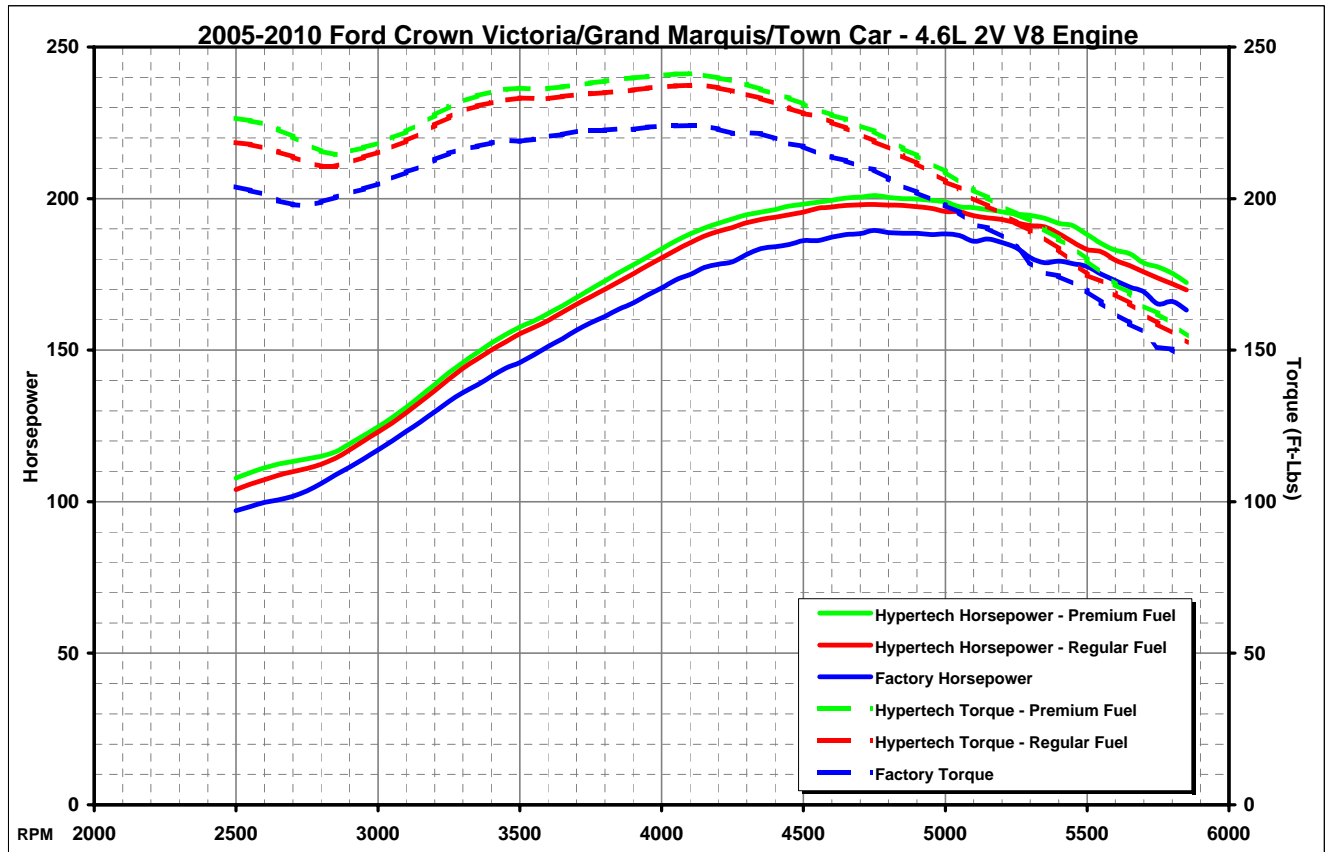


HYPERTECH DYNAMOMETER TEST RESULTS



Tuning	Horsepower		Torque	
	Maximum	Gain	Maximum	Gain
Hypertech Tuning Premium Fuel	201 HP @ 4750 RPM	+15 HP @ 5350 RPM	241 Ft-Lbs @ 4100 RPM	+24 Ft-Lbs @ 2650 RPM
Hypertech Tuning Regular Fuel	198 HP @ 4750 RPM	+12 HP @ 5350 RPM	237 Ft-Lbs @ 4100 RPM	+16 Ft-Lbs @ 2650 RPM
Factory Stock Tuning	190 HP @ 4750 RPM	—	224 Ft-Lbs @ 4100 RPM	—

RPM	Horsepower		
	Factory HP	Hypertech Regular Fuel HP (Gain)	Hypertech Premium Fuel HP (Gain)
2500	97	104 (+7)	108 (+11)
2650	101	109 (+8)	112 (+11)
2750	104	111 (+7)	114 (+10)
3000	117	123 (+6)	125 (+8)
3250	133	140 (+7)	143 (+10)
3500	146	155 (+9)	158 (+12)
3750	159	168 (+9)	170 (+11)
4000	171	180 (+9)	183 (+12)
4100	175	185 (+10)	188 (+13)
4250	179	190 (+11)	193 (+14)
4500	186	195 (+9)	198 (+12)
4750	190	198 (+8)	201 (+11)
5000	188	196 (+8)	199 (+11)
5250	184	192 (+8)	195 (+11)
5350	179	191 (+12)	194 (+15)
5500	178	183 (+5)	188 (+10)
5750	165	174 (+9)	177 (+12)
5850	163	170 (+7)	172 (+9)

RPM	Torque		
	Factory Torque	Hypertech Regular Fuel Torque (Gain)	Hypertech Premium Fuel Torque (Gain)
2500	204	219 (+15)	227 (+23)
2650	199	215 (+16)	223 (+24)
2750	198	212 (+14)	218 (+20)
3000	205	215 (+10)	218 (+13)
3250	215	227 (+12)	230 (+15)
3500	219	233 (+14)	237 (+18)
3750	223	235 (+12)	238 (+15)
4000	224	237 (+13)	241 (+17)
4100	224	237 (+13)	241 (+17)
4250	221	235 (+14)	239 (+18)
4500	217	228 (+11)	231 (+14)
4750	210	219 (+9)	222 (+12)
5000	198	206 (+8)	209 (+11)
5250	184	192 (+8)	195 (+11)
5350	176	187 (+11)	190 (+14)
5500	170	175 (+5)	180 (+10)
5750	151	159 (+8)	162 (+11)
5850	147	153 (+6)	155 (+8)

Tuning Features

- Contains Two Performance Tunes for either Regular or Premium Fuel
- Speedometer and Odometer Correction for Tire Sizes for 24"-54"
- Speedometer and Odometer Correction for Rear Axle Gear Ratios 2.73:1 - 4.56:1
- Adjustable Transmission Shift Points
- 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: 2007 Grand Marquis
Engine: 4.6L 2V V8
Transmission: 4-Speed Auto
Gear Ratio: STOCK
Tire Size: STOCK
Test Date: 4/30/2008

Hypertech Part Number: <i>Max Energy</i>
42501