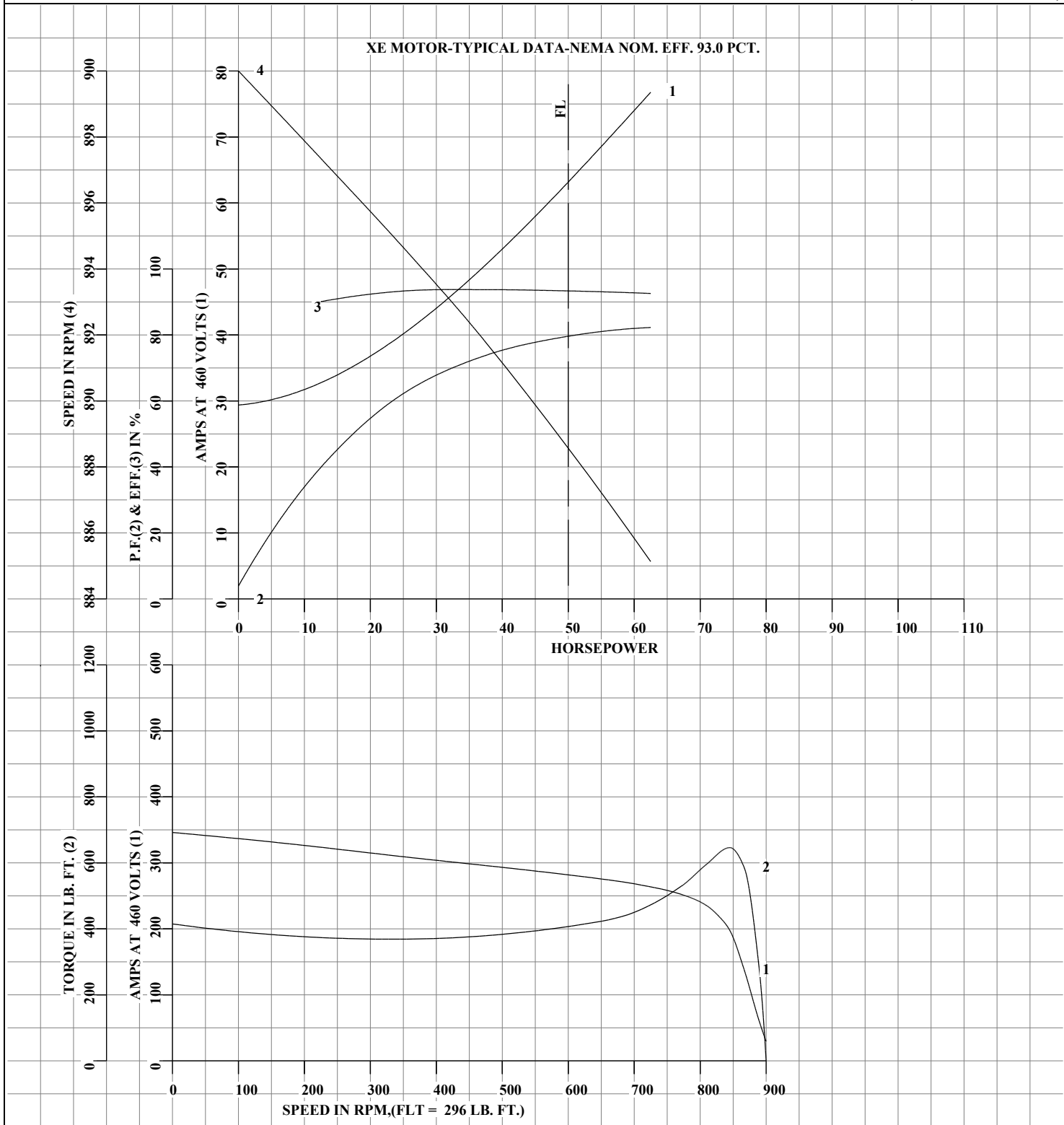


S/O	FRAME	HP	TYPE	PHASE/ HERTZ	RPM	VOLTS
	404T	50	P	3/60	890	230/460
AMPS	DUTY	AMB °C/ INSUL	S.F.	NEMA DESIGN	CODE LETTER	ENCLOSURE
126/63	CONT	40/F	1.15	B	F	TEFC
E/S	ROTOR	TEST S.O.	TEST DATE	STATOR RES. @25 °C OHMS (BETWEEN LINES)		
595683	418142-71-BE	---	---	.0347/.139		
PERFORMANCE						
LOAD	HP	AMPERES	RPM	% POWER FACTOR	% EFFICIENCY	
NO LOAD	0	29.4	900	3.93	0	
1/4	12.5	32.6	897	40.0	90.1	
2/4	25.0	40.3	895	62.3	93.3	
3/4	37.5	50.7	892	73.8	93.7	
4/4	50.0	63.0	889	79.6	93.4	
5/4	62.5	76.8	885	82.3	92.6	
SPEED TORQUE						
		RPM	TORQUE % FULL LOAD	TORQUE LB.-FT.	AMPERES	
LOCKED ROTOR		0	140	415	346	
PULL UP		335	125	369	311	
BREAKDOWN		845	219	646	197	
FULL LOAD		889	100	296	63.0	
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.						
		DRAWN BY: <u>P.B. GREENE</u> CHECKED BY: <u>K.W. KANOUFF</u> APPROVED BY: <u>K.W. KANOUFF</u> DATE: <u>08/11/89</u>		AC MOTOR PERFORMANCE DATA		A40WG0784-R001 DATE ISSUED 08/11/89

REL S.O.	RPM 890	S.F. 1.15	ROTOR 418142-71-BE
FRAME 404T	VOLTS 230/460	NEMA DESIGN B	TEST S.O. ---
HP 50	AMPS 126/63	CODE LETTER F	TEST DATE ---
TYPE P	DUTY CONT	ENCLOSURE TEFC	STATOR RES. @ 25°C .0347/.139
PHASE / HERTZ 3/60	AMB °C / INSUL 40/F	E/S 595683	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>	AC MOTOR PERFORMANCE DATA	A40WG0784-R001
	CHECKED BY: <u>K.W. KANOUFF</u>		
	APPROVED BY: <u>K.W. KANOUFF</u>		
	DATE: <u>08/11/89</u>		