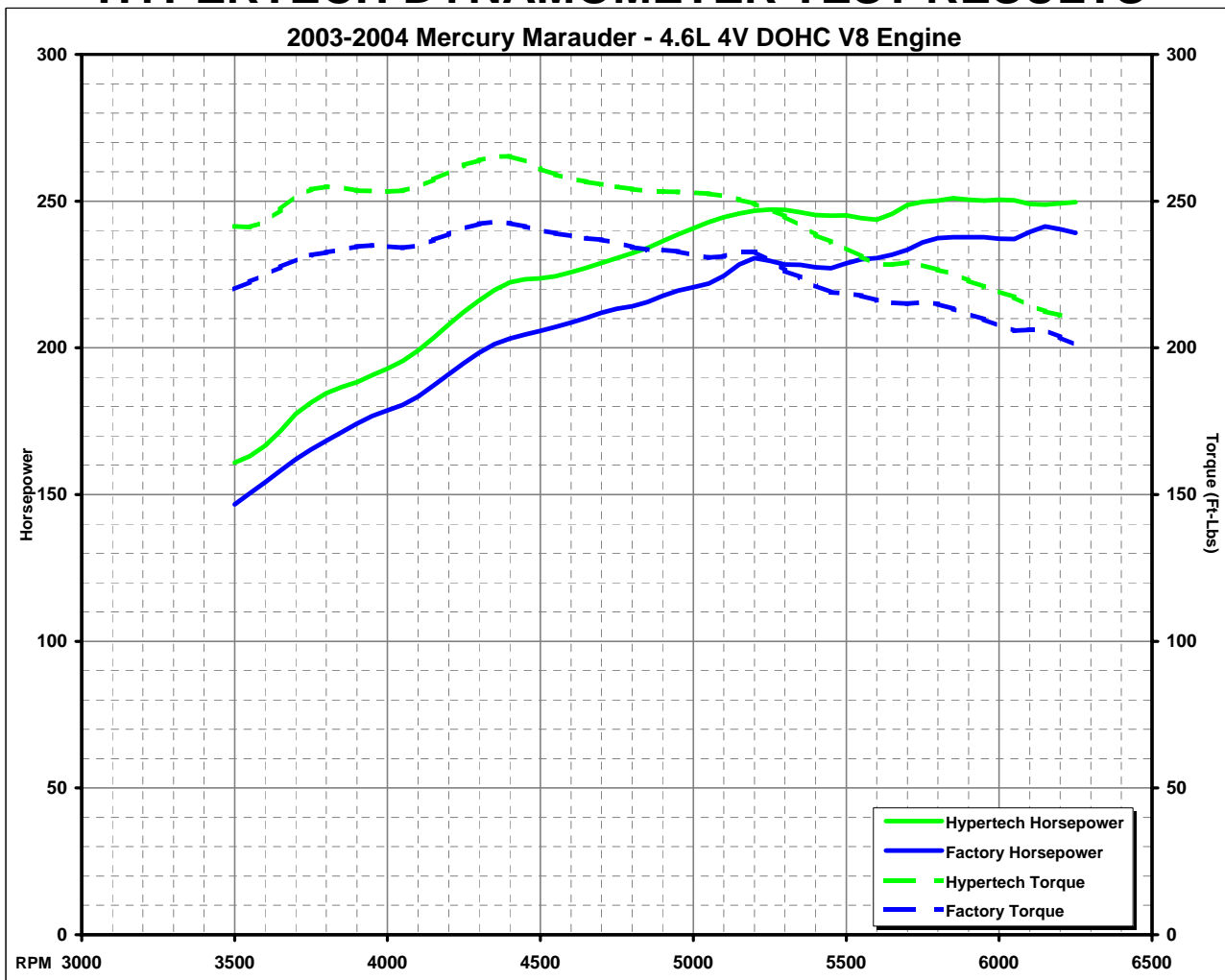


# HYPERTECH DYNAMOMETER TEST RESULTS



Tuning	Horsepower		Torque	
	Maximum	Gain	Maximum	Gain
Hypertech Tuning Premium Fuel	251 HP @ 5850 RPM	+21 HP @ 5050 RPM	265 Ft-Lbs @ 4400 RPM	+23 Ft-Lbs @ 4400 RPM
Factory Stock Tuning	241 HP @ 6150 RPM	—	243 Ft-Lbs @ 4350 RPM	—

RPM	Horsepower	
	Factory HP	Hypertech Premium Fuel HP (Gain)
3500	147	161 (+14)
4000	179	193 (+14)
4350	201	220 (+19)
4400	203	222 (+19)
4500	206	224 (+18)
5000	221	241 (+20)
5050	222	243 (+21)
5500	229	245 (+16)
5850	238	251 (+13)
6000	237	251 (+14)
6150	241	249 (+8)
6250	239	250 (+11)

RPM	Torque	
	Factory Torque	Hypertech Premium Fuel Torque (Gain)
3500	220	241 (+21)
4000	235	253 (+18)
4350	243	265 (+22)
4400	242	265 (+23)
4500	240	261 (+21)
5000	232	253 (+21)
5050	231	253 (+22)
5500	219	234 (+15)
5850	213	225 (+12)
6000	208	219 (+11)
6150	206	213 (+7)
6250	201	210 (+9)

### Tuning Features

- Contains One Performance Tune for Premium Fuel
- Speedometer and Odometer Correction for Tire Sizes for 23"-30"
- Speedometer and Odometer Correction for Rear Axle Gear Ratios 2.73:1-4.56:1
- Adjustable Cooling Fan On/Off Temperature Settings
- Reads, Displays, and Clears Diagnostic Trouble Codes (DTC's)
- Adjustable Top Speed Limiter to Match Speed Rated Tires
- Adjustable Transmission Shift Points and Shift Firmness
- Adjustable Engine RPM Rev Limiter



3215 Appling Rd., Bartlett, TN 38133 [www.Hypertech.com](http://www.Hypertech.com)  
 (901) 382-8888 © Hypertech, Inc. 2008

Vehicle Tested: 2003 Mercury Marauder  
 Engine: 4.6L 4V DOHC V8  
 Transmission: 4-Speed Automatic  
 Gear Ratio: Stock  
 Tire Size: Stock  
 Test Date: 6/5/2008

**Hypertech Part Number:**  
*Max Energy*

**42000**