



**CHEVROLET**



**OPTRA  
MAGNUM**

**AVEO**



**AVEO  
UVA**



Product Guide

## Optra Magnum-Top 10

1. Excellent quality ( IQS winner in 2007)
2. Big on Power & Saving (125.5 PS Power, 16.5kmpl Mileage in Diesel )
3. Advanced Technologies (Drive by wire, CRDI, EGR, Multiple step injection)
4. Two Tone beige & coffee interiors
5. 2 Din Music System with 6 CD Changer
6. Automatic Air Conditioning & Cooled Glove Box
7. Stylish sunroof
8. Comfortable ride with AWIS & gas charged dampers
9. All & dire brakes for safer driving (ABS & Dual Airbags)
10. Low Cost of Ownership & available in both Petrol & Diesel (2years 50,000 (D) & CPCDD) / (3years 1,00,000 (P) & CPCDD)



NO.1 IN JD POWER INDIA IQS STUDY 2007

## Interiors



Circular Air-Vents With Silver Finish

Sporty Instrument Cluster

Cooled Glove Box

Tilt & Hydraulic Power Steering

Automatic Air-Conditioning

2 DIN Music System

Four Spoke Leather Wrapped Steering Wheel

**Almond-shape Headlamps**  
Elegant looking stylish clear lens headlamps offer better aesthetics & improved visibility

**Bright Foglamps**  
Provide better visibility in bad weather conditions, and make the driving easier in night

**Sleek Aerodynamic Design**  
The Almond shaped front lamps shine bright, even when they're not turned on. A specially designed honey comb grille sporting the famous Chevrolet bowtie that announces your arrival, to the rest of the world.



## Front Design

**Bold & Aggressive Chevy Grille**  
A specially designed honey comb grille sporting the famous Chevrolet bowtie that announces your arrival, to the rest of the world.



Plush leather Beige interiors with Walnut finish offers rich feel with extreme comfort. The leather seats make sure you're always in control, complementing its special leather look is its two-tone Beige interiors that give power the edge of style.

## Interiors



Height Adjustable Driver seat with Lumbar Support



60:40 Split Folding Rear Seats



Front & Rear Armrests with storage box & cup holders



Sun roof

**Electrically adjustable OSRVMS with integrated Chrome Indicators**  
Beautifully designed OSRVMS with integrated Chrome Indicators provide better aesthetic and very convenient to operate

**Chrome Grip-type door handles**  
Elegant looking door handles give a rich look and pride of ownership

**5 Spoke 15" Alloy Wheels**  
Give a Classic & Sporty Look and improves Styling

**Long Wheelbase**  
Optra Magnum carries a 2600 mm long wheelbase that provides more Leg space inside the car along with more stability



**Chrome Body-side molding**  
Attractive Side design and improved styling & safety

## Side Profile

The advanced X-PRO safety system with ABS ensures that the Magnum stays surefooted even under hard braking, ensuring a smooth stop. An impact proof bumper on the outside makes sure that you are safe in heavy traffic.

## Safety & Security



Impact Resistant Bumpers



Anti-Lock Braking System (ABS)



Rear Fog Lamps



Warning Lamps



Dual Front Airbag



All four Ventilated Disc Brakes



Crumple Zone & Side Impact Beams

**Stylish Tail Lamps**  
Optra Magnum comes equipped with stylish tail lamps which enhances back profile of the car

**Chromed Rear Garnish**  
Optra Magnum hosts a chromed rear garnish that provides dynamic look to the car

**Rear Fog Lamps**  
Provides better visibility in bad weather conditions, and makes the driving easier in night



**Impact Resistant Bumpers**  
Optra Magnum comes fitted with 5mph Impact Resistant Bumpers, Prevent damage to the car in minor collisions

## Rear Profile



Petrol

### Engine Specifications (Petrol)

|                      |      |
|----------------------|------|
| Volume (Ltr)         | 1.6L |
| Max. Power (PS)/RPM  | 104  |
| Max. Torque (Nm)/RPM | 148  |
| Fuel Economy (kmpl)* | 12.9 |



Diesel

### Engine Specifications (Diesel)

|                      |       |
|----------------------|-------|
| Volume (Ltr)         | 2.0L  |
| Max. Power (PS)      | 125.5 |
| Max. Torque (Nm)     | 305   |
| Fuel Economy (kmpl)* | 16.5  |

\*ARAI Rating



Variable Geometry Intake System (VGIS)



Turbocharger with Intercooler



Motorized Throttle Intake System (MTIS)



Exhaust Gas Re-circulation



Sequential MPFI (Petrol)



Common Rail Direct Injection

## Engine

## AVEO

1. Excellent Quality (Winner JDP 2007)
2. Advanced Technologies (DOHC, VGIS, SMPFI, MTIS, DDLI)
3. Safe as heaven (ABS, Airbag, Pre-tensioners, Strong Body Shell, Fog Lamps)
4. Two Tone Beige & Charcoal Interiors
5. Wooden Finish on dashboard
6. Leather Upholstery
7. Electric boot release
8. Comfortable ride (Tubeless tyres & Gas charged dampers)
9. Stylish 4 Spoke leather wrapped Tilt Steering
10. Low Cost of Ownership (3years 1,00,000 km warranty & CPCDD (Available Petrol & CNG)

## Aveo-Top 10



No. 1 IN QUALITY  
MIDSIZE CAR 2007

## AVEO



360° Vents with Fully Closing Protective Mesh

Sporty Instrument Cluster

2 DIN Integrated Music System

Tilt & Hydraulic Power Steering

Heating, Ventilation & Air Conditioning

Four Spoke Leather Wrapped Steering Wheel & Gear Knob

## Interiors

## AVEO

**Chrome Grille**  
The Standard Chrome Grille of Aveo offers unique styling, better looks, & enhanced appeal, the bold chevy bowtie in the middle adds to the beauty

**Front Fog Lamps**  
Provides better visibility in bad weather conditions, and makes the driving easier in night



**Clear Lens Headlamps**  
Crystal clear lens headlamps offer better aesthetics and prove a head turner

### International Design

Aveo model is created in Giorgetto Giugiaro's (Designer of Ferrari) renowned "Italdesign" studios in Turin, Italy. Aveo hosts a smart, muscular & sporty front

## Front Design



Driver Seat Height Adjust



Large Boot Space (400Ltrs)



Leather Upholstery



Smart Storage Spaces

## Interiors

## Luxurious Interior

## AVEO

**Body Coloured OSRVMS**  
The two tone body colour fold away outside mirrors are meticulously appointed at the exterior

**B-Pillar Styling Strip**  
The B-Pillar with styling strip offers a premium look and make the car more stylish

**Double Creased Hood & High Waist Line**  
Double crease on the hood in front High Waist Line gives Aveo a taller look



**Flared Wheel Arches**  
The flared wheel arches adds to the muscles of the car and gives a prominent masculine look

**Long Wheelbase**  
Aveo carries a 2480 mm long wheelbase that provides more Leg space inside the car along with more stability

## Side Profile

## AVEO

Once inside the Aveo, you can be rest assured of your and the others' safety. Its comprehensive system of safety and security technologies measures up to the highest standards. The most remarkable safety feature is the high-strength steel structure that creates a safety cage around the passenger compartment. The structure has been engineered to maintain passenger compartment integrity.



Impact Resistant Bumpers



Rear Defogger



Anti-Lock Braking System (ABS)



Central Locking



Strong Body Shell



Driver Side Airbag



McPherson Strut (Front) & Torsion Beam (Rear)



Remote Keyless Entry with Anti-Theft Alarm

## Safety & Security

## AVEO

**Rear Defogger with timer**  
The defogger automatically shuts down as per the time set and Avoids over heating of rear windshield

**Rear Spoiler (Available in LT)**  
Gives an Aerodynamic look to the car and provides better aerodynamics with improved aesthetics



**Impact Resistant Bumpers**  
Aveo comes fitted with 2.5 mph Impact Resistant Bumpers, Prevent damage to the car in minor collisions

## Rear Profile

## AVEO



### Engine Specification

|                               |          |
|-------------------------------|----------|
| Volume (Ltr)                  | 1.4L     |
| Max. Power (PS)/RPM           | 94/6200  |
| Max. Torque (Nm)/RPM          | 127/3500 |
| Fuel Economy (Petrol) (kmpl)* | 14.5     |
| (CNG) (kmpl)*                 | 18.0     |



Variable Geometry Intake System (VGIS)



Sequential MPFI (Petrol)



Motorized Throttle Intake System (MTIS)



Dual Over head Camshaft (DOHC)



32 Bit ECM

## Engine

1. Best in Quality (Winner JDP VDS 2010)
2. Advanced Technologies (SMPFI, MTIS, DDLI)
3. Incredibly Spacious for Comfortable Seating
4. Standard Beige Interior
5. Large & Wide Boot Space
6. Higher Ground Clearance (188mm)
7. Double Folding & Split Rear Seats
8. Comfortable Ride (Front Gas Charged Dampers)
9. Solid & Safe (Airbag, Tubeless Tyres, Tough Body)
10. Low Cost of Ownership (3years 1,00,000 km warranty & CPCOO)

AVEO UVA  
Bada Dil Badi Car



**Four Spoke Leather Wrapped Steering Wheel**  
Enhances driving comfort with its soft touch and gives a rich feeling

**Tilt & Hydraulic Power Steering**  
Can be adjusted as per the convenience/height of driver and requires lessor power to operate

**Air Conditioning & Heating**  
Provides both heating & cooling of cabin makes a congenial environment inside the car be it any weather

**2 DIN Mp3 Player**

**Cable Operated Gear Shift Mechanism**

Front Design

**Double Creased Hood**  
Double crease on the hood in front gives bold & sporty look to the car

**Chrome Grille**  
The Standard Chrome Grille of U-VA offers unique styling, better looks and enhanced appeal for pride of ownership

**Black Bezel Headlamps**  
The all new Black Bezel Headlamps not only provide a dynamic look to the car but also enhances night safety



**International Design**  
U-VA model is created in Giorgetto Giugiaro's renowned "Italdesign" studios in Turin, Italy. U-VA sports a smart & sporty front and has a sleek & aerodynamic profile.



**60:40 Rear Split Double Folding Seats:**



**Large Boot Space**

**Spacious Interior**

U-VA comes blessed with high shoulder room of 1310mm, offers a comfortable ride for everyone

**Driver Seat Height Adjust**

Provides driver with customized seating position and Comfortable Driving, reduces the fatigue level on long drives

**Spacious Cabin**

U-VA carries spacious cabin unmatched legroom, the rear seat can occupy 3 healthy adults without any trouble

With a long wheelbase and its overall length, the Aveo U-VA is incredibly spacious. It can comfortably seat five adults.

Side Profile

**Sleek Aerodynamic Profile**  
The sleek aerodynamic profile of U-VA not only enhances sporty look of the car but also reduces wind resistance and provides improved millage

**Flared Wheel Arches**  
The flared wheel arches add to the muscles of the car and gives a prominent masculine look to the car



The long wheelbase with short overhangs, prominent feature lines on the sides that seem to almost cut across the vehicle and the powerful-looking wheel arches, all combine to create a dynamic side view. The six window styling gives the side design a rather formal look, which also enhances the all-round from within the car

**Prominent Dual Character Lines**  
The Dual Character lines on the side of U-VA gives a masculine & Athletic appearance. Car looks Peppy & Sporty

**Long Wheelbase**  
U-VA carries a 2480 mm long wheelbase that provides more Leg space inside the car along with more stability

Safety & Security

**Impact Resistant Bumpers**  
U-VA comes fitted with 2.5 mph (4Kmph) Impact Resistant Bumpers, Prevent damage to the car in minor collisions

**Rear Defogger**  
U-VA employs rear defogger which keeps the rear wind screen clear in case of foggy weather



**Door Ajar Warning**



**Strong Body Shell**



**Driver Side Airbag**

Rear Profile

**Rear Defogger**  
Keeps the rear wind screen clear in case of foggy weather and improves rear visibility, making driving/reversing/parking safe & easy

**Double Cylindrical Tail Lamps**  
The clear lense jewel effect double cylindrical tail lamps make the car look beautiful and improves visibility



**Impact Resistant Bumpers**  
U-VA comes fitted with 2.5 mph Impact Resistant Bumpers, Prevent damage to the car in minor collisions

Engine



Engine Specification (Petrol)

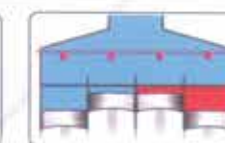
|                      |          |
|----------------------|----------|
| Volume (Ltr)         | 1.2L     |
| Max. Power (PS)/RPM  | 76/5500  |
| Max. Torque (Nm)/RPM | 110/4400 |
| Fuel Economy (kmpl)* | 15.3     |



\* Accessories shown may not be part of standard equipment



**Motorized Throttle Intake System (MTIS)**



**Sequential MPFI (Petrol)**



**Dual Coil Distributor Less Ignition (DDLI)**

- The advanced S-TECH engine maximizes power and torque at lower speeds, making the U-VA ideal to commute in congested city traffic as well as on highways.
- It is a Smart Technology Engine optimized with many new age innovations like Sequential MPFI, Dual Distributor Less Ignition System (DDLI), Motorized Throttle Intake System (MTIS) and Advanced Optical Sensor.
- As a result, the engine operation is smooth, noiseless, fuel efficient, powerful, reliable and maintenance free.