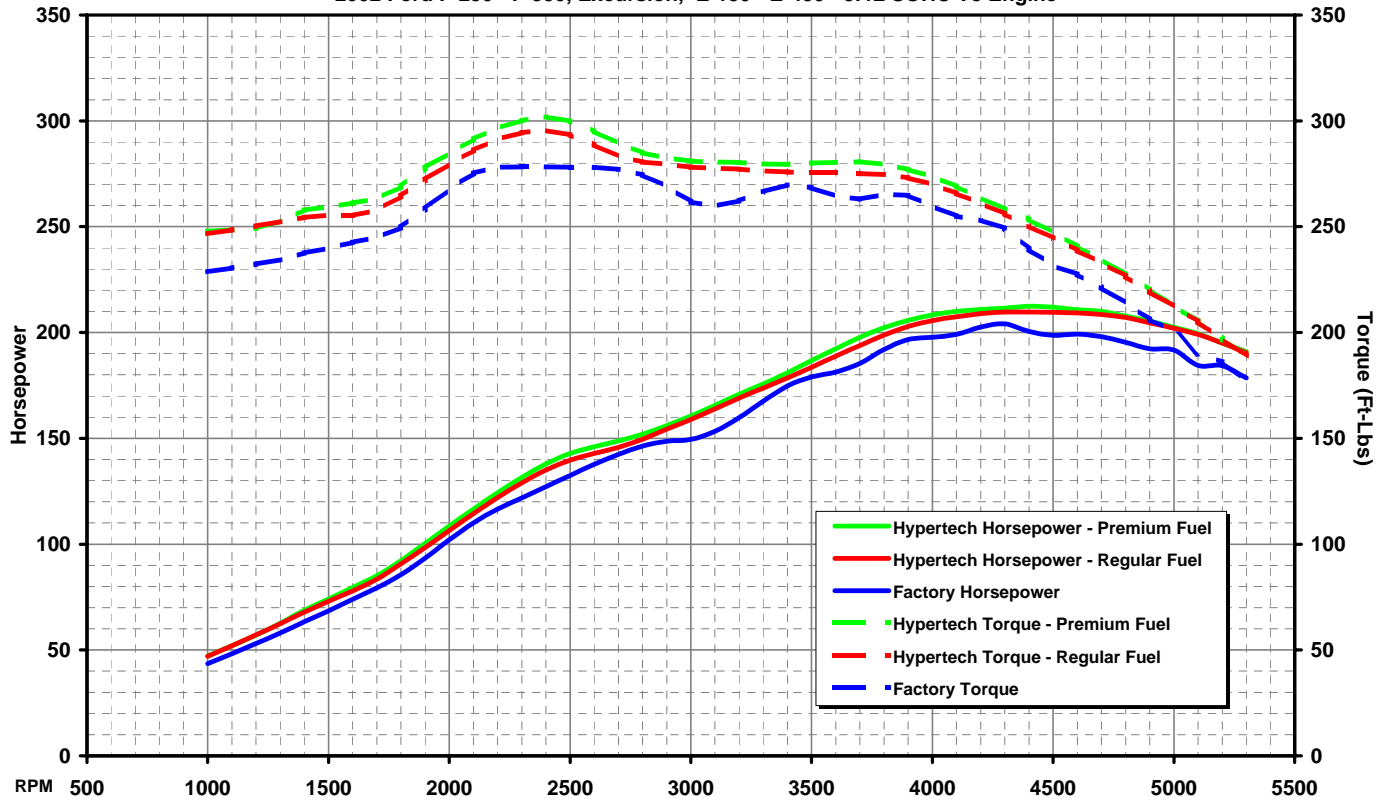


# HYPERTECH DYNAMOMETER TEST RESULTS

2002 Ford F-250 - F-350, Excursion, E-150 - E-450 - 5.4L SOHC V8 Engine



Tuning	Horsepower		Torque	
	Maximum	Gain	Maximum	Gain
Hypertech Tuning Premium Fuel	212 HP @ 4400 RPM	+15 HP @ 5100 RPM	302 Ft-Lbs @ 2400 RPM	+24 Ft-Lbs @ 2400 RPM
Hypertech Tuning Regular Fuel	210 HP @ 4400 RPM	+15 HP @ 5100 RPM	296 Ft-Lbs @ 2400 RPM	+18 Ft-Lbs @ 1200 RPM
Factory Stock Tuning	204 HP @ 4300 RPM	—	278 Ft-Lbs @ 2300 RPM	—

RPM	Horsepower		
	Factory HP	Hypertech Regular Fuel HP (Gain)	Hypertech Premium Fuel HP (Gain)
1000	44	47 (+3)	47 (+3)
1200	53	57 (+4)	57 (+4)
1500	69	73 (+4)	74 (+5)
2000	102	107 (+5)	108 (+6)
2300	122	129 (+7)	131 (+9)
2400	127	135 (+8)	138 (+11)
2500	132	140 (+8)	143 (+11)
3000	149	159 (+10)	161 (+12)
3500	179	184 (+5)	187 (+8)
4000	198	206 (+8)	208 (+10)
4300	204	210 (+6)	212 (+8)
4400	200	210 (+10)	212 (+12)
4500	199	210 (+11)	212 (+13)
5000	192	202 (+10)	202 (+10)
5100	184	199 (+15)	199 (+15)
5300	179	191 (+12)	191 (+12)

RPM	Torque		
	Factory Torque	Hypertech Regular Fuel Torque (Gain)	Hypertech Premium Fuel Torque (Gain)
1000	229	247 (+18)	248 (+19)
1200	232	250 (+18)	249 (+17)
1500	240	256 (+16)	260 (+20)
2000	268	280 (+12)	285 (+17)
2300	278	295 (+17)	300 (+22)
2400	278	296 (+18)	302 (+24)
2500	278	293 (+15)	300 (+22)
3000	262	278 (+16)	281 (+19)
3500	269	276 (+7)	280 (+11)
4000	260	270 (+10)	274 (+14)
4300	249	256 (+7)	258 (+9)
4400	239	250 (+11)	254 (+15)
4500	232	245 (+13)	247 (+15)
5000	201	212 (+11)	213 (+12)
5100	190	205 (+15)	205 (+15)
5300	177	189 (+12)	189 (+12)

### Tuning Features

- Contains Two Performance Tunes for either Regular or Premium Fuel
- Speedometer and Odometer Correction for Tire Sizes for 29"-43"
- Adjustable Transmission Shift Points and Shift Firmness
- Reads, Displays, and Clears Diagnostic Trouble Codes (DTC's)
- Adjustable Top Speed Limiter to Match Speed Rated Tires
- Adjustable Engine RPM Rev Limiter



Vehicle Tested: 2002 FORD F-250
Engine: 5.4L SOHC V8
Transmission: 4-Speed Auto
Gear Ratio: 3.73 Limited Slip
Tire Size: 265/75/16
Test Date: 2/1/2003

Hypertech Part Number: Max Energy
<b>42500</b>