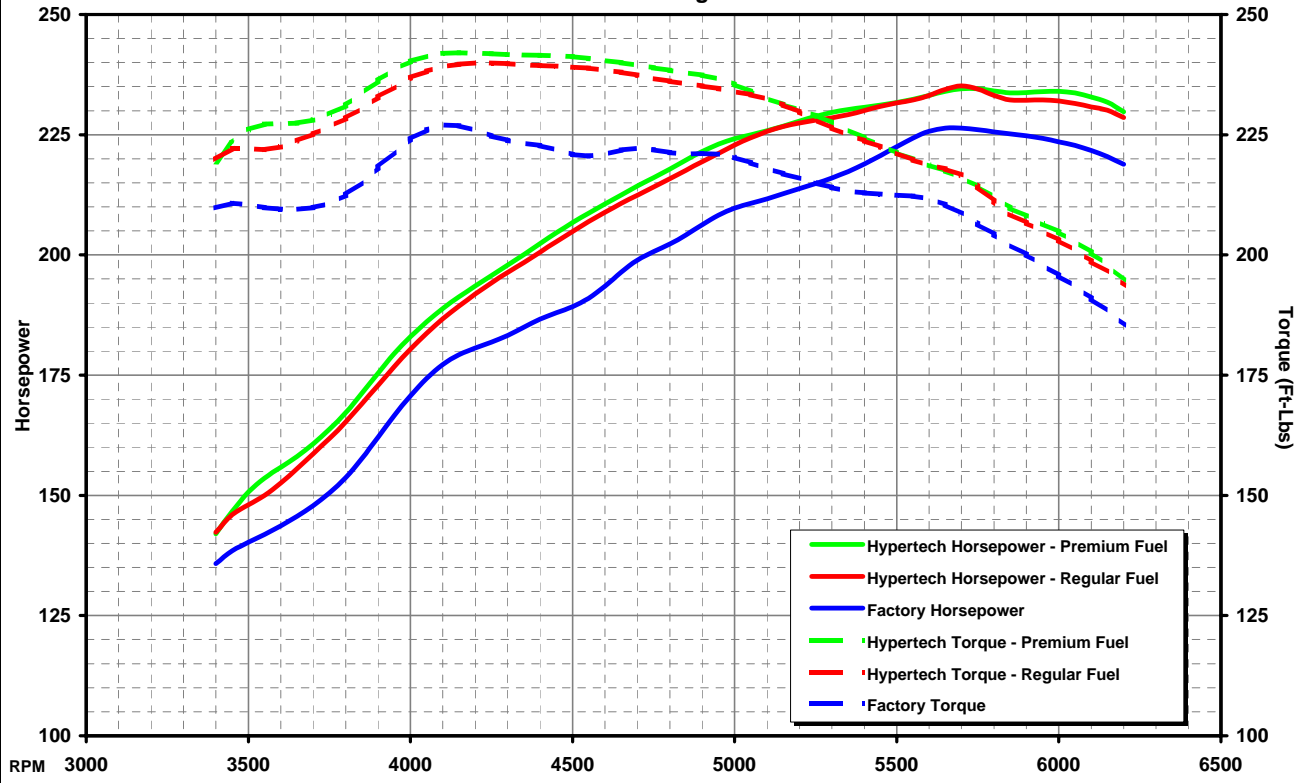


# HYPERTECH DYNAMOMETER TEST RESULTS

2005-2012 Nissan Frontier/Pathfinder/Xterra & 2009-2012 Suzuki Equator  
4.0L V6 Engine



Tuning	Horsepower		Torque	
	Maximum	Gain	Maximum	Gain
Hypertech Tuning Premium Fuel	235 HP @ 5700 RPM	+18 HP @ 4550 RPM	242 Ft-Lbs @ 4150 RPM	+20 Ft-Lbs @ 4500 RPM
Hypertech Tuning Regular Fuel	235 HP @ 5700 RPM	+16 HP @ 4550 RPM	240 Ft-Lbs @ 4250 RPM	+18 Ft-Lbs @ 4550 RPM
Factory Stock Tuning	226 HP @ 5650 RPM	—	227 Ft-Lbs @ 4100 RPM	—

RPM	Horsepower			
	Factory HP	Hypertech Regular Fuel HP (Gain)	Hypertech Premium Fuel HP (Gain)	
3400	136	142 (+6)	142 (+6)	
3500	140	148 (+8)	151 (+11)	
3750	150	162 (+12)	164 (+14)	
4000	171	180 (+9)	183 (+12)	
4100	177	187 (+10)	189 (+12)	
4150	179	189 (+10)	191 (+12)	
4250	182	194 (+12)	196 (+14)	
4500	189	205 (+16)	207 (+18)	
4550	191	207 (+16)	209 (+18)	
4750	201	214 (+13)	216 (+15)	
5000	210	223 (+13)	224 (+14)	
5250	215	228 (+13)	229 (+14)	
5500	223	232 (+9)	232 (+9)	
5650	226	234 (+8)	234 (+8)	
5700	226	235 (+9)	235 (+9)	
5750	226	234 (+8)	235 (+9)	
6000	224	232 (+8)	234 (+10)	
6200	219	229 (+10)	230 (+11)	

RPM	Torque			
	Factory Torque	Hypertech Regular Fuel Torque (Gain)	Hypertech Premium Fuel Torque (Gain)	
3400	210	220 (+10)	219 (+9)	
3500	210	222 (+12)	226 (+16)	
3750	211	227 (+16)	229 (+18)	
4000	224	237 (+13)	240 (+16)	
4100	227	239 (+12)	242 (+15)	
4150	227	240 (+13)	242 (+15)	
4250	225	240 (+15)	242 (+17)	
4500	221	239 (+18)	241 (+20)	
4550	221	239 (+18)	241 (+20)	
4750	222	237 (+15)	239 (+17)	
5000	220	234 (+14)	235 (+15)	
5250	215	228 (+13)	229 (+14)	
5500	213	221 (+8)	221 (+8)	
5650	210	218 (+8)	218 (+8)	
5700	209	217 (+8)	216 (+7)	
5750	206	214 (+8)	214 (+8)	
6000	196	203 (+7)	205 (+9)	
6200	185	194 (+9)	195 (+10)	

### Tuning Features

- Contains Two Performance Tunes for either Regular or Premium Fuel
- Selectable 0-60MPH Electronic Throttle Restriction (Factory, or Removed)
- Adjustable Engine RPM Rev Limiter
- Reads, Displays, and Clears Diagnostic Trouble Codes (DTC's)
- Adjustable Top Speed Limiter to Match Speed Rated Tires



Vehicle Tested: 2008 Frontier  
Engine: 4.0L V6 (VQ40DE)  
Transmission: 5-Speed Auto  
Gear Ratio: STOCK  
Tire Size: STOCK  
Test Date: 10/22/2008

Hypertech Part Number:  
Max Energy

**62001**