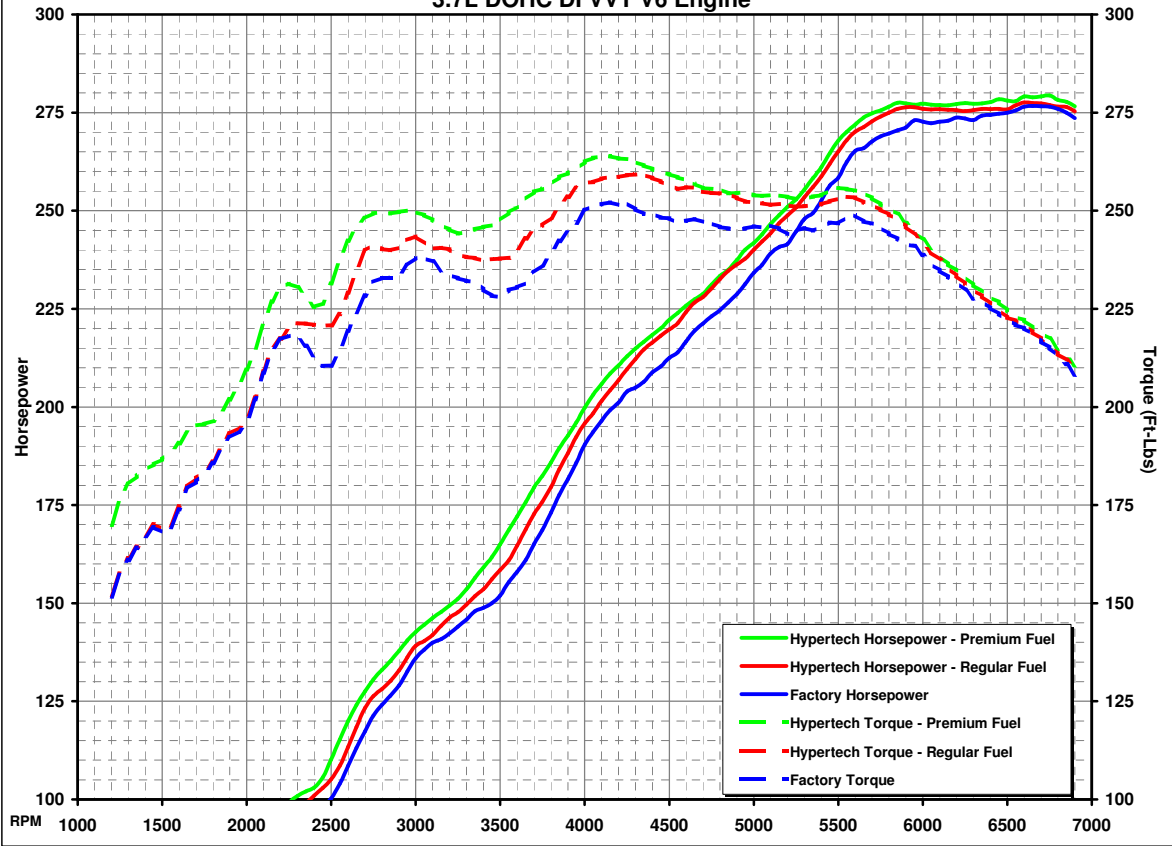


HYPERTECH DYNAMOMETER TEST RESULTS

2011-2014 Ford Mustang
3.7L DOHC DI VVT V6 Engine



Tuning	Horsepower		Torque	
	Maximum	Gain	Maximum	Gain
Hypertech Tuning Premium Fuel	279 HP @ 6750 RPM	+15 HP @ 3650 RPM	264 Ft-Lbs @ 4150 RPM	+23 Ft-Lbs @ 2550 RPM
Hypertech Tuning Regular Fuel	278 HP @ 6600 RPM	+9 HP @ 4350 RPM	259 Ft-Lbs @ 4300 RPM	+12 Ft-Lbs @ 2700 RPM
Factory Stock Tuning	277 HP @ 6650 RPM	—	252 Ft-Lbs @ 4150 RPM	—

RPM	Horsepower		
	Factory	Hypertech Regular Fuel	Hypertech Premium Fuel
	HP	HP (Gain)	HP (Gain)
1200	35	35 (+0)	39 (+4)
1500	48	49 (+1)	53 (+5)
2000	75	75 (+0)	80 (+5)
2500	100	105 (+5)	110 (+10)
2550	104	109 (+5)	115 (+11)
2700	117	123 (+6)	128 (+11)
3000	136	139 (+3)	143 (+7)
3500	152	158 (+6)	165 (+13)
3650	161	169 (+8)	176 (+15)
4000	190	196 (+6)	200 (+10)
4150	199	204 (+5)	208 (+9)
4300	205	212 (+7)	215 (+10)
4350	206	215 (+9)	217 (+11)
4500	213	220 (+7)	222 (+9)
5000	234	240 (+6)	242 (+8)
5500	258	265 (+7)	268 (+10)
6000	273	276 (+3)	277 (+4)
6500	275	276 (+1)	278 (+3)
6600	277	278 (+1)	279 (+2)
6650	277	277 (+0)	279 (+2)
6750	277	277 (+0)	279 (+2)
6900	274	275 (+1)	277 (+3)

RPM	Torque		
	Factory	Hypertech Regular Fuel	Hypertech Premium Fuel
	Torque	Torque (Gain)	Torque (Gain)
1200	152	152 (+0)	170 (+18)
1500	168	169 (+1)	187 (+19)
2000	196	197 (+1)	209 (+13)
2500	211	221 (+10)	231 (+20)
2550	214	224 (+10)	237 (+23)
2700	228	240 (+12)	248 (+20)
3000	238	244 (+6)	250 (+12)
3500	228	238 (+10)	248 (+20)
3650	232	243 (+11)	253 (+21)
4000	250	257 (+7)	262 (+12)
4150	252	259 (+7)	264 (+12)
4300	250	259 (+9)	262 (+12)
4350	249	259 (+10)	261 (+12)
4500	248	256 (+8)	259 (+11)
5000	246	252 (+6)	254 (+8)
5500	247	253 (+6)	256 (+9)
6000	239	242 (+3)	243 (+4)
6500	222	223 (+1)	225 (+3)
6600	220	221 (+1)	222 (+2)
6650	219	219 (+0)	220 (+1)
6750	215	215 (+0)	217 (+2)
6900	208	210 (+2)	211 (+3)

Tuning Features

- Contains Two Performance Tunes for either Regular or Premium Fuel
- Adjustable Transmission Shift Points and Shift Firmness*
- Adjustable Cooling Fan On/Off Temperature Settings
- Speedometer and Odometer Correction for Rear Axle Gear Ratios 2.73:1-4.56:1
- Reads, Displays, and Clears Diagnostic Trouble Codes (DTC's)
- Adjustable Top Speed Limiter to Match Speed Rated Tires
- Adjustable Engine RPM Rev Limiter
- Speedometer and Odometer Correction for Tire Sizes 24"-54"

Additional tuning for the following aftermarket Cold Air Intake systems:

- AEM Brute Force Intake
- C&L Air Intake System
- AirAid Intake System
- * Available for Automatic Transmission Only



Vehicle Tested: 2011 Ford Mustang
Engine: 3.7L DOHC DI VVT V6
Transmission: 6-SPD Manual
Gear Ratio: STOCK
Tire Size: STOCK
Test Date: 11/23/2010

Hypertech Part Number:
Max Energy

42501