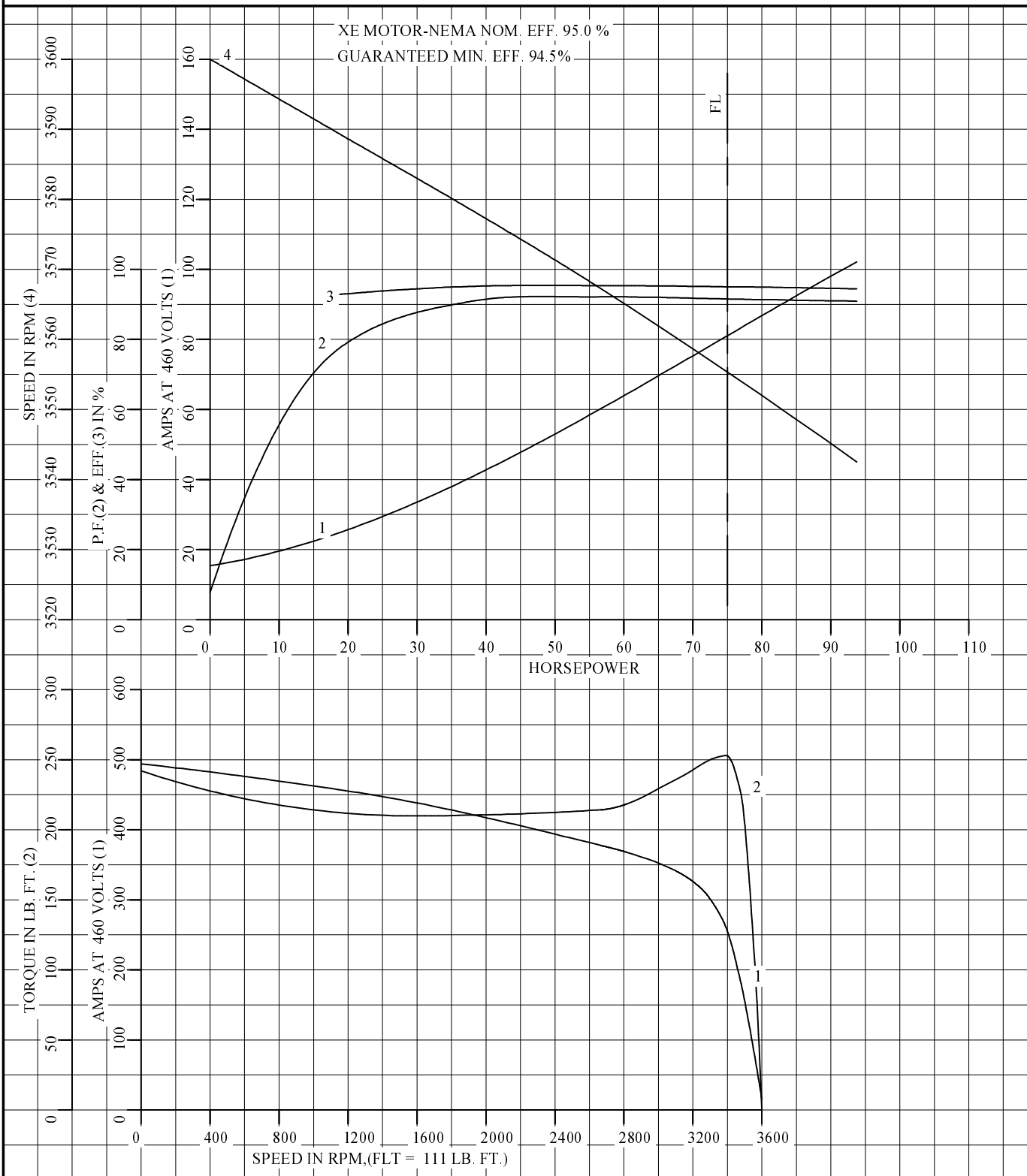


REL. S.O.	FRAME	HP	TYPE	PHASE/ HERTZ	RPM	VOLTS
	365HP	75	P	3/60	3555	230/460
AMPS	DUTY	AMB °C/ INSUL.	S.F.	NEMA DESIGN	CODE LETTER	ENCL.
161/80.7	CONT	40/F	1.15	F	F	TEFC
E/S	ROTOR	TEST S.O.	TEST DATE	STATOR RES.@25 °C OHMS (BETWEEN LINES)		
892019	418141005TE	---	---	.0186/.0744		
PERFORMANCE						
LOAD	HP	AMPERES	RPM	% POWER FACTOR	% EFFICIENCY	
NO LOAD	0	15.5	3600	7.78	0	
1/4	18.8	24.4	3589	77.5	92.8	
2/4	37.6	40.7	3579	90.8	95.1	
3/4	56.2	59.9	3568	92.1	95.4	
4/4	75.0	80.7	3556	91.5	95.0	
5/4	93.8	102	3543	90.9	94.4	
SPEED TORQUE						
		RPM	TORQUE % FULL LOAD	TORQUE LB.-FT.	AMPERES	
LOCKED ROTOR		0	218	242	494	
PULL UP		1565	190	210	440	
BREAKDOWN		3395	228	253	259	
FULL LOAD		3556	100	111	80.7	
AMPERES SHOWN FOR 460. VOLT CONNECTION. IF OTHER VOLTAGE CONNECTIONS ARE AVAILABLE, THE AMPERES WILL VARY INVERSELY WITH THE RATED VOLTAGE						
REMARKS: TYPICAL DATA XE MOTOR-NEMA NOM. EFF. 95.0 % GUARANTEED MIN. EFF. 94.5%						
		DR. BY J.J.HARRISON		A-C MOTOR PERFORMANCE DATA A36WG0761-R001 ISSUE DATE 12/15/10		
		CK. BY G. R. WEBB				
		APP. BY W.L.SMITH				
		DATE 10/16/02				

REL S.O.
FRAME 365HP
HP 75
TYPE P
PHASE/HERTZ 3/60

RPM 3555
VOLTS 230/460
AMPS 161/80.7
DUTY CONT
AMB °C/INSUL 40/F
S.F. 1.15
NEMA DESIGN F
CODE LETTER F
ENCLOSURE TEFC
E/S 892019

ROTOR 418141005TE
TEST S.O. TYPICAL DATA
TEST DATE ---
STATOR RES. @ 25 °C .0186/.0744
OHMS (BETWEEN LINES)



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

BALDOR

DR. BY J J HARRISON
CK. BY G R WEBB
APP. BY W L SMITH
DATE 10/16/02

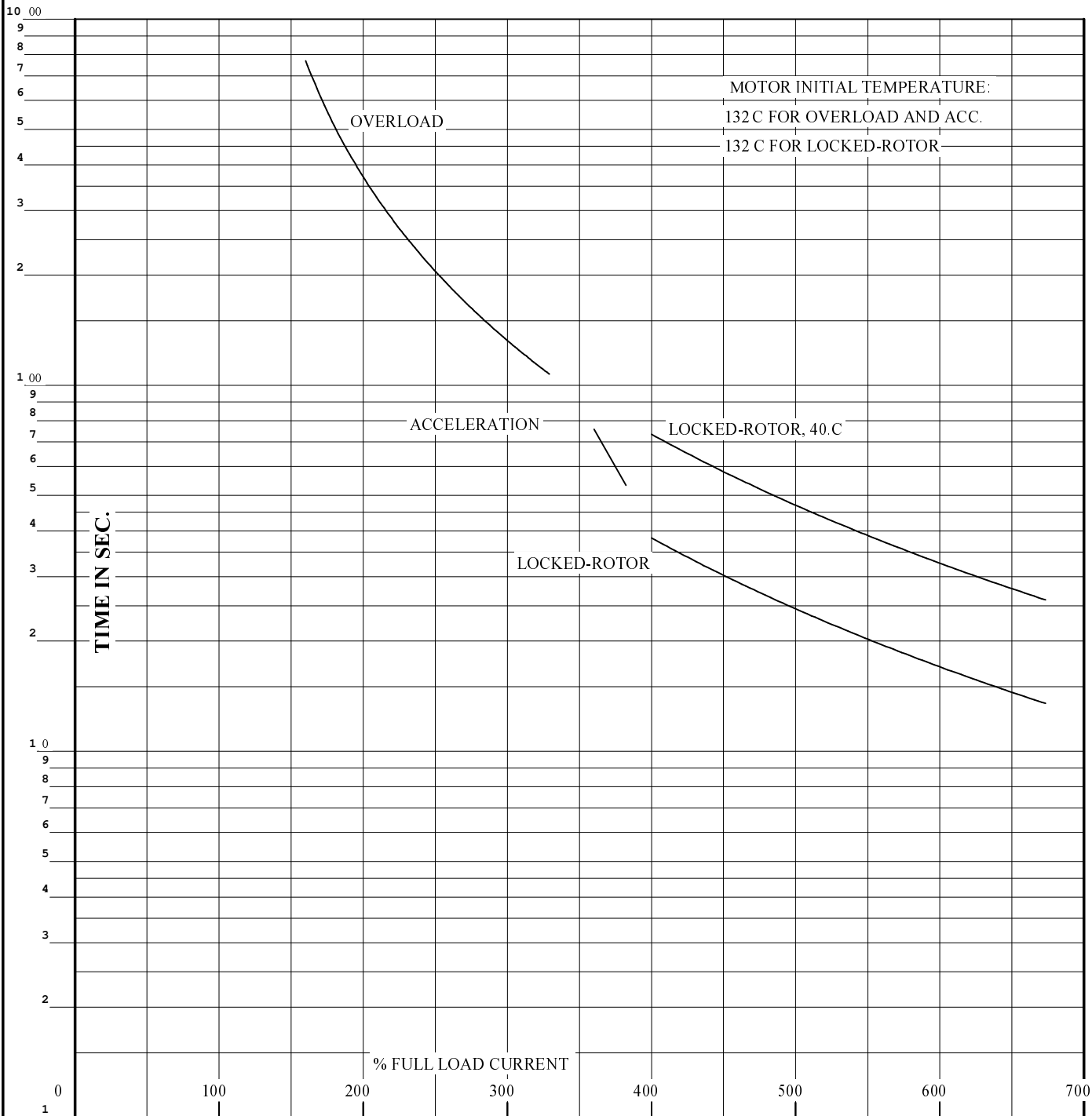
**A-C MOTOR
PERFORMANCE
CURVES** A36WG0761-R001
ISSUE DATE 12/15/10

REL. S.O.
FRAME 365HP
HP 75
TYPE P
PHASE/HERTZ 3/60

RPM 3555
VOLTS 230/460
AMPS 161/80.7
DUTY CONT
AMB °C/INSUL 40/F

S.F. 1.15
NEMA DESIGN F
CODE LETTER F
ENCLOSURE TEFC
E/S 892019

ROTOR 418141005TE
TEST S.O. TYPICAL DATA
TEST DATE ---
STATOR RES. @ 25 °C .0186/.0744
OHMS (BETWEEN LINES)



THERMAL LIMIT CURVE

REMARKS:

XE MOTOR-NEMA NOM. EFF. 95.0 %

GUARANTEED MIN. EFF. 94.5%

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

BALDOR

DR. BY J.J. HARRISON
CK. BY G. R. WEBB
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**A-C MOTOR
PERFORMANCE
CURVES** A36WG0761-R001
ISSUE DATE 12/15/10