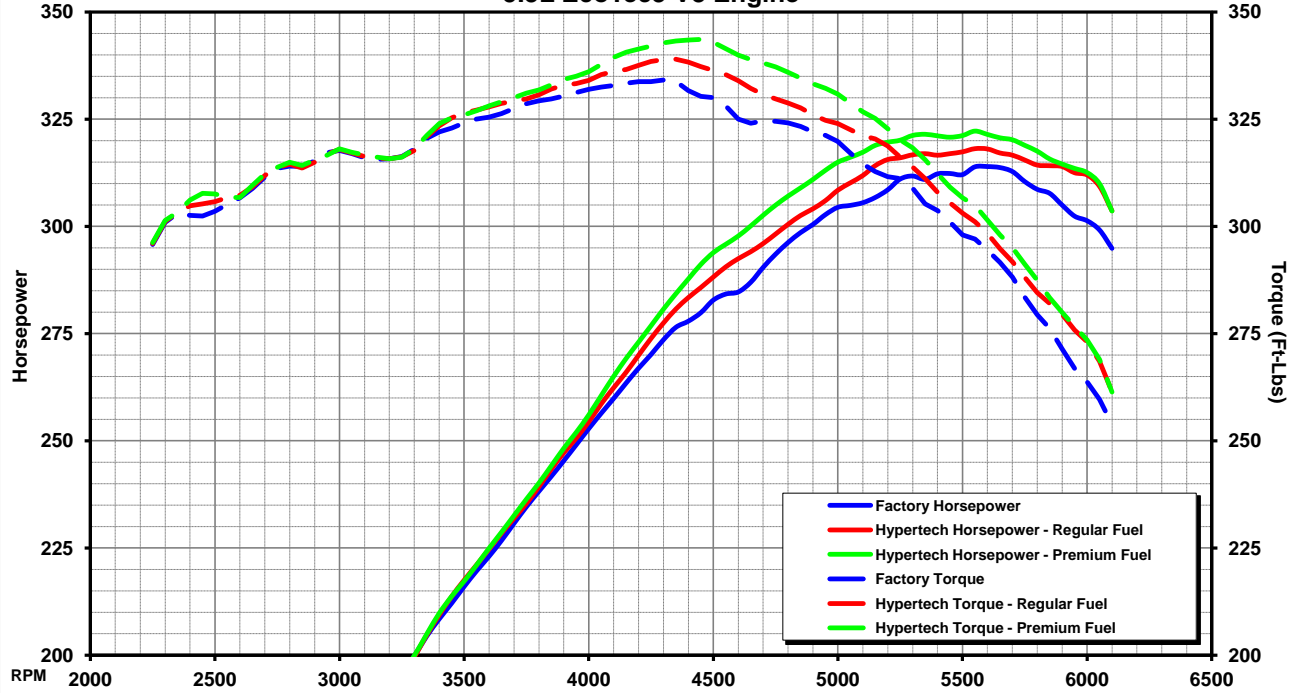


# HYPERTECH DYNAMOMETER TEST RESULTS

2014-2016 Chevrolet Silverado 1500 & GMC Sierra 1500  
 2015-2016 Chevrolet Tahoe, Suburban & GMC Yukon, Yukon XL  
 5.3L EcoTec3 V8 Engine



Tuning	Horsepower		Torque	
	Maximum	Gain	Maximum	Gain
Hypertech Tuning Premium Fuel	322 HP @ 5550 RPM	+13 HP @ 4600 RPM	344 Ft-Lbs @ 4450 RPM	+15 Ft-Lbs @ 4600 RPM
Hypertech Tuning Regular Fuel	318 HP @ 5550 RPM	+11 HP @ 5950 RPM	339 Ft-Lbs @ 4350 RPM	+9 Ft-Lbs @ 4600 RPM
Factory Stock Tuning	314 HP @ 5600 RPM	—	334 Ft-Lbs @ 4300 RPM	—

RPM	Horsepower			
	Factory	Hypertech Regular Fuel	Hypertech Premium Fuel	
	HP	HP	(Gain)	(Gain)
2250	127	127	(+0)	(+0)
2500	145	146	(+1)	(+1)
3000	181	181	(+0)	(+0)
3500	216	218	(+2)	(+1)
3750	235	235	(+0)	(+1)
4000	253	254	(+1)	(+3)
4250	270	274	(+4)	(+7)
4300	274	277	(+3)	(+7)
4350	276	281	(+5)	(+8)
4450	280	286	(+6)	(+11)
4500	283	288	(+5)	(+11)
4600	285	292	(+7)	(+13)
4750	293	298	(+5)	(+12)
5000	304	308	(+4)	(+11)
5250	311	316	(+5)	(+9)
5500	312	317	(+5)	(+9)
5550	314	318	(+4)	(+8)
5600	314	318	(+4)	(+7)
5750	310	315	(+5)	(+9)
5950	302	313	(+11)	(+11)
6000	301	312	(+11)	(+12)
6100	295	304	(+9)	(+9)

RPM	Torque			
	Factory	Hypertech Regular Fuel	Hypertech Premium Fuel	
	Torque	Torque	(Gain)	(Gain)
2250	296	296	(+0)	(+0)
2500	304	306	(+2)	(+4)
3000	318	318	(+0)	(+0)
3500	324	326	(+2)	(+2)
3750	329	330	(+1)	(+2)
4000	332	334	(+2)	(+4)
4250	334	338	(+4)	(+8)
4300	334	339	(+5)	(+9)
4350	334	339	(+5)	(+9)
4450	330	337	(+7)	(+14)
4500	330	336	(+6)	(+13)
4600	325	334	(+9)	(+15)
4750	325	330	(+5)	(+12)
5000	320	324	(+4)	(+11)
5250	311	316	(+5)	(+9)
5500	298	303	(+5)	(+9)
5550	297	301	(+4)	(+8)
5600	294	298	(+4)	(+7)
5750	284	288	(+4)	(+7)
5950	267	276	(+9)	(+10)
6000	264	273	(+9)	(+10)
6100	254	261	(+7)	(+7)

### 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
- Adjust Tire Pressure Monitor System Threshold (25-95PSI)
- Adjustable Transmission Shift Points and Shift Firmness (6-speed transmission only)
- Reads, Displays, and Clears Diagnostic Trouble Codes (DTC's)
- Adjustable Top Speed Limiter to Match Speed Rated Tires
- Adjustable Engine RPM Rev Limiter
- Active Fuel Management (V4 Mode): Disable or Adjust Minimum Speed



Vehicle Tested: 2014 Silverado 1500 Z71
Engine: 5.3L (L83) EcoTec3
Transmission: 6-SPD AUTO
Gear Ratio: 3.42:1 LSD
Tire Size: 265/65R18
Test Date: 7/11/2013

