

BALDOR® • RELIANCE

Product Information Packet

UCL3145

3-4.5HP,3450RPM,1PH,60HZ,145TZ,3540LC

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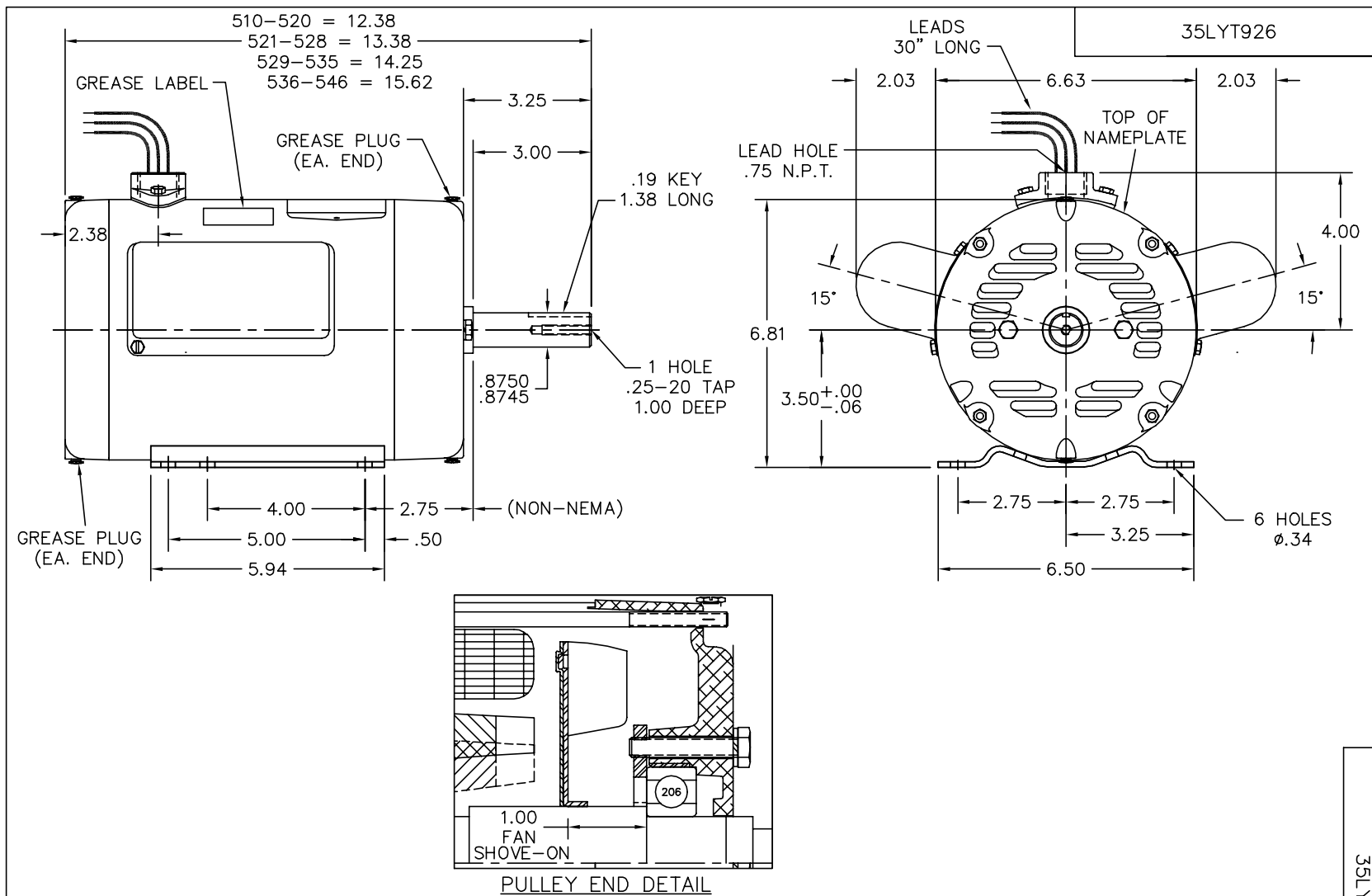
Part Detail									
Revision:	AA	Status:	PRD/A	Change #:		Proprietary:	No		
Type:	AC	Prod. Type:	3540LC	Elec. Spec:	35WGT819	CD Diagram:			
Enclosure:	OLC	Mfg Plant:		Mech. Spec:	35T926	Layout:			
Frame:	145TZ	Mounting:	F1	Poles:	02	Created Date:	06-22-2007		
Base:	RG	Rotation:	R	Insulation:	F	Eff. Date:	07-30-2012		
Leads:	2#12 A PH 30"LG,2#18 B	Orientation:	Y	Elec. Diagram:		Replaced By:			
Nameplate NP1279L									
CAT.NO.	UCL3145								
SPEC.	35T926T819								
HP	3-4.5 AIR OVER								
VOLTS	230								
AMP	14.3-20								
RPM	3450								
FRAME	145TZ	HZ			60	PH	1		
SER.F.	1.00	CODE			J	DES	-	CL	F
NEMA-NOM-EFF	77.8	PF			91				
RATING	40C AMB-CONT								
CC		USABLE AT 208V			21.5				
DE	6206	ODE			6203				
ENCL	OLC	SN							

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RATING	40C AMB-CONT								
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ENCL	OLC	SN							

Parts List		
Part Number	Description	Quantity
SA108772	SA 35T926T819	1.000 EA
RA100294	RA 35T926T819	1.000 EA
OC3030F11SP	CYL OIL CAP 30MFD/370V	1.000 EA
EC4270C06	ELEC CAP, 270-324 MFD, 250V, 2.06D X 4.	1.000 EA
HA6021A01SP	ADAPTOR, MACH	1.000 EA
36GS5000	GASKET CONDUIT ADAPTOR	1.000 EA
51XB1016A07	10-16 X 7/16 HXWSSLD SERTYB	2.000 EA
11XT1032G04	10-32 X 1/4" GRD SCREW	1.000 EA
HW3001B01	003SS CUP WASHER, FOR #8 SCREW	1.000 EA
35EP3201A63	FR EP OPEN 203 BRG W/2 GRSR & SCREEN	1.000 EA
HW4500A19	1/4-28X1/4 SLOTTED PLUG F/S	2.000 EA
HA1100A03	SCREEN, RODENT	1.000 EA
51XW1032A06	10-32 X .38, TAPTITE II, HEX WSHR SLTD S	4.000 EA
HW1000A10	#10 FLAT WASHER (SAE)	4.000 EA
51XW0832A07	8-32 X .44, TAPTITE II, HEX WSHR SLTD SE	2.000 EA
NS2501A01	INSULATOR, CAPACITOR	2.000 EA
51XB1016A05	10-16X5/16HX WA SL SR TYB (F/S)	4.000 EA
HW5100A03SP	WAVY WASHER (W1543-017)	1.000 EA
35EP3207A05	EP PU OPEN W/206 BRG, (2) GREASERS & LOC	1.000 EA
HW4500A19	1/4-28X1/4 SLOTTED PLUG F/S	2.000 EA
HA1100A08	35 RODENT SCREEN OPEN 206 BRG (35EP3207)	1.000 EA
51XW1032A06	10-32 X .38, TAPTITE II, HEX WSHR SLTD S	2.000 EA
HW1000A10	#10 FLAT WASHER (SAE)	2.000 EA
51XN1032A24	10-32 X 1 1/2 HX WS SL SR	2.000 EA

Parts List (continued)		
Part Number	Description	Quantity
XY1032A02	10-32 HEX NUT DIRECTIONAL SERRATION	4.000 EA
HW2501D13SP	KEY, 3/16 SQ X 1.375	1.000 EA
HA7000A01	KEY RETAINER 7/8" DIA SHAFT	1.000 EA
85XU0407S04	4X1/4 U DRIVE PIN STAINLESS	2.000 EA
LB1001	LABEL, GREASE-EXXON POLYREX EM	1.000 EA
ML1400DF14	14 AWG,BLANK,GREEN w/YELLOW STRIPE	35.000 IN
WD1000D01	TERM,NYLON INS RING,T&B RB14-10 16-14 GA	1.000 EA
WD1000A15	3-520132-2 AMP FLAG (4M/RL NON-CANC/NON-	4.000 EA
MJ1000A75	GREASE, POLYREX EM EXXON	0.050 LB
MG1025C02	PAINT, 787.105 LITE TAN EPOXY (USE W/MG1	0.017 GA
SP5181A33	MODEL 35 LC TORQ STAT SWITCH LEAD ASSY	1.000 EA
35CB4802A02SP	CAPACITOR COVER, STAMPED X W/AUTOPHORET	2.000 EA
HA3100A42	THRUBOLT 10-32 X 12.000	4.000 EA
LB1119	WARNING LABEL	1.000 EA
LB1125C01	STD (STOCK) CARTON LABEL BALDOR WITH FLA	1.000 EA
LC0017	CONN LABEL-1 PHASE-SINGLE VOLT-REV ROTNO	1.000 EA
NP1279L	ALUM FARM DUTY UL CSA CC	1.000 EA
NP1263L	AUX, GP, ALUM, CC, LASER ETCHED	1.000 EA
36PA1000	PACK GROUP W/LB5001	1.000 EA

Accessories		
Part Number	Description	Multiplier
35-1409	C FACE KIT	A8



CUSTOMER IS RESPONSIBLE FOR DETERMINING THAT BALDOR'S PRODUCT WILL PERFORM SUITABLY IN THE INTENDED APPLICATION.

REV. DESC: FREP WAS 35EP3201A62

REV. LTR: A

VERSION: 01

TDR: 000000502437

FILE: \AAA\00111\071

REVISED: 11:07:33 08/26/2010

MTL: -

BY: ENMARHO

BALDOR

HOR 143-5TZ OPAO LC ,(2)L BXS & SCRIN,2 POLE "W" BS(35BA4009)

SH 1 of 1

35LYT926

CD0017A02

