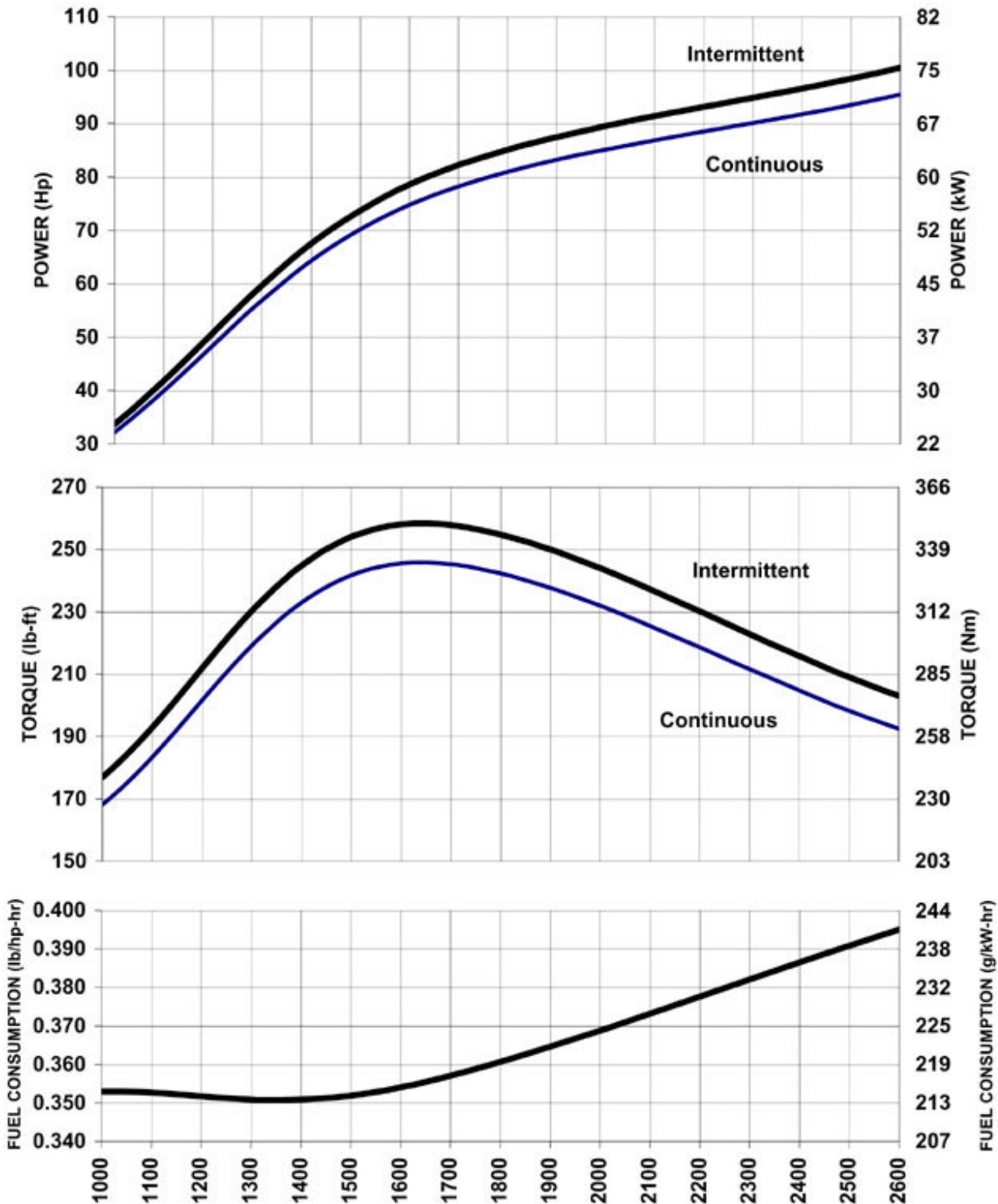


ENGINE PERFORMANCE CURVES

ENGINE MODEL TCD2011L04w
 RATING STANDARD ISO 14396
 RATED INTERMITTENT POWER (gross) 100.4 Hp at 2600 rpm
 MAX. TORQUE 258 lb-ft at 1600 rpm
 EMISSION CERTIFICATION EPA Tier 3 / COM 3a



Tolerance: +/- 5% per ISO 14396
 Reference conditions: 25 °C (77 °F) 99 kPa (29.31 in. Hg)
 Fuel: 40 °C (104 °F) 0.850 kg/l (7.07 lb/gal)

Document: TCD2011L04w_T3
 Date: 12 Dec, 2007
 Name: B. Wilson

Curves are based on current data and are subject to change without notice.