



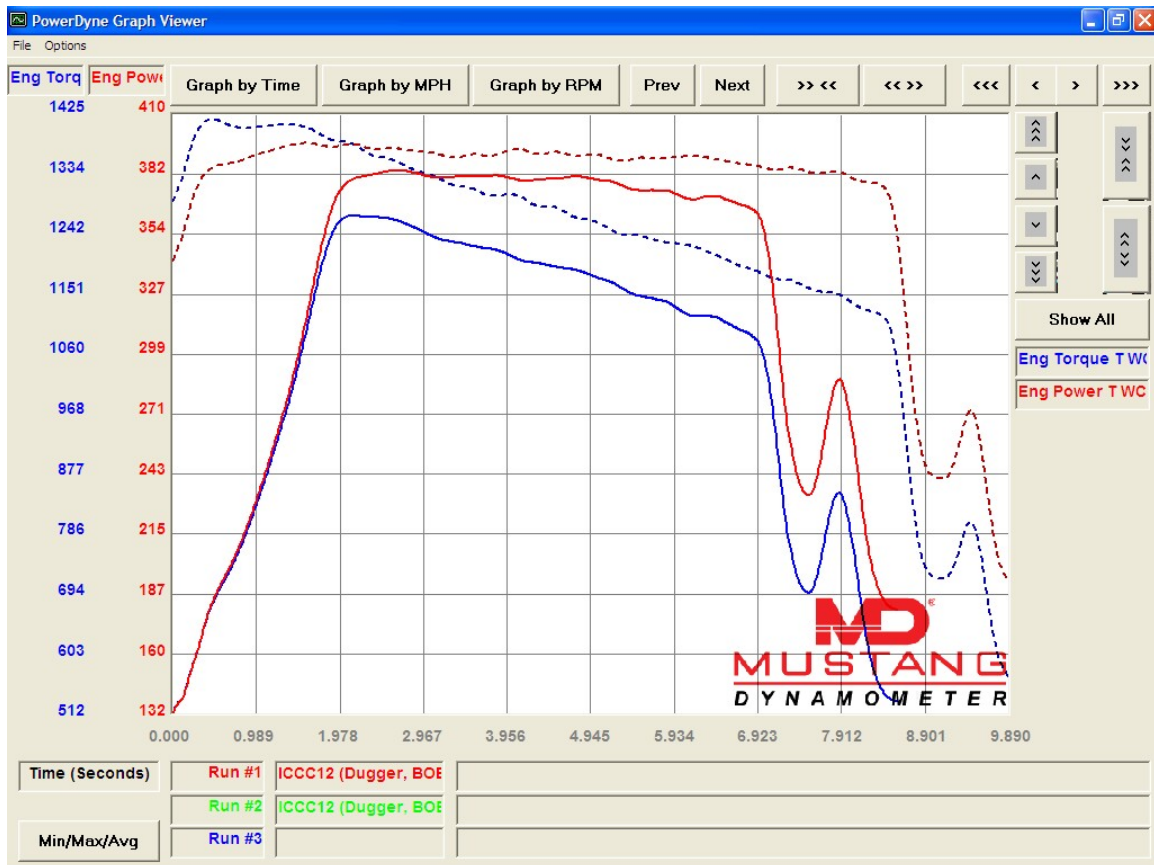
### AmberTech M99 Dynamometer Test

**Engine:** '00 Ken Worth T2000 C-12 Caterpillar Engine (rated at 420 Horsepower)

**Testing Parameters:** Horsepower and Torque

**M99 Treatment:** Engine, Manual Transmission, and Differentials

**Distance of Test:** 100 miles



#### Graph Key

**Solid Red Line:** Engine Horsepower without M99 (baseline)

**Solid Blue Line:** Engine Torque without M99 (baseline)

**Dashed Red Line:** Engine Horsepower with M99

**Dashed Blue Line:** Engine Torque with M99

**Note:** The reason the set of lines start in different locations is due to speed.

Description	Horsepower	Torque
Baseline without M99 (Solid lines)	384 HP	1273 Ft-lbs
M99 Run (Dashed Lines)	400 HP	1375 Ft-lbs
Test Results	16 HP Increase	102 Ft-lbs Increase