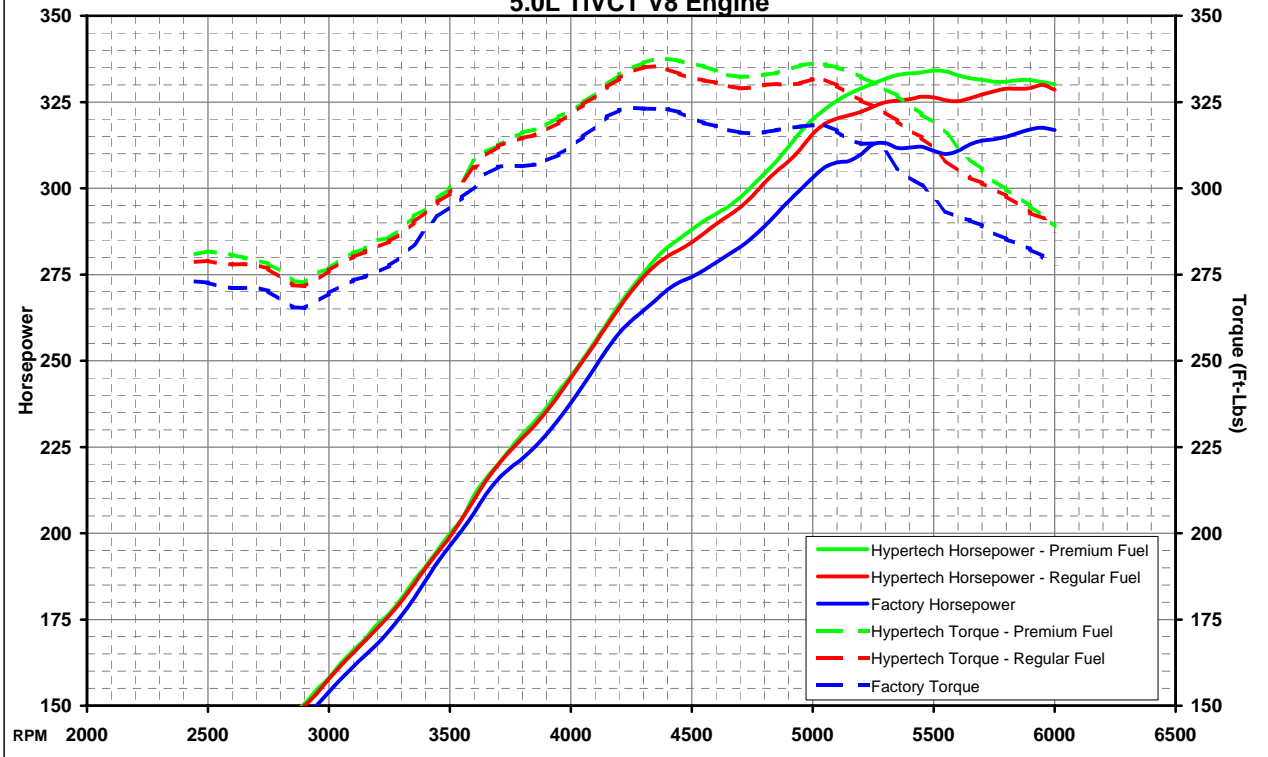


HYPERTECH DYNAMOMETER TEST RESULTS

2011 Ford F-150
5.0L TiVCT V8 Engine



Tuning	Horsepower		Torque	
	Maximum	Gain	Maximum	Gain
Hypertech Tuning Premium Fuel	334 HP @ 5500 RPM	+24 HP @ 5550 RPM	338 Ft-Lbs @ 4400 RPM	+23 Ft-Lbs @ 5550 RPM
Hypertech Tuning Regular Fuel	330 HP @ 5950 RPM	+15 HP @ 5450 RPM	335 Ft-Lbs @ 4350 RPM	+15 Ft-Lbs @ 5500 RPM
Factory Stock Tuning	318 HP @ 5950 RPM	—	323 Ft-Lbs @ 4250 RPM	—

RPM	Horsepower			
	Factory HP	Hypertech Regular Fuel HP (Gain)	Hypertech Premium Fuel HP (Gain)	
2450	127	130 (+3)	131 (+4)	
2500	130	133 (+3)	134 (+4)	
2750	142	145 (+3)	146 (+4)	
3000	154	158 (+4)	158 (+4)	
3250	172	176 (+4)	177 (+5)	
3500	196	199 (+3)	200 (+4)	
3750	219	224 (+5)	224 (+5)	
4000	238	245 (+7)	246 (+8)	
4250	262	270 (+8)	271 (+9)	
4350	268	278 (+10)	280 (+12)	
4400	271	280 (+9)	283 (+12)	
4500	274	284 (+10)	288 (+14)	
4750	286	298 (+12)	301 (+15)	
5000	303	316 (+13)	320 (+17)	
5250	313	324 (+11)	330 (+17)	
5450	312	327 (+15)	334 (+22)	
5500	311	326 (+15)	334 (+23)	
5550	310	325 (+15)	334 (+24)	
5750	314	328 (+14)	331 (+17)	
5950	318	330 (+12)	331 (+13)	
6000	317	329 (+12)	330 (+13)	

RPM	Torque			
	Factory Torque	Hypertech Regular Fuel Torque (Gain)	Hypertech Premium Fuel Torque (Gain)	
2450	273	279 (+6)	281 (+8)	
2500	273	279 (+6)	282 (+9)	
2750	270	277 (+7)	278 (+8)	
3000	270	276 (+6)	277 (+7)	
3250	278	285 (+7)	286 (+8)	
3500	295	299 (+4)	300 (+5)	
3750	307	314 (+7)	314 (+7)	
4000	312	322 (+10)	322 (+10)	
4250	323	334 (+11)	335 (+12)	
4350	323	335 (+12)	338 (+15)	
4400	323	335 (+12)	338 (+15)	
4500	320	332 (+12)	336 (+16)	
4750	316	329 (+13)	332 (+16)	
5000	318	332 (+14)	336 (+18)	
5250	313	324 (+11)	331 (+18)	
5450	301	315 (+14)	322 (+21)	
5500	297	312 (+15)	319 (+22)	
5550	293	308 (+15)	316 (+23)	
5750	287	300 (+13)	302 (+15)	
5950	280	291 (+11)	292 (+12)	
6000	277	288 (+11)	289 (+12)	

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 2.73:1-4.56:1
- Adjustable Transmission Shift Points and Shift Firmness (Automatic Trans. Only)
- Reads, Displays, and Clears Diagnostic Trouble Codes (DTC's)
- Adjustable Top Speed Limiter to Match Speed Rated Tires
- Adjustable Engine RPM Rev Limiter
- Adjustable Cooling Fan On/Off Temperature Settings



Vehicle Tested: 2011 Ford F-150
Engine: 5.0L TiVCT V8
Transmission: Automatic
Gear Ratio: 3.55:1 (Axle 19)
Tire Size: 255/65R17 (30")
Test Date: 3/1/2011

Hypertech Part Number:
Max Energy

42010