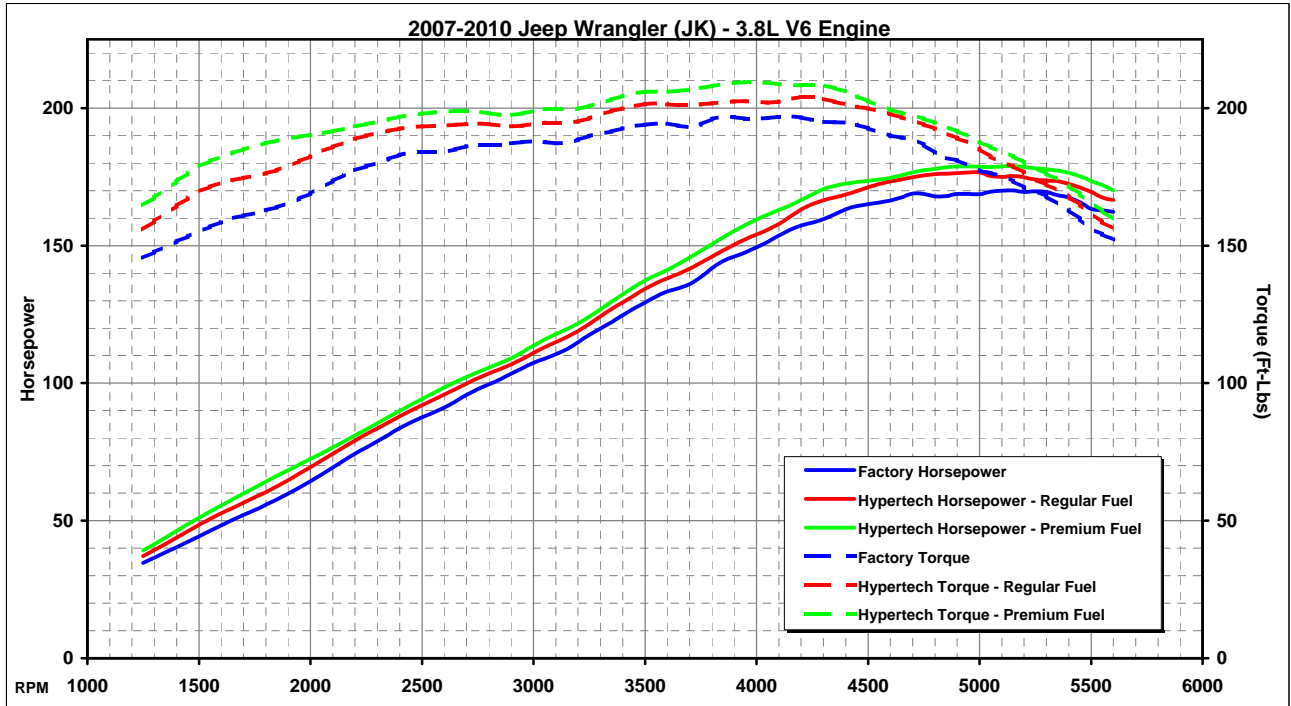


HYPERTECH DYNAMOMETER TEST RESULTS



Tuning	Horsepower		Torque	
	Maximum	Gain	Maximum	Gain
Hypertech Tuning for Premium Fuel	179 HP @ 5150 RPM	+11 HP @ 4300 RPM	209 Ft-Lbs @ 4000 RPM	+24 Ft-Lbs @ 1800 RPM
Hypertech Tuning for Regular Fuel	177 HP @ 5000 RPM	+8 HP @ 4850 RPM	204 Ft-Lbs @ 4250 RPM	+15 Ft-Lbs @ 1500 RPM
Factory Stock Tuning	170 HP @ 5150 RPM	—	197 Ft-Lbs @ 4150 RPM	—

RPM	Horsepower		
	Factory HP	Hypertech Regular Fuel HP (Gain)	Hypertech Premium Fuel HP (Gain)
1250	35	37 (+2)	39 (+4)
1500	44	48 (+4)	51 (+7)
1800	56	60 (+4)	64 (+8)
2000	64	69 (+5)	72 (+8)
2500	88	92 (+4)	94 (+6)
3000	107	111 (+4)	114 (+7)
3500	129	134 (+5)	137 (+8)
4000	149	154 (+5)	159 (+10)
4150	156	161 (+5)	165 (+9)
4250	158	165 (+7)	169 (+11)
4300	160	166 (+6)	171 (+11)
4500	165	171 (+6)	174 (+9)
4850	168	176 (+8)	178 (+10)
5000	169	177 (+8)	179 (+10)
5150	170	175 (+5)	179 (+9)
5500	163	169 (+6)	174 (+11)
5600	162	167 (+5)	170 (+8)

RPM	Torque		
	Factory Torque	Hypertech Regular Fuel Torque (Gain)	Hypertech Premium Fuel Torque (Gain)
1250	146	156 (+10)	165 (+19)
1500	155	170 (+15)	179 (+24)
1800	163	176 (+13)	187 (+24)
2000	169	182 (+13)	190 (+21)
2500	184	193 (+9)	198 (+14)
3000	188	194 (+6)	199 (+11)
3500	194	201 (+7)	206 (+12)
4000	196	202 (+6)	209 (+13)
4150	197	203 (+6)	208 (+11)
4250	196	204 (+8)	208 (+12)
4300	195	203 (+8)	208 (+13)
4500	193	200 (+7)	203 (+10)
4850	182	191 (+9)	193 (+11)
5000	177	185 (+8)	188 (+11)
5150	173	179 (+6)	182 (+9)
5500	156	162 (+6)	166 (+10)
5600	152	156 (+4)	160 (+8)

Tuning Features

- Contains Two Performance Tunes for Regular and Premium Fuel
- Speedometer and Odometer Correction for Tire Sizes for 22.5"-44"
- Speedometer and Odometer Correction for Rear Axle Gear Ratios 2.82:1-5.38:1
- Adjustable Tire Pressure Monitoring Warning Pressures (2-100psi)
- Adjustable Throttle Response per Driving Range (4LO, Low, Medium, and High speeds)
- Adjustable Separate Idle Settings for Different Modes (Normal, 4LO, and Winch)
- Reads, Displays, and Clears Diagnostic Trouble Codes (DTC's)
- Adjustable Cooling Fan On/Off Temperature Settings
- Adjustable Top Speed Limiter to match Speed Rated Tires
- Adjustable Engine RPM Rev Limiter
- Recalibrate Tune for Larger, Viper Throttle Body

Quick Command Features

- Instantly Engage the Engine Fan to Full High Speed
- Instantly Control the Idle Speed to a Specific RPM
- Disable the Traction Control System
- Extend the Sway Bar Disconnect Speed (Rubicon Only)
- Enable Diff Locker Control in All Driving Modes (Rubicon Only)
- Disable/Enable Tire Pressure Monitor System (TPMS)

Notes

Winch Idle Mode: Activates Automatically When a Hard Charging Load is Detected, and Deactivates When the Load is Normal

Programmer Menus: Indicate Tuning Selections: (I) = Currently Installed in Vehicle, (S) = Currently Selected but not installed, and (HT) = Hypertech Recommended Selection

Saving Tunes: Users Can Store up to 4 Separate Tuning Setups for Quick Changes Between Custom Tune Setups

Aftermarket Parts: Tune Has Been Fully Tested and Tuned to Automatically Provide Maximum Power with Aftermarket Parts Such as Cold Air Intakes, Throttle Body Spacer, Larger Throttle Body, Cat-Back Exhaust, Shorty Headers, and Long Tube Headers.



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(901) 385-1888 © Hypertech, Inc. 2007

Vehicle Tested: 2007 JEEP Wrangler (JK)
Engine: 3.8L
Transmission: Automatic
Gear Ratio: Factory
Tire Size: Factory
Test Date: 10/30/2007

Hypertech Part Number:
Max Energy

52501