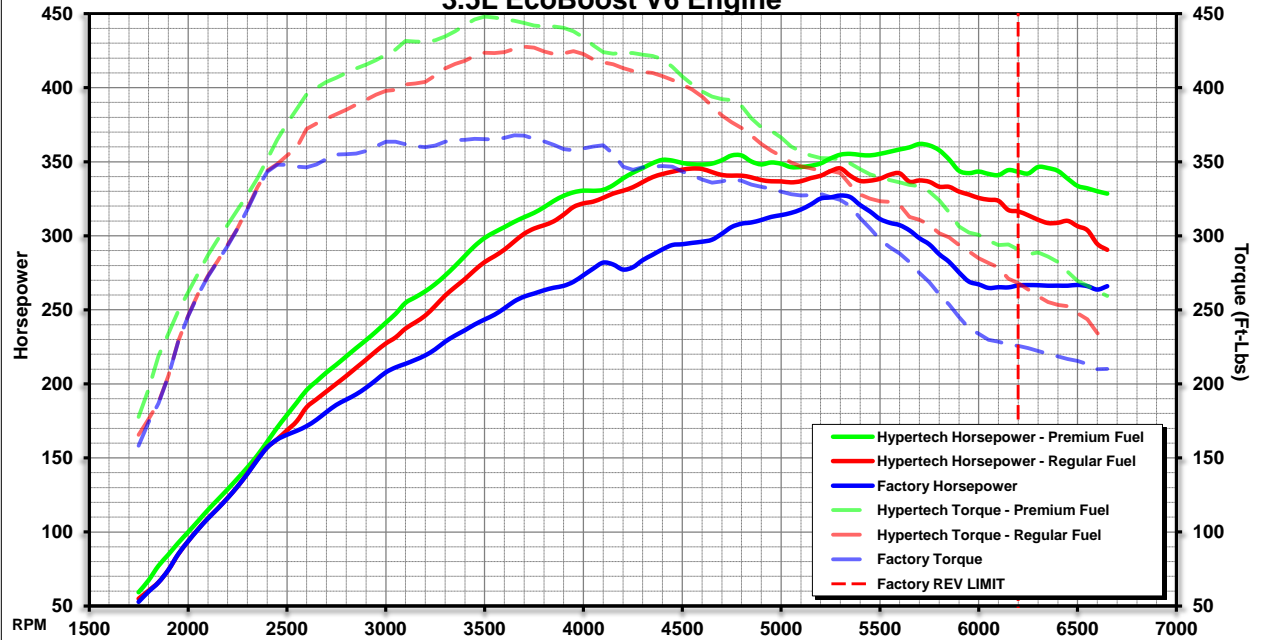


HYPERTECH DYNAMOMETER TEST RESULTS

2015-2016 Ford F150, 2013-2017 Explorer Sport,
2015-2017 Ford Expedition, 2015-2017 Lincoln Navigator

3.5L EcoBoost V6 Engine



Tuning	Horsepower		Torque	
	Maximum	Gain	Maximum	Gain
Hypertech Tuning 93 Octane Fuel	362 HP @ 5700 RPM	+79 HP @ 6150 RPM	448 Ft-Lbs @ 3500 RPM	+83 Ft-Lbs @ 3500 RPM
Hypertech Tuning 91 Octane Fuel	351 HP @ 4700 RPM	+66 HP @ 6200 RPM	444 Ft-Lbs @ 3600 RPM	+78 Ft-Lbs @ 3600 RPM
Hypertech Tuning 89 Octane Fuel	346 HP @ 5300 RPM	+66 HP @ 6200 RPM	429 Ft-Lbs @ 3700 RPM	+68 Ft-Lbs @ 3950 RPM
Hypertech Tuning 87 Octane Fuel	346 HP @ 5300 RPM	+59 HP @ 6000 RPM	428 Ft-Lbs @ 3700 RPM	+67 Ft-Lbs @ 3950 RPM
Factory Stock Tuning	327 HP @ 5300 RPM	—	368 Ft-Lbs @ 3700 RPM	—

RPM	Horsepower		
	Factory HP	Hypertech Regular Fuel HP (Gain)	Hypertech Premium Fuel HP (Gain)
1750	53	55 (+2)	59 (+6)
2000	94	94 (+0)	100 (+6)
2500	166	169 (+3)	179 (+13)
3000	208	227 (+19)	241 (+33)
3500	243	282 (+39)	299 (+56)
3700	259	301 (+42)	313 (+54)
3950	269	319 (+50)	329 (+60)
4000	273	322 (+49)	331 (+58)
4500	294	345 (+51)	349 (+55)
5000	314	337 (+23)	349 (+35)
5300	327	346 (+19)	355 (+28)
5500	311	339 (+28)	355 (+44)
5700	298	337 (+39)	362 (+64)
6000	267	326 (+59)	343 (+76)
6150	265	317 (+52)	344 (+79)
6200	266	316 (+50)	343 (+77)
6300	267	311 (+44)	346 (+79)
6400	266	309 (+43)	344 (+78)
6500	267	307 (+40)	334 (+67)
6600	264	294 (+30)	330 (+66)
6650	266	291 (+25)	328 (+62)

RPM	Torque		
	Factory Torque	Hypertech Regular Fuel Torque (Gain)	Hypertech Premium Fuel Torque (Gain)
1750	158	166 (+8)	178 (+20)
2000	246	246 (+0)	262 (+16)
2500	348	354 (+6)	376 (+28)
3000	364	398 (+34)	422 (+58)
3500	365	424 (+59)	448 (+83)
3700	368	428 (+60)	444 (+76)
3950	358	425 (+67)	438 (+80)
4000	359	423 (+64)	434 (+75)
4500	343	402 (+59)	408 (+65)
5000	330	354 (+24)	366 (+36)
5300	324	342 (+18)	352 (+28)
5500	297	323 (+26)	339 (+42)
5700	275	311 (+36)	334 (+59)
6000	234	285 (+51)	301 (+67)
6150	226	271 (+45)	294 (+68)
6200	226	268 (+42)	291 (+65)
6300	222	259 (+37)	289 (+67)
6400	219	253 (+34)	282 (+63)
6500	216	248 (+32)	270 (+54)
6600	210	234 (+24)	263 (+53)
6650	210	229 (+19)	259 (+49)

Red Shaded Area Denotes Power Measured Above Factory REV Limiter of 6200 RPM

11 Fully Customizable Tuning Features

- **ENGINE TUNING:** 4 Optimized Tunes for 87, 89, 91, & 93+ Octane Fuels
- **TIRE SIZE:** Correct Speedometer & Odometer for 24"-54" Tires
- **TPMS:** Quick Command Adjustable Warning Pressure for 20-115psi
- **SHIFT POINTS:** Raise or Lower Full Throttle Shift Points Per Gear
- **SHIFT FIRMNESS TUNES:** Stock, Tow, Street, Sport, Performance
- **SHIFT RESPONSE:** Hyper-Mileage, Mileage, Stock, Tow, Street, Sport, Performance, Track
- **DTC'S:** Read, Display Codes With Full Definition, and Clear Codes
- **REV LIMIT:** Raise or Lower up to +/-500RPM
- **TOP SPEED LIMITER:** Lower, or Raise to Match Speed Rate Tires
- **FANS:** Adjust On/Off Temperatures
- **THROTTLE RESPONSE:** Normal/Sport Modes*: Stock, Tow, Street, Sport, Performance

* Drive Mode Specific Features Only Applicable If Equipped



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Vehicle Tested: 2016 Ford F-150
Engine: 3.5L EcoBoost V6
Transmission: 6-Speed Auto (6R80)
Gear Ratio: 3.31:1
Tire Size: 275/55R20
Test Date: 5/3/2016

