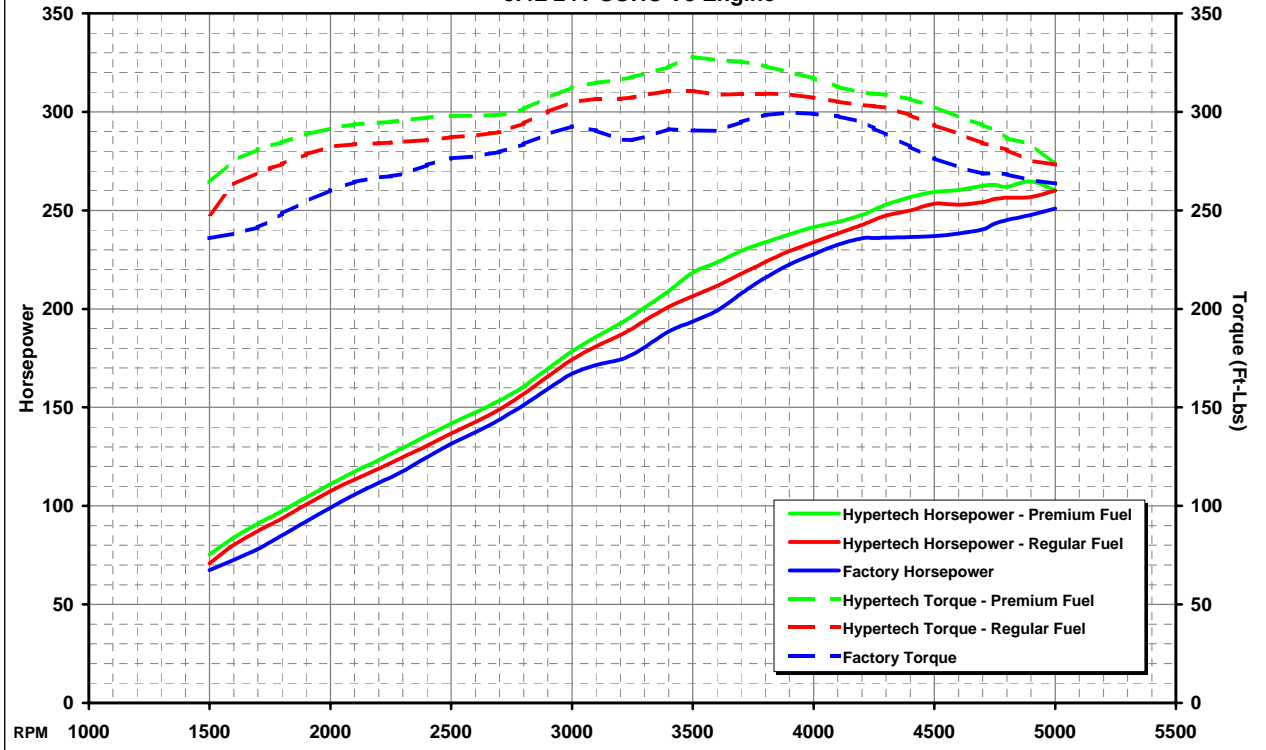


HYPERTECH DYNAMOMETER TEST RESULTS

2004-2008 Ford F-150, 2005-2008 Expedition, 2006-2008 Lincoln Mark LT,
2005-2008 Lincoln Navigator, 2005-2007 F-250/F-350 Super Duty
5.4L 24V SOHC V8 Engine



Tuning	Horsepower		Torque	
	Maximum	Gain	Maximum	Gain
Hypertech Tuning Premium Fuel	265 HP @ 4900 RPM	+25 HP @ 3500 RPM	328 Ft-Lbs @ 3500 RPM	+40 Ft-Lbs @ 1700 RPM
Hypertech Tuning Regular Fuel	260 HP @ 5000 RPM	+16 HP @ 4500 RPM	311 Ft-Lbs @ 3500 RPM	+28 Ft-Lbs @ 1700 RPM
Factory Stock Tuning	251 HP @ 5000 RPM	—	300 Ft-Lbs @ 3900 RPM	—

RPM	Horsepower		
	Factory	Hypertech Regular Fuel	Hypertech Premium Fuel
1500	67	71 (+4)	75 (+8)
1700	78	87 (+9)	91 (+13)
1750	82	90 (+8)	94 (+12)
2000	99	108 (+9)	111 (+12)
2250	115	122 (+7)	126 (+11)
2500	132	137 (+5)	142 (+10)
2750	147	153 (+6)	157 (+10)
3000	167	174 (+7)	178 (+11)
3250	177	190 (+13)	197 (+20)
3500	194	206 (+12)	219 (+25)
3750	212	221 (+9)	232 (+20)
3900	222	229 (+7)	238 (+16)
4000	228	234 (+6)	241 (+13)
4250	236	245 (+9)	250 (+14)
4500	237	253 (+16)	259 (+22)
4750	243	256 (+13)	263 (+20)
4900	248	257 (+9)	265 (+17)
5000	251	260 (+9)	260 (+9)

RPM	Torque		
	Factory	Hypertech Regular Fuel	Hypertech Premium Fuel
1500	236	248 (+12)	264 (+28)
1700	241	269 (+28)	281 (+40)
1750	245	271 (+26)	283 (+38)
2000	260	282 (+22)	292 (+32)
2250	267	284 (+17)	295 (+28)
2500	277	287 (+10)	298 (+21)
2750	282	292 (+10)	300 (+18)
3000	293	305 (+12)	312 (+19)
3250	286	307 (+21)	318 (+32)
3500	291	311 (+20)	328 (+37)
3750	297	309 (+12)	325 (+28)
3900	300	309 (+9)	320 (+20)
4000	299	307 (+8)	317 (+18)
4250	292	303 (+11)	309 (+17)
4500	277	293 (+16)	303 (+26)
4750	269	283 (+14)	291 (+22)
4900	265	275 (+10)	284 (+19)
5000	264	273 (+9)	273 (+9)

Tuning Features

- Contains Two Performance Tunes for either Regular or Premium Fuel
- Speedometer and Odometer Correction for Tire Sizes for 24"-54" *
- Adjustable Transmission Shift Points** and Shift Firmness***
- 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

* F-Series Super Duty Tire Sizes for 29-43"

** Not currently supported for: F-Series Super Duty, 05-08 Navigator or 07-08 Expedition

*** Not currently supported for: 05-08 Navigator or 07-08 Expedition

**** Not currently supported for: F-Series Super Duty

HYPERTECH
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(901) 382-8888 © Hypertech, Inc. 2007

Vehicle Tested: 2004 Ford F-150
Engine: 5.4L 24V SOHC V8
Transmission: 4R75W Auto O/D
Gear Ratio: 3.55:1
Tire Size: 265/70/17
Test Date: 10/6/2004

Hypertech Part Number:
Max Energy

42501