unbulked" PPLG 1/4" PLTD.	1.000 EA
078556001A	BAFFL 360 SUB PAINT	1.000 EA
085920052A	BRKT 360 085920051WCC KB	1.000 EA
410700004F	WSHR	1.000 EA
032018024CK	HHCS 3/8-16X3 PLTD.	3.000 EA
032018028DK	HHCS 1/2-13X3-1/2 PLTD.	4.000 EA
032376004JB	RHMS 10-32X1/2PLTD-360	3.000 EA
034001009AB	WSHR #10 PLATED-360	3.000 EA
034017009AB	LCKW NO.10 PLATED-360	3.000 EA
035000001A	ALFTG 1/8" 1610-BL	1.000 EA
035000001A	ALFTG 1/8" 1610-BL	1.000 EA
034017009AB	LCKW NO.10 PLATED-360	3.000 EA
034690002AB	"unbulked" PPLG 1/4" PLTD.	1.000 EA
078556001A	BAFFL 360 SUB PAINT	1.000 EA

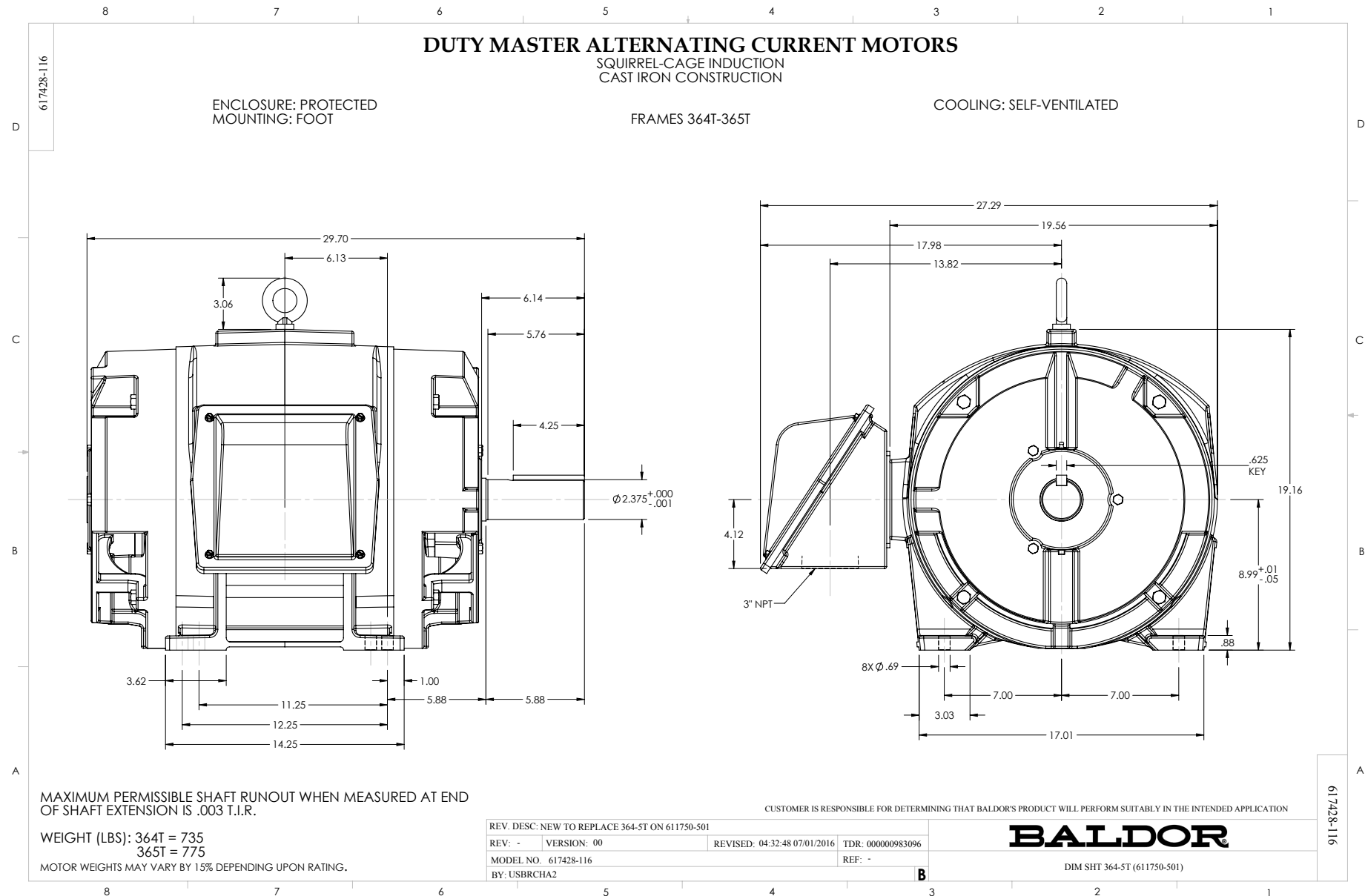
Parts List (continued)		
Part Number	Description	Quantity
085920052A	BRKT 360 085920051WCC KB	1.000 EA
032018010CK	HHCS 3/8-16X1-1/4 PLTD.	4.000 EA
033512006LB	HHTTS 1/4-20X3/4 PLTD.	4.000 EA
048897010DG	PLUG,ODE BRKT - 360	1.000 EA
065776000C	TERBD 320-400	1.000 EA
067053000B	GASK 320-400	1.000 EA
076708000BB	C/B - 360	1.000 EA
076709000A	C/B - 360	1.000 EA
14PA1000	PACKAGING 314 GROUP COMBINED PRINT	1.000 EA
415000103H	TERMINAL LUG	1.000 EA
033775004EA	DRSCR #6-1/4 304 S.S.	2.000 EA
034180034HA	KEY 5/8X5/8X4-1/4 L	1.000 EA
MG1000Y03	MUNSELL 2.53Y 6.70/ 4.60, GLOSS 20,	0.250 GA
421948032	LABEL, MYLAR	1.000 EA
032018005DL	1/2-13 X 5/8 SILICON BRONZE HHCS	1.000 EA

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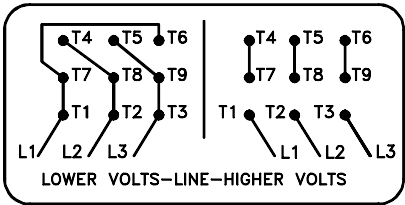
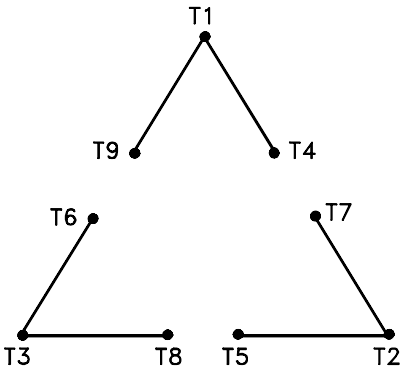


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416820-002

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	
SH 1 of 1	

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