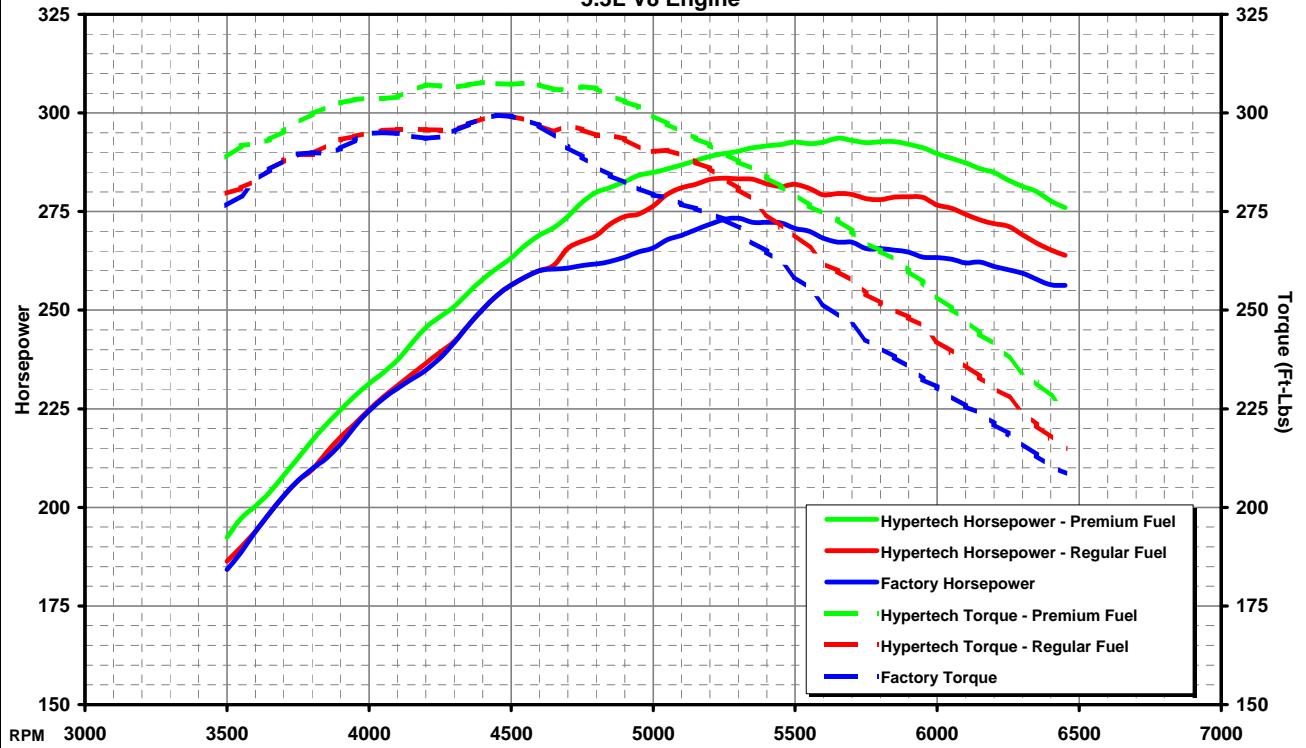


# HYPERTECH DYNAMOMETER TEST RESULTS

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



|                                     |
|-------------------------------------|
| 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             |
| <b>32501</b>           |