

S/O	-	VOLTS	460	ENCLOSURE	DPFV	WYE CONN EQ CKT OHMS PER PHASE (AT BASE RATING, 25°C)	
FRAME	L3213	AMPS	236	MAX SAFE SPEED	4000		
HP	200	DUTY	CONT	IM (AMPS)	87	R1	.0228 X1 .112
BASE SPEED	1170	S.F.	1.0	P.F. @NL / FL	.04/.87	R2	.0192 X2 .116
PHASE/HZ	3/40	AMB.°C / INSUL	40/H	WK² (Lb-Ft²)	24		XM 3.16

RATED FULL LOAD DATA						
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	RPM	HP	TORQUE LB-FT	FUND VOLTS	FREQ-HZ	AMPS
BASE SPEED	1173	200	896	460	40	236
MAX SPEED	2002	200	525	460	68.4	230
MIN SPEED	0	0	0	16.0	.914	236

LOAD PERFORMANCE AT BASE SPEED						
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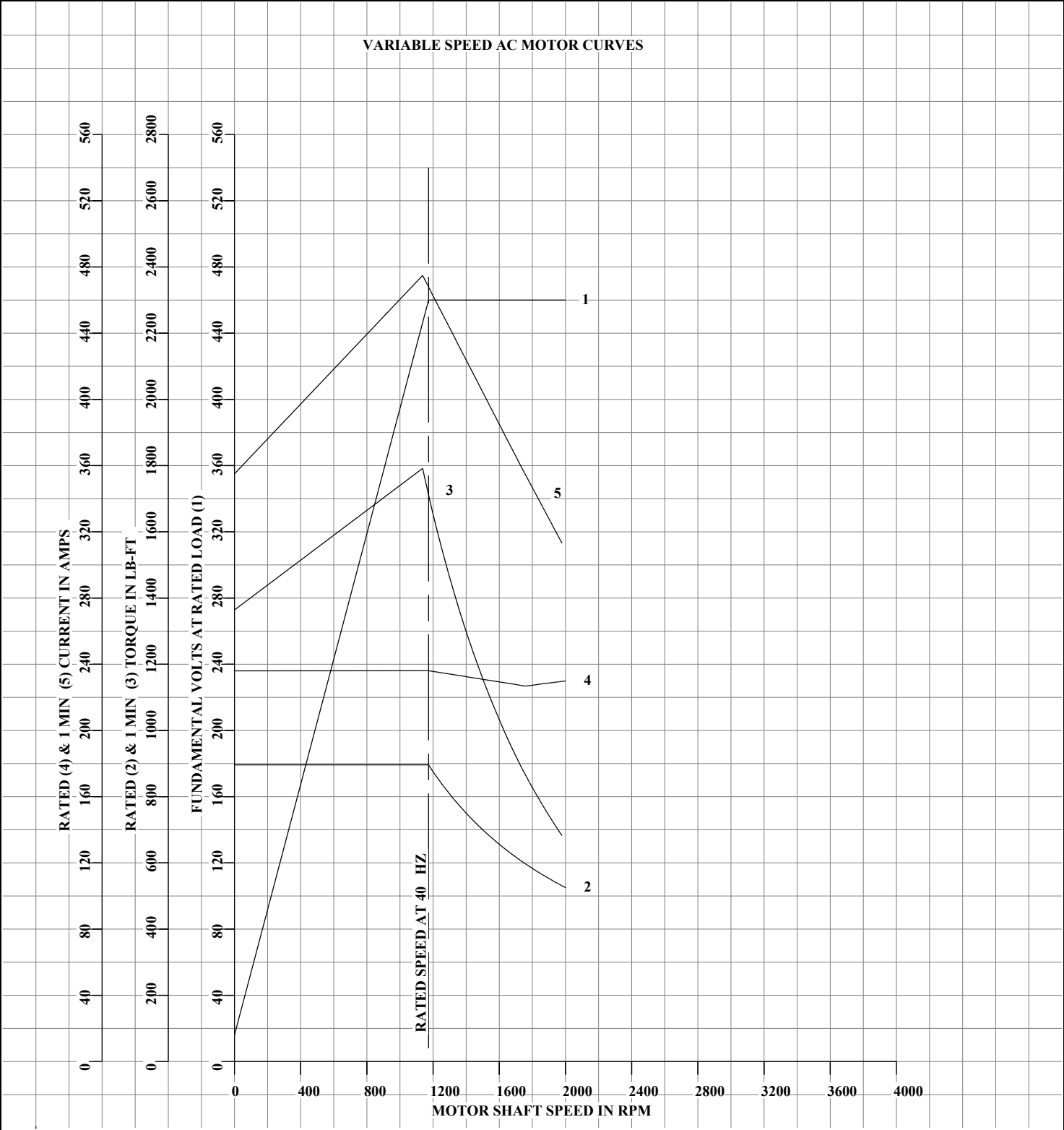
	RPM	HP	TORQUE LB-FT	FUND VOLTS	FREQ-HZ	AMPS
NO LOAD	1200	0	0	460	40	84.9
1/4	1194	50.2	221	460	40	103
1/2	1187	100	443	460	40	138
3/4	1180	150	668	460	40	184
FULL LOAD	1173	200	896	460	40	236
0/L	1137	388	1792	460	40	475

REMARKS:

TYPICAL DATA

	DRAWN BY: <u>M. ORDERS</u> CHECKED BY: <u>B. GRANT</u> APPROVED BY: <u>T. EVON</u> DATE: <u>1/26/00</u>	AC MOTOR PERFORMANCE DATA	L1699A ISSUE DATE 3-12-01
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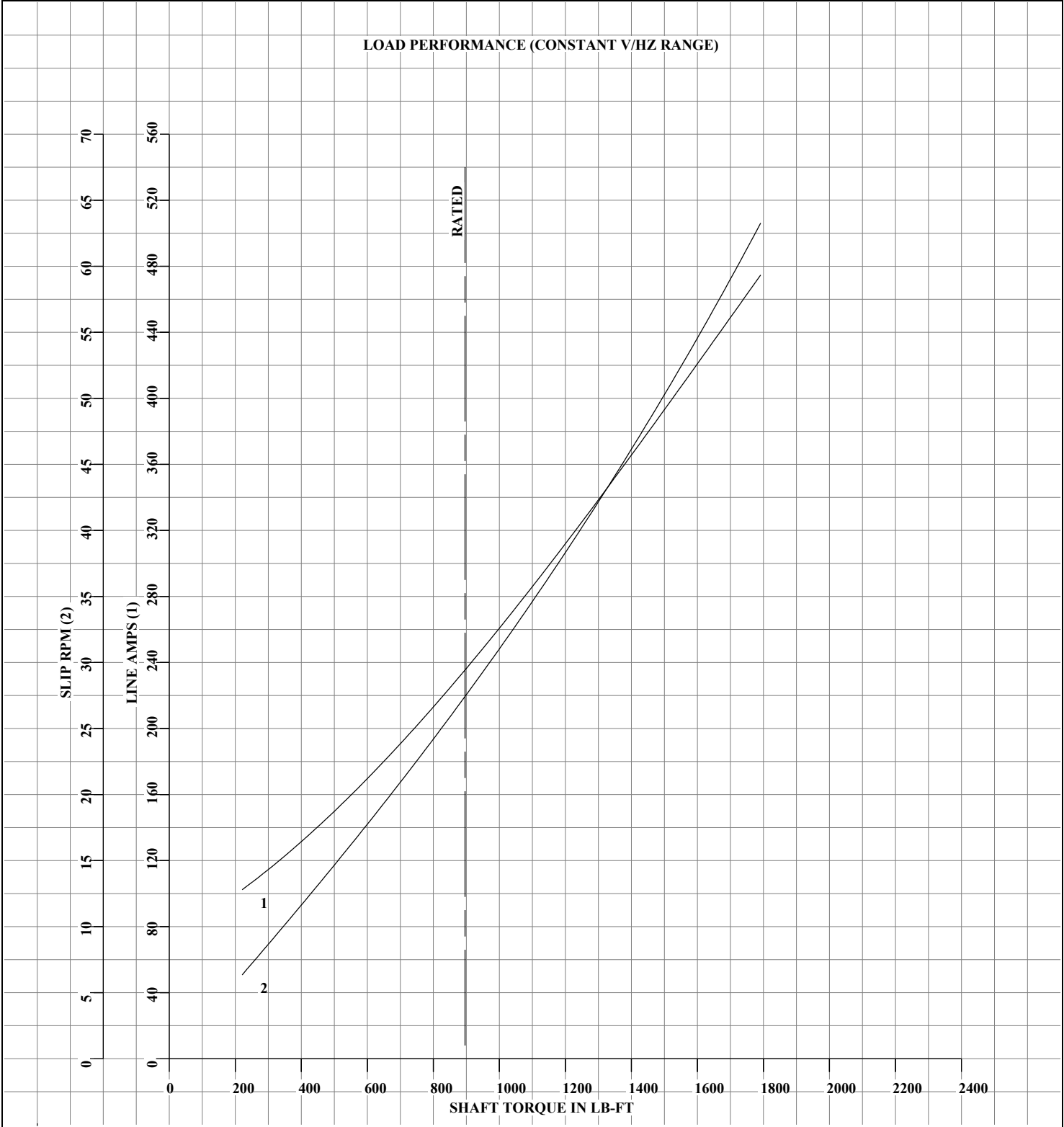
S/O	-	VOLTS	460	ENCLOSURE	DPFV	WYE CONN EQ CKT OHMS PER PHASE		
FRAME	L3213	AMPS	236	MAX SAFE SPEED	4000	(AT BASE RATING, 25°C)		
HP	200	DUTY	CONT	IM (AMPS)	87	R1	.0228	X1 .112
BASE SPEED	1170	S.F.	1.0	P.F. @NL / FL	.04/.87	R2	.0192	X2 .116
PHASE/HZ	3/40	AMB.°C / INSUL	40/H	WK² (Lb-Ft²)	24	XM 3.16		



TYPICAL DATA, DATA VALID FOR NAMEPLATE SPEED RANGE ONLY

	DRAWN BY: <u>M. ORDERS</u>	AC MOTOR PERFORMANCE DATA	L1699A ISSUE DATE: 3-12-01
	CHECKED BY: <u>B. GRANT</u>		
	APPROVED BY: <u>T. EVON</u>		
	DATE: <u>1/26/00</u>		

S/O	-	VOLTS	460	ENCLOSURE	DPFV	WYE CONN EQ CKT OHMS PER PHASE		
FRAME	L3213	AMPS	236	MAX SAFE SPEED	4000	(AT BASE RATING, 25°C)		
HP	200	DUTY	CONT	IM (AMPS)	87	R1	.0228	X1 .112
BASE SPEED	1170	S.F.	1.0	P.F. @NL / FL	.04/.87	R2	.0192	X2 .116
PHASE/HZ	3/40	AMB.°C / INSUL	40/H	WK² (Lb-Ft²)	24	XM 3.16		



TYPICAL DATA, DATA VALID FOR NAMEPLATE SPEED RANGE ONLY

	DRAWN BY: <u>M. ORDERS</u>	AC MOTOR PERFORMANCE DATA	L1699A
	CHECKED BY: <u>B. GRANT</u>		
	APPROVED BY: <u>T. EVON</u>		
	DATE: <u>1/26/00</u>		