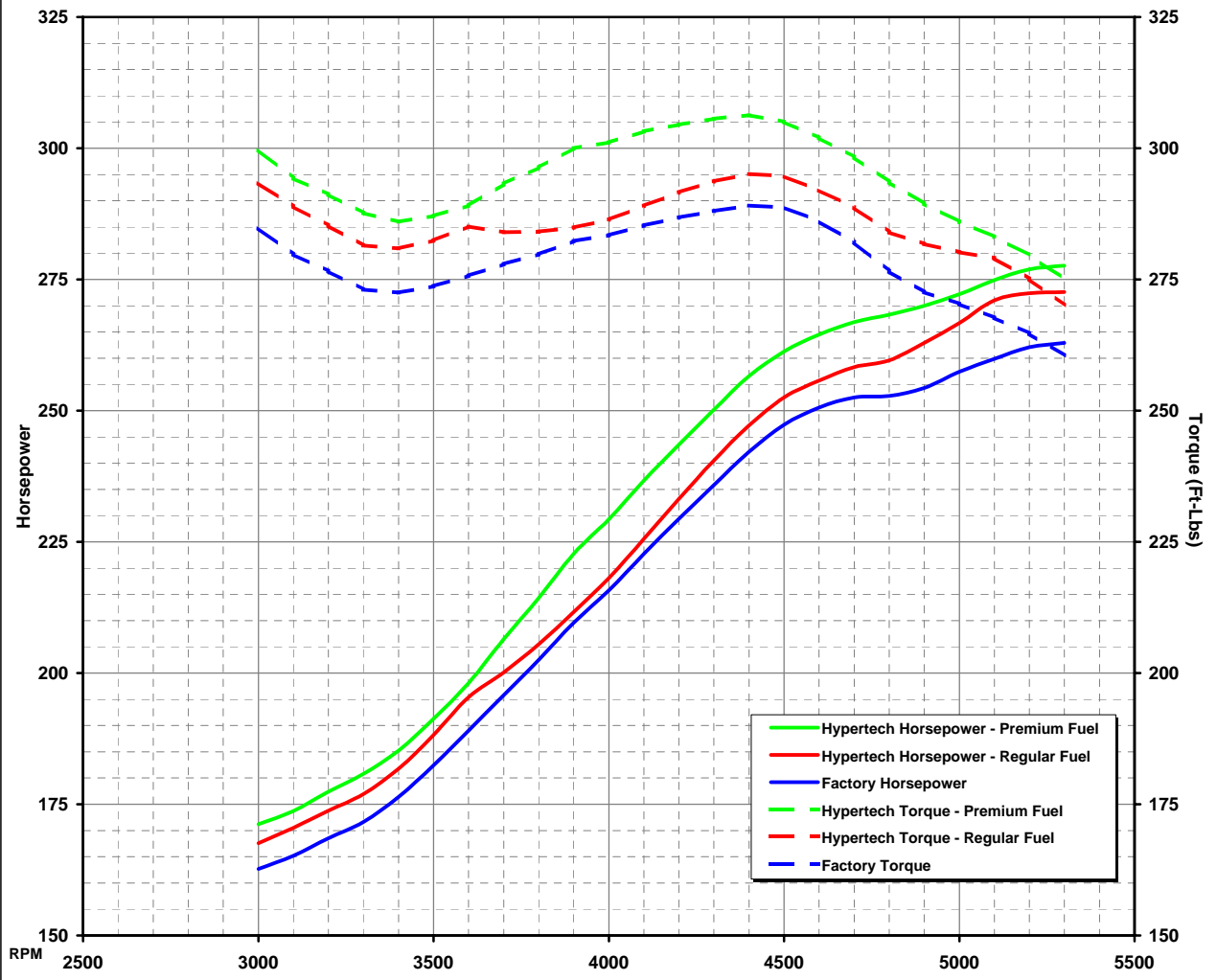


# HYPERTECH DYNAMOMETER TEST RESULTS

2005-2008 Dodge Magnum R/T, Charger R/T & Chrysler 300C - 5.7L HEMI V8 Engine



Tuning	Horsepower		Torque	
	Maximum	Gain	Maximum	Gain
Hypertech Tuning for Premium Fuel	278 HP @ 5300 RPM	+16 HP @ 4900 RPM	306 Ft-Lbs @ 4400 RPM	+18 Ft-Lbs @ 4100 RPM
Hypertech Tuning for Regular Fuel	273 HP @ 5300 RPM	+11 HP @ 5100 RPM	295 Ft-Lbs @ 4400 RPM	+11 Ft-Lbs @ 5100 RPM
Factory Stock Tuning	263 HP @ 5300 RPM	—	289 Ft-Lbs @ 4400 RPM	—

RPM	Horsepower		
	Factory HP	Hypertech Regular Fuel HP (Gain)	Hypertech Premium Fuel HP (Gain)
3000	163	168 (+5)	171 (+8)
3500	182	188 (+6)	191 (+9)
4000	216	218 (+2)	229 (+13)
4100	223	226 (+3)	237 (+14)
4400	242	247 (+5)	257 (+15)
4500	247	253 (+6)	261 (+14)
4900	254	263 (+9)	270 (+16)
5000	257	267 (+10)	272 (+15)
5100	260	271 (+11)	275 (+15)
5300	263	273 (+10)	278 (+15)

RPM	Torque		
	Factory Torque	Hypertech Regular Fuel Torque (Gain)	Hypertech Premium Fuel Torque (Gain)
3000	285	293 (+8)	300 (+15)
3500	274	282 (+8)	287 (+13)
4000	283	286 (+3)	301 (+18)
4100	285	289 (+4)	303 (+18)
4400	289	295 (+6)	306 (+17)
4500	289	295 (+6)	305 (+16)
4900	273	282 (+9)	289 (+16)
5000	270	280 (+10)	286 (+16)
5100	268	279 (+11)	283 (+15)
5300	261	270 (+10)	275 (+15)

### Tuning Features

- Contains Two Performance Tunes for Regular and Premium Fuel
- Speedometer and Odometer Correction for Tire Sizes for 22.5"-44" \*
- Speedometer and Odometer Correction for Rear Axle Gear Ratios 2.82:1-5.13:1 \*
- Reads, Displays, and Clears Diagnostic Trouble Codes (DTC's)
- Adjustable Top Speed Limiter to Match Speed Rated Tires \*\*

\* Max Energy Only

\*\* 2005-2006 Models Only



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(901) 382-8888 © Hypertech, Inc. 2007

Vehicle Tested: 2006 Dodge Charger R/T

Engine: 5.7L V8 Hemi

Transmission: 5-Speed Auto

Gear Ratio: 3.55:1

Tire Size: P225/60R18

Test Date: 6/16/2005

Hypertech Part Number:

Max Energy

**52501**