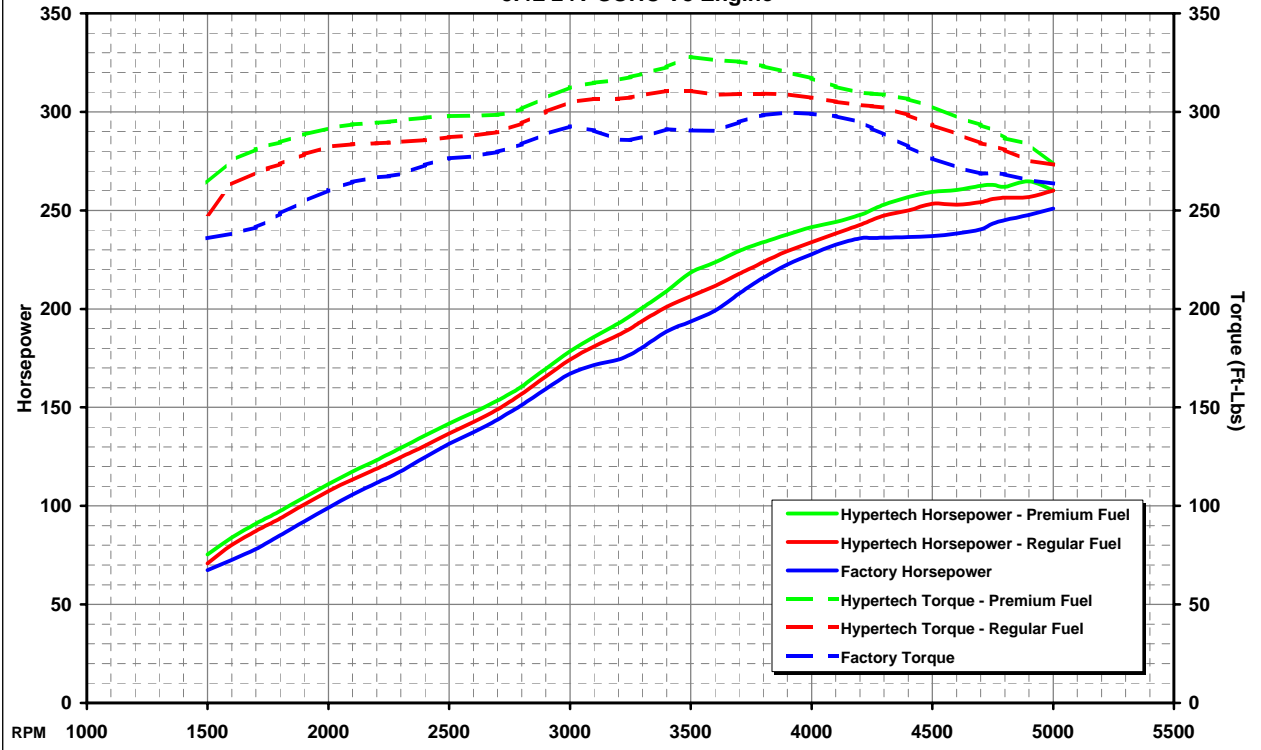


HYPERTECH DYNAMOMETER TEST RESULTS

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		
	HP	HP	(Gain)	HP	(Gain)
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		
	Torque	Torque	(Gain)	Torque	(Gain)
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



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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	HyperPAC
42003	84000
Supports F-Series & Expedition Only	