



Max~Zone 4th Generation Models



History



Max-Zone 2005 - 2006



Max-Zone STD 2007 - 2010



Max-Zone GT 2007 - 2010



MZ-GT-4 2011



MZ-GTS-4 2011



MZ-GTSX-4 2011

Happy Customers



MZ-GTS-4 Hyundai i45



MZ-GT-4 Colt 1.5 Plus



MZ-GTS-4 Honda Civic 1.8L



MZ-GT-4 Nissan Latio



MZ-GTSX-4 Alfa 3.2L



MZ-GT-4 Hyundai Avante

**No Known Aftermarket Automotive Product With 4in1 Actions
In One Module For One Price**



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Max~Zone Expectations

WHAT DO U EXPECT AFTER INSTALLING A MAX~ZONE?

Primary Expectations

1. Desulfation

When engine is idling or speeding the desulfation process is working resulting in:

- Battery State~Of~Charge (SOC) rejuvenated up to 80%,
- Power train management system, other electronic systems and components operate at design specifications,
 - Battery life is prolonged,
 - Alternator noise is reduced and life is prolonged.

2. Magnetization & Decarbonization

When engine is at 2000 rpm, the air-fuel mixture is magnetized and upon ignition decarbonization process decarbonizes the surfaces of cylinders, pistons, spark plugs, injector nozzles, intake and exhaust valves resulting in:

- Engine noises – lower – less piston/cylinder friction,
- Emission pollutions – lower – near completion combustion,
- Maximum combustion with torque and power increased,
- Wear rate – less - cylinders, pistons, valves – lower maintenance cost.

3. Torque & Power Increase

Torque and Power increase is the result of Max~Zone 4in1 actions that cause the following to happen:

- Wheel traction – increase, safer driving
- Acceleration – faster, smoother
- Auto transmission – gear change smoother
 - Higher Speed – lower rpm
 - ❑ **Fuel Saving**
 - ❑ City driving – up to 10%
 - ❑ Highway driving – up to 30%
- ❑ **Theoretically** when torque & power increased, fuel economy should improved but unfortunately fuel saving depends on vehicle condition, **road and weather conditions**, driving habits and fuel quality. **Refer Max~Zone Fuel Economy Information.pdf.**

Max~Zone Expectations

WHAT DO U EXPECT AFTER INSTALLING A MAX~ZONE?

Secondary Expectations

- Air-condition – higher efficiency
- Audio system – louder & clearer
 - Auto-window – smoother
 - Lighting – brighter, safety
 - Power steering – smoother
 - Security alarm – louder
- Windscreen wiper – smoother
- Fuel Type: Gasoline, Gasohol, LPG, CNG, NGV, Diesel

Reported Expectations	
Torque & Power Increased	Resulting in faster and smoother acceleration, and smoother auto gear changes. Lower RPM: 100 km/h @ 2000 rpm 115 km/h @ 2200 rpm
Engine less noisy	Decarbonized chambers reduced engine noises Desulfated battery reduced alternator noises.
Fuel consumption improved	Some cases up to 10% (Singapore driving) Singapore highways are often with heavy traffic.
Air-condition	More cooler
Desulfated battery	Better crank start, Brighter lighting – headlight Louder and clearer audio Auto windows work smoother

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Max~Zone Expectation Questionnaires

WHAT TO EXPECT FROM YOUR CAR AFTER INSTALLING A MAX-ZONE?

The following is a general expectation but may differ from car to car due to age, battery and engine conditions. It is a benchmark to gauge the overall effectiveness of a Max~Zone. What is stated below has been substantiated and proven by independent testing companies (locally and abroad) including numerous feedbacks from our wide spectrum of clients.

#	DESCRIPTION	Y	N
1	5 to 20% reduction in fuel consumption was recorded during various field test driving under EPA/USA "city" and "highway" programs.		
2	Multiple HT spark (instead of one) at spark plug improve combustion efficiency with an noticeable increase in torque.		
3	Theoretically, higher torque translates to increase wheel traction for better safety with a longer tyre lifespan.		
4	At higher torque, vehicle can now travel at higher speed at a reduce engine RPM.		
5	Increase in torque is achieved without a rich A/F ratio. Lambda test show that it is close to an ideal stoichometric of 1.0.		
6	Easy cold start more prominent in diesel engine – glow plugs higher efficiency.		
7	Reduce emission pollutants such as CO, HC including black smoke. This may take 2-4 weeks with a Max~Zone		
8	DC powered ancillary equipment such as windows, windscreen wiper operates smooth, quieter and power.		
9	Lightings such as interior, head, tail, signal, reverse and stop light are significantly brighter.		
10	Acceleration is light, smooth and responsive.		
11	Better efficiency in vehicle air-conditioning, cooler and quieter		
12	Audio system sound is crispy clear over the full range sound spectrum		
13	Auto transmission is quiet and smooth during full range of gear shift and engagement		
14	Less strain on engine going uphill at higher gear ratio i.e. at D on auto transmission		
15	Alternator generates less noise and vibration due to reduction in charging frequency. Use less horsepower to charge battery		
16	A reduction in engine noise level is detectable with a hand held DB meter due to a decarbonized engine		
17	Experience less drag on steering wheel and smooth throughout its entire range of travel		
18	The lifespan of a quality battery is known to increase by up to 2 years or more. Install Max~Zone to find out.		
19	Reduce carbon deposits in the combustion chamber is key to achieve near complete combustion with reduce emission and increase in torque and power		
20	Spark plugs and valves remains clean and free of carbon, thus lifespan increased significantly		
21	Possible to switch from Octane 95 to 92 fuel for better economy without reduction in power		
22	Reduce the cost of vehicle ownership due to less maintenance and replacement of battery, spark plug, valves, etc. Carbon deposits are hard materials that increase pistons and valves wear rate.		

Max~Zone~N~Environment



*Don't Throw Away
A WEAK BATTERY*

Install Max~Zone To Save



- ❖ *Rejuvenates battery to 80% SOC*
- ❖ *Prolongs Battery Life – Extra Months*
 - ❖ *Reduces Fuel Consumption*
- ❖ *Reduces CO, NOx, HC, PM pollutions*