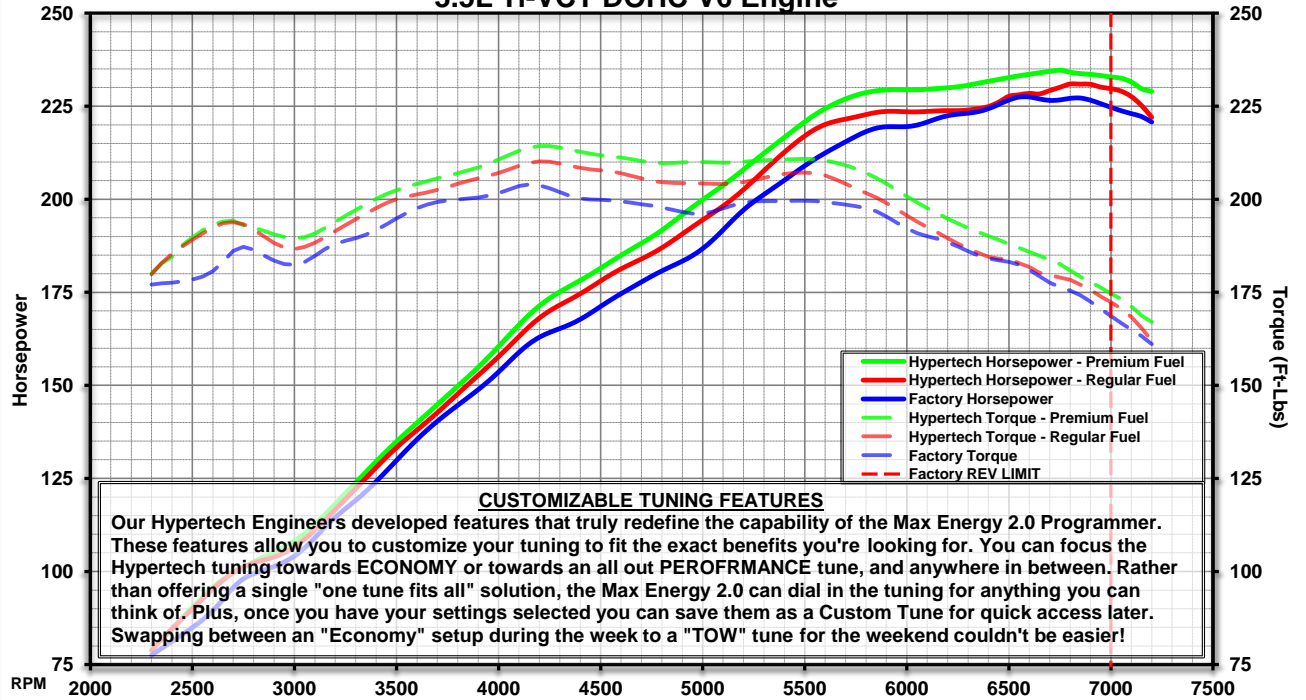


# HYPERTECH DYNAMOMETER TEST RESULTS

2015-2017 Ford F-150, 2011-2017 Ford Explorer  
3.5L Ti-VCT DOHC V6 Engine



Tuning	Horsepower		Torque	
	Maximum	Gain	Maximum	Gain
Hypertech Tuning 93+ Octane Fuel	235 HP @ 6750 RPM	+13 HP @ 4950 RPM	214 Ft-Lbs @ 4200 RPM	+14 Ft-Lbs @ 4950 RPM
Hypertech Tuning 91 Octane Fuel	234 HP @ 6850 RPM	+13 HP @ 4950 RPM	214 Ft-Lbs @ 4200 RPM	+14 Ft-Lbs @ 4950 RPM
Hypertech Tuning 89 Octane Fuel	233 HP @ 6750 RPM	+12 HP @ 4950 RPM	213 Ft-Lbs @ 4200 RPM	+13 Ft-Lbs @ 4950 RPM
Hypertech Tuning 87 Octane Fuel	231 HP @ 6800 RPM	+8 HP @ 4950 RPM	210 Ft-Lbs @ 4200 RPM	+12 Ft-Lbs @ 2550 RPM
Factory Stock Tuning	228 HP @ 6600 RPM	—	204 Ft-Lbs @ 4200 RPM	—

RPM	Horsepower		
	Factory HP	Hypertech 87 Octane Fuel HP (Gain)	Hypertech 93 Octane Fuel HP (Gain)
2300	78	79 (+1)	79 (+1)
2550	87	93 (+6)	93 (+6)
3000	104	107 (+3)	108 (+4)
3500	130	133 (+3)	135 (+5)
4000	154	158 (+4)	160 (+6)
4200	163	168 (+5)	171 (+8)
4500	171	178 (+7)	181 (+10)
4950	185	193 (+8)	198 (+13)
5000	187	194 (+7)	200 (+13)
5500	209	217 (+8)	221 (+12)
6000	220	223 (+3)	229 (+9)
6500	227	228 (+1)	233 (+6)
6600	228	228 (+0)	234 (+6)
6750	227	230 (+3)	235 (+8)
6800	227	231 (+4)	234 (+7)
7000	225	230 (+5)	233 (+8)
7100	223	228 (+5)	232 (+9)
7200	221	222 (+1)	229 (+8)

RPM	Torque		
	Factory Torque	Hypertech 87 Octane Fuel Torque (Gain)	Hypertech 93 Octane Fuel Torque (Gain)
2300	177	180 (+3)	180 (+3)
2550	179	191 (+12)	192 (+13)
3000	182	187 (+5)	190 (+8)
3500	195	200 (+5)	202 (+7)
4000	202	207 (+5)	211 (+9)
4200	204	210 (+6)	214 (+10)
4500	200	208 (+8)	212 (+12)
4950	196	204 (+8)	210 (+14)
5000	196	204 (+8)	210 (+14)
5500	200	207 (+7)	211 (+11)
6000	192	196 (+4)	201 (+9)
6500	183	184 (+1)	188 (+5)
6600	181	182 (+1)	186 (+5)
6750	176	179 (+3)	183 (+7)
6800	175	178 (+3)	181 (+6)
7000	169	172 (+3)	175 (+6)
7100	165	168 (+3)	171 (+6)
7200	161	162 (+1)	167 (+6)

Red Shaded Area Denotes Power Measured Above Factory REV Limiter of 7000 RPM

## 12 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 RESPONSE TUNES:** Hyper-Mileage, Mileage, Stock, Tow, Street, Performance
- **SHIFT FIRMNESS TUNES:** Stock, Tow, Street, Sport, & Performance
- **DTC'S:** Read, Display Codes With Full Definition, and Clear Codes
- **THROTTLE RESPONSE:** Normal/Sport Mode: Tow, Street, Sport, Performance
- **REV LIMIT:** Raise or Lower up to +/-500RPM
- **TOP SPEED LIMITER:** Lower, or Raise to Match Speed Rate Tires
- **FANS:** Adjust On/Off Temperatures

\* Not available for 2016-2017 Explorer



Vehicle Tested: 2016 Ford F150
Engine: 3.5L Ti-VCT V6
Transmission: 6-Speed Auto (6R80)
Gear Ratio: 3.55:1
Tire Size: 245/70R17
Test Date: 12/7/2016

