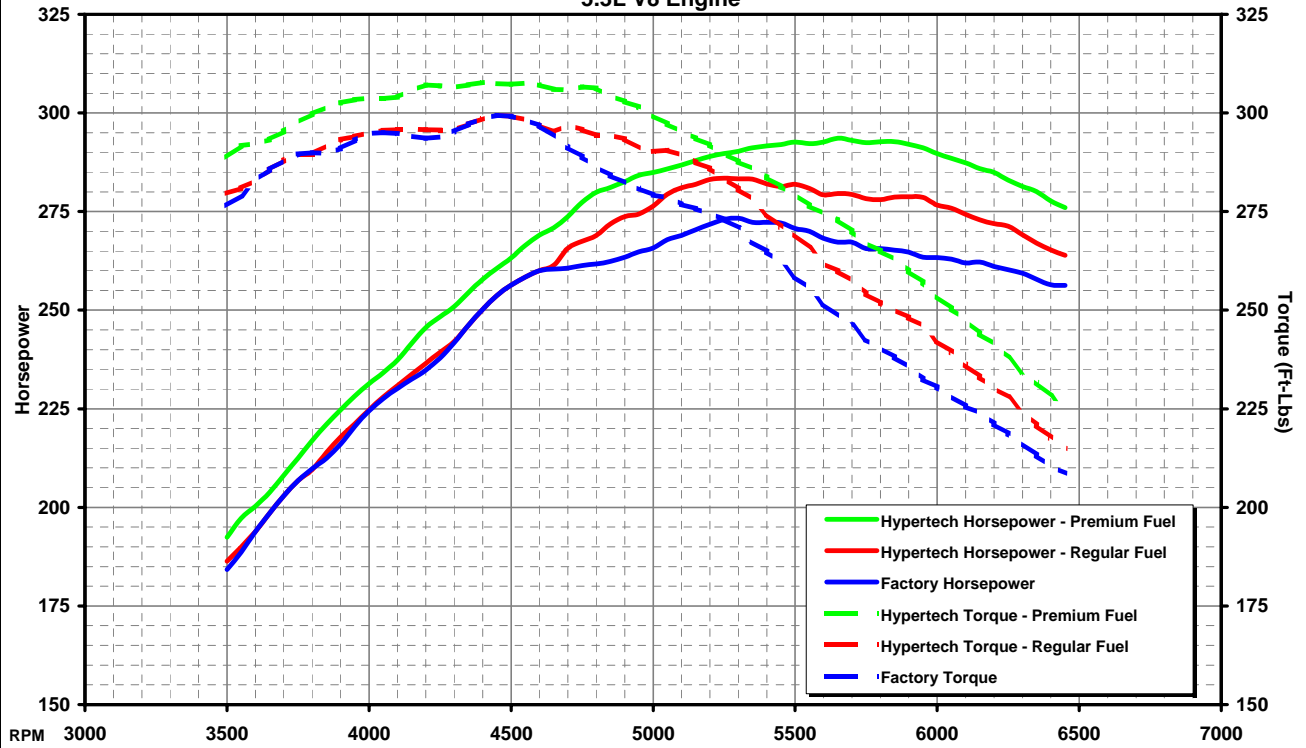


HYPERTECH DYNAMOMETER TEST RESULTS

2011-2013 Chevrolet Avalanche / Silverado 1500 / Suburban 1500 / Tahoe

2011-2013 GMC Sierra 1500 / Yukon / Yukon XL 1500

5.3L V8 Engine



Tuning	Horsepower		Torque	
	Maximum	Gain	Maximum	Gain
Hypertech Tuning Premium Fuel	294 HP @ 5650 RPM	+28 HP @ 5850 RPM	308 Ft-Lbs @ 4400 RPM	+25 Ft-Lbs @ 5650 RPM
Hypertech Tuning Regular Fuel	283 HP @ 5250 RPM	+16 HP @ 5950 RPM	299 Ft-Lbs @ 4450 RPM	+13 Ft-Lbs @ 5950 RPM
Factory Stock Tuning	273 HP @ 5300 RPM	—	299 Ft-Lbs @ 4450 RPM	—

RPM	Horsepower			
	Factory HP	Hypertech Regular Fuel HP	Hypertech Premium Fuel HP (Gain)	
3500	184	186 (+2)	192	(+8)
3750	207	207 (+0)	212	(+5)
4000	225	225 (+0)	231	(+6)
4250	238	239 (+1)	248	(+10)
4400	250	250 (+0)	258	(+8)
4450	254	254 (+0)	261	(+7)
4500	256	256 (+0)	263	(+7)
4750	261	268 (+7)	277	(+16)
5000	266	276 (+10)	285	(+19)
5250	273	283 (+10)	290	(+17)
5300	273	283 (+10)	290	(+17)
5500	271	282 (+11)	293	(+22)
5650	267	280 (+13)	294	(+27)
5750	266	278 (+12)	292	(+26)
5850	265	279 (+14)	293	(+28)
5950	263	279 (+16)	291	(+28)
6000	263	277 (+14)	290	(+27)
6250	260	271 (+11)	283	(+23)
6450	256	264 (+8)	276	(+20)

RPM	Torque			
	Factory Torque	Hypertech Regular Fuel Torque	Hypertech Premium Fuel Torque (Gain)	
3500	276	280 (+4)	289	(+13)
3750	290	290 (+0)	298	(+8)
4000	295	295 (+0)	304	(+9)
4250	294	296 (+2)	307	(+13)
4400	299	299 (+0)	308	(+9)
4450	299	299 (+0)	308	(+9)
4500	299	299 (+0)	307	(+8)
4750	289	296 (+7)	307	(+18)
5000	279	290 (+11)	299	(+20)
5250	273	284 (+11)	290	(+17)
5300	271	281 (+10)	288	(+17)
5500	258	269 (+11)	279	(+21)
5650	248	260 (+12)	273	(+25)
5750	243	254 (+11)	267	(+24)
5850	238	250 (+12)	263	(+25)
5950	233	246 (+13)	257	(+24)
6000	230	242 (+12)	254	(+24)
6250	219	228 (+9)	238	(+19)
6450	209	215 (+6)	224	(+15)

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 2.56:1-5.13:1
- Disable Active Fuel Management System: Yes or No
- Reads, Displays, and Clears Diagnostic Trouble Codes (DTC's)
- Adjustable Top Speed Limiter to Match Speed Rated Tires
- Adjustable Engine RPM Rev Limiter
- Adjustable Transmission Shift Points and Shift Firmness*

* (Shift Firmness Available for 2012 Models Only)



Vehicle Tested: 2010 Silverado 1500
Engine: 5.3L V8 (LC9)
Transmission: 6-Speed Auto
Gear Ratio: STOCK
Tire Size: STOCK
Test Date: 12/19/2009

Hypertech Part Number:
Max Energy
32501