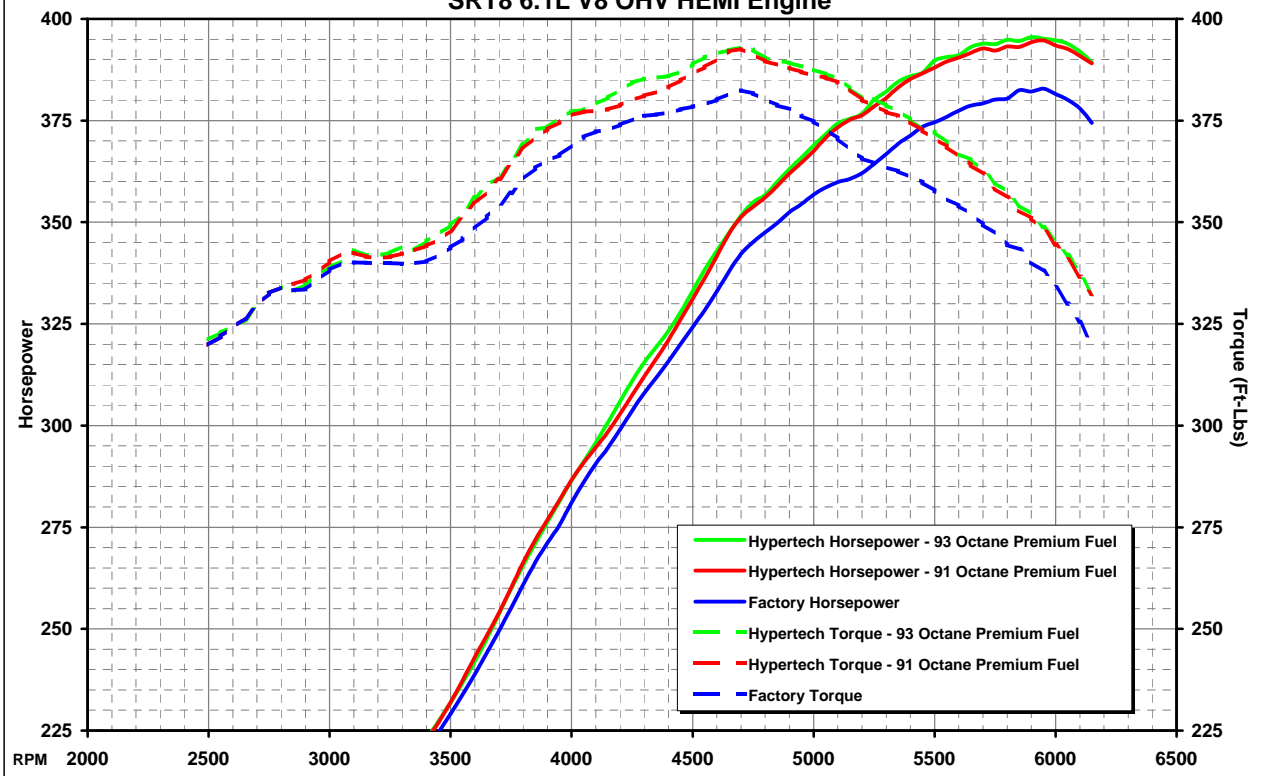


# HYPERTECH DYNAMOMETER TEST RESULTS

2006-2010 Jeep Grand Cherokee  
SRT8 6.1L V8 OHV HEMI Engine



Tuning	Horsepower		Torque	
	Maximum	Gain	Maximum	Gain
Hypertech Tuning 93oct. Premium Fuel	396 HP @ 5900 RPM	+16 HP @ 5250 RPM	393 Ft-Lbs @ 4700 RPM	+16 Ft-Lbs @ 5300 RPM
Hypertech Tuning 91oct. Premium Fuel	395 HP @ 5950 RPM	+15 HP @ 5250 RPM	393 Ft-Lbs @ 4700 RPM	+15 Ft-Lbs @ 5150 RPM
Factory Stock Tuning	383 HP @ 5950 RPM	—	382 Ft-Lbs @ 4700 RPM	—

RPM	Horsepower				
	Factory		Hypertech		
	HP	HP	91oct. Premium Fuel	93oct. Premium Fuel	
2500	152	152	(+0)	153	(+1)
2750	174	174	(+0)	174	(+0)
3000	193	194	(+1)	194	(+1)
3250	210	211	(+1)	211	(+1)
3500	229	232	(+3)	232	(+3)
3750	255	260	(+5)	260	(+5)
4000	281	287	(+6)	286	(+5)
4250	304	308	(+4)	311	(+7)
4500	324	331	(+7)	333	(+9)
4700	342	351	(+9)	352	(+10)
4750	345	354	(+9)	355	(+10)
5000	357	368	(+11)	369	(+12)
5150	361	375	(+14)	375	(+14)
5250	364	379	(+15)	380	(+16)
5300	367	381	(+14)	382	(+15)
5500	375	388	(+13)	390	(+15)
5750	380	392	(+12)	394	(+14)
5900	382	394	(+12)	396	(+14)
5950	383	395	(+12)	395	(+12)
6000	381	393	(+12)	395	(+14)
6200	373	380	(+7)	389	(+16)

RPM	Torque				
	Factory		Hypertech		
	Torque	Torque	91oct. Premium Fuel	93oct. Premium Fuel	
2500	320	320	(+0)	321	(+1)
2750	333	333	(+0)	333	(+0)
3000	338	340	(+2)	339	(+1)
3250	340	341	(+1)	342	(+2)
3500	344	348	(+4)	349	(+5)
3750	357	364	(+7)	365	(+8)
4000	369	376	(+7)	377	(+8)
4250	375	380	(+5)	384	(+9)
4500	378	387	(+9)	389	(+11)
4700	382	393	(+11)	393	(+11)
4750	382	391	(+9)	392	(+10)
5000	375	386	(+11)	387	(+12)
5150	368	383	(+15)	383	(+15)
5250	365	379	(+14)	380	(+15)
5300	363	377	(+14)	379	(+16)
5500	358	371	(+13)	372	(+14)
5750	347	358	(+11)	360	(+13)
5900	340	351	(+11)	352	(+12)
5950	348	348	(+10)	349	(+11)
6000	334	344	(+10)	346	(+12)
6200	317	322	(+5)	331	(+14)

### Tuning Features

- Contains Two Performance Tunes for either 91 Octane or 93 Octane 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

**HYPERTECH**  
3215 Appling Rd., Bartlett, TN 38133 [www.Hypertech.com](http://www.Hypertech.com)  
(901) 385-1888 © Hypertech, Inc. 2010

Vehicle Tested: 2007 300C SRT-8  
Engine: 6.1L HEMI V8  
Transmission: Auto  
Gear Ratio: STOCK  
Tire Size: STOCK  
Test Date: 6/5/2008

Hypertech Part Number:  
Max Energy

**52501**