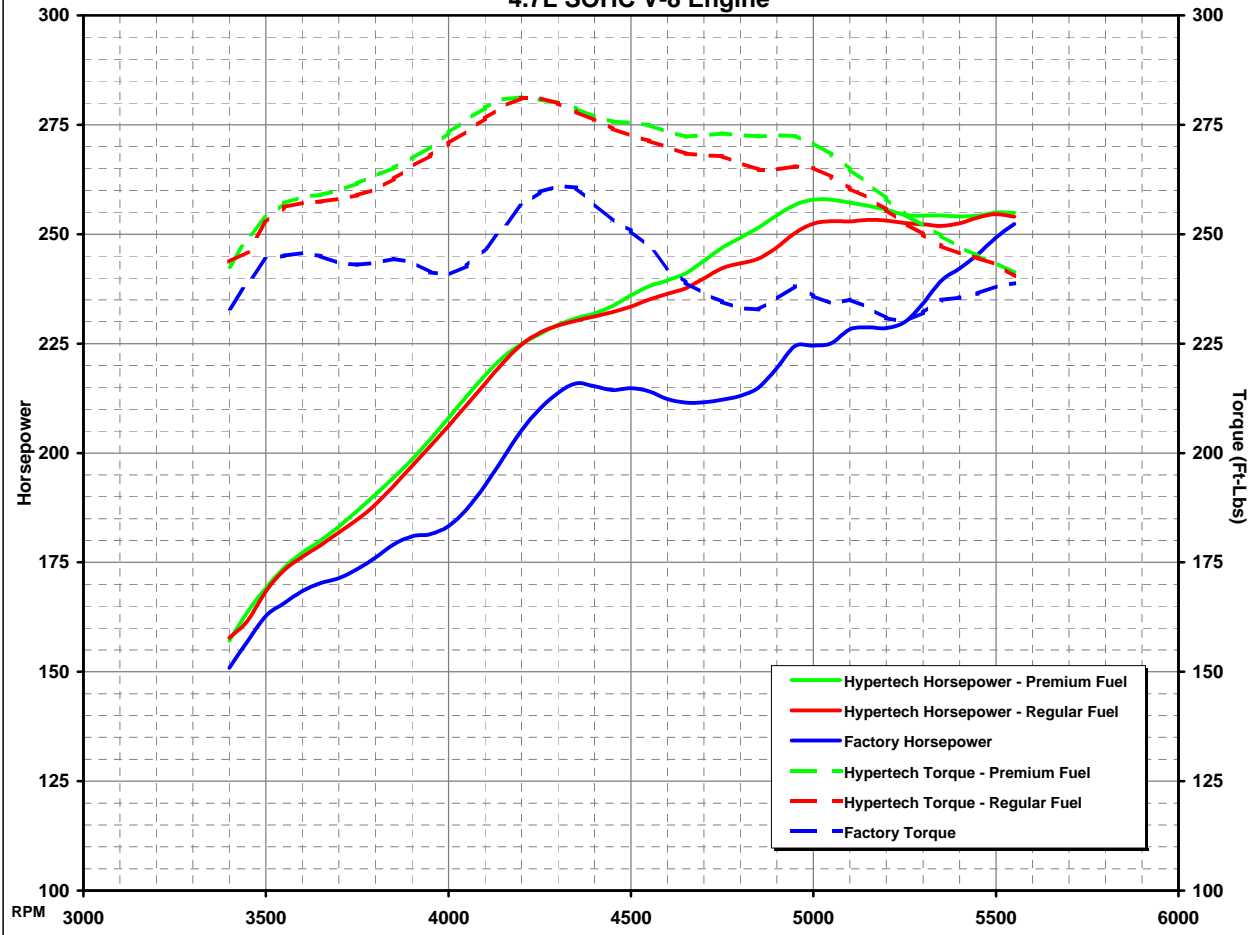


# HYPERTECH DYNAMOMETER TEST RESULTS

2009-2010 Dodge Ram 1500 & 2010 Dodge Dakota  
4.7L SOHC V-8 Engine



Tuning	Horsepower		Torque	
	Maximum	Gain	Maximum	Gain
Hypertech Tuning Premium Fuel	258 HP @ 5000 RPM	+36 HP @ 4800 RPM	281 Ft-Lbs @ 4200 RPM	+40 Ft-Lbs @ 4800 RPM
Hypertech Tuning Regular Fuel	255 HP @ 5500 RPM	+30 HP @ 4750 RPM	281 Ft-Lbs @ 4250 RPM	+33 Ft-Lbs @ 4750 RPM
Factory Stock Tuning	252 HP @ 5550 RPM	—	261 Ft-Lbs @ 4300 RPM	—

RPM	Horsepower			
	Factory HP	Hypertech Regular Fuel HP (Gain)	Hypertech Premium Fuel HP (Gain)	
3400	151	158 (+7)	157 (+6)	
3500	163	168 (+5)	169 (+6)	
3750	174	185 (+11)	187 (+13)	
4000	183	206 (+23)	208 (+25)	
4200	205	225 (+20)	225 (+20)	
4250	210	227 (+17)	227 (+17)	
4300	214	229 (+15)	229 (+15)	
4500	215	233 (+18)	236 (+21)	
4750	212	242 (+30)	247 (+35)	
4800	213	243 (+30)	249 (+36)	
5000	225	252 (+27)	258 (+33)	
5250	230	253 (+23)	254 (+24)	
5500	249	255 (+6)	255 (+6)	
5550	252	254 (+2)	255 (+3)	

RPM	Torque			
	Factory Torque	Hypertech Regular Fuel Torque (Gain)	Hypertech Premium Fuel Torque (Gain)	
3400	233	244 (+11)	243 (+10)	
3500	244	253 (+9)	254 (+10)	
3750	243	259 (+16)	262 (+19)	
4000	241	271 (+30)	273 (+32)	
4200	257	281 (+24)	281 (+24)	
4250	260	281 (+21)	281 (+21)	
4300	261	280 (+19)	280 (+19)	
4500	251	273 (+22)	275 (+24)	
4750	235	268 (+33)	273 (+38)	
4800	233	266 (+33)	273 (+40)	
5000	236	265 (+29)	271 (+35)	
5250	230	253 (+23)	255 (+25)	
5500	238	243 (+5)	243 (+5)	
5550	239	240 (+1)	241 (+2)	

### Tuning Features

- Contains Two Performance Tunes for either Regular or 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
- 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 Engine RPM Rev Limiter



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Vehicle Tested: 2009 Dodge Ram 1500  
Engine: 4.7L SOHC V8  
Transmission: 6-Speed Auto  
Gear Ratio: STOCK  
Tire Size: STOCK  
Test Date: 4/22/2010

Hypertech Part Number:  
Max Energy

**52501**