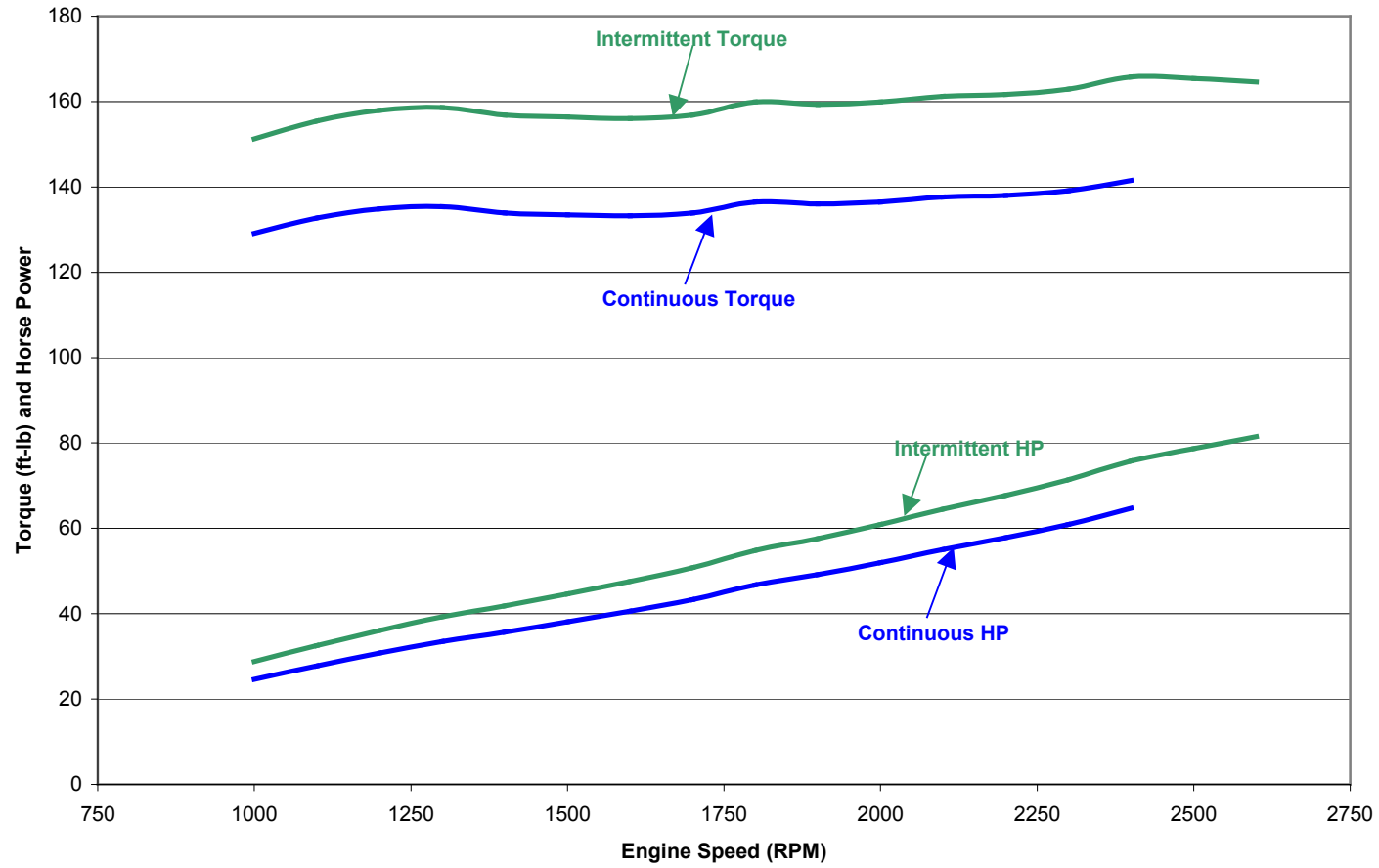




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KEM 4.3L Natural Gas Power Curve





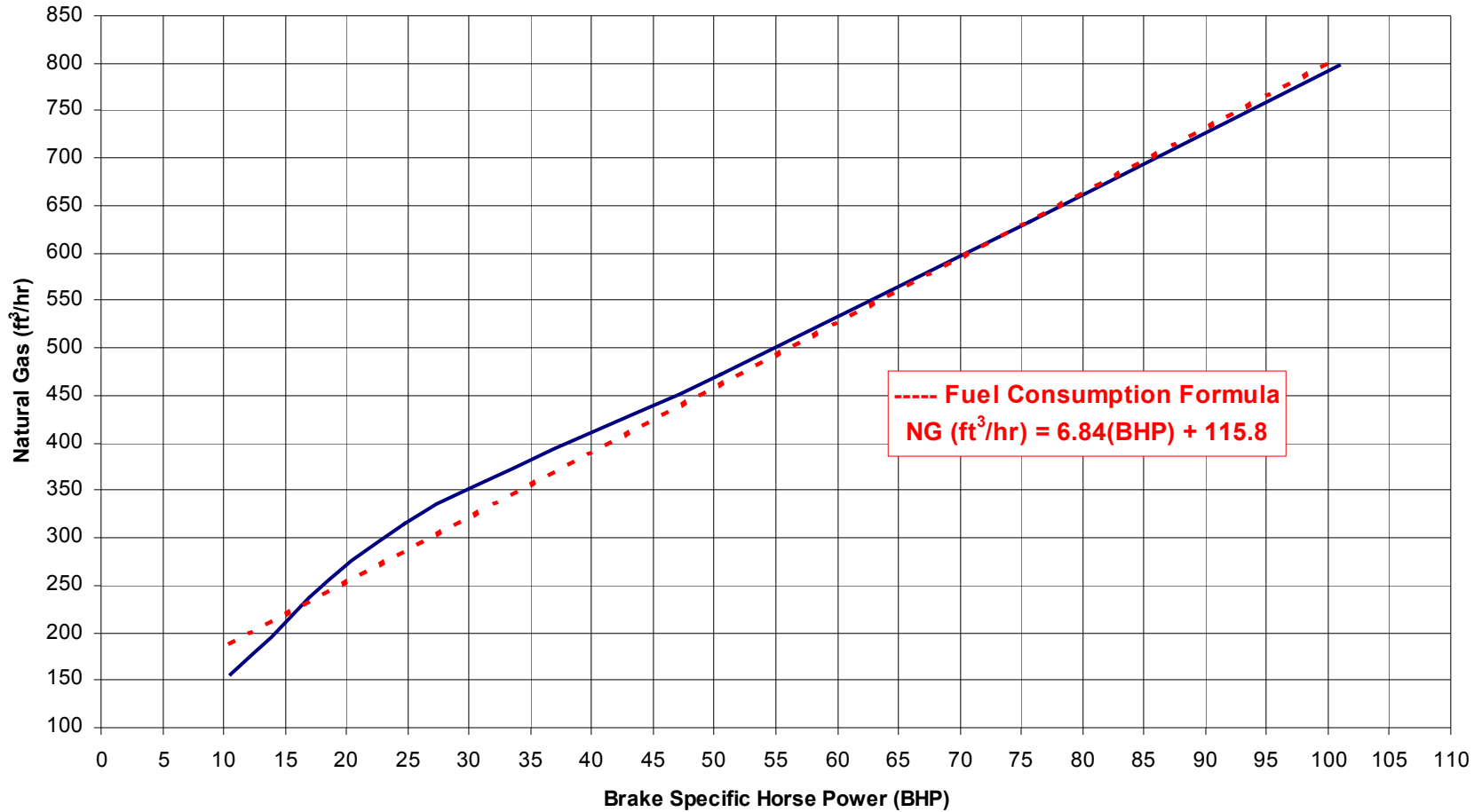
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KEM 4.3 L Constant Duty Natural Gas Power Curve				
Engine Speed (RPM)	Intermittent Torque (ft-lb)	Continuous Torque (ft-lb)	Intermittent HP (BHP)	Continuous HP (BHP)
2600	165		81	
2500	165		79	
2400	166	142	76	65
2300	163	139	71	61
2200	162	138	68	58
2100	161	138	64	55
2000	160	137	61	52
1900	159	136	58	49
1800	160	137	55	47
1700	157	134	51	43
1600	156	133	48	41
1500	156	133	45	38
1400	157	134	42	36
1300	159	135	39	34
1200	158	135	36	31
1100	155	133	33	28
1000	151	129	29	25



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4.3L Constant Duty Natural Gas Fuel Usage 2600 RPM With Catalyst & MI07 System





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4.3L Constant Duty Natural Gas Fuel Consumption at 2600 RPM (With Catalyst & MI07 System)					
Brake Specific HP	RPM	Torque (ft-lb)	Fuel Usage (g)	Fuel Usage Rate (ft ³ /min)	Fuel Usage Rate (ft ³ /hr)
101	2650	200	2110	13.29	797.43
76	2650	150	1675	10.55	633.03
50	2650	100	1250	7.87	472.41
25	2650	49	834	5.25	315.19
11	2650	21	415	2.61	156.84