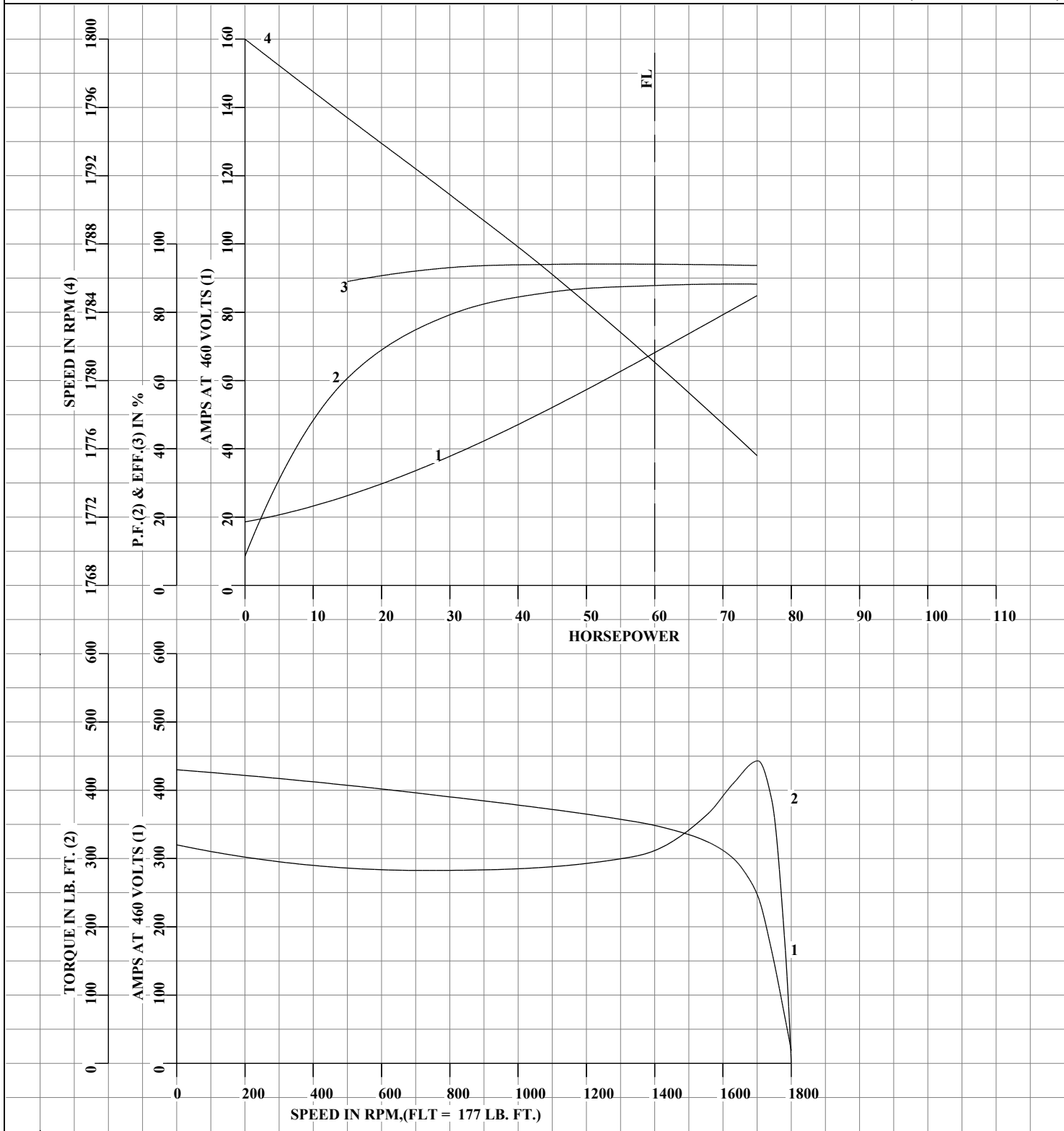


S/O	FRAME	HP	TYPE	PHASE/ HERTZ	RPM	VOLTS
	364T	60	P	3/60	1780	230/460
AMPS	DUTY	AMB °C/ INSUL	S.F.	NEMA DESIGN	CODE LETTER	ENCLOSURE
136/68	CONT	40/F	1.00	B	G	TEFC
E/S	ROTOR	TEST S.O.	TEST DATE	STATOR RES. @25 °C OHMS (BETWEEN LINES)		
492281	418141035YE	---	---	.0277/.110		
PERFORMANCE						
LOAD	HP	AMPERES	RPM	% POWER FACTOR	% EFFICIENCY	
NO LOAD	0	18.7	1800	8.55	0	
1/4	15.0	26.0	1795	60.7	89.0	
2/4	30.0	38.1	1791	79.3	93.1	
3/4	45.0	52.2	1786	86.0	94.0	
4/4	60.0	68.0	1781	87.8	94.1	
5/4	75.0	84.9	1776	88.2	93.7	
SPEED TORQUE						
		RPM	TORQUE % FULL LOAD	TORQUE LB.-FT.	AMPERES	
LOCKED ROTOR		0	181	320	430	
PULL UP		720	160	283	395	
BREAKDOWN		1703	250	443	244	
FULL LOAD		1781	100	177	68.0	
AMPERES SHOWN FOR 460 VOLT CONNECTION. IF OTHER CONNECTIONS ARE AVAILABLE, THE AMPERES WILL VARY INVERSELY WITH THE RATED VOLTAGE.						
TYPICAL DATA						
		DRAWN BY: <u>C.R.THOMPSON</u> CHECKED BY: <u>K.W. KANOUFF</u> APPROVED BY: <u>K.W. KANOUFF</u> DATE: <u>11/04/93.</u>		AC MOTOR PERFORMANCE DATA		A36WG1207-R004 DATE ISSUED 05/24/13

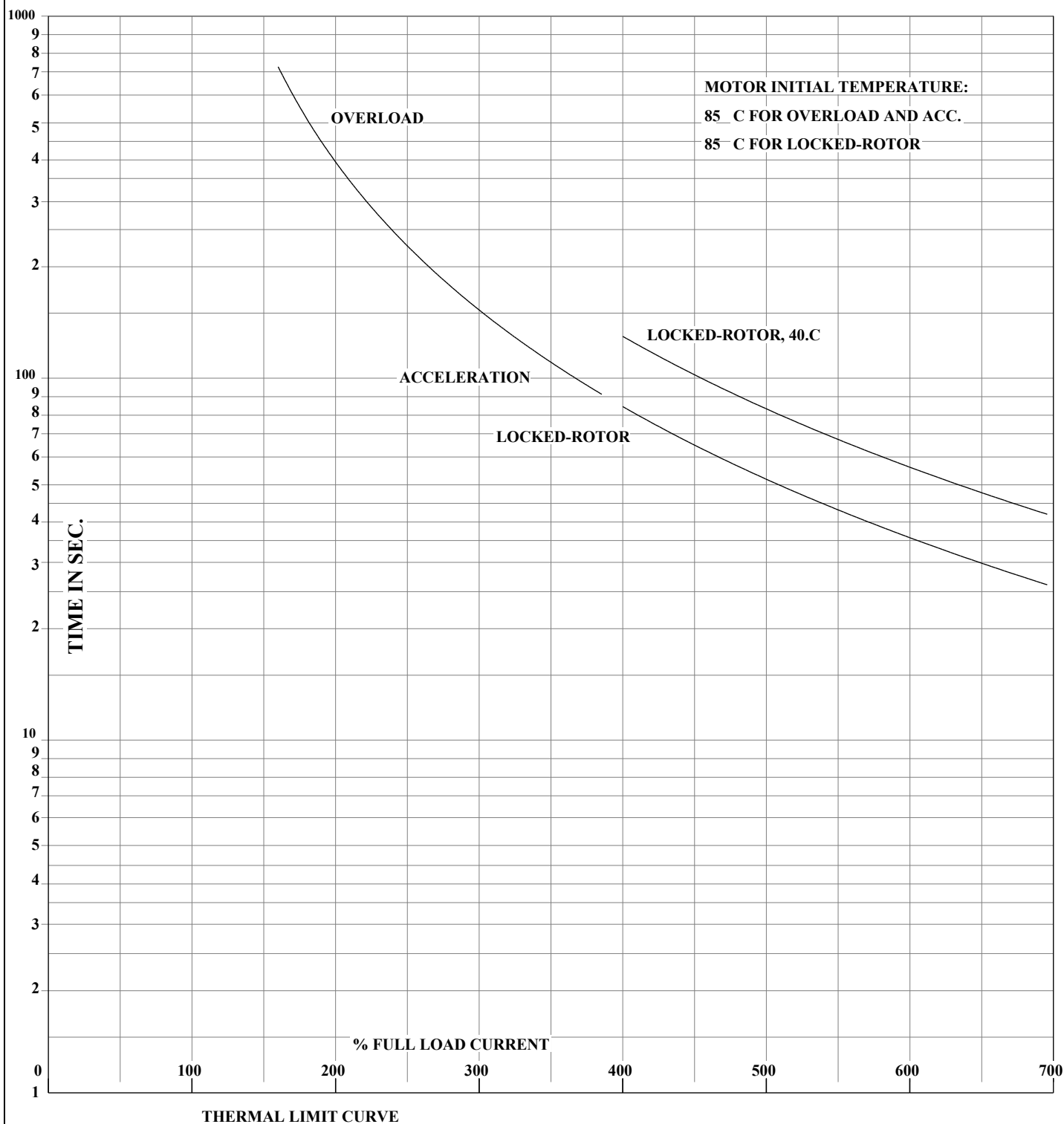
REL S.O.	RPM 1780	S.F. 1.00	ROTOR 418141035YE
FRAME 364T	VOLTS 230/460	NEMA DESIGN B	TEST S.O. TYPICAL DATA
HP 60	AMPS 136/68	CODE LETTER G	TEST DATE ---
TYPE P	DUTY CONT	ENCLOSURE TEFC	STATOR RES. @ 25°C .0277/.110
PHASE / HERTZ 3/60	AMB °C / INSUL 40/F	E/S 492281	OHMS (BETWEEN LINES)



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>C.R. THOMPSON</u>	AC MOTOR PERFORMANCE DATA	A36WG1207-R004
	CHECKED BY: <u>K.W. KANOUFF</u>		
	APPROVED BY: <u>K.W. KANOUFF</u>		
	DATE: <u>11/04/93</u>		

REL S.O.	RPM 1780	S.F. 1.00	ROTOR 418141035YE
FRAME 364T	VOLTS 230/460	NEMA DESIGN B	TEST S.O. TYPICAL DATA
HP 60	AMPS 136/68	CODE LETTER G	TEST DATE ---
TYPE P	DUTY CONT	ENCLOSURE TEFC	STATOR RES. @ 25°C .0277/.110
PHASE / HERTZ 3/60	AMB °C / INSUL 40/F	E/S 492281	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: C.R.THOMPSON
 CHECKED BY: K.W. KANOUFF
 APPROVED BY: K.W. KANOUFF
 DATE: 11/04/93.

**AC MOTOR
PERFORMANCE
DATA**

A36WG1207-R004

ISSUE DATE 05/24/13