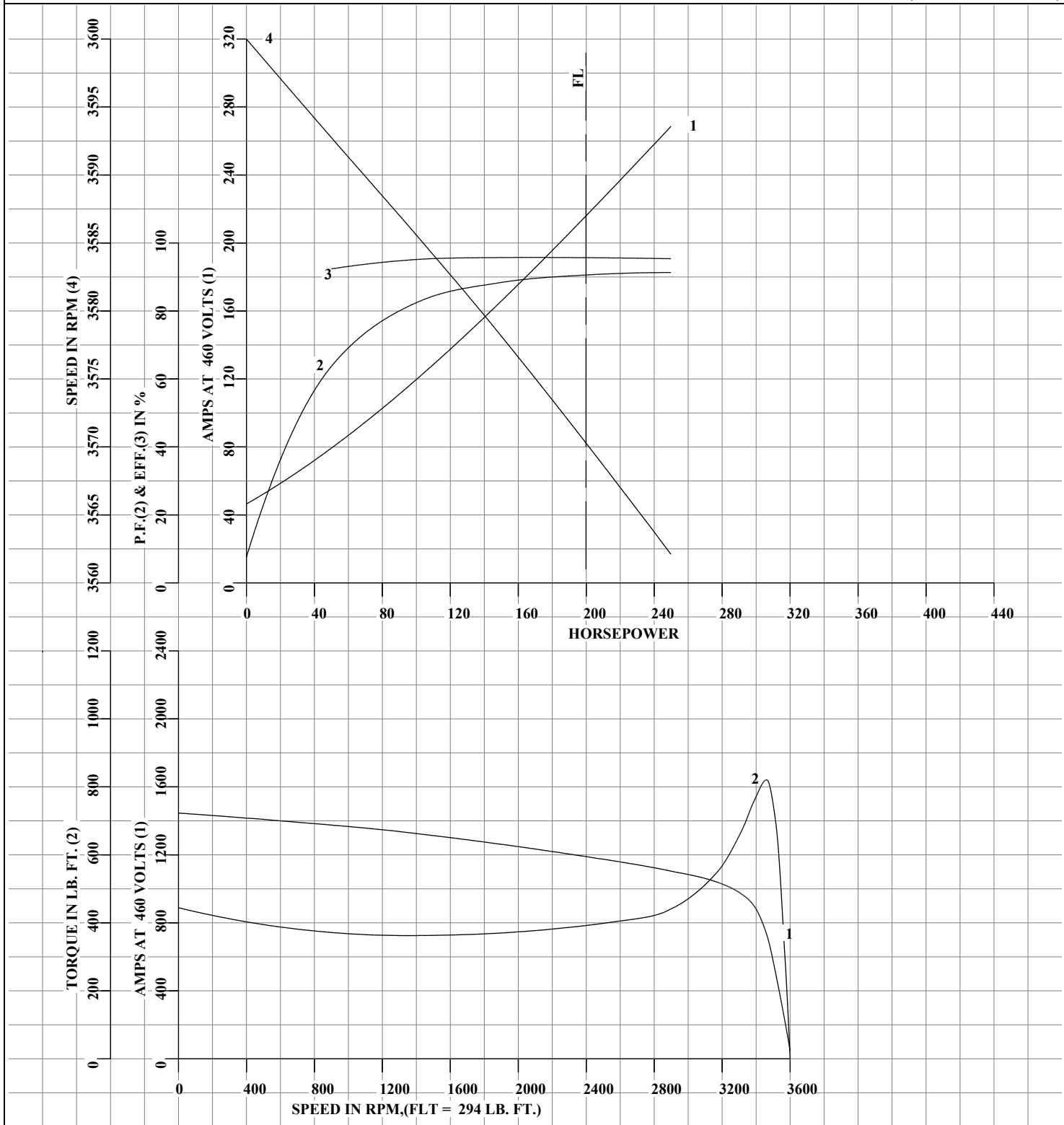


S/O	FRAME	HP	TYPE	PHASE/ HERTZ	RPM	VOLTS
	447TS	200	P	3/60	3570	460
AMPS	DUTY	AMB °C/ INSUL	S.F.	NEMA DESIGN	CODE LETTER	ENCLOSURE
216	CONT	40/F	1.15	B	G	TEFC
E/S	ROTOR	TEST S.O.	TEST DATE	STATOR RES. @25 °C OHMS (BETWEEN LINES)		
833199	418143006LE	---	---	.0144		
PERFORMANCE						
LOAD	HP	AMPERES	RPM	% POWER FACTOR	% EFFICIENCY	
NO LOAD	0	46.4	3600	7.62	0	
1/4	50.0	79.5	3593	63.7	92.4	
2/4	100	119	3586	82.4	95.1	
3/4	150	166	3578	88.4	95.7	
4/4	200	216	3570	90.6	95.7	
5/4	250	269	3562	91.3	95.4	
SPEED TORQUE						
		RPM	TORQUE % FULL LOAD	TORQUE LB.-FT.	AMPERES	
LOCKED ROTOR		0	151	444	1446	
PULL UP		1350	123	362	1331	
BREAKDOWN		3462	279	821	730	
FULL LOAD		3570	100	294	216	
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>W. L. SMITH</u> CHECKED BY: <u>J.J.HARRISON</u> APPROVED BY: <u>E.J.CHRISTIAN</u> DATE: <u>08/04/10</u>		AC MOTOR PERFORMANCE DATA		A44WG3376-R001 DATE ISSUED 06/19/19

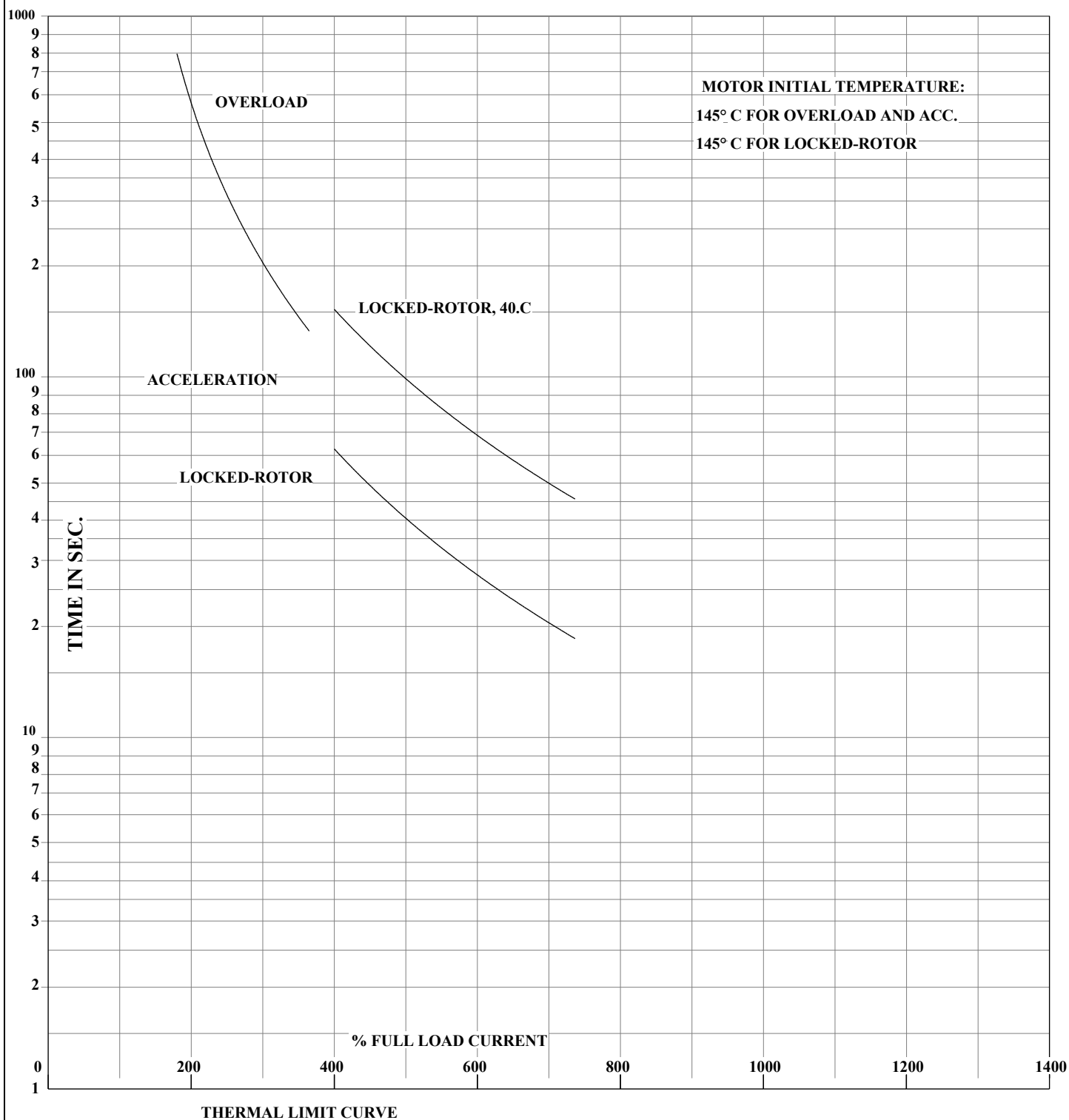
REL S.O.	RPM 3570	S.F. 1.15	ROTOR 418143006LE
FRAME 447TS	VOLTS 460	NEMA DESIGN B	TEST S.O. TYPICAL DATA
HP 200	AMPS 216	CODE LETTER G	TEST DATE ---
TYPE P	DUTY CONT	ENCLOSURE TEFC	STATOR RES. @ 25°C .0144
PHASE / HERTZ 3/60	AMB °C / INSUL 40/F	E/S 833199	OHMS (BETWEEN LINES)



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

	DRAWN BY: <u>W. L. SMITH</u> CHECKED BY: <u>J.J.HARRISON</u> APPROVED BY: <u>E.J.CHRISTIAN</u> DATE: <u>08/04/10</u>	AC MOTOR PERFORMANCE DATA	A44WG3376-R001 ISSUE DATE 06/19/19
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REL S.O.	RPM 3570	S.F. 1.15	ROTOR 418143006LE
FRAME 447TS	VOLTS 460	NEMA DESIGN B	TEST S.O. TYPICAL DATA
HP 200	AMPS 216	CODE LETTER G	TEST DATE ---
TYPE P	DUTY CONT	ENCLOSURE TEFC	STATOR RES. @ 25°C .0144
PHASE / HERTZ 3/60	AMB °C / INSUL 40/F	E/S 833199	OHMS (BETWEEN LINES)



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



DRAWN BY: W. L. SMITH
 CHECKED BY: J.J.HARRISON
 APPROVED BY: E.J.CHRISTIAN
 DATE: 08/04/10

AC MOTOR
 PERFORMANCE
 DATA

A44WG3376-R001

ISSUE DATE 06/19/19