

MDI Inc. and Zero Pollution  
Motors CityCAT (2007 design)

**Short Description:** 6-seat, compressed air car

**Availability & Cost:** Euro11,900



### Background and Details

- Stats are from the CityCAT - the AXP race car may be different
- Guy Negre, famous for Formula One race cars, is the founder of MDI - Motor Development International
- Website claims 106 MPG, but actual MPGe is hard to determine - depends on compressor efficiency, etc.
- Engine can also use gasoline - but no word on how efficient that operating mode would be
- The compressed air is stored at 4,500 PSI in reinforced carbon fiber tanks held below the chassis.
- References: [Zero Pollution Motors MDI CityCAT The Air Car](#) [Newsweek Article](#) [YouTube Video](#) [Wikipedia](#)

### Vehicle Stats

MPGe	106
Weight	1874 lbs
L x W x H (ft)	13.5 x 5.7 x 5.8
HP	75
0-60 MPH	? seconds
Top Speed	96 MPH
Charge Time	3 minutes at high pressure air station 4 hours with onboard compressor (plugged in)
Range	60 miles on comp. air
Engine	6C, "40P01/6", can use both compressed air and gasoline
Cd x Frontal Area	? x ? ft <sup>2</sup>