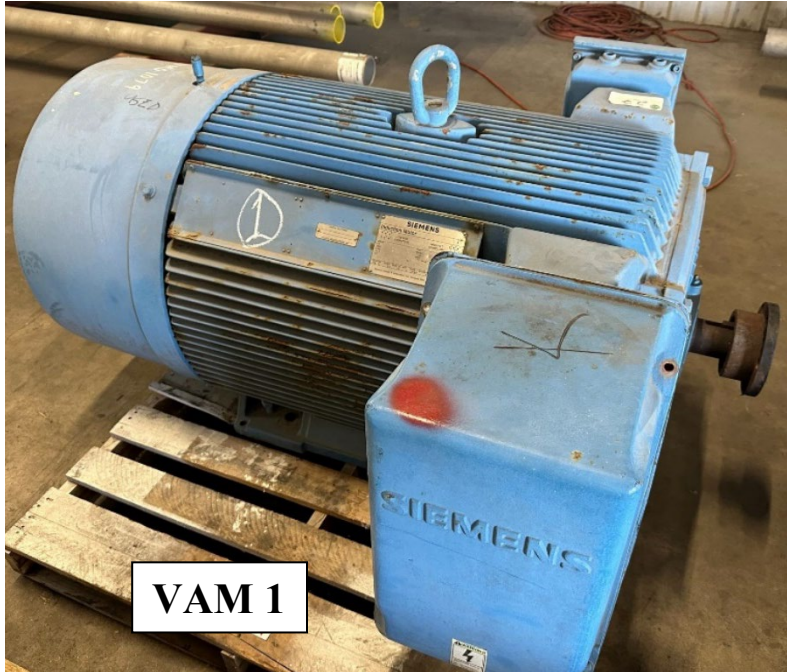
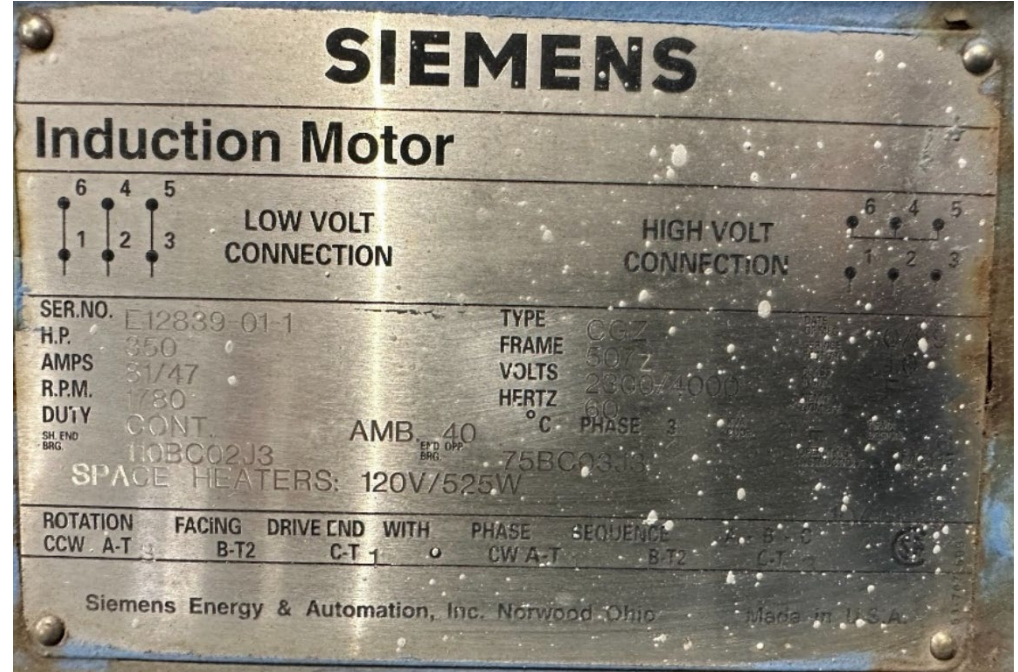




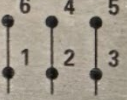
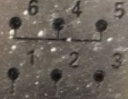
SLE 23-031 Industrial Motor Sale



VAM 1



SIEMENS
Induction Motor


LOW VOLT CONNECTION

HIGH VOLT CONNECTION

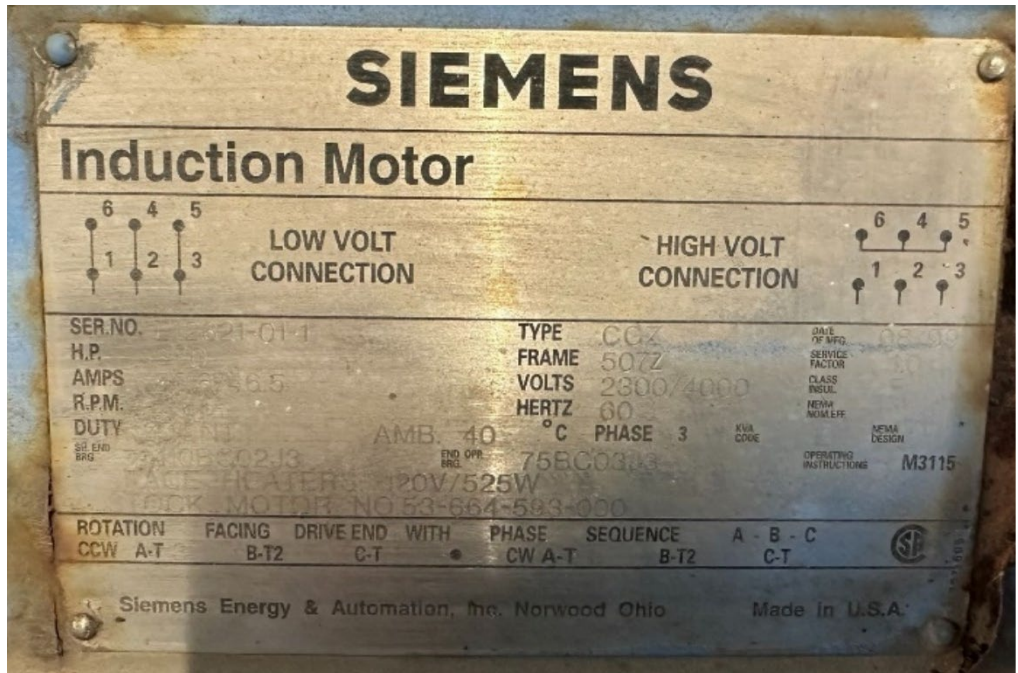
SER.NO. E12839-01-1 TYPE CGZ
 H.P. 350 FRAME 507Z
 AMPS 51/47 VOLTS 2300/4000
 R.P.M. 1780 HERTZ 60
 DUTY CONT. A.M.B. 40 °C PHASE 3
SH. END BRG. 110BC02J3 EP'D OFF BRG. 75BC03J3
 SPACE HEATERS: 120V/525W

ROTATION FACING DRIVE END WITH PHASE SEQUENCE
 CCW A-T B-T2 C-T 1 CW A-T B-T2 C-T

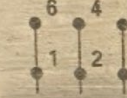
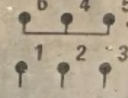
Siemens Energy & Automation, Inc. Norwood Ohio Made in U.S.A.



VAM 2



SIEMENS
Induction Motor


LOW VOLT CONNECTION

HIGH VOLT CONNECTION

SER.NO. 321-01-1 TYPE CGZ
 H.P. 350 FRAME 507Z
 AMPS 51/47 VOLTS 2300/4000
 R.P.M. 1780 HERTZ 60
 DUTY CONT. A.M.B. 40 °C PHASE 3
SH. END BRG. 110BC02J3 END OFF BRG. 75BC03J3
 SPACE HEATERS: 120V/525W

ROTATION FACING DRIVE END WITH PHASE SEQUENCE A - B - C
 CCW A-T B-T2 C-T 1 CW A-T B-T2 C-T

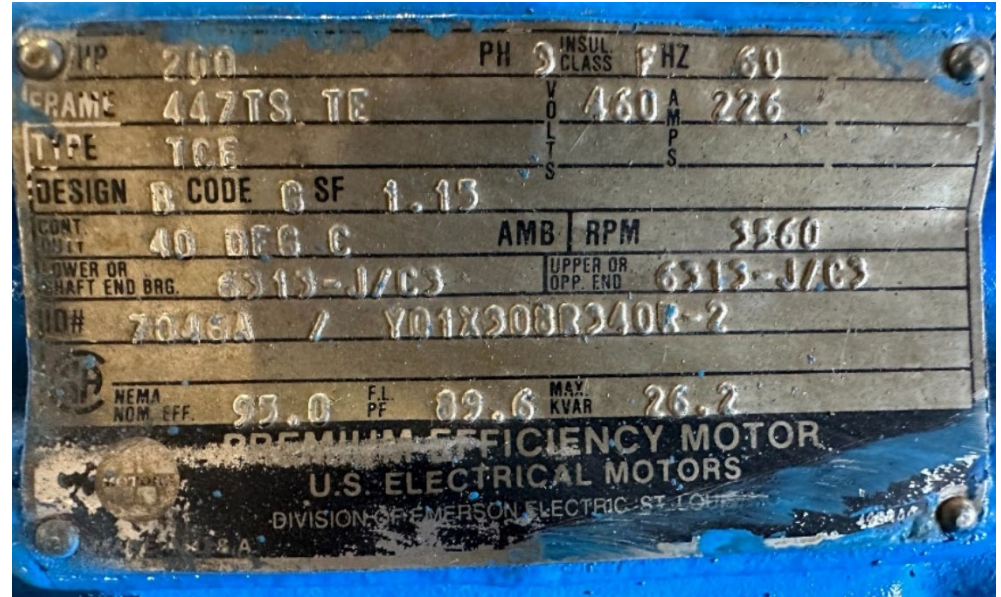
Siemens Energy & Automation, Inc. Norwood Ohio Made in U.S.A.



SLE 23-031 Industrial Motor Sale



VAM 3



HP	200	PH	3	INSUL CLASS	FHZ	60
FRAME	447TS TE	VOLTS	480	AMPS	226	
TYPE	TCE					
DESIGN	B	CODE	G	SF	1.15	
CONT. DUTY	40 DEG C	AMB	RPM	3560		
LOWER OR SHAFT END BRG.	6313-J/C3	UPPER OR OPP. END	6313-J/C3			
UID#	7045A /	Y01X200R340R-2				
NEMA NOM. EFF.	93.0	F.L. PF	89.6	MAX. KVAR	26.2	
PREMIUM EFFICIENCY MOTOR						
U.S. ELECTRICAL MOTORS						
DIVISION OF EMERSON ELECTRIC ST. LOUIS, MO						



VAM 4



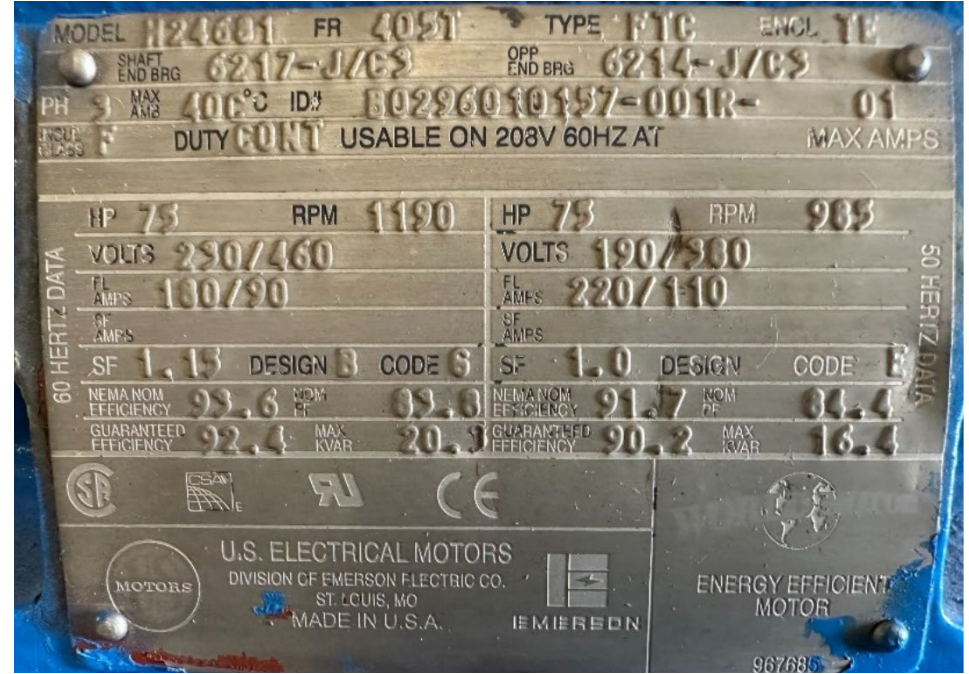
TYPE		DESIGN	IDENTIFICATION NO.		MODE
445TS	P	B	HA W732457A1908		
150	VOLTS	480	HZ	60	PHASE 3
3575	AMPS	164	S.F.	1.15	AMB 40 °C
	TEFC	DUTY	CONT	POWER FACTOR	MOTOR WEIGHT
				88.8	1880 LBS
NEMA NOM. EFFICIENCY	88.2	GUARANTEED EFFICIENCY	MAX. CORR. KVAR	20.0	
DRIVE END BEARING	65BC05	SHAFT DIA. BEARING	65J50X		
RELIANCE ELECTRIC COMPANY CLEVELAND, OHIO 44117					
PLANT 041 (GP)-UL FILE NO. 8°5					
MADE IN					



SLE 23-031 Industrial Motor Sale



VAM 5



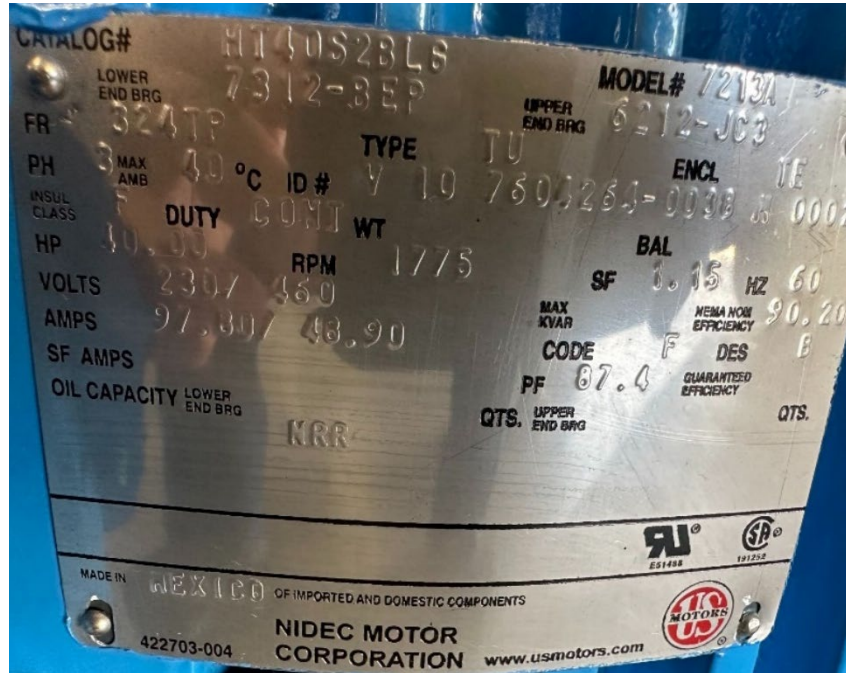
MODEL H24601 FR 4051		TYPE F1C ENCL TE	
SHAFT END BRG 6217-J/C9		OPP END BRG 6214-J/C9	
PH 3	MAX AMB 40°C	ID# B0296010197-001R-	01
INSUL CLASS F		DUTY CONT USABLE ON 208V 60HZ AT	
MAX AMPS 130/90		MAX AMPS 220/110	
HP 75	RPM 1190	HP 75	RPM 905
VOLTS 290/460		VOLTS 190/300	
FL AMPS 130/90		FL AMPS 220/110	
SF 1.15 DESIGN B CODE S		SF 1.0 DESIGN CODE E	
NEMA NOM EFFICIENCY 92.6	NOM PF 89.8	NEMA NOM EFFICIENCY 91.7	NOM PF 84.4
GUARANTEED EFFICIENCY 92.4	MAX KVAR 20.9	GUARANTEED EFFICIENCY 90.2	MAX KVAR 16.4

U.S. ELECTRICAL MOTORS
DIVISION OF EMERSON ELECTRIC CO.
ST. LOUIS, MO
MADE IN U.S.A.

ENERGY EFFICIENT MOTOR



VAM 6



CATALOG# HT40S28LS		MODEL# 72131	
LOWER END BRG 7312-3EP		UPPER END BRG 6212-JC3	
FR 324TP	TYPE TU	ENCL TE	
PH 3	MAX AMB 40°C	ID# Y 10	7505264-0000 B 0002
DUTY CONT WT		BAL	
HP 40.00	RPM 1775	SF 1.15 HZ 60	
VOLTS 230/460		MAX KVAR 90.20	
AMPS 97.80/48.90		CODE F DES B	
SF AMPS		PF 87.4	
OIL CAPACITY LOWER END BRG		QTS. UPPER END BRG	

MADE IN MEXICO OF IMPORTED AND DOMESTIC COMPONENTS

NIDEC MOTOR CORPORATION
www.usmotors.com



SLE 23-031 Industrial Motor Sale



VAM 7

SIEMENS						HIGH EFFICIENCY		51-7-2-868	
ORD. NO.	1LA03644SP21		FRAME	364T					
TYPE	RGZPSD		SERVICE FACTOR	1.15		3 PH		LOW VOLTAGE CONNECTION	
H.P.	60		VOLTS	2300D/460D				④ ⑤ ⑥	
AMPS	142/70.6		HERTZ	60				⑦ ⑧ ⑨	
R.P.M.	1775		WEIGHT	830				① ② ③	
DUTY	CONT 40 °C AMB		DATE CODE	A04				LINE	
CLASS INSUL	F	NEMA DESIGN B	KVA CODE	E		NEMA NOM. EFF.	93.6		HIGH VOLTAGE CONNECTION
DRIVE END BEARING	70BC03JP3		OPP. D.E. BEARING	50BC02JP3				④ ⑤ ⑥	
								⑦ ⑧ ⑨	
								① ② ③	
								LINE	
						CC032A		SP	
Made in Mexico by SIEMENS									



VAM 8

NEMA® Premium		SIEMENS		cRU [®] US		CE	
MEETS IEEE STD 841-2009							
TYPE:	SD100	IEEE PART No:	1LE24213BA212AA3		CONNECTION		
HP:	50	3 PH	DUTY:	CONT	AMB:	40 °C	① ② ③
FRAME:	326 TS	TEFC	CLASS INSUL	F	SF:	1.15	LINE
VOLTS:	460		NEMA DESIGN	B	KVA CODE	6	
AMPS:	55.0		TEMP. RISE	CLASS B		IP: 55	
RPM:	3535	Hz: 60	SH END BRG:	60BC03JP3		VFD COMPATIBLE	
NEMA NOM EFF:	93.6 %		OPP. END BRG:	60BC03JP3		AT 10 S.F.	
GUARANTEED MIN EFF:	93.0 %				20:1 V.T., 4:1 C.T.		
WEIGHT:	610 lbs.						
SER No:	92S0D-615T0034/PT 010						
				CC032A		Energy Verified	
MILL AND CHEMICAL DUTY QUALITY INDUCTION MOTOR							
Made in Mexico by SIEMENS GDL							



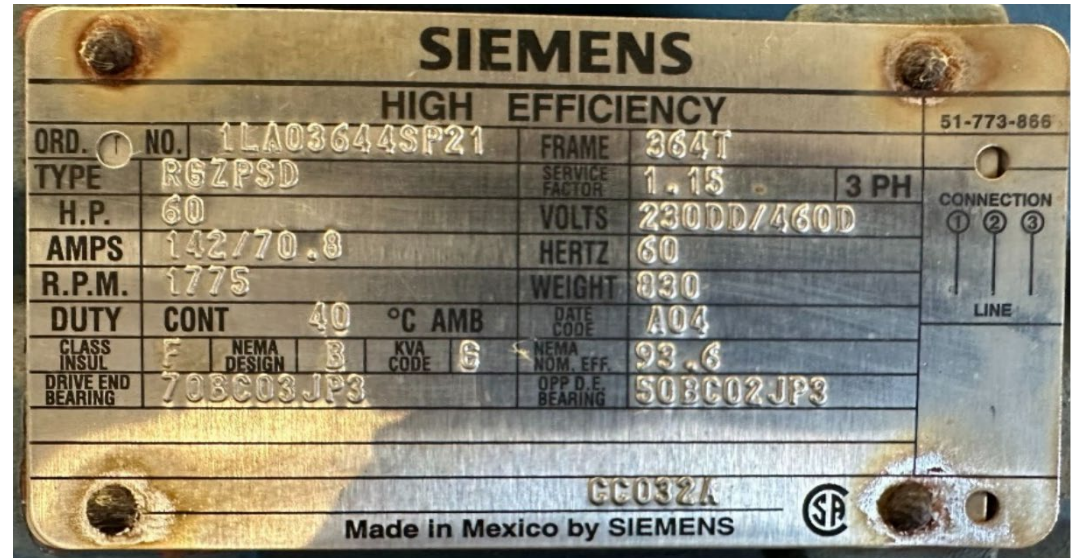
SLE 23-031 Industrial Motor Sale



VAM 9

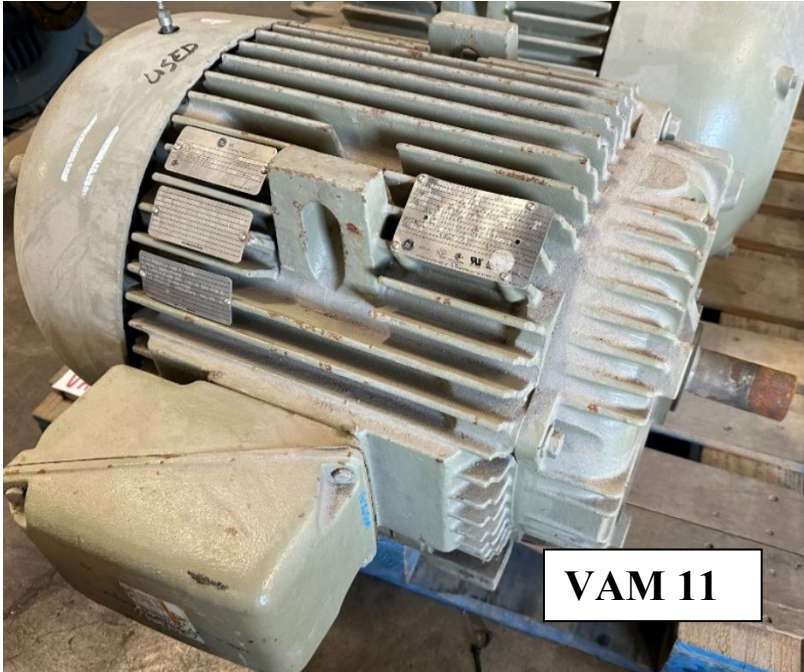


VAM 10





SLE 23-031 Industrial Motor Sale



VAM 11

MODEL 5KS364XAA192		CAT#	
SN BJFT0570049		HP 60	
V 460	A 69.5	RPM 3570	
FRAME 364TS	TYPE KS	PH 3	NEMA ENCL TEFC
HZ 60	NEMA DESIGN B	TIME RATING CONT	IP 56
CODE G	MAX KVAR 17.4	PF 85.0	WT 960 LB
40	DEG C @ 1.15	SF	
ODE BEARING 6213ZC3	MIN SUPPLY WIRES 75 C		
DE BEARING 6213ZC3	VIB 0.04 IN/SEC		
BRG LUBE MOBIL POLYREX EM			
NEMA NOM EFF 95.0	%	MIN GUAR EFF 94.5	%
IEEE 45		E47088	
CC009A		Energy Verified 181841	
NP249A5570CD REV. 0		EXTRA SEVERE DUTY AC MOTOR	

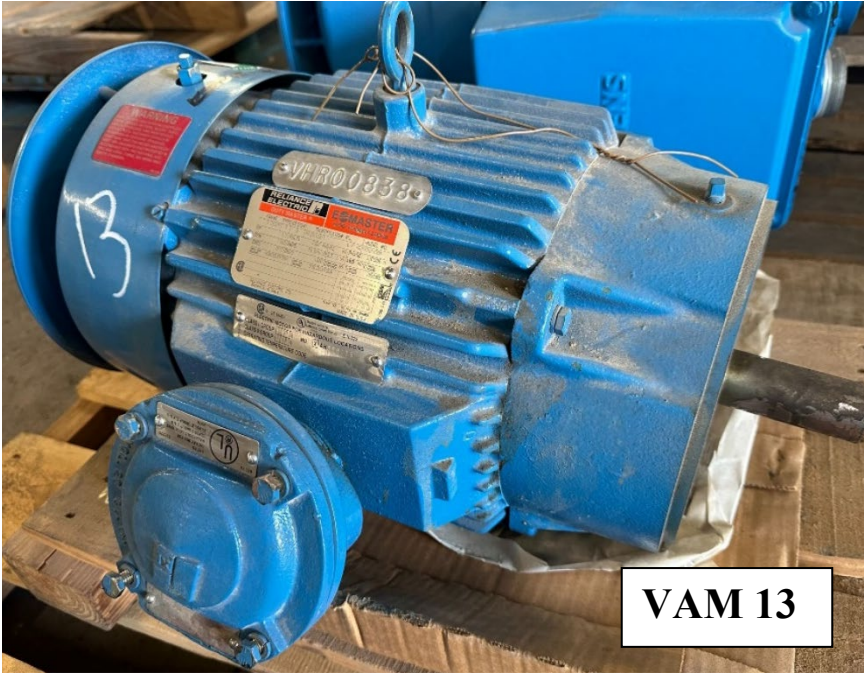


VAM 12

MODEL 5KS364XAA192		CAT#	
SN CJFT0610001		HP 60	
V 460	A 69.5	RPM 3570	
FRAME 364TS	TYPE KS	PH 3	NEMA ENCL TEFC
HZ 60	NEMA DESIGN B	TIME RATING CONT	IP 56
CODE G	MAX KVAR 17.4	PF 85.0	WT 960 LB
40	DEG C @ 1.15	SF	
ODE BEARING 6213ZC3	MIN SUPPLY WIRES 75 C		
DE BEARING 6213ZC3	VIB 0.04 IN/SEC		
BRG LUBE MOBIL POLYREX EM			
NEMA NOM EFF 95.0	%	MIN GUAR EFF 94.5	%
IEEE 45		E47088	
CC009A		Energy Verified 181841	
NP249A5570CD REV. 0		EXTRA SEVERE DUTY AC MOTOR	



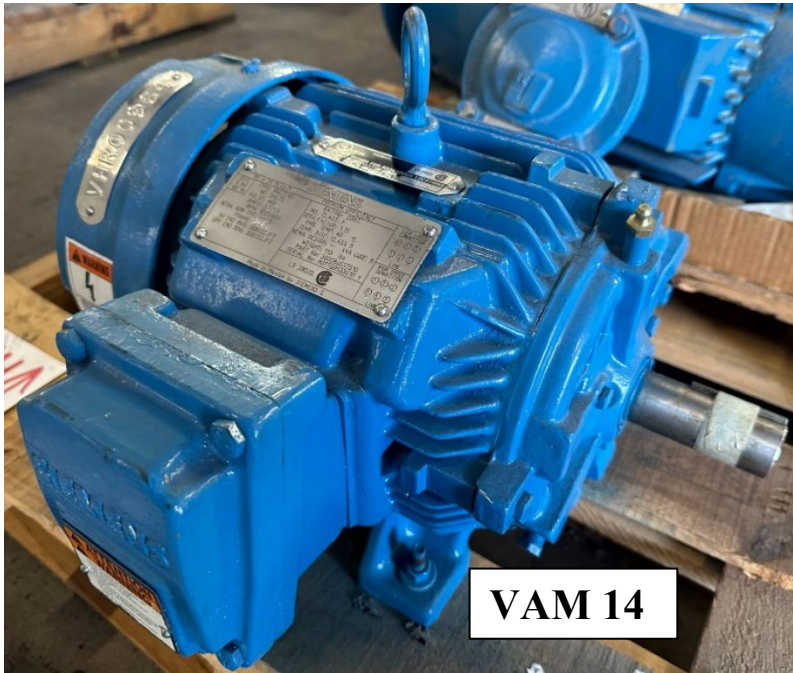
SLE 23-031 Industrial Motor Sale



VAM 13

RELIANCE ELECTRIC		DUTY MASTER		E-MASTER		ENERGY EFFICIENT A-C MOTOR	
FRAME	TYPE DESIGN	IDENTIFICATION NO.		MODEL NO.			
X 213TC	P B	P21G1158-1		L P HG P21G1158A			
HP	7.5	VOLTS	230/ 460	Hz	60	PHASE	3
RPM	1760	AMPS	19.0/9.50	S.F.	1.00	AMB	40 °C
ENCL	TEFC	DUTY	CONT	NEMA NOM. EFFICIENCY	89.5	MOTOR WEIGHT	185 LBS.
DRIVE END BEARING	40BC02JPP30A	OPP D.E. BEARING	30BC02JPP30A	LOW VOLTS		HIGH VOLTS	
				T4 T5 T6		T4 T5 T6	
				T7 T8 T9		T7 T8 T9	
				T1 T2 T3		T1 T2 T3	
				T1 T2 T3		T1 T2 T3	
RELIANCE ELECTRIC CO. GREENVILLE, SC 29615				PLANT (G) - UL FILE NO. E54825 MADE IN U.S.A.			

UL	LR 19467	UL	Underwriters Laboratories Inc. E 10822
ELECTRIC MOTOR FOR HAZARDOUS LOCATIONS			
CLASS I GROUP		NO.	X AH 9116
CLASS II GROUP			
OPERATING TEMPERATURE CODE			



VAM 14

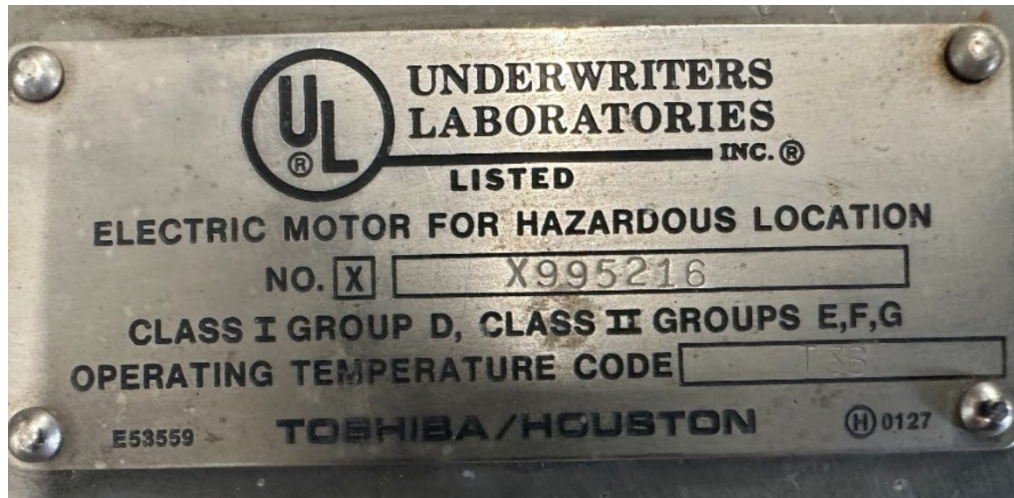
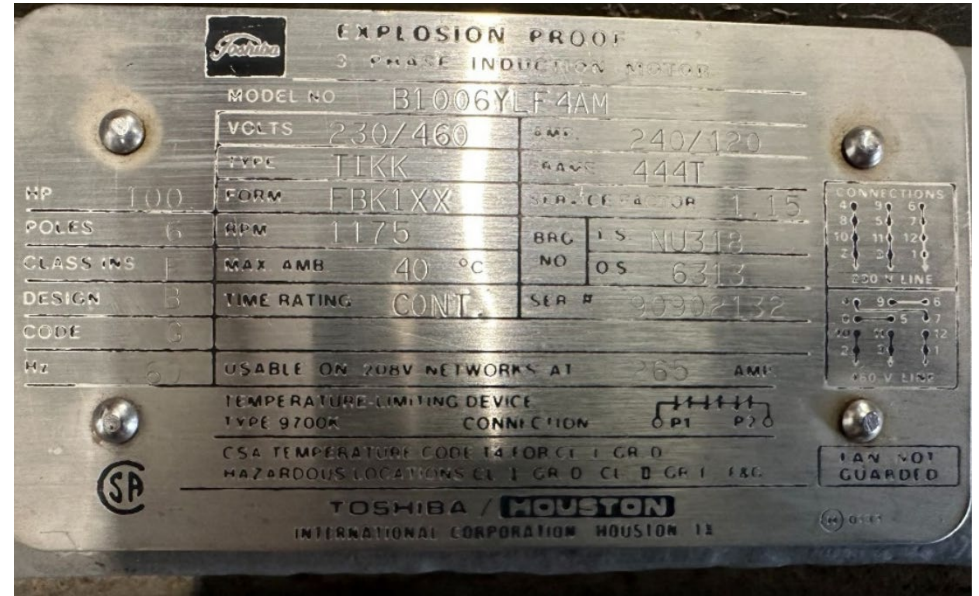
UL LISTED E120739		LR 39020	
ELECTRIC MOTOR FOR HAZARDOUS LOCATIONS			
CLASS I GROUP		CLASS II GROUP	
OPERATING TEMPERATURE		CODE No. S 13W 76100	

SIEMENS		PREMIUM EFFICIENCY	
PE • 21 PLUS™		RATING: CONT.	
TEFC	TYPE: RGZZESD	INS. CLASS: F	
3 PH	HP: 3/0.75	SERV. FACTOR: 1.15	
60 Hz	VOLTS: 460	AMB. TEMP: 40 °C	
	AMPS: 3.7/1.5	TEMP. RISE: CLASS B	
	RPM: 1725/855	NEMA DESIGN: — kVA CODE: H	
NEMA NOM EFF: — %	FRAME: 184 T	WEIGHT: 113 lbs	
SH END BRG: 30BC02JP3		PART No: 300089533510	
OPP END BRG: 30BC02JP3		SERIAL No: H07TG9533510 1	
		LR 39020	
		Made in Mexico by SIEMENS G	

LOW SPEED CONNECTION		
⑥	④	⑤
①	②	③
LINE		
HIGH SPEED CONNECTION		
①	②	③
⑥	④	⑤
LINE		

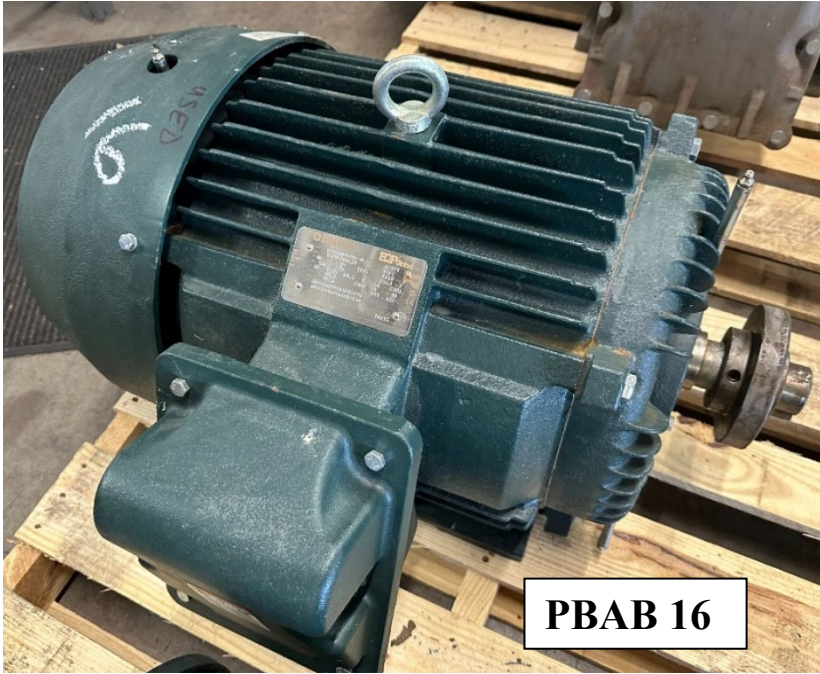


SLE 23-031 Industrial Motor Sale

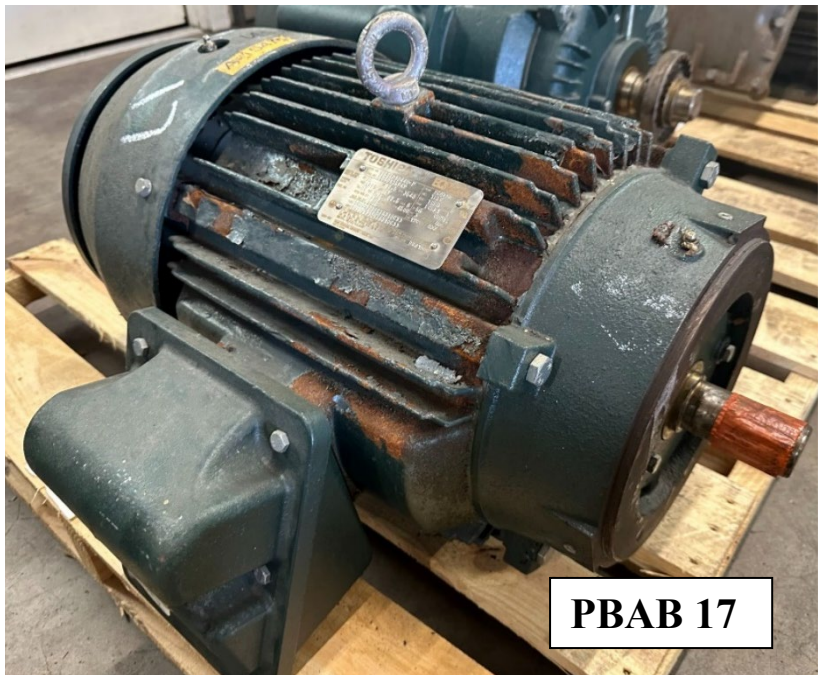




SLE 23-031 Industrial Motor Sale



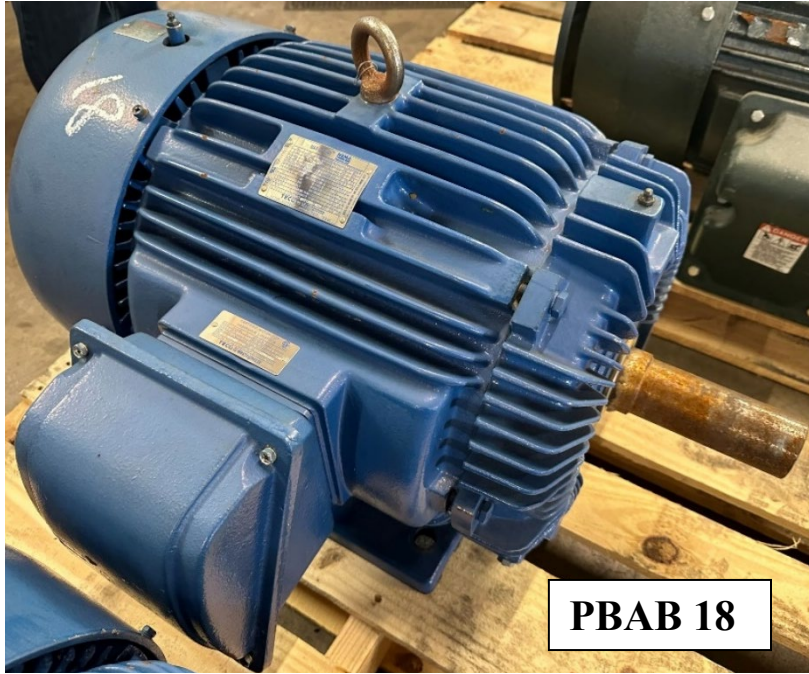
PBAB 16



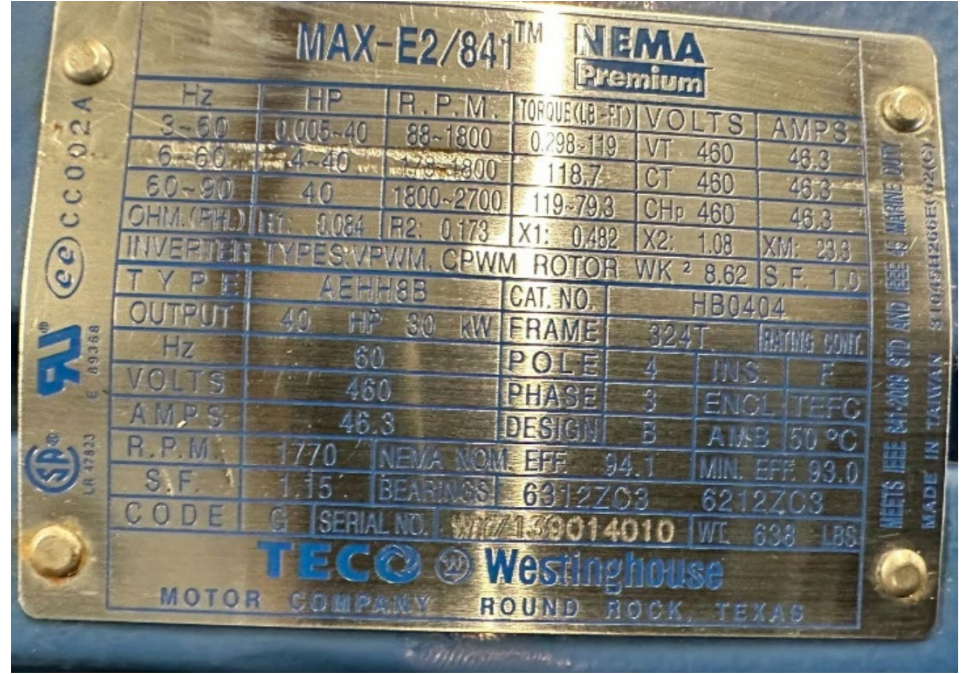
PBAB 17



SLE 23-031 Industrial Motor Sale



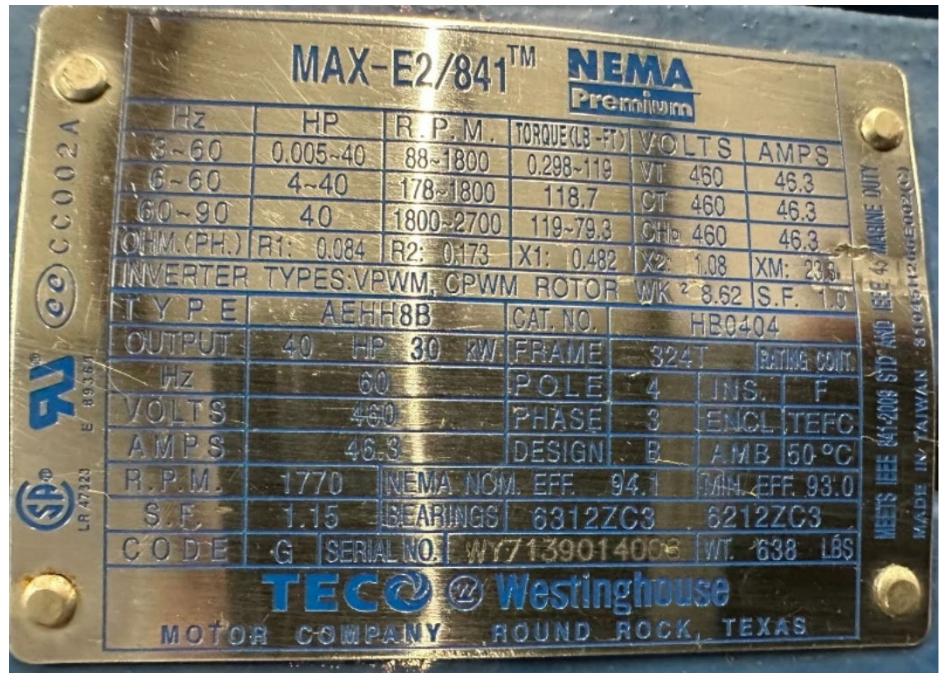
PBAB 18



MAX-E2/841™		NEMA Premium			
Hz	HP	R.P.M.	TORQUE(LB-FT)	VOLTS	AMPS
3-60	0.005-40	88-1800	0.298-119	VT 480	46.3
6-60	4-40	178-1800	118.7	CT 480	46.3
60-90	40	1800-2700	119-79.3	CHp 480	46.3
OHM.(PH.)	R1: 0.084	R2: 0.173	X1: 0.482	X2: 1.08	XM: 23.8
INVERTER TYPES:VPWM, GPWM		ROTOR	WK ² 8.62	S.F.	1.0
TYPE AEHH8B		CAT. NO.	HB0404		
OUTPUT 40 HP 30 KW		FRAME	324T	RATING CONT.	
Hz	60	POLE	4	INS.	F
VOLTS	480	PHASE	3	ENCL.	TEFC
AMPS	46.3	DESIGN	B	AMB	50 °C
R.P.M.	1770	NEMA NOM. EFF.	94.1	MIN. EFF.	93.0
S.F.	1.15	BEARINGS	6312ZC3	6212ZC3	
CODE	G	SERIAL NO.	WY7139014010	WT.	638 LBS
TECO		Westinghouse			
MOTOR COMPANY ROUND ROCK, TEXAS					



PBAB 19



MAX-E2/841™		NEMA Premium			
Hz	HP	R.P.M.	TORQUE(LB-FT)	VOLTS	AMPS
3-60	0.005-40	88-1800	0.298-119	VT 480	46.3
6-60	4-40	178-1800	118.7	CT 460	46.3
60-90	40	1800-2700	119-79.3	CHp 460	46.3
OHM.(PH.)	R1: 0.084	R2: 0.173	X1: 0.482	X2: 1.08	XM: 23.8
INVERTER TYPES:VPWM, GPWM		ROTOR	WK ² 8.62	S.F.	1.0
TYPE AEHH8B		CAT. NO.	HB0404		
OUTPUT 40 HP 30 KW		FRAME	324T	RATING CONT.	
Hz	60	POLE	4	INS.	F
VOLTS	480	PHASE	3	ENCL.	TEFC
AMPS	46.3	DESIGN	B	AMB	50 °C
R.P.M.	1770	NEMA NOM. EFF.	94.1	MIN. EFF.	93.0
S.F.	1.15	BEARINGS	6312ZC3	6212ZC3	
CODE	G	SERIAL NO.	WY7139014008	WT.	638 LBS
TECO		Westinghouse			
MOTOR COMPANY ROUND ROCK, TEXAS					



SLE 23-031 Industrial Motor Sale



PBAB 20

Baldor-Reliance SuperE SEVERE DUTY 661XL									
BALDOR ELECTRIC CO • FT SMITH, AR MFG IN U.S.A									
CAT. NO.	RCP64103TR-A		CUST. P/N		ENCL TFFG		MARINE DUTY IEEE45		
SPEC	10J448750051		CC	010	FRAME	284T	SER. NO.	C2007200607	
HP	25		CLASS	F	HZ	60	ODE BRG	6311 DE BRG NU311	
R.P.M.	1770	MAX R.P.M.	2700	PH.	3	DES.	B ABMA DE BRG 55RU03X30X		
VOLTS	460		CODE		F	ABMA ODE BRG 55BC03X30X			
AMPS	30		MOTOR WT.		437 LBS.		GREASE MOBILITH SHC220		
RATING	400 AMB-CONT		MAX KVAR		5.9		AIR COOLED HEAT		
NEMA NOM. EFF.	93.6%		NO. OF ROTOR BARS		40		SER.F.	1.15 IP 56 EXCHANGER MT	
GUAR. MIN. EFF.	92.7%		NO. OF STATOR BARS		48		P.F.	85% 1.0 S.F. ON PFM INVERTER POWER	
CLASS I DIV. 2 GROUPS A,B,C,D			TEMP CODE			T3C INVERTER TEMP CODE:TEMP= 100 °C			
CLASS I ZONE 2 GROUPS IIA,IIB,IIC			TEMP=			160 °C			
SPACE HEATERS			LEADS H1-H2		TIE LIKE NUMBERS TOGETHER		MAX. SPACE HEATER TEMP. °C		
VOLTS		AMPS	WATTS		°C		CT	1.0 TO 60 HZ	
						VT		0 TO 60 HZ	
Complies with IEEE Std 841-2009									



PBAB 21

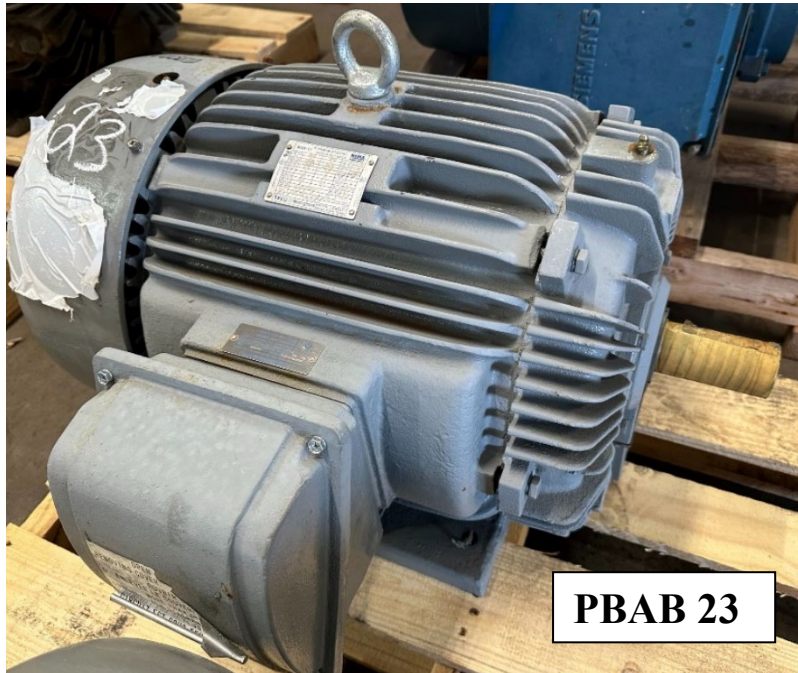
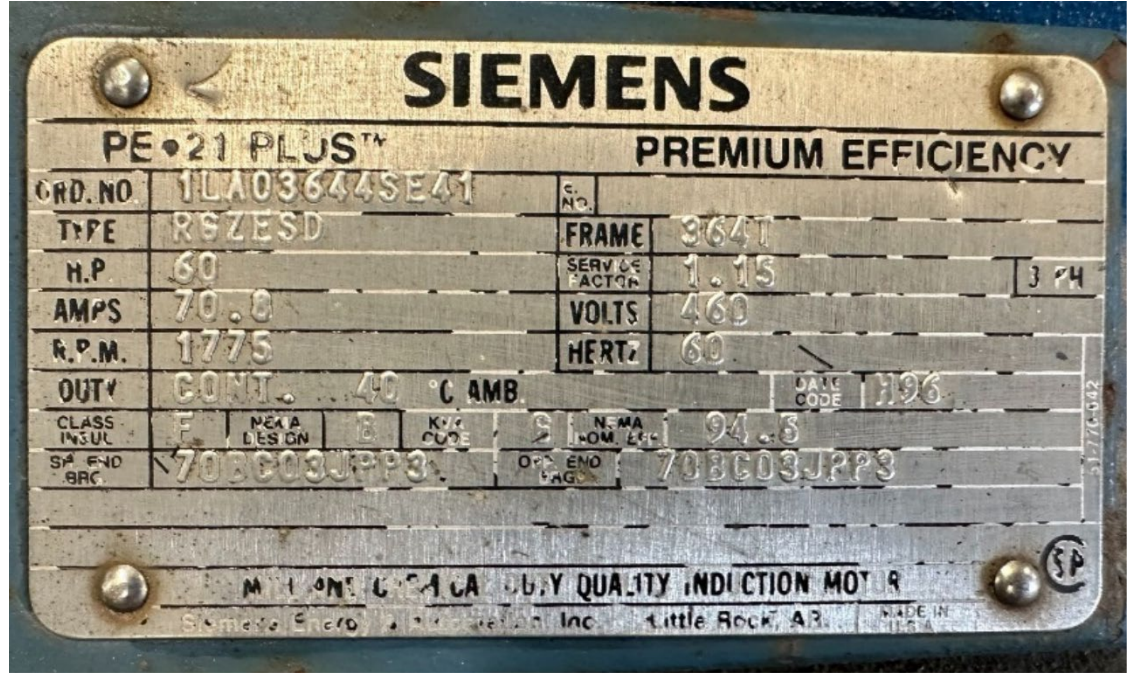
Baldor-Reliance SuperE SEVERE DUTY 661XL									
BALDOR ELECTRIC CO • FT SMITH, AR MFG IN U.S.A									
CAT. NO.	RCP64103TR-A		CUST. P/N		ENCL TFFG		MARINE DUTY IEEE45		
SPEC	10J448750051		CC	010	FRAME	284T	SER. NO.	C2007200632	
HP	25		CLASS	F	HZ	60	ODE BRG	6311 DE BRG NU311	
R.P.M.	1770	MAX R.P.M.	2700	PH.	3	DES.	B ABMA DE BRG 55RU03X30X		
VOLTS	460		CODE		F	ABMA ODE BRG 55BC03X30X			
AMPS	30		MOTOR WT.		437 LBS.		GREASE MOBILITH SHC220		
RATING	400 AMB-CONT		MAX KVAR		5.9		AIR COOLED HEAT		
NEMA NOM. EFF.	93.6%		NO. OF ROTOR BARS		40		SER.F.	1.15 IP 56 EXCHANGER MT	
GUAR. MIN. EFF.	92.7%		NO. OF STATOR BARS		48		P.F.	85% 1.0 S.F. ON PFM INVERTER POWER	
CLASS I DIV. 2 GROUPS A,B,C,D			TEMP CODE			T3C INVERTER TEMP CODE:TEMP= 100 °C			
CLASS I ZONE 2 GROUPS IIA,IIB,IIC			TEMP=			160 °C			
SPACE HEATERS			LEADS H1-H2		TIE LIKE NUMBERS TOGETHER		MAX. SPACE HEATER TEMP. °C		
VOLTS		AMPS	WATTS		°C		CT	1.0 TO 60 HZ	
						VT		0 TO 60 HZ	
Complies with IEEE Std 841-2009									



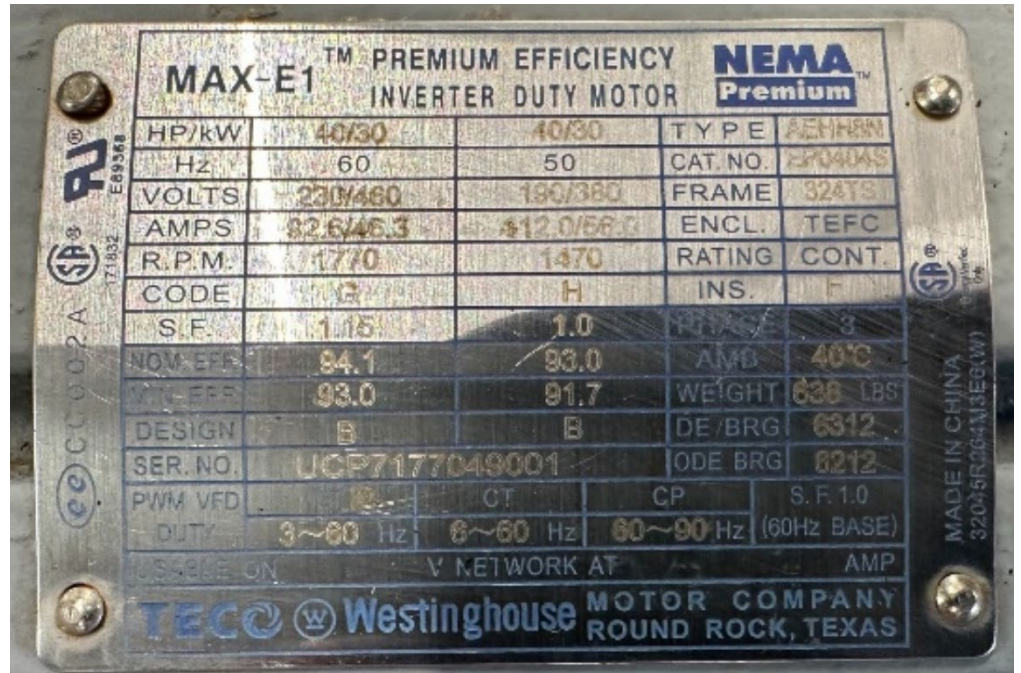
SLE 23-031 Industrial Motor Sale



PBAB 22



PBAB 23

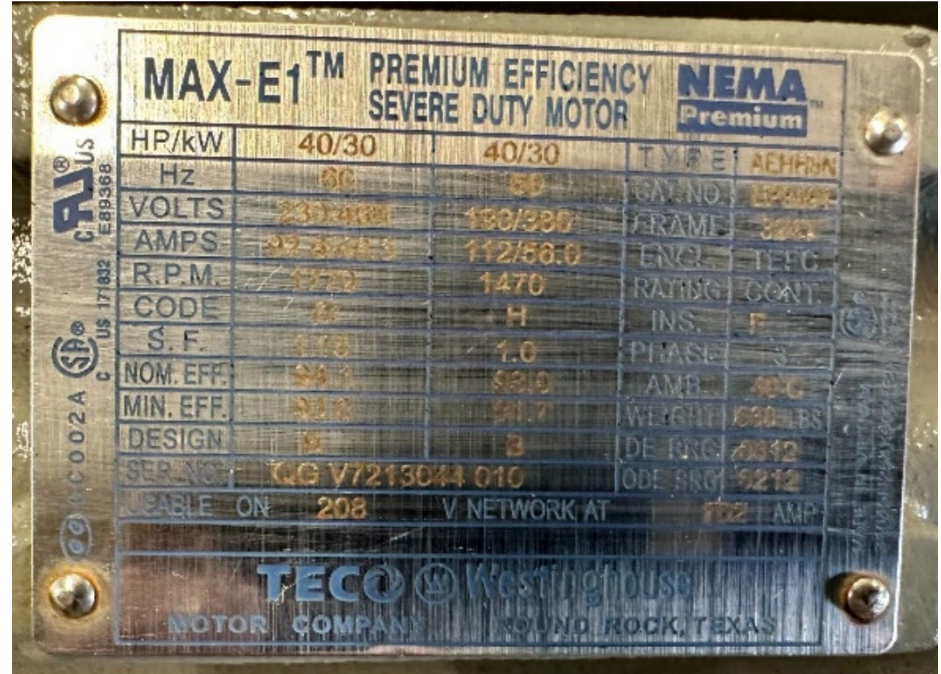




SLE 23-031 Industrial Motor Sale



PBAB 24

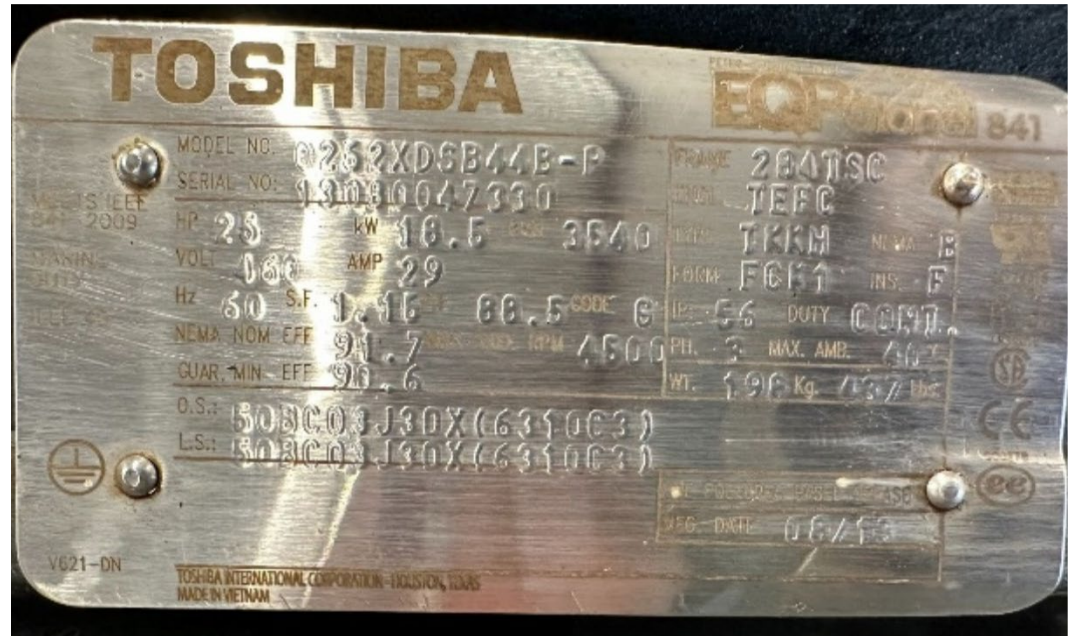


MAX-E1™ PREMIUM EFFICIENCY SEVERE DUTY MOTOR		NEMA Premium	
HP/kW	40/30	40/30	TYPE E1 AEHPD1
Hz	60	60	ENV. NO. 122000
VOLTS	230/480	180/360	FRAME 3200
AMPS	99.8/48.3	112/56.0	ENC. TEFC
R.P.M.	1770	1470	RATING CONT.
CODE	H	H	INS. F
S.F.	1.18	1.0	PHASE 3
NOM. EFF.	94.1	93.0	AMB. 40°C
MIN. EFF.	93.0	91.7	WEIGHT 690 LBS
DESIGN	B	B	DE. NO. 2312
SER. NO.	GG V7213044 010		ODE. BRG. 9212
USABLE	ON 208	V NETWORK AT	172 AMP

TECO® Westinghouse
MOTOR COMPANY ROUND ROCK, TEXAS



PBAB 25



TOSHIBA		EQP 100001841	
MODEL NO.	0252XD6B44B-P	FRAME	28ATSC
SERIAL NO.	13030047330	ENC.	TEFC
HP 28	KW 18.5	INS.	TKRM NEMA B
VOLT 180	AMP 29	FORM	FK51
Hz 60	S.F. 1.16	DE. NO.	56 DUTY CONT.
NEMA NOM. EFF.	91.7	PH.	3 MAX. AMP. 40
GUAR. MIN. EFF.	90.6	WT.	1.96 Kg / 4.37 lbs
O.S.	508C03J30X(6310C3)		
L.S.	508C03J30X(6310C3)		

V621-DN
TOSHIBA INTERNATIONAL CORPORATION - HOUSTON, TEXAS
MADE IN VIETNAM

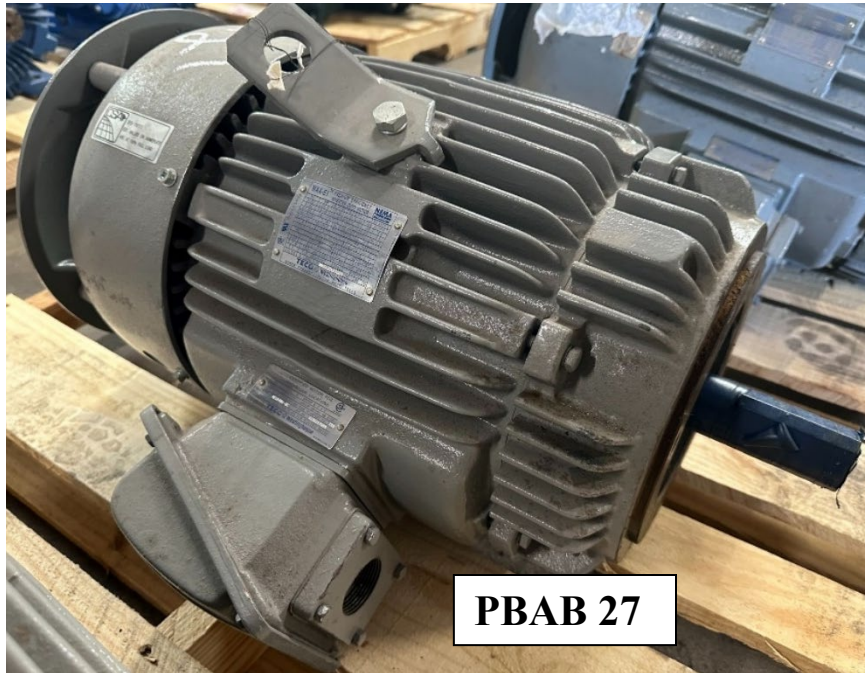


SLE 23-031 Industrial Motor Sale



PBAB 26

MAX-E1™ PREMIUM EFFICIENCY INVERTER DUTY MOTOR		NEMA Premium™	
HP/KW	25/18.5	25/18.5	TYPE AEUH8N-DC
Hz	60	60	CAT. NO. EPV0254C
VOLTS	330/460	190/380	FRAME 284TC
AMPS	58.2/20.1	67.4/33.7	ENCL. TEFC
R.P.M.	1725	1725	RATING CONT.
CODE	G	H	INS. F
S.F.	1.15	1.0	WINDING
NOM. EFF.	92.4	92.4	AMB 40°C
MIN. EFF.			WEIGHT 11 LBS
DESIGN			DE BRG
SER. NO.			ODE BRG
PWM VFD DUTY	VT 50 Hz	CT 50 Hz	CP 50 Hz
USABLE ON 208 V NETWORK AT			S.F. 1.0 (60Hz BASE)
AMP			
TECO Westinghouse MOTOR COMPANY ROUND ROCK, TEXAS			



PBAB 27

MAX-E1™ PREMIUM EFFICIENCY INVERTER DUTY MOTOR		NEMA Premium™	
Hz	HP	R.P.M.	TORQUE(LB-FT)
3~60	0.002~15	175~3600	0.056-22.3
6~60	1.5~15	355~3600	22.3
60~90	15	3600~5400	22.3-14.9
OHM.(PH.) R1: 0.314 R2: 0.330		X1: 1.18	X2: 1.84 XM: 70.2
INVERTER TYPES:VPWM, CPWM ROTOR JK® 109 S.F. 1.0			
TYPE	AEUH8N-DC	CAT. NO.	EPV0152C
OUTPUT	15 HP 11 kW	FRAME	254TC
Hz	60	POLE	2
VOLTS	230 / 460	PHASE	3
AMPS	33.2 / 16.6	DESIGN	B
R.P.M.	3525	NEMA NOM. EFF.	92.4
S.F.	1.15	BEARINGS	6309ZZ 6307ZZ
CODE	G	SERIAL NO.	NYS197009
TECO Westinghouse MOTOR COMPANY ROUND ROCK, TEXAS			

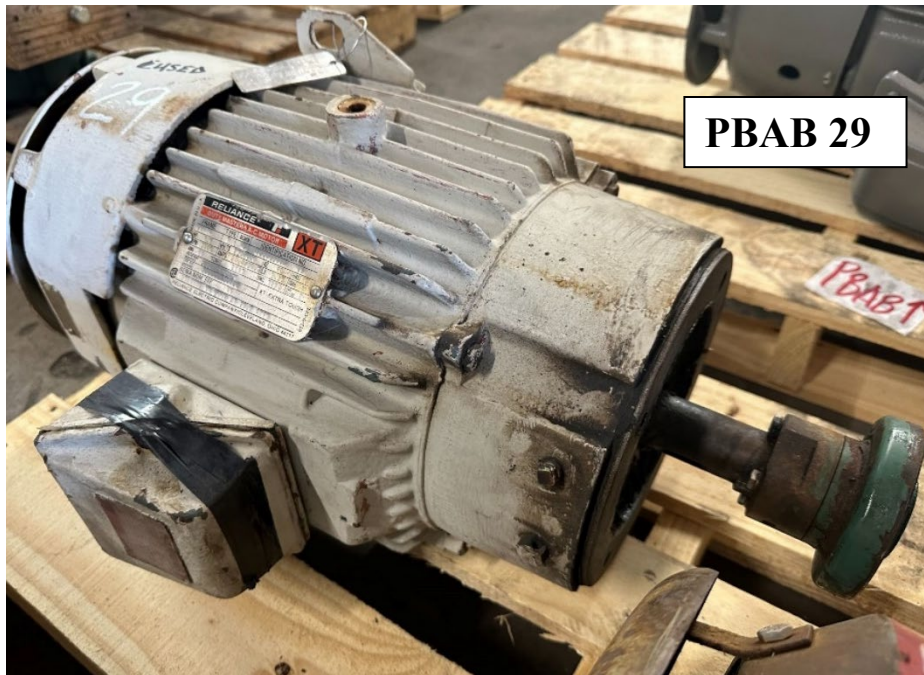


SLE 23-031 Industrial Motor Sale



PBAB 28

MAX-E1™ PREMIUM EFFICIENCY INVERTER DUTY MOTOR		NEMA Premium			
Hz	HP	R.P.M.	TORQUE (LB.-FT)	VOLTS	AMPS
3-60	0.002-15	88-1800	0.112-4.46	VT 460	17.3
6-60	15-15	178-1800	44.6	CT 460	17.3
60-120	15	1800-3600	44.6-22.3	CHp 460	17.3
OHM.(PH.) R1 0.261 R2 0.400		1.37		X2: 337	Y11 48.0
INVERTER TYPES VVVI/CPM MOTOR		WK² 213		S.F. 1.15	
TYPE ΔEUM3N-DC		EPV0154C		2MTG	
OUTPUT 15 HP II		2MTG			
Hz	60	VOLTS	230/460	PHASE	3
VOLTS	230/460	BASE	3	ENCL	TEFC
AMPS	31.6/17.3	SIGN	E	AMB	40°C
R.P.M.	1765	NEMA NOM. EFF.	92.4	MIN EFF	92.0
S.F.	1.15	BEARING	6869ZZ 6307ZZ		
C.O.D.E	G	SERIAL NO.	VY6139028001	WT	299 LBS
TECO Westinghouse		MOTOR COMPANY ROUND ROCK, TEXAS			

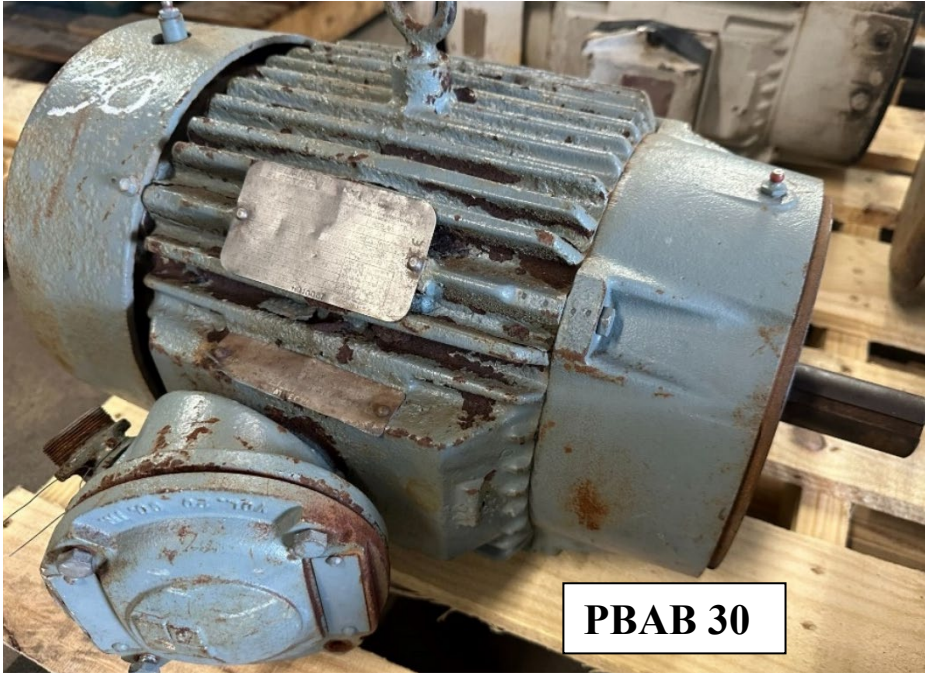


PBAB 29

RELIANCE®		XT	
DUTY MASTER® A-C MOTOR			
FRAME	TYPE	DESIGN	IDENTIFICATION NO.
21010	E	E	521010001
HP 7.5	VOLTS 230/460	HZ 60	PHASE 3
RPM 3505	AMPS 20.7/10.2	S.F. 1.15	CODE 1
AMB 40 °C	DUTY CONT	ENCL TEFC	INS CLASS F
DRIVE END BEARING 3500027-0X20	OPP D.E BEARING 300002-5020	XT-EXTRA TOUGH	
NEMA NOM. EFF. 90		613-5-CPE	
RELIANCE ELECTRIC COMPANY/CLEVELAND, OHIO 44117			



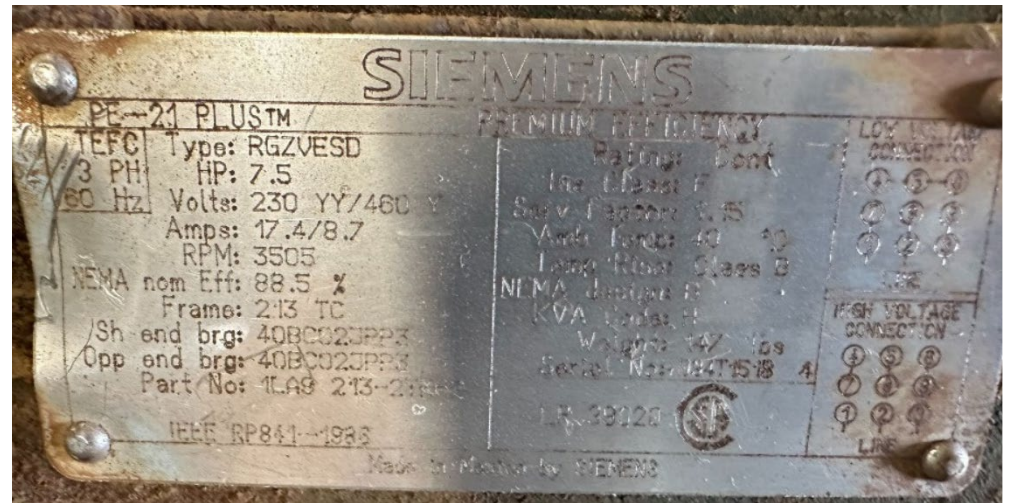
SLE 23-031 Industrial Motor Sale



PBAB 30



PBAB 31

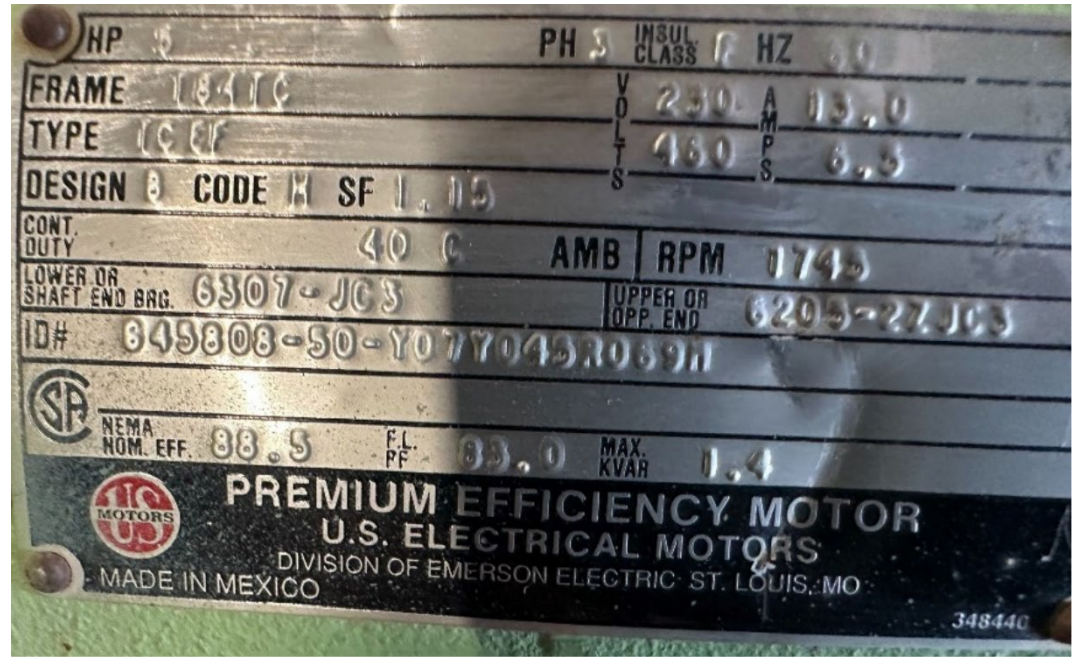




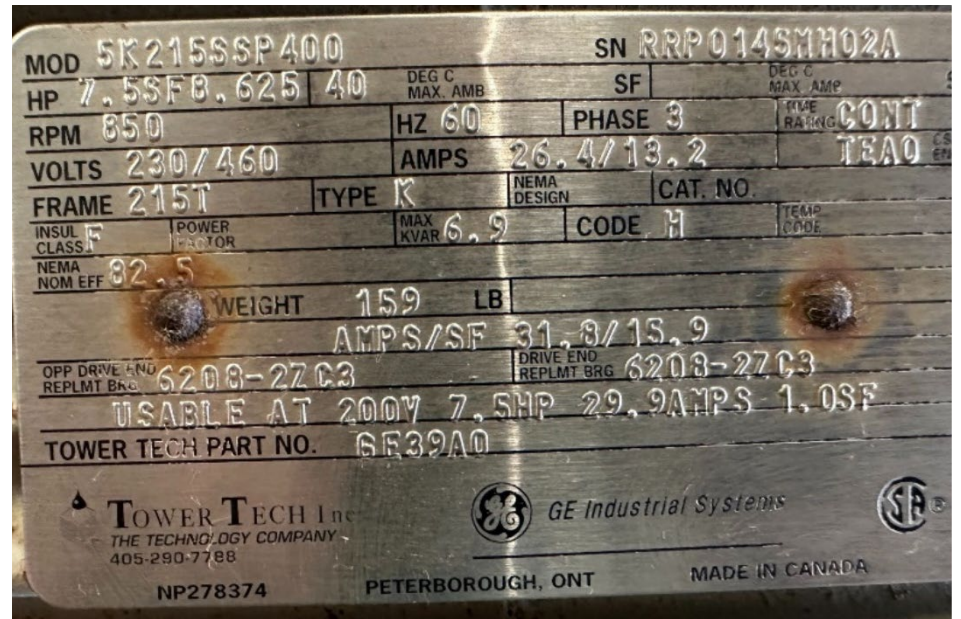
SLE 23-031 Industrial Motor Sale



PBAB 32

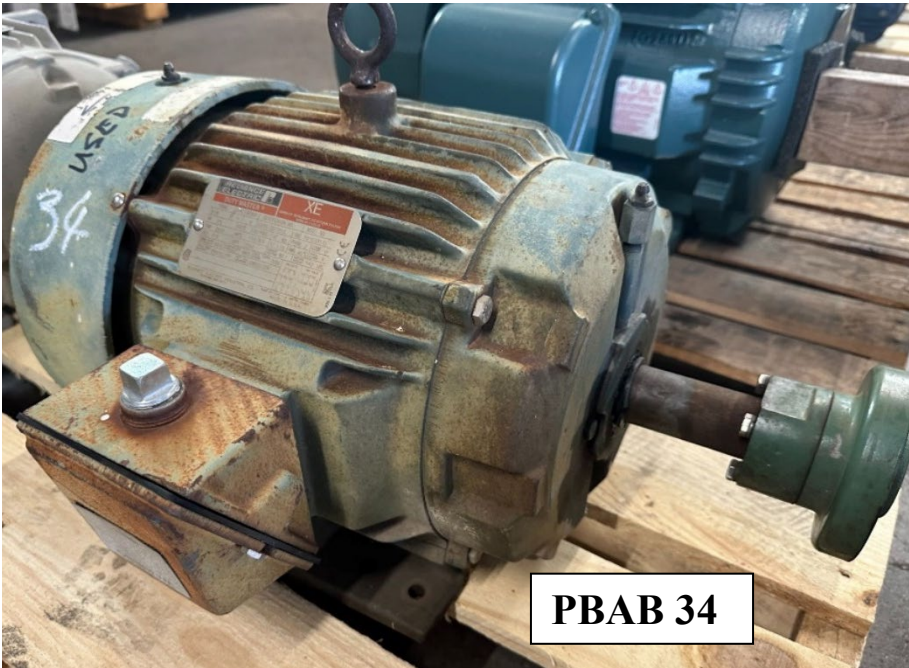


PBAB 33

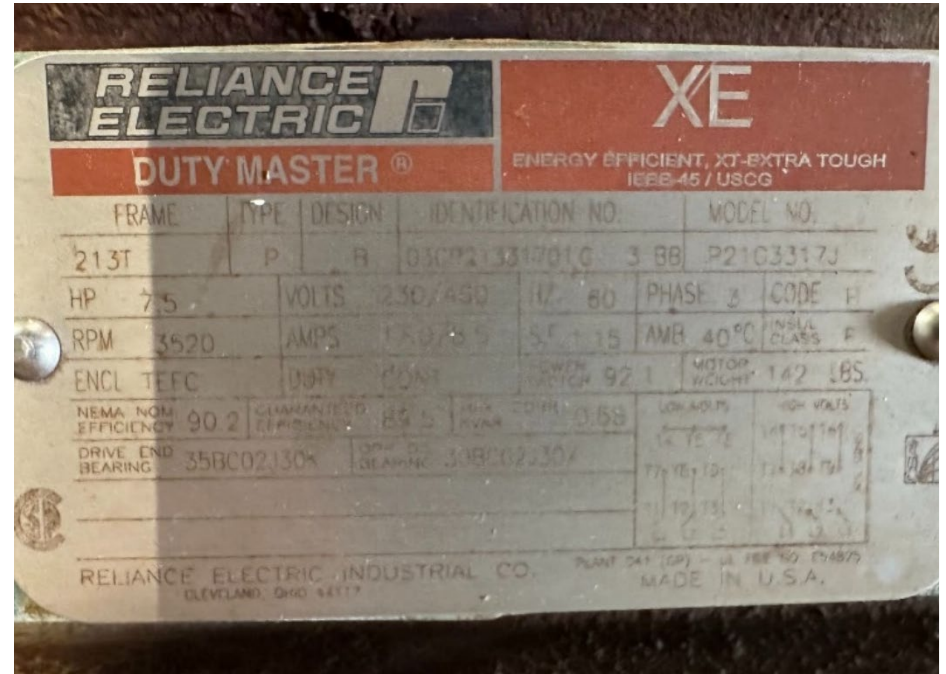




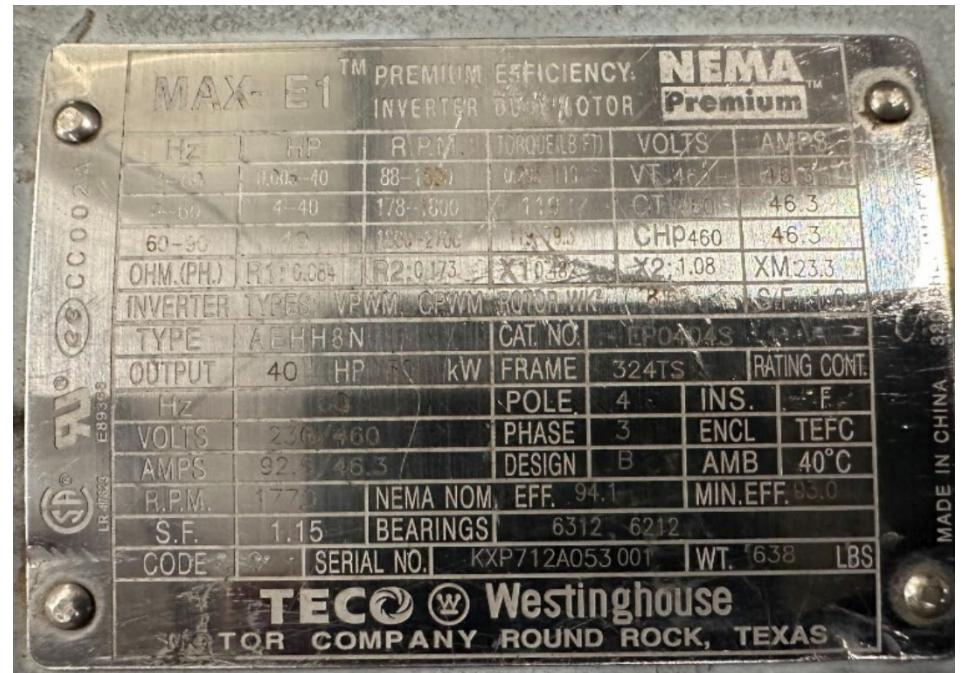
SLE 23-031 Industrial Motor Sale



PBAB 34

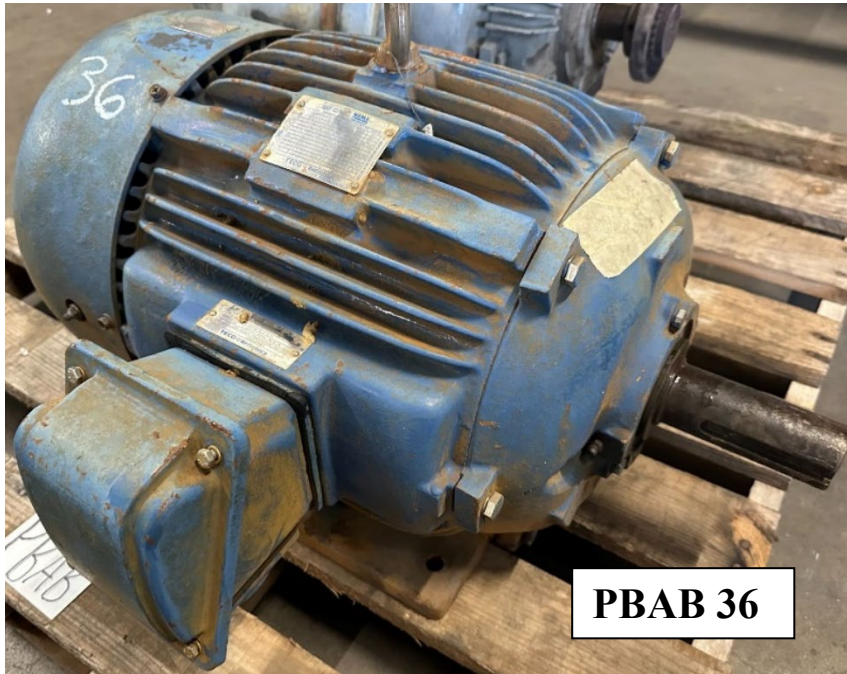


PBAB 35

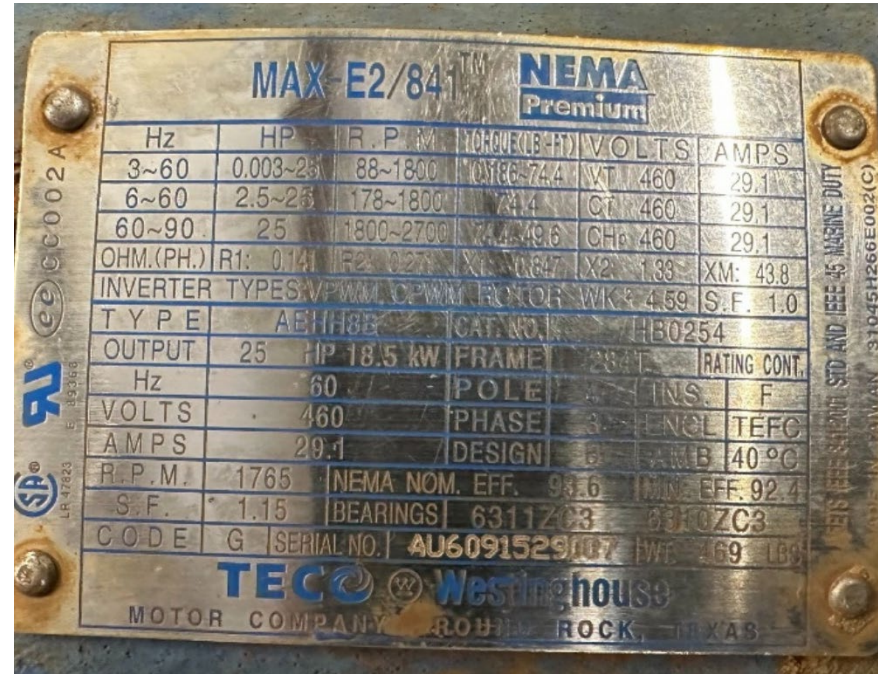




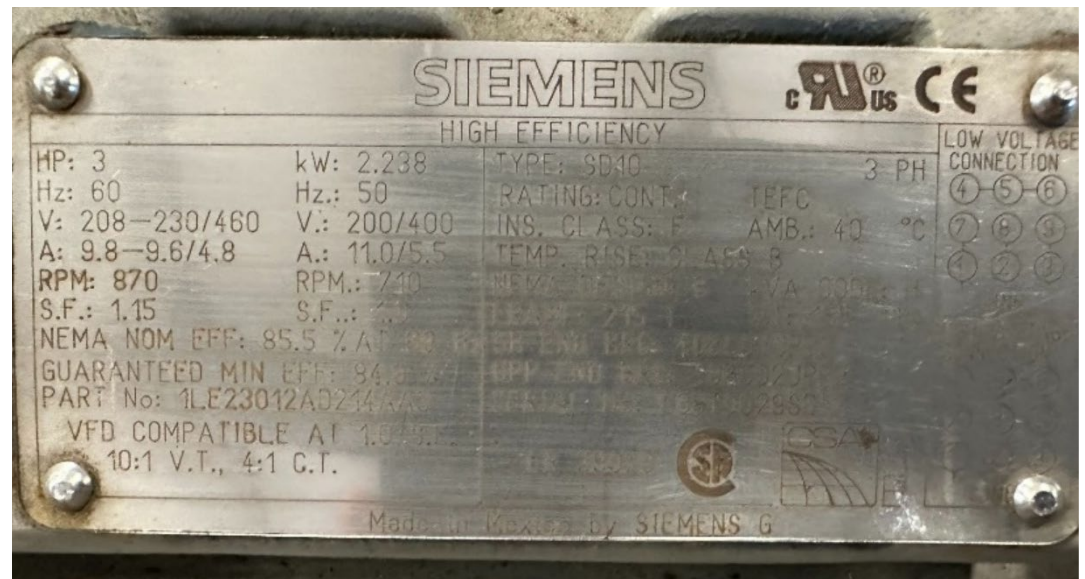
SLE 23-031 Industrial Motor Sale



PBAB 36

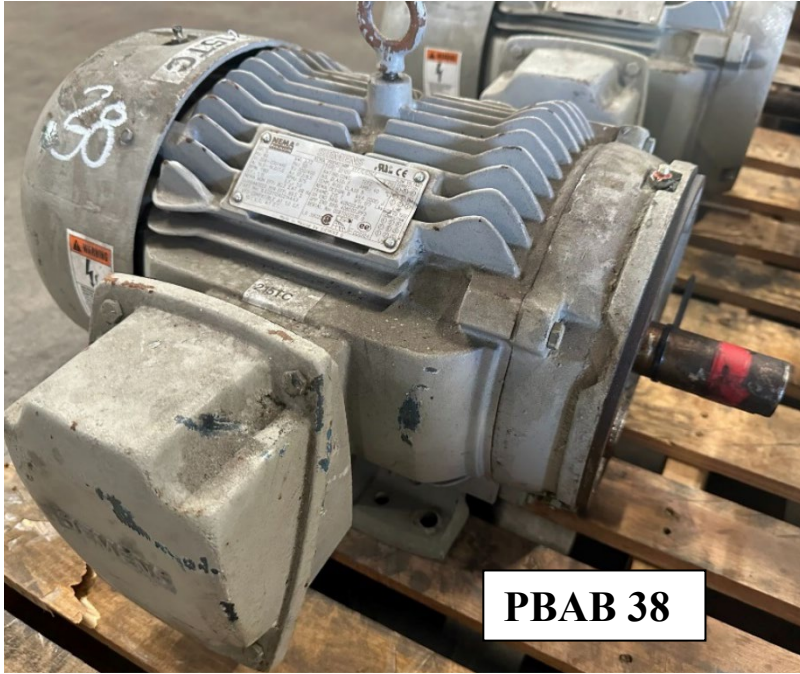


PBAB 37

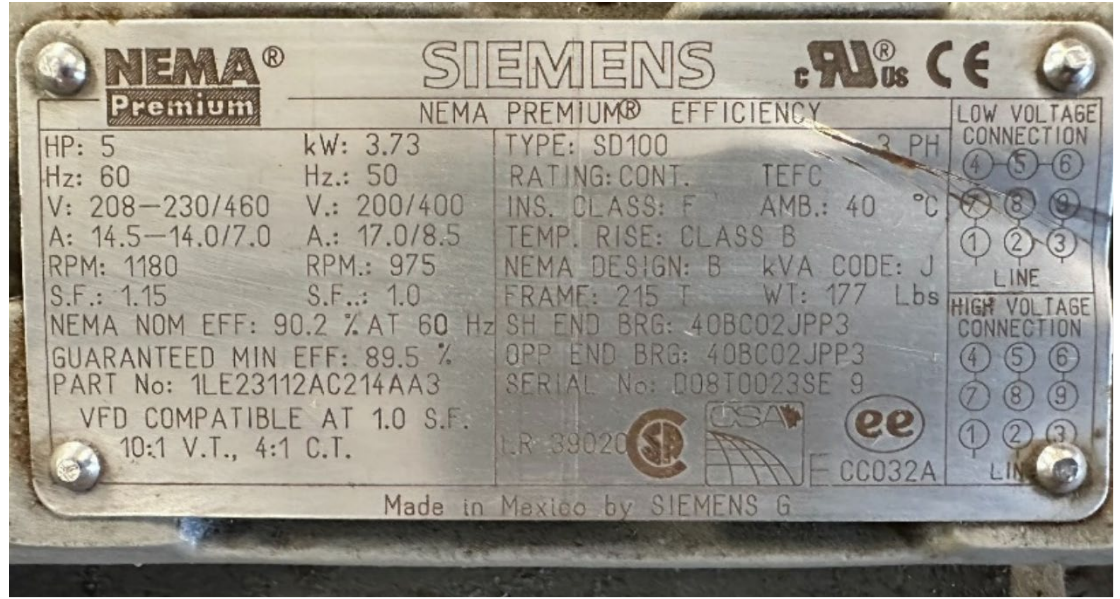




SLE 23-031 Industrial Motor Sale



PBAB 38



NEMA® Premium

HP: 5	kW: 3.73	TYPE: SD100	3 PH
Hz: 60	Hz.: 50	RATING: CONT.	TEFC
V: 208-230/460	V.: 200/400	INS. CLASS: F	AMB.: 40 °C
A: 14.5-14.0/7.0	A.: 17.0/8.5	TEMP. RISE: CLASS B	
RPM: 1180	RPM.: 975	NEMA DESIGN: B	kVA CODE: J
S.F.: 1.15	S.F.: 1.0	FRAME: 215 T	WT: 177 Lbs
NEMA NOM EFF: 90.2 % AT 60 Hz		SH END BRG: 40BC02JPP3	
GUARANTEED MIN EFF: 89.5 %		OPP END BRG: 40BC02JPP3	
PART No: 1LE23112AC214AA3		SERIAL No: D08T0023SE 9	
VFD COMPATIBLE AT 1.0 S.F.			
10:1 V.T., 4:1 C.T.			

SIEMENS **UL®** **CE**

NEMA PREMIUM® EFFICIENCY

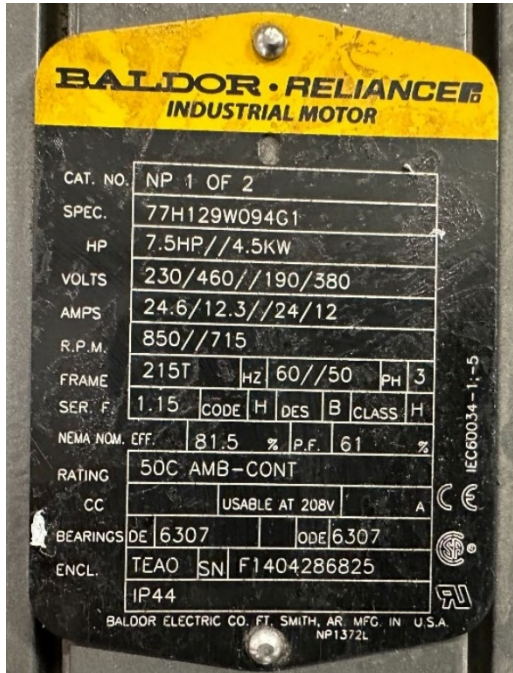
LR 39020 **CC032A**



Made in Mexico by SIEMENS G



PBAB 39



BALDOR-RELIANCE INDUSTRIAL MOTOR

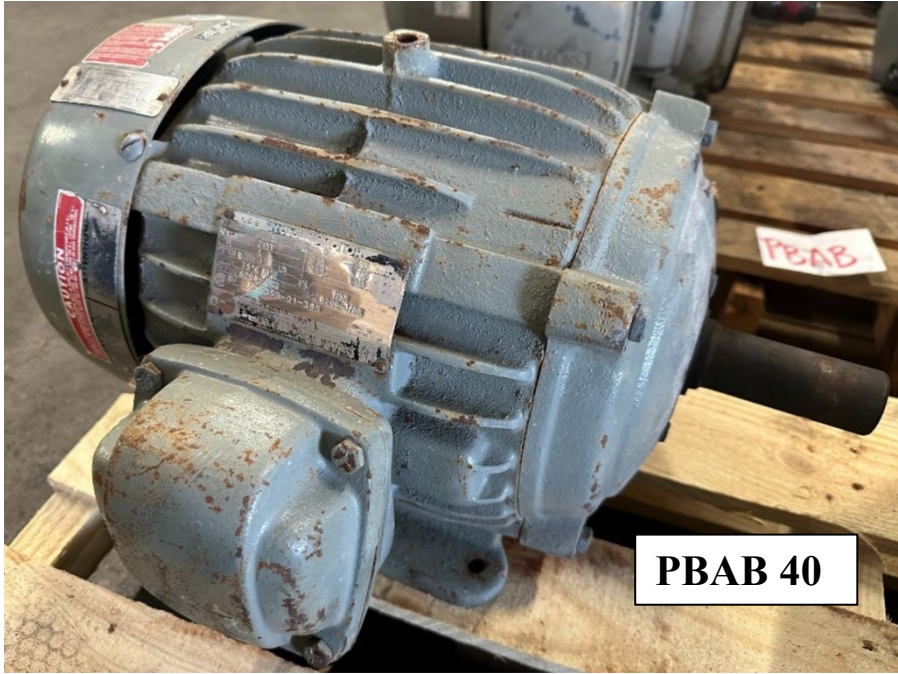
CAT. NO.	NP 1 OF 2
SPEC.	77H129W094G1
HP	7.5HP//4.5KW
VOLTS	230/460//190/380
AMPS	24.6/12.3//24/12
R.P.M.	850//715
FRAME	215T
SER. F.	1.15
NEMA NOM. EFF.	81.5 %
RATING	50C AMB-CONT
CC	USABLE AT 208V
BEARINGS	DE 6307
ENCL.	TEAO SN F1404286825
	IP44

IEC60034-1-5

BALDOR ELECTRIC CO. FT. SMITH, AR. MFG. IN U.S.A. NP1372L



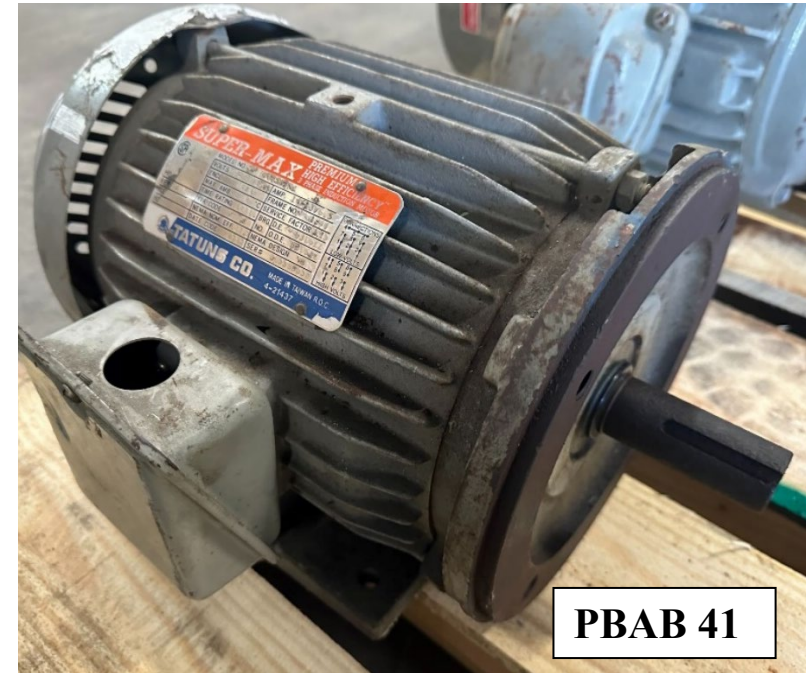
SLE 23-031 Industrial Motor Sale



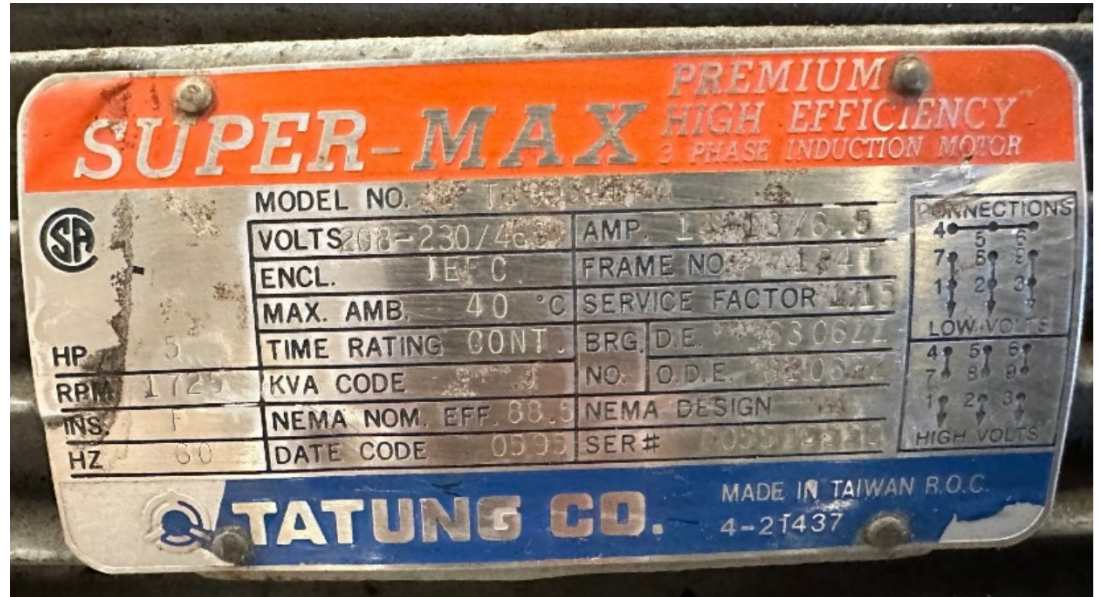
PBAB 40



ENCLOSED MOTOR			
HP	5	PH 3	60
FRAME	215T	VOLTS	230
TYPE	L	AMPS	17.6
DESIGN CODE	J-SF	PHASES	460
CONT. RATING	75°C RISE	RPM	1155
LOWER OR. S.M.T. NO. BRG.	6208-J/03	UPPER OR. CPP. END	6206-J/03
ID#	F-6059-01-345		
NOMINAL POWER SYSTEM			
FOR LONGEST LIFE RE-LUBRICATE			
DISCHARGE IN MOTOR TO PREVENT OVERHEATING			
MADE IN U.S.A. DIVISION OF EMERSON ELECTRIC CO.			



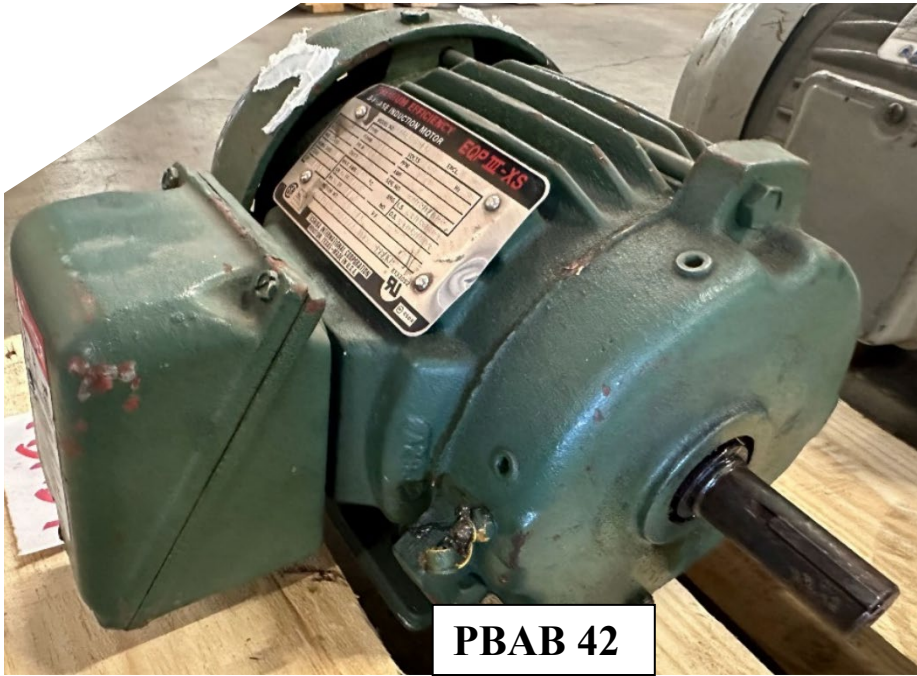
PBAB 41



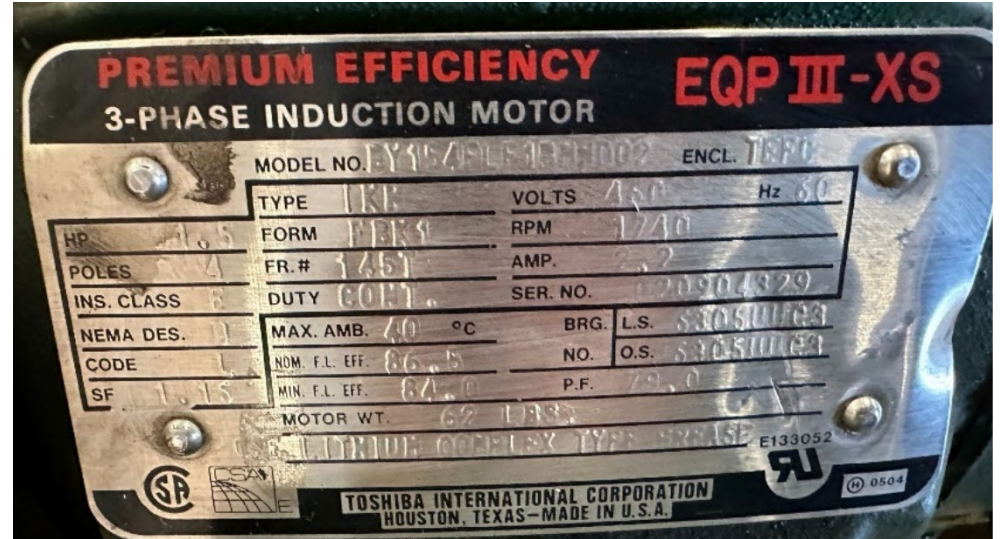
PREMIUM HIGH EFFICIENCY 3 PHASE INDUCTION MOTOR			
MODEL NO. T-3000			
HP	5	VOLTS	208-230/460
RPM	1725	AMP.	13.7/6.5
INS.	F	ENCL.	TEFC
HZ	60	MAX. AMB.	40 °C
DATE CODE 0505		SERVICE FACTOR	1.15
NEMA NOM. EFF. 88.5		BRG. D.E.	3062Z
NEMA DESIGN		NO. O.D.E.	2000
SER#		000000000	
TATUNG CO. MADE IN TAIWAN R.O.C. 4-21437			



SLE 23-031 Industrial Motor Sale

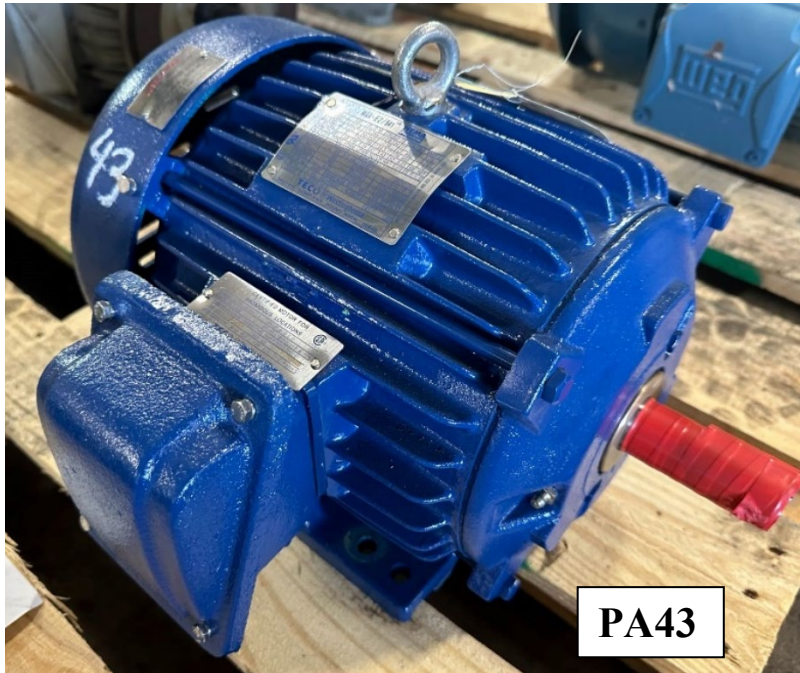


PBAB 42

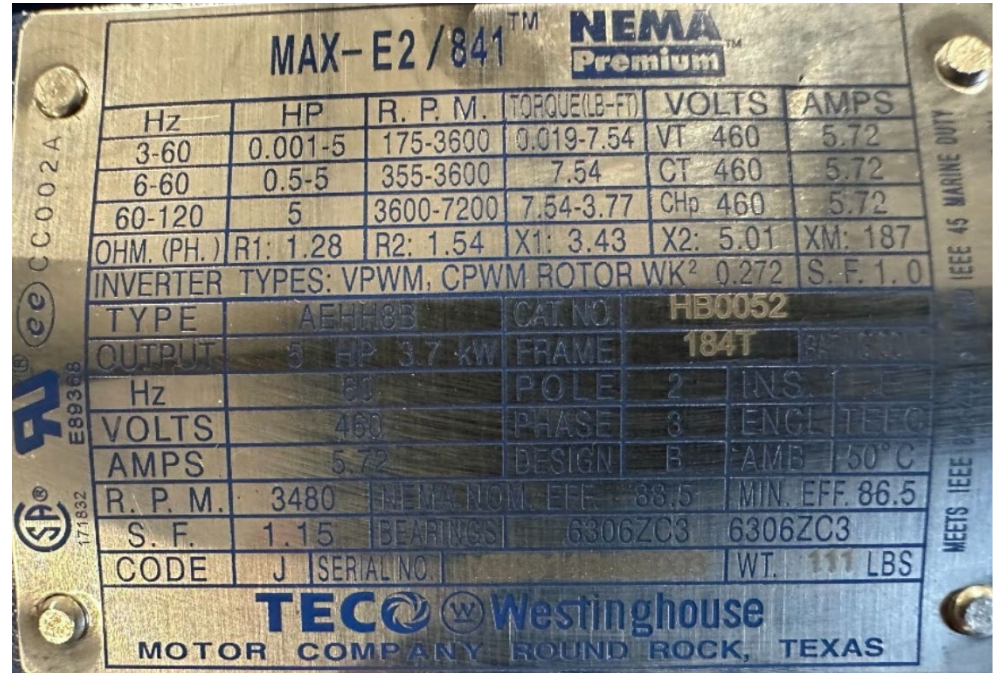


PREMIUM EFFICIENCY		EQP III-XS	
3-PHASE INDUCTION MOTOR			
MODEL NO.	Y1149054000002	ENCL.	TEFC
TYPE	IKP	VOLTS	480 Hz 60
HP	2.5	FORM	FK9 RPM 1740
POLES	4	FR. #	1451 AMP. 2.2
INS. CLASS	B	DUTY	CONT. SER. NO. 20904329
NEMA DES.	1	MAX. AMB.	40 °C BRG. L.S. S3051163
CODE	L	NOM. F.L. EFF.	86.5 NO. O.S. S3051163
SF	1.15	MIN. F.L. EFF.	84.0 P.F. 79.0
MOTOR WT. 62 LBS		E133052	

TOSHIBA INTERNATIONAL CORPORATION
HOUSTON, TEXAS - MADE IN U.S.A.



PA43



MAX-E2/841™		NEMA Premium			
Hz	HP	R. P. M.	TORQUE(LB-FT)	VOLTS	AMPS
3-60	0.001-5	175-3600	0.019-7.54	VT 460	5.72
6-60	0.5-5	355-3600	7.54	CT 460	5.72
60-120	5	3600-7200	7.54-3.77	CHp 460	5.72
OHM. (PH.)	R1: 1.28	R2: 1.54	X1: 3.43	X2: 5.01	XM: 187
INVERTER TYPES: VPWM, CPWM		ROTOR WK ²	0.272	S. F. 1.0	
TYPE	AEHH85	CAT. NO.	HB0052		
OUTPUT	5 HP 3.7 kW	FRAME	184T		
Hz	60	POLE	2	INS.	TEFC
VOLTS	460	PHASE	3	ENCL.	TEFC
AMPS	5.72	DESIGN	B	AMB.	50 °C
R. P. M.	3480	NEMA NOM. EFF.	88.5	MIN. EFF.	86.5
S. F.	1.15	BEARINGS	6306ZC3	6306ZC3	
CODE	J	SERIAL NO.		WT.	111 LBS

TEC Westinghouse
MOTOR COMPANY ROUND ROCK, TEXAS



SLE 23-031 Industrial Motor Sale



CBT 44

WEG W22 **NEMA Premium** Inverter Duty Motor Severe Duty
MODEL 00736T3ER213TC-W22 05FEV13 1018542528

PH 3	HP(kW) 7.5 (5.5)	FRAME 213TC	RPM 3520	
V 230/460	Hz 60	SF 1.25	NEMA NOM. EFF. 89.5%	
A 17.5/8.76	INS. CL. F	Δ 180 k	P.F. 0.88	DUTY CONT.
SFA 21.9/11	A ENCL. TEFC	IP 55	AMB. 40°C	ALT. 1000 m.a.s.l.
50Hz	1/2HP 380V 10.6A	2895RPM	SF 1.0	CODE H DES B

RUN CONNECTION

730 V (60Hz)	T4	T5	T6	T7	T8	T9
	T1	T2	T3	T4	T5	T6
	T7	T8	T9	T1	T2	T3
Δ L1	L2	L3	460 V (60Hz)	T4	T5	T6
			380 V (50Hz)	T7	T8	T9
			Δ L1	L2	L3	

6308-ZZ
6207-ZZ
MOBIL POLYREX EM
MOD. TL1BF OXON 147 lbs

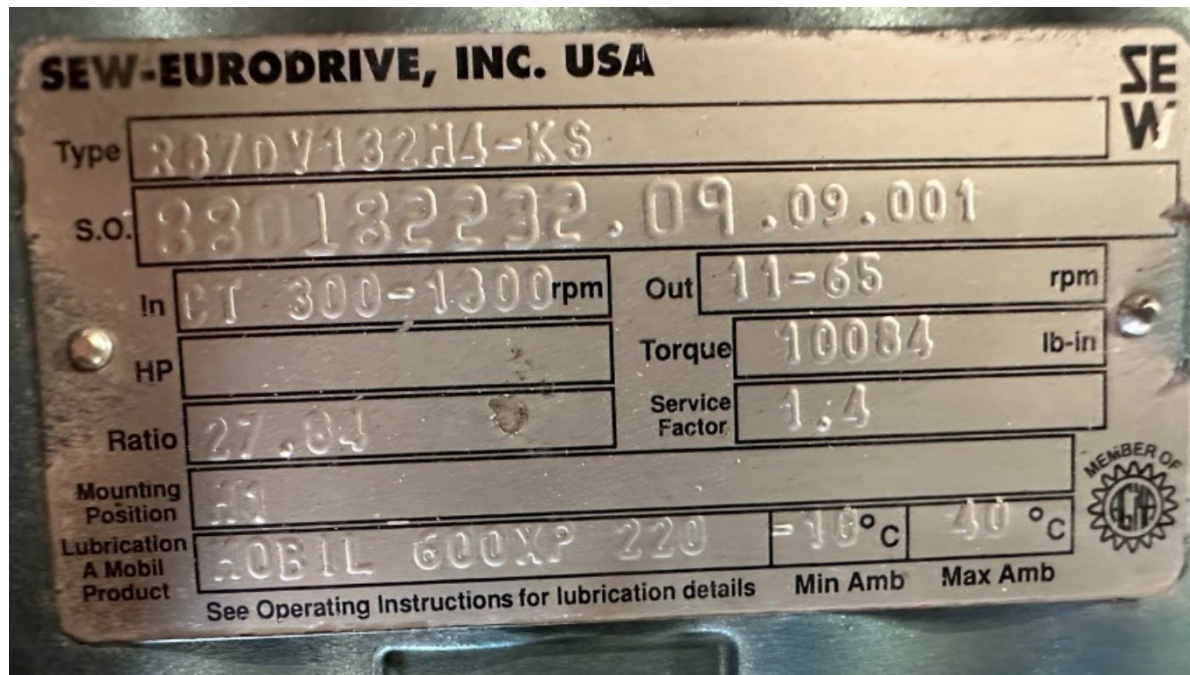
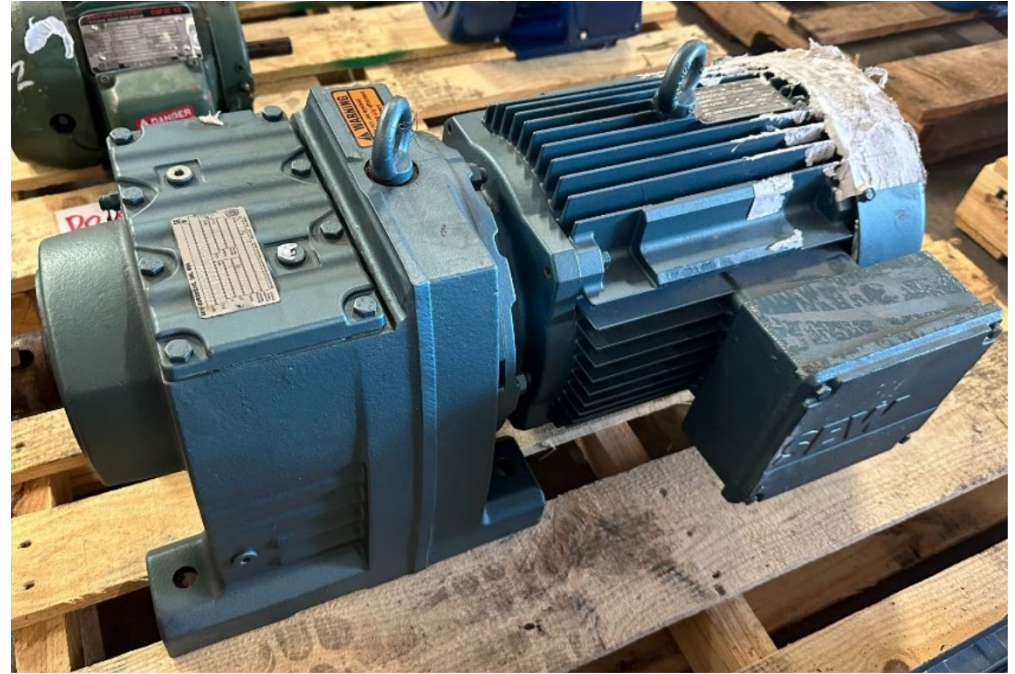
USABLE AT 208V 19.4 A FOR USE ON VPWM VED 1000:1VI, 20:1CI, 1.0SF, I3.

Class I, Div. 2, Gr. A, B, C & D - T3
Class I, Zone 2, IIC - T3
Class II, Div. 2, Gr. F and G - T4

CSA **UL** **CCC** CC029A



SLE 23-031 Industrial Motor Sale

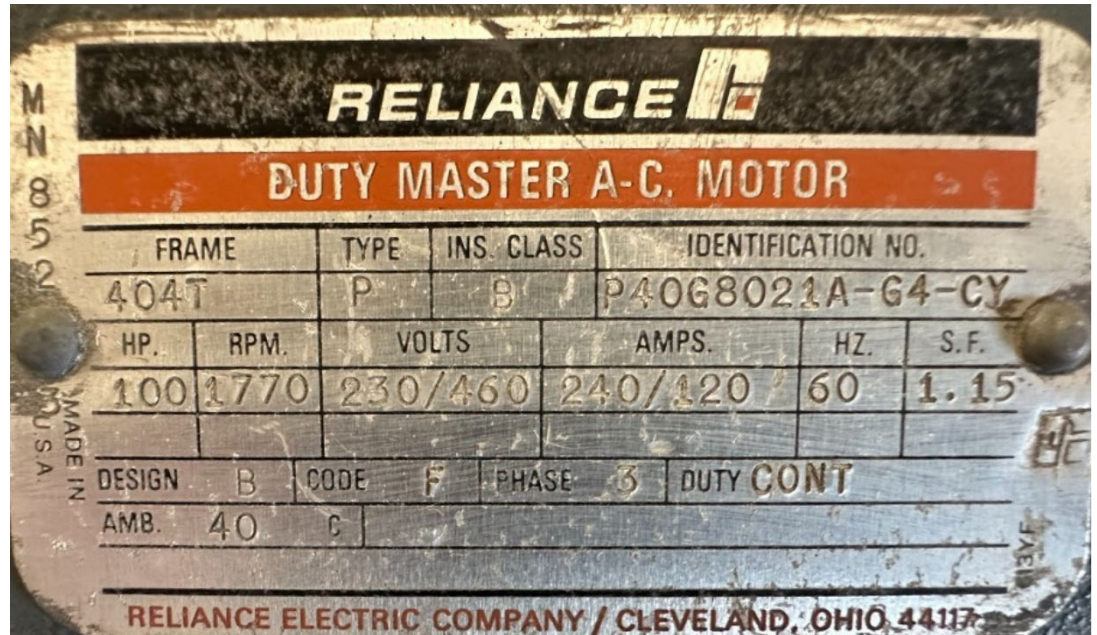




SLE 23-031 Industrial Motor Sale



PH 46



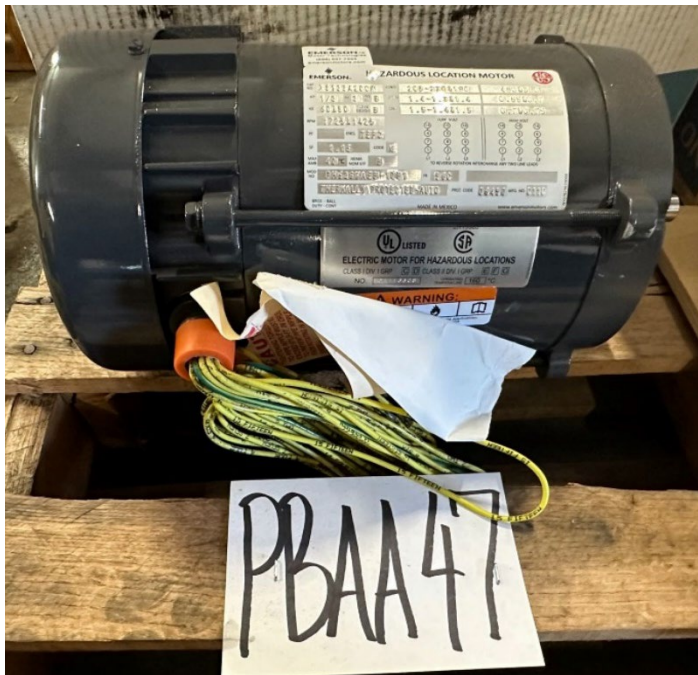
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MADE IN U.S.A.

RELIANCE

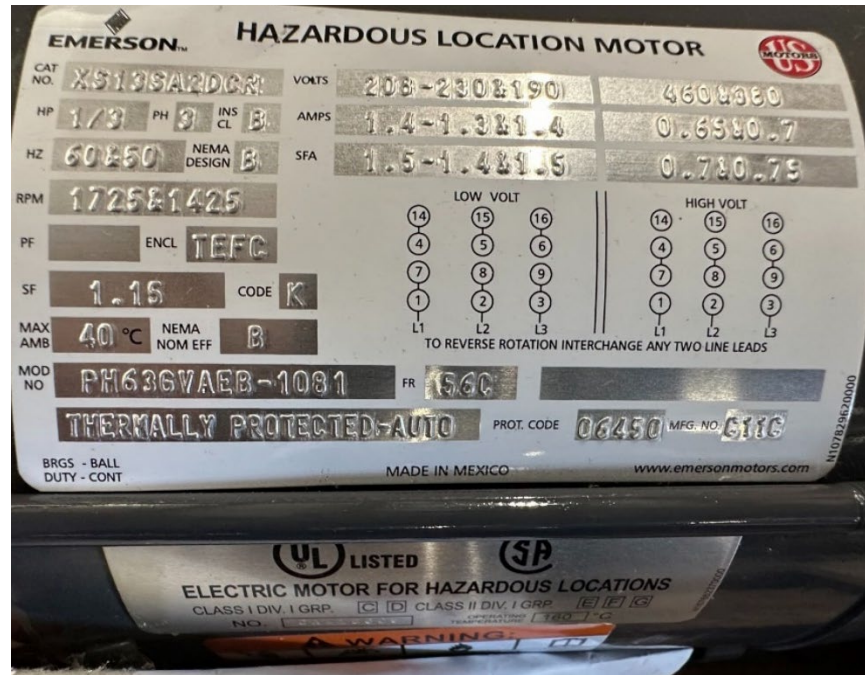
DUTY MASTER A-C. MOTOR

FRAME		TYPE	INS. CLASS	IDENTIFICATION NO.		
404T		P	B	P40G8021A-G4-CY		
HP.	RPM.	VOLTS		AMPS.	HZ.	S.F.
100	1770	230/460		240/120	60	1.15
DESIGN	B	CODE	F	PHASE	3	DUTY CONT
AMB.	40	C				

RELIANCE ELECTRIC COMPANY / CLEVELAND, OHIO 44117



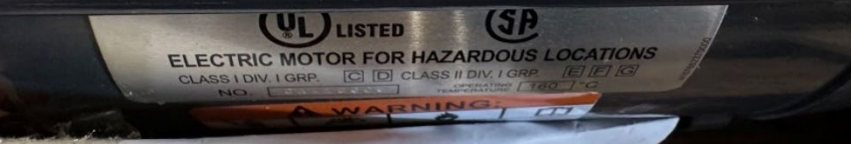
PBAA47



EMERSON HAZARDOUS LOCATION MOTOR

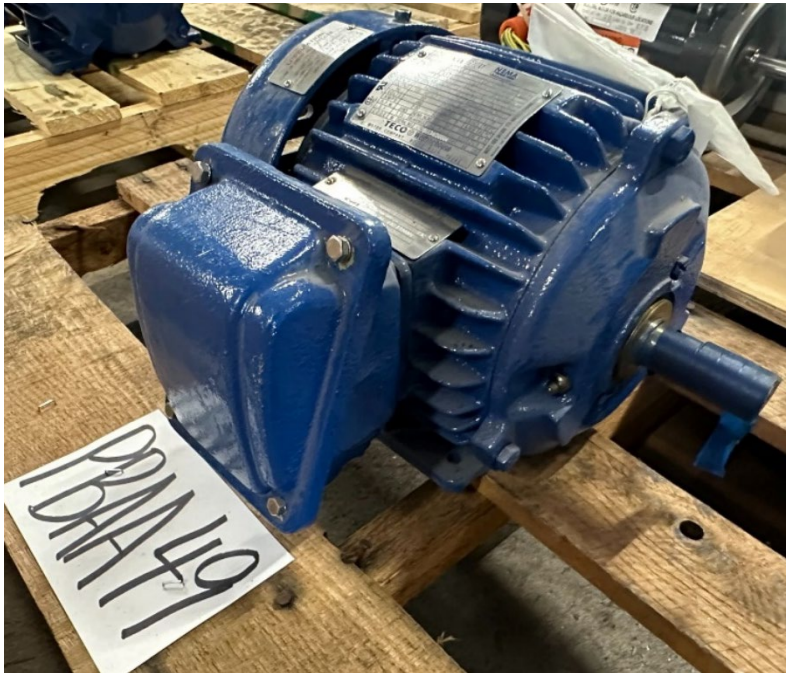
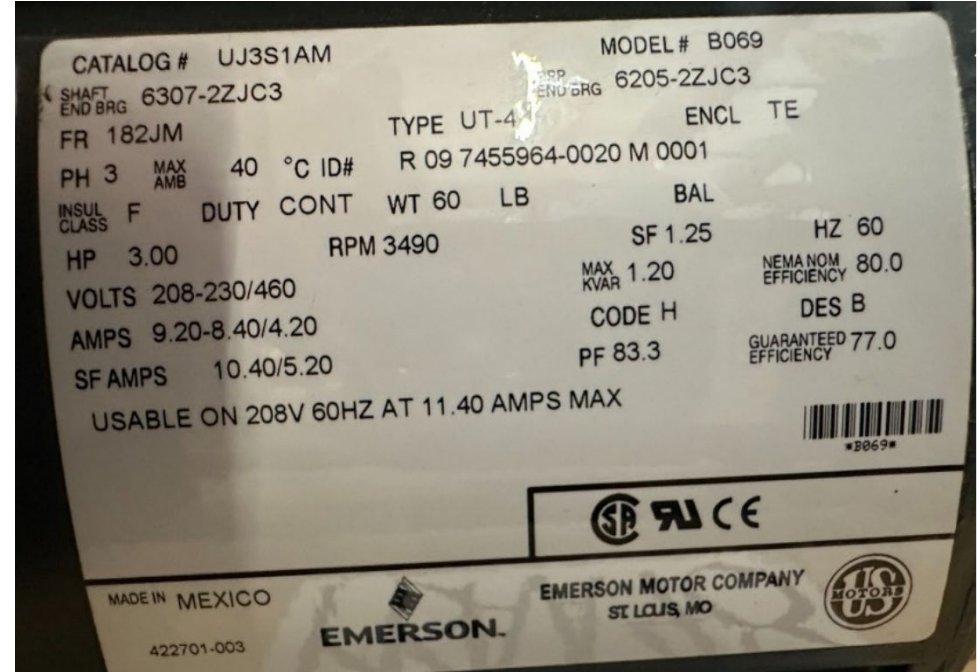
CAT NO.	XS19SARDGR		VOLTS	208-230&190		460/480
HP	1/3	PH 3	INS CL B	AMPS	1.4-1.3&1.4	0.69&0.7
HZ	60&50	NEMA DESIGN B	SFA	1.5-1.4&1.5	0.7&0.75	
RPM	1725&1425					
PF	ENCL TEFC					
SF	1.15	CODE K				
MAX AMB	40 °C	NEMA NOM EFF B				
MOD NO	PH636VAEB-1081		FR	560		
THERMALLY PROTECTED-AUTO			PROT. CODE	06450	MFG. NO. 611C	

BRGS - BALL DUTY - CONT MADE IN MEXICO www.emersonmotors.com





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