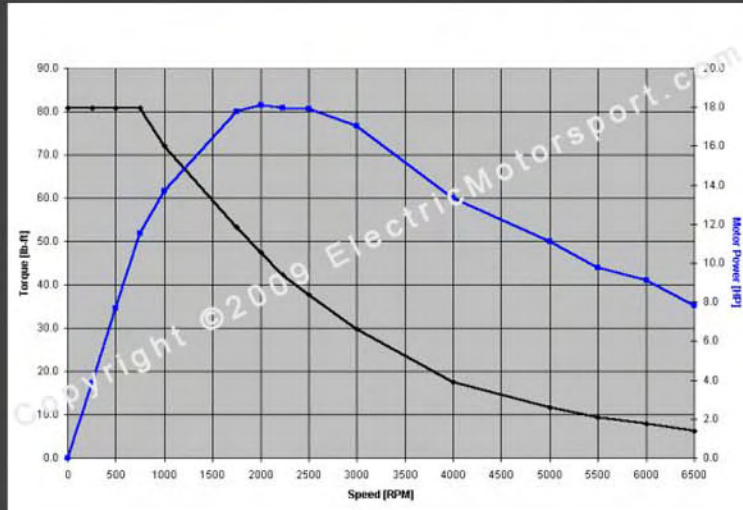




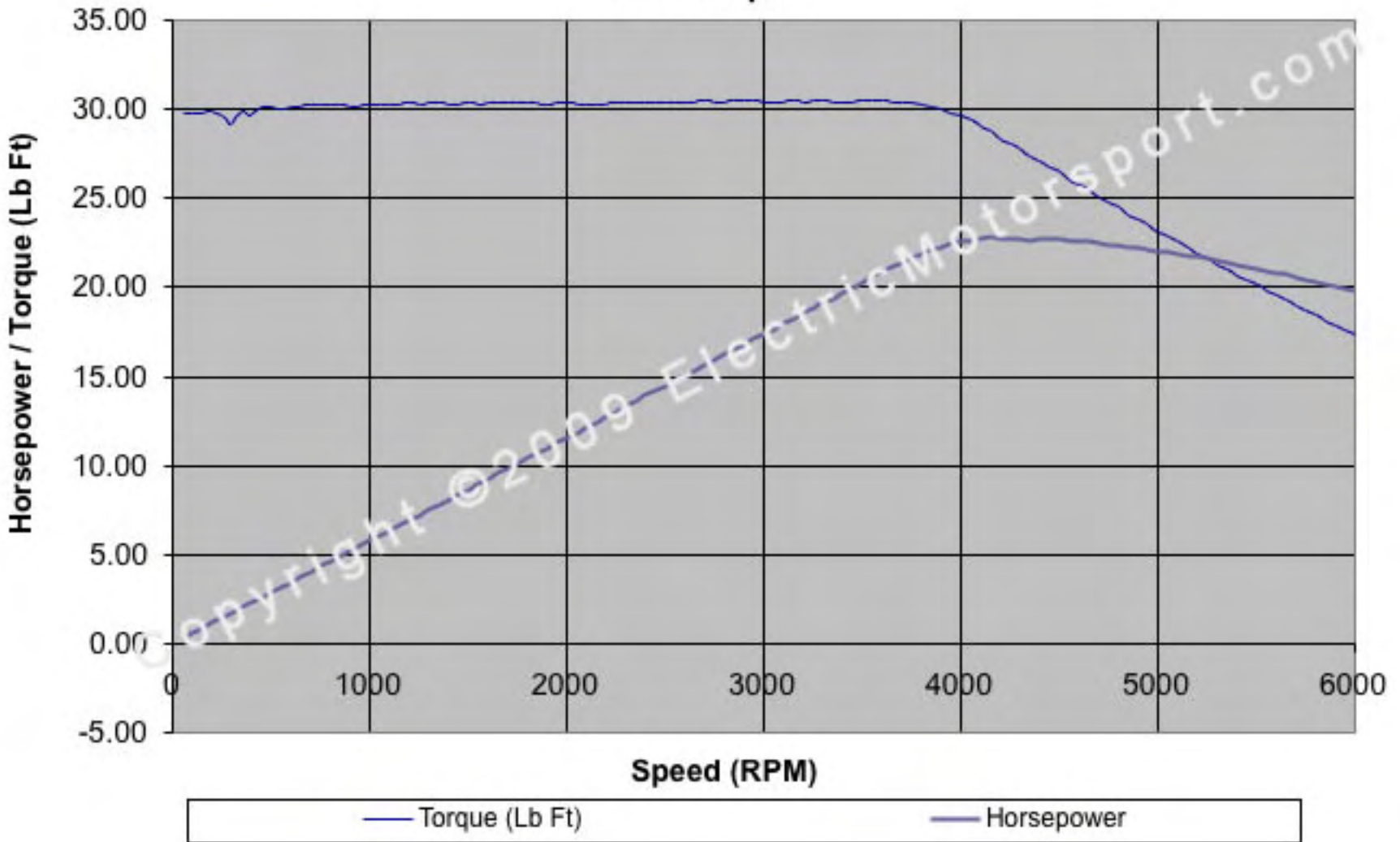
## AC-15 Technical Specifications



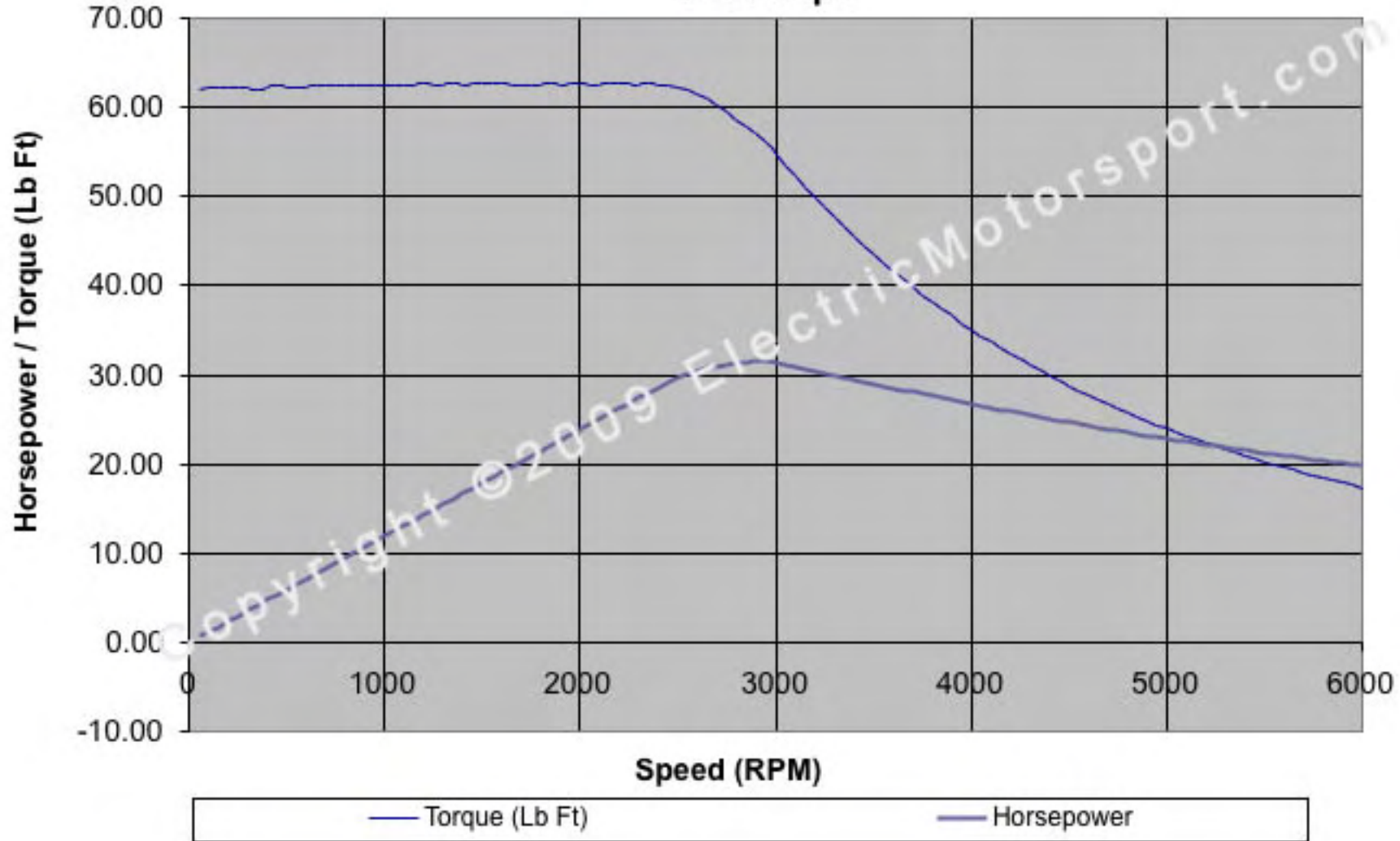
Motor Speed [RPM]	Motor Torque [lb-in]	Motor Torque [lb-ft]	Motor Torque [N-m]	Motor Power [HP]	Motor Power [kW]	Motor Current [A rms]
0	970	80.8	109.6	0.0	0.0	650
250	970	80.8	109.6	3.8	2.9	650
500	970	80.8	109.6	7.7	5.7	650
750	970	80.8	109.6	11.5	8.6	650
1000	865	72.1	97.7	13.7	10.2	590
1750	640	53.3	72.3	17.8	13.3	470
2000	570	47.5	64.4	18.1	13.5	430
2230	508	42.3	57.4	18.0	13.4	420
2500	452	37.7	51.1	17.9	13.4	400
3000	358	29.8	40.4	17.0	12.7	345
4000	210	17.5	23.7	13.3	9.9	250
5000	140	11.7	15.8	11.1	8.3	220
5500	112	9.3	12.7	9.8	7.3	210
6000	96	8.0	10.8	9.1	6.8	200
6500	76	6.3	8.6	7.8	5.8	180

Motor Speed [RPM]	Motor Current [A rms]	Motor Efficiency [%]	Controller Efficiency [%]	System Efficiency [%]
2000	80	89.0%	94.4%	84.0%
2000	150	85.0%	95.3%	81.0%
2000	250	80.0%		
3000	80	89.0%	94.4%	84.0%
3000	150	86.0%	95.3%	82.0%
3000	250	82.0%		
4700	80	87.0%	95.4%	83.0%

AC 15  
72 Volts  
300 Amps



AC -15  
72 volts  
550 Amps



# AC-15

