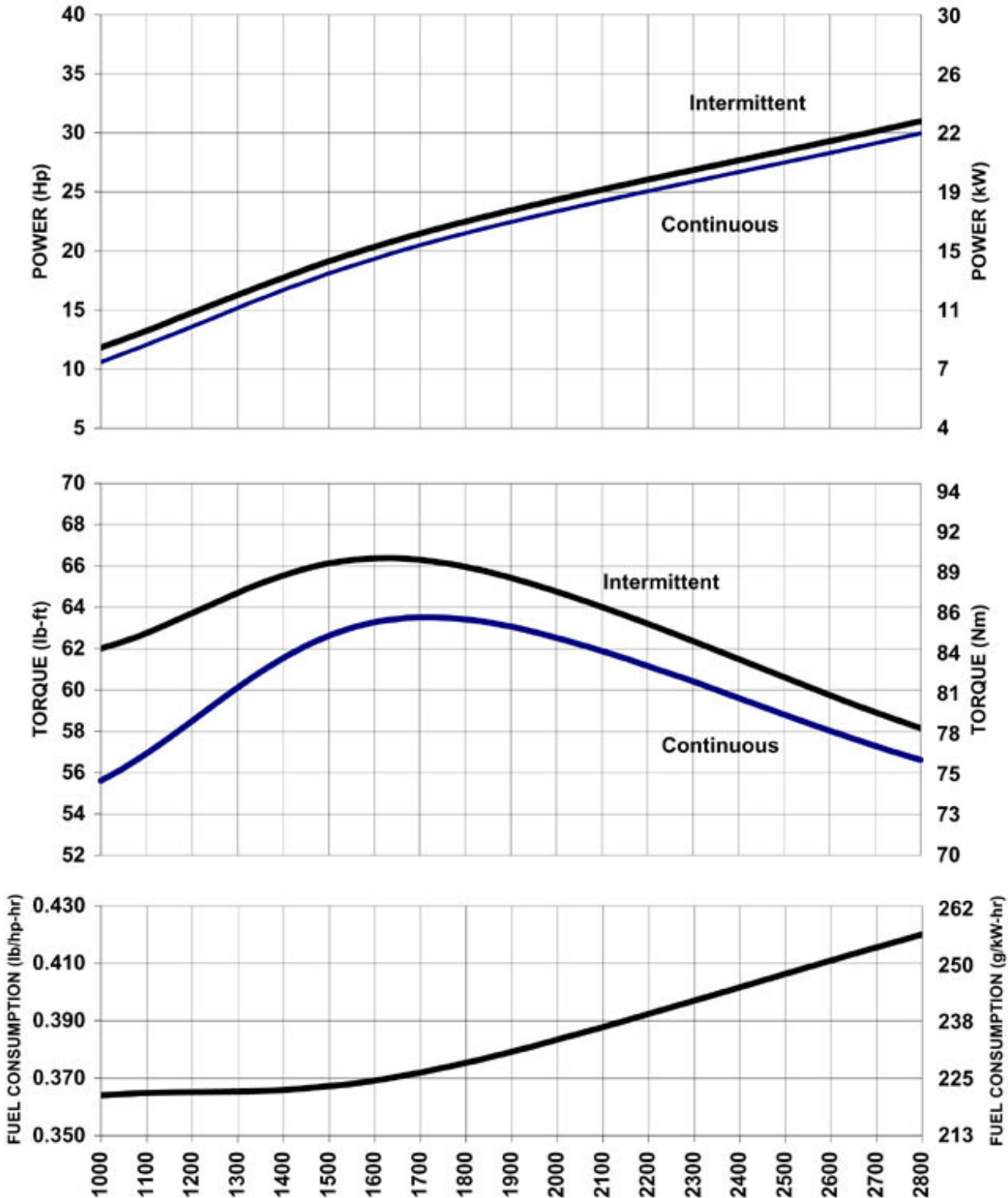


# ENGINE PERFORMANCE CURVES

ENGINE MODEL D 2011 L02i  
 RATING STANDARD ISO 14396  
 RATED INTERMITTENT POWER (gross) 31 Hp at 2800 rpm  
 MAX. TORQUE 66.3 lb-ft at 1700 rpm  
 EMISSION CERTIFICATION EPA Tier 4i / 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: D2011L02i\_T3  
 Date: 11 Dec, 2007  
 Name: B. Wilson

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