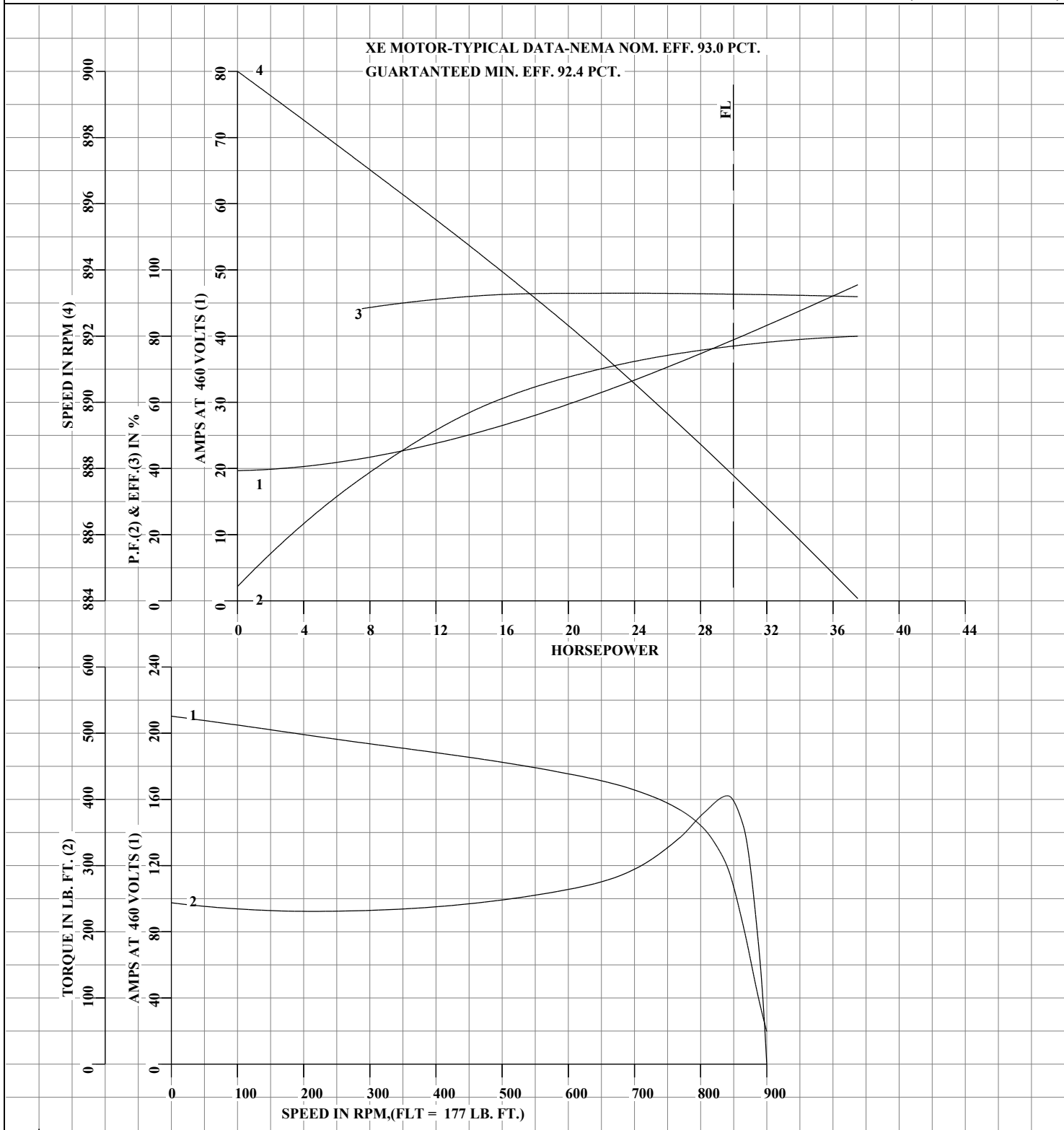


S/O	FRAME	HP	TYPE	PHASE/ HERTZ	RPM	VOLTS
	364T	30	P	3/60	890	230/460
AMPS	DUTY	AMB °C/ INSUL	S.F.	NEMA DESIGN	CODE LETTER	ENCLOSURE
78.6/39.3	CONT	40/B	1.15	B	G	TEFC
E/S	ROTOR	TEST S.O.	TEST DATE	STATOR RES. @25 °C OHMS (BETWEEN LINES)		
591745	418141-73-AE	---	---	.0676/.270		
PERFORMANCE						
LOAD	HP	AMPERES	RPM	% POWER FACTOR	% EFFICIENCY	
NO LOAD	0	19.7	900	4.34	0	
1/4	7.52	21.5	897	37.2	88.3	
2/4	15.0	25.8	894	59.1	92.3	
3/4	22.5	32.0	891	70.7	92.9	
4/4	30.0	39.3	888	77.0	92.7	
5/4	37.5	47.8	884	80.0	91.9	
SPEED TORQUE						
		RPM	TORQUE % FULL LOAD	TORQUE LB.-FT.	AMPERES	
LOCKED ROTOR		0	138	244	210	
PULL UP		213	130	231	198	
BREAKDOWN		841	229	406	119	
FULL LOAD		888	100	177	39.3	
AMPERES SHOWN FOR 460 VOLT CONNECTION. IF OTHER CONNECTIONS ARE AVAILABLE, THE AMPERES WILL VARY INVERSELY WITH THE RATED VOLTAGE.						
XE MOTOR-TYPICAL DATA-NEMA NOM. EFF. 93.0 PCT. GUARTANTEED MIN. EFF. 92.4 PCT.						
		DRAWN BY: <u>P.B. GREENE</u> CHECKED BY: <u>K.W. KANOUFF</u> APPROVED BY: <u>E.J. CHRISTIAN</u> DATE: <u>06/04/93</u>		AC MOTOR PERFORMANCE DATA		A36WG0431-R001 DATE ISSUED 08/28/18

REL S.O.	RPM 890	S.F. 1.15	ROTOR 418141-73-AE
FRAME 364T	VOLTS 230/460	NEMA DESIGN B	TEST S.O. ---
HP 30	AMPS 78.6/39.3	CODE LETTER G	TEST DATE ---
TYPE P	DUTY CONT	ENCLOSURE TEFC	STATOR RES. @ 25°C .0676/.270
PHASE / HERTZ 3/60	AMB °C / INSUL 40/B	E/S 591745	OHMS (BETWEEN LINES)



AMPERES SHOWN FOR 230/460 VOLT CONNECTION, IF OTHER VOLTAGE CONNECTIONS ARE AVAILABLE, THE AMPERES WILL VARY INVERSELY WITH THE RATED VOLTAGE.

	DRAWN BY: <u>P.B. GREENE</u> CHECKED BY: <u>K.W. KANOUFF</u> APPROVED BY: <u>E.J. CHRISTIAN</u> DATE: <u>06/04/93</u>	AC MOTOR PERFORMANCE DATA	A36WG0431-R001 ISSUE DATE 08/28/18
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