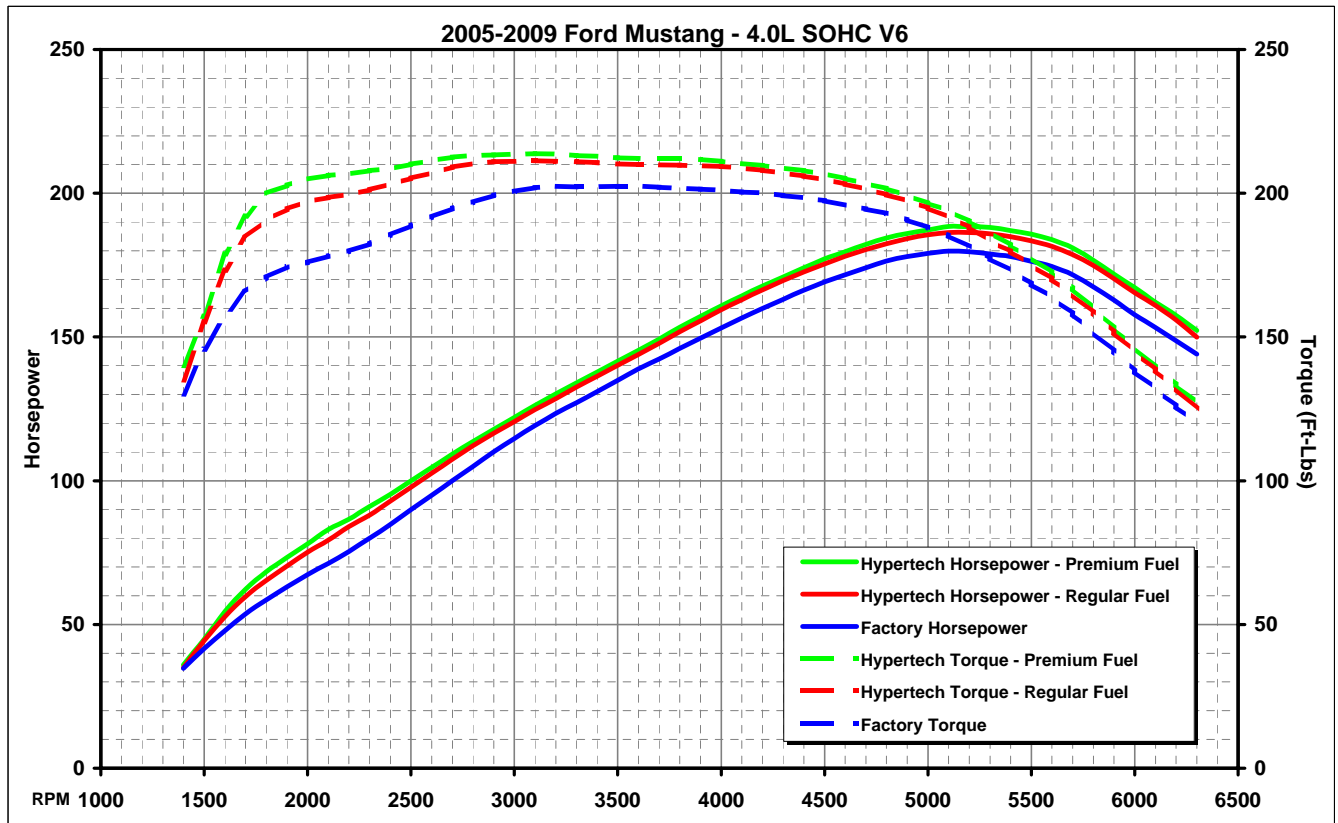


# HYPERTECH DYNAMOMETER TEST RESULTS



Tuning	Horsepower		Torque	
	Maximum	Gain	Maximum	Gain
Hypertech Tuning Premium Fuel	188 HP @ 5100 RPM	+12 HP @ 2100 RPM	214 Ft-Lbs @ 3100 RPM	+29 Ft-Lbs @ 1800 RPM
Hypertech Tuning Regular Fuel	186 HP @ 5100 RPM	+9 HP @ 2200 RPM	211 Ft-Lbs @ 3100 RPM	+21 Ft-Lbs @ 2000 RPM
Factory Stock Tuning	180 HP @ 5100 RPM	—	203 Ft-Lbs @ 3600 RPM	—

RPM	Horsepower		
	Factory HP	Hypertech Regular Fuel HP (Gain)	Hypertech Premium Fuel HP (Gain)
1500	42	44 (+2)	45 (+3)
1800	59	65 (+6)	68 (+9)
2000	67	75 (+8)	78 (+11)
2100	71	79 (+8)	83 (+12)
2200	75	84 (+9)	87 (+12)
2500	90	98 (+8)	100 (+10)
3000	115	121 (+6)	122 (+7)
3100	119	125 (+6)	126 (+7)
3500	135	140 (+5)	142 (+7)
3600	139	144 (+5)	145 (+6)
4000	153	160 (+7)	161 (+8)
4500	169	175 (+6)	177 (+8)
5000	179	186 (+7)	187 (+8)
5100	180	186 (+6)	188 (+8)
5500	176	183 (+7)	186 (+10)
6000	158	165 (+7)	167 (+9)
6300	144	150 (+6)	152 (+8)

RPM	Torque		
	Factory Torque	Hypertech Regular Fuel Torque (Gain)	Hypertech Premium Fuel Torque (Gain)
1500	146	155 (+9)	157 (+11)
1800	171	191 (+20)	200 (+29)
2000	176	197 (+21)	205 (+29)
2100	178	199 (+21)	206 (+28)
2200	180	200 (+20)	207 (+27)
2500	189	205 (+16)	210 (+21)
3000	201	211 (+10)	214 (+13)
3100	202	211 (+9)	214 (+12)
3500	203	210 (+7)	212 (+9)
3600	203	210 (+7)	212 (+9)
4000	201	209 (+8)	211 (+10)
4500	198	205 (+7)	207 (+9)
5000	188	195 (+7)	197 (+9)
5100	185	192 (+7)	194 (+9)
5500	168	175 (+7)	177 (+9)
6000	138	145 (+7)	146 (+8)
6300	120	125 (+5)	127 (+7)

### Tuning Features

- Contains Two Performance Tunes for either Regular or Premium Fuel
- Speedometer and Odometer Correction for Tire Sizes for 24"-30"
- Speedometer and Odometer Correction for Rear Axle Gear Ratios 2.73:1-4.56:1
- 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
- Adjustable Cooling Fan On/Off Temperature Settings



Vehicle Tested: 2005 Ford Mustang
Engine: 4.0L SOHC V6
Transmission: 5-Speed Automatic
Gear Ratio: 3.31:1
Tire Size: 215/65/16
Test Date: 2/23/2006

Hypertech Part Number:
Max Energy
42501