


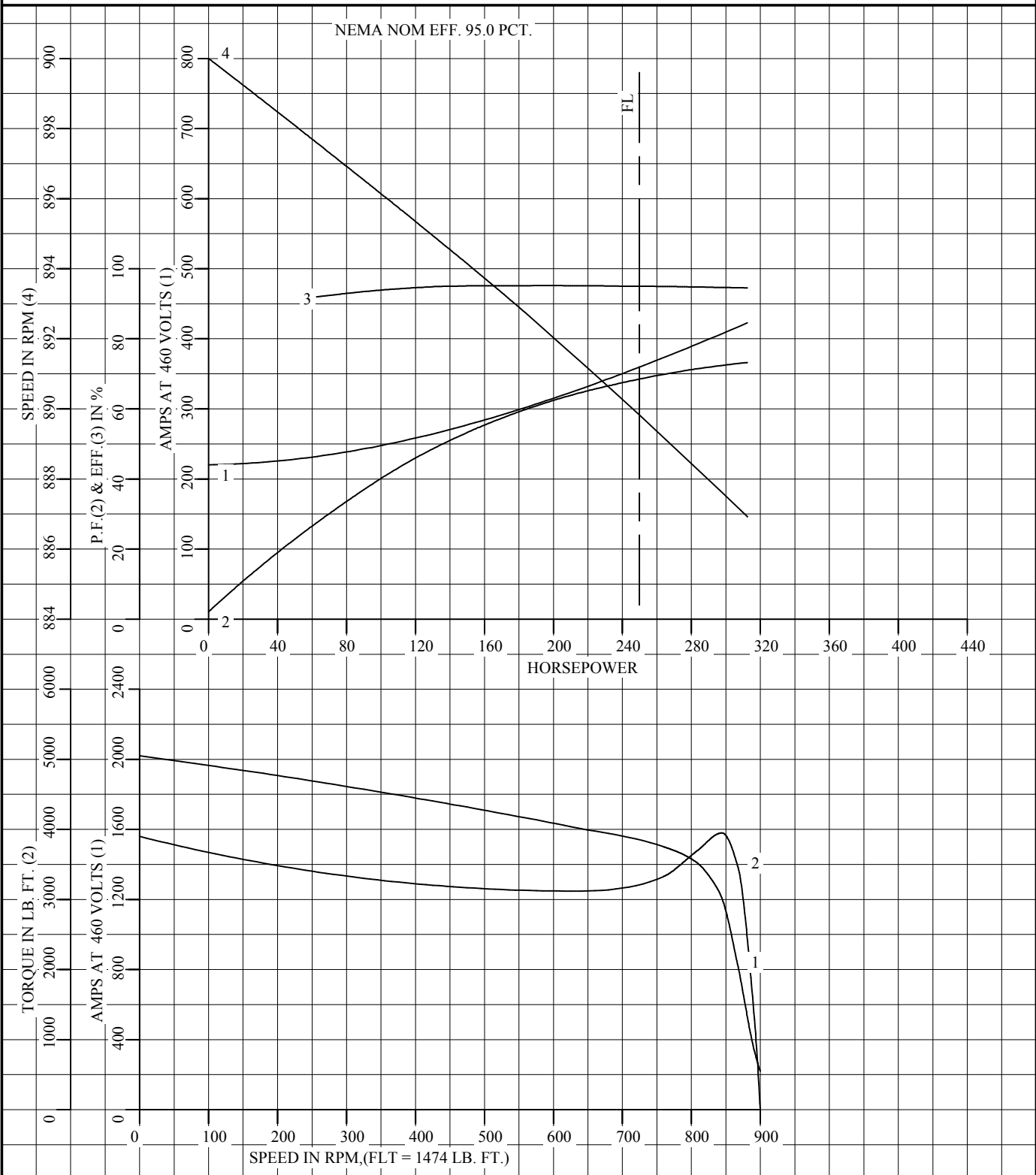
REL. S.O.	FRAME	HP	TYPE	PHASE/ HERTZ	RPM	VOLTS
	L449T	250	P	3/60	890	460
AMPS	DUTY	AMB °C/ INSUL.	S.F.	NEMA DESIGN	CODE LETTER	ENCL.
359	CONT	40/F	1.15	A	H	TEFC
E/S	ROTOR	TEST S.O.	TEST DATE	STATOR RES. @25 °C OHMS (BETWEEN LINES)		
-	418143-094-WE	---	---	.0125		
PERFORMANCE						
LOAD	HP	AMPERES	RPM	% POWER FACTOR	% EFFICIENCY	
NO LOAD	0	220	900	2.12	0	
1/4	62.6	232	898	27.5	91.9	
2/4	125	261	895	47.3	94.7	
3/4	187	305	893	60.4	95.2	
4/4	250	359	890	68.5	95.0	
5/4	313	423	887	73.2	94.5	
SPEED TORQUE						
		RPM	TORQUE % FULL LOAD	TORQUE LB.-FT.	AMPERES	
LOCKED ROTOR		0	265	3899	2019	
PULL UP		630	212	3120	1612	
BREAKDOWN		844	268	3950	1205	
FULL LOAD		890	100	1474	359	
<p>AMPERES SHOWN FOR 460. VOLT CONNECTION. IF OTHER VOLTAGE CONNECTIONS ARE AVAILABLE, THE AMPERES WILL VARY INVERSELY WITH THE RATED VOLTAGE</p> <p>REMARKS: NEMA NOM EFF. 95.0 PCT.</p>						
		DR. BY	CD			
		CK. BY	T. KELATI			
		APP. BY	T. KELATI			
		DATE	08/26/2015			
			A-C MOTOR PERFORMANCE DATA			
			A44WG5268-R001 ISSUE DATE 08/26/20			

REL S.O.
 FRAME L449T
 HP 250
 TYPE P
 PHASE/HERTZ 3/60

RPM 890
 VOLTS 460
 AMPS 359
 DUTY CONT
 AMB °C/INSUL 40/F

S.F. 1.15
 NEMA DESIGN A
 CODE LETTER H
 ENCLOSURE TEFC
 E/S -

ROTOR 418143-094-WE
 TEST S.O. ---
 TEST DATE ---
 STATOR RES. @ 25 °C .0125
 OHMS (BETWEEN LINES)



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



DR. BY CD
 CK. BY T. KELATI
 APP. BY T. KELATI
 DATE 08/26/2015

**A-C MOTOR
 PERFORMANCE
 CURVES** A44WG5268-R001
 ISSUE DATE 08/26/2015