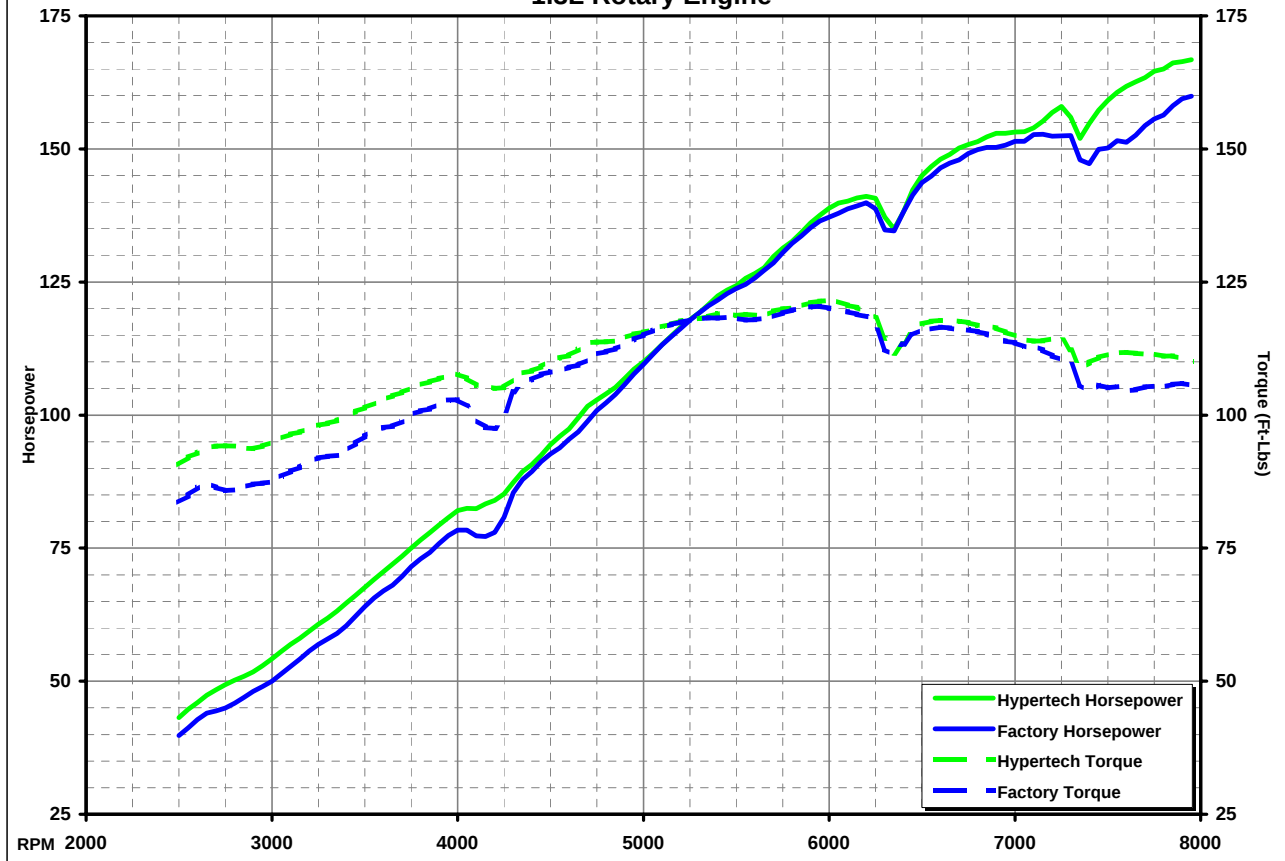


HYPERTECH DYNAMOMETER TEST RESULTS

2006-2008 Mazda RX-8 (Automatic)*
1.3L Rotary Engine



Tuning	Horsepower		Torque	
	Maximum	Gain	Maximum	Gain
Hypertech Tuning Premium Fuel	167 HP @ 7950 RPM	+11 HP @ 7600 RPM	122 Ft-Lbs @ 6000 RPM	+8 Ft-Lbs @ 2750 RPM
Factory Stock Tuning	160 HP @ 7950 RPM	—	120 Ft-Lbs @ 5950 RPM	—

Horsepower			
RPM	Factory	Hypertech Premium Fuel	
	HP	HP	(Gain)
2500	40	43	(+3)
2750	45	49	(+4)
3000	50	54	(+4)
3250	57	61	(+4)
3500	64	68	(+4)
4000	78	82	(+4)
4500	93	94	(+1)
5000	110	110	(+0)
5500	124	124	(+0)
5950	136	138	(+2)
6000	137	139	(+2)
6500	144	145	(+1)
7000	151	153	(+2)
7500	150	159	(+9)
7600	151	162	(+11)
7950	160	167	(+7)

Torque			
RPM	Factory	Hypertech Premium Fuel	
	Torque	Torque	(Gain)
2500	84	91	(+7)
2750	86	94	(+8)
3000	87	95	(+8)
3250	92	98	(+6)
3500	96	101	(+5)
4000	103	108	(+5)
4500	108	110	(+2)
5000	115	116	(+1)
5500	118	119	(+1)
5950	120	121	(+1)
6000	120	122	(+2)
6500	116	117	(+1)
7000	114	115	(+1)
7500	105	111	(+6)
7600	105	112	(+7)
7950	106	110	(+4)

Tuning Features

- Contains One Performance Tune for Premium Fuel
- Adjustable Engine RPM Rev Limiter
- Reads, Displays, and Clears Diagnostic Trouble Codes (DTC's)
- Adjustable Cooling Fan On/Off Temperature Settings

*6-Speed Manual RX-8 Has Specific Dyno Graph

Max Energy
SPORT
POWER PROGRAMMER
3215 Appling Rd., Bartlett, TN 38133 www.Hypertech.com
(901) 382-8888 © Hypertech, Inc. 2009

Vehicle Tested: 2008 Mazda RX-8

Engine: 1.3L Renesis (13B-MSP)

Transmission: 6-Speed Automatic

Gear Ratio: 4.300:1

Tire Size: 225/45R18

Test Date: 11/17/2009

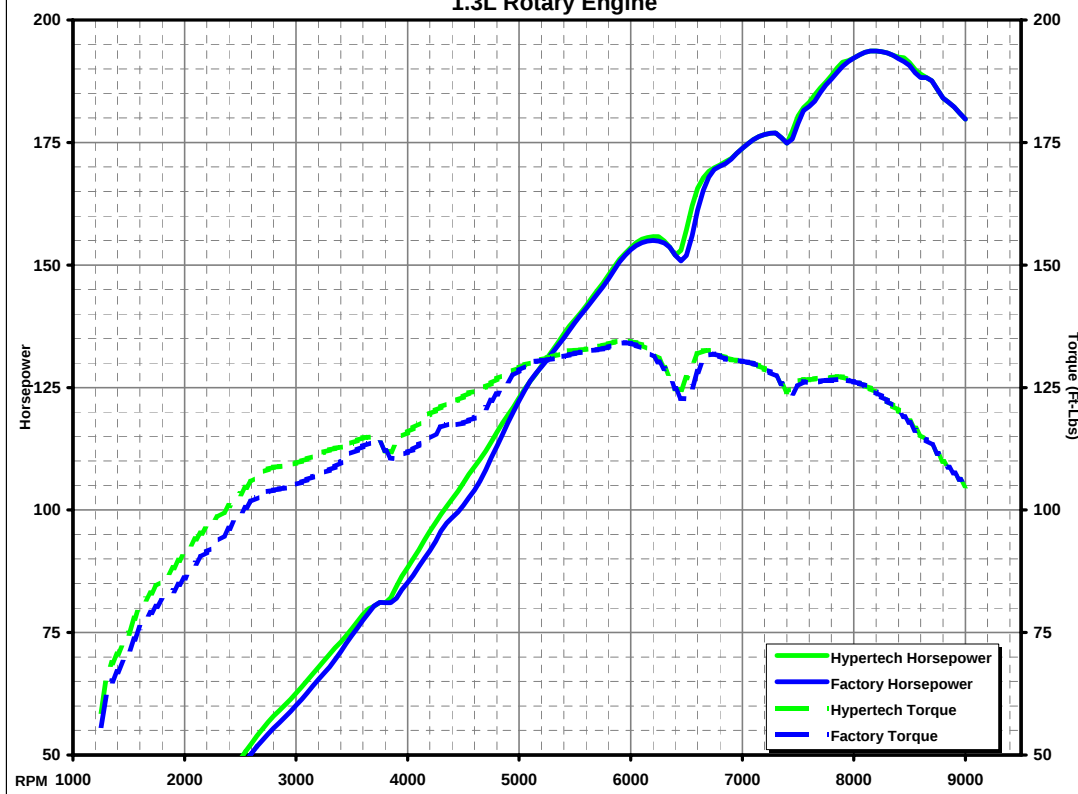
Hypertech Part Number:

Max Energy Sport

62003

HYPERTECH DYNAMOMETER TEST RESULTS

2004-2008 Mazda RX-8 (Manual)*
1.3L Rotary Engine



Tuning	Horsepower		Torque	
	Maximum	Gain	Maximum	Gain
Hypertech Tuning Premium Fuel	194 HP @ 8150 RPM	+6 HP @ 6550 RPM	135 Ft-Lbs @ 5900 RPM	+6 Ft-Lbs @ 4550 RPM
Factory Stock Tuning	194 HP @ 8150 RPM	—	134 Ft-Lbs @ 5950 RPM	—

Horsepower			
RPM	Factory	Hypertech Premium Fuel	
	HP	HP	(Gain)
1250	13	14	(+1)
1500	20	21	(+1)
2000	33	35	(+2)
2500	47	49	(+2)
3000	60	63	(+3)
3500	74	76	(+2)
4000	85	88	(+3)
4500	101	106	(+5)
4550	103	107	(+4)
5000	122	123	(+1)
5500	138	139	(+1)
5900	151	151	(+0)
5950	152	152	(+0)
6000	153	154	(+1)
6500	152	157	(+5)
6550	156	162	(+6)
7000	174	174	(+0)
7500	179	180	(+1)
8000	192	192	(+0)
8150	194	194	(+0)
8500	191	191	(+0)
9000	180	180	(+0)

Torque			
RPM	Factory	Hypertech Premium Fuel	
	Torque	Torque	(Gain)
1250	56	59	(+3)
1500	71	75	(+4)
2000	86	91	(+5)
2500	99	103	(+4)
3000	105	110	(+5)
3500	112	114	(+2)
4000	112	116	(+4)
4500	118	123	(+5)
4550	118	124	(+6)
5000	128	129	(+1)
5500	132	133	(+1)
5900	134	135	(+1)
5950	134	135	(+1)
6000	134	134	(+0)
6500	123	127	(+4)
6550	125	130	(+5)
7000	130	130	(+0)
7500	125	126	(+1)
8000	126	126	(+0)
8150	125	125	(+0)
8500	118	118	(+0)
9000	105	105	(+0)

Tuning Features

- Contains One Performance Tune for Premium Fuel
- Adjustable Engine RPM Rev Limiter
- Reads, Displays, and Clears Diagnostic Trouble Codes (DTC's)
- Adjustable Cooling Fan On/Off Temperature Settings

*Automatic Transmission RX-8 Has Specific Dyno Graph

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Vehicle Tested: 2005 Mazda RX-8
Engine: 1.3L Renesis (13B-MSP)
Transmission: 6-Speed Manual
Gear Ratio: Stock
Tire Size: Stock
Test Date: 2/22/2010

Hypertech Part Number:
Max Energy

62003