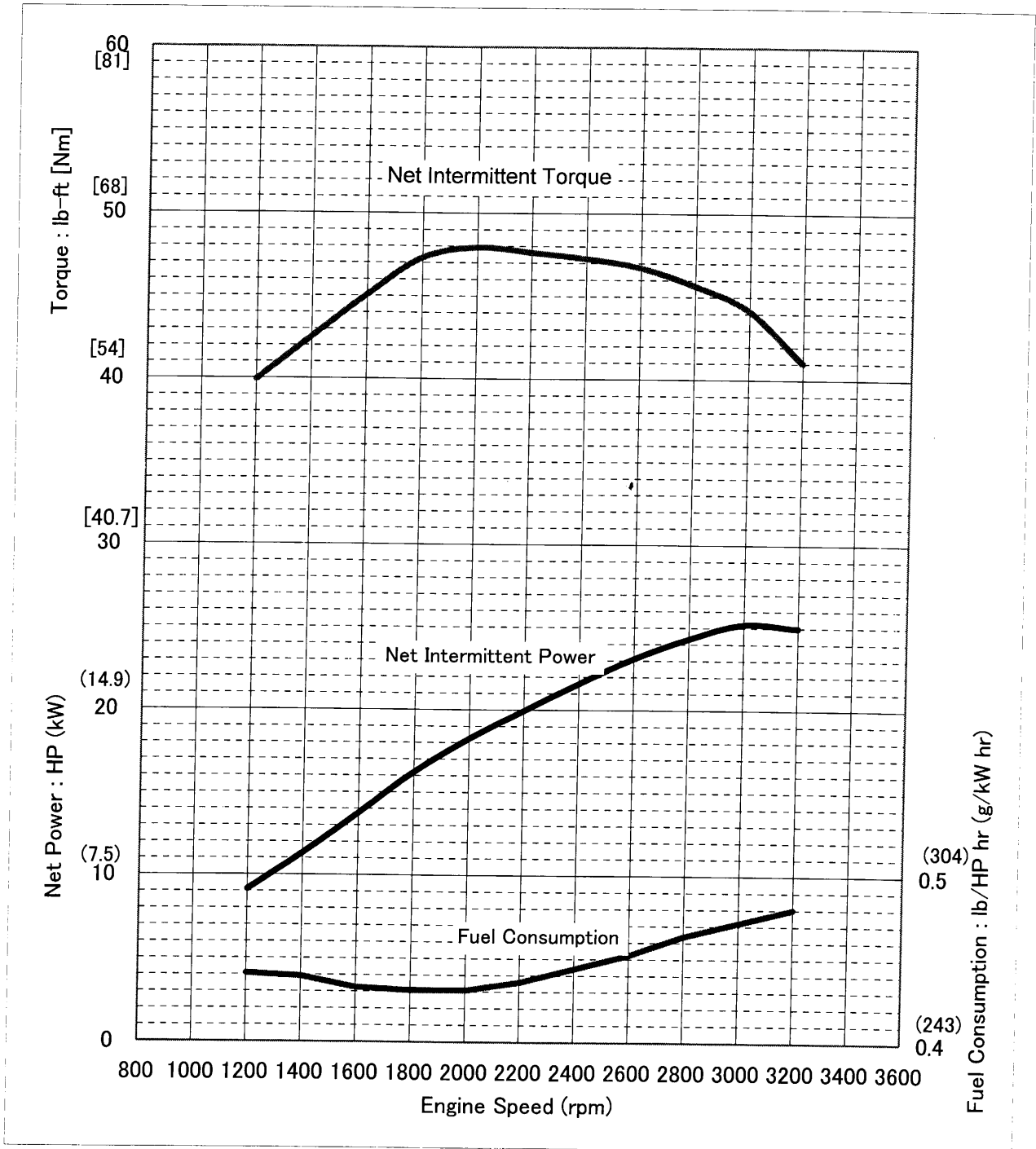


Engine Performance Curve

YA-Performance-04-0030

Model : 3TNV76-CSA

Output [Net Intermittent] : 25.0 HP (18.7kW) / 3200 rpm



Net Power guaranteed within $\pm 3\%$ at SAE J1349

Continuous limit is 90 % of Net Intermittent power

Unit Conversion

Power : kW = HP x 0.746

Fuel : g/kW hr = lb/HP hr x 608

Torque : Nm = lb-ft x 1.356

Certified by: (October 29, 2004)

TN *M. Zivini*