

# Opel/Vauxhall Astra

# Immagini | Video

# VALUTAZIONI PUNTEGGIO

ADULTI

★★★★★

Anteriore: 14 Sistema SBR: 2
Laterale: 16 Pole test: 2

BAMBINI

39



3

# Protezione dei passeggeri adulti







### Sistema di ritenuta per bambino

Bambino di 18 Britax Roemer Baby-safe,

mesi rearward facing

Bambino di 3 Britax Roemer Duo Plus, forward

anni facing

# Protezione dei pedoni

Immagini del lato frontale vettura non disponibili

#### Dotazione di sicurezza

Pretensionatori cinture di sicurezza anteriori 🗹

Limitatori di carico cinture di sicurezza

anteriori

Airbag anteriore conducente Airbag anteriore passeggero

Airbag laterali Airbag laterale per la testa

Airbag ginocchia conducente

## Dettagli della vettura testata

Lato di guida LHD

Modello testato Opel Astra 1.6 Enjoy
Tipo carrozzeria 5 porte portello posteriore

Anno di pubblicazione 2004 Peso 1240

Numero di identificazione WOLOAHL4848veicolo (VIN) a cui si 104022 and

riferisce la valutazione WOLOAHL4845215345

## Commenti

The Astra is a very strongly scoring car, with a body that is extremely stable and provides good protection for occupants. Only two points were lost in the frontal impact and the side impact performance was impressive, too, and no points were lost. Protection for child occupants was also good and the child

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restraints meet almost all Euro NCAP performance limits. The three year old child restraint used ISOFix anchorages while the younger child's used the adult belts to fasten the restraint to the car. Pedestrian protection was poor.

#### **Impatto frontale**

The restraint system for the driver and passenger incorporated single stage tethered airbags, belt pretensioners and load limiters. These worked well, although loads on the driver's chest were on the high side. The brake and clutch pedals are designed to break away, so reducing the risk of injury to the driver's legs. Deformation at fascia level and intrusion into the footwell were minimal. There has been much design effort to increase protection for the driver's knees and upper legs.

### Impatto laterale contro vettura

A very impressive side impact protection system that includes seat mounted thorax and pelvis side airbags. The Astra also has a head curtain airbag fitted as standard to protect those seated in the front and in the rear.

#### Bambini

The 3 year old used an Opel branded forward facing Britax Romer Duo Plus restraint while the younger child used a Opel branded rear facing Baby-Safe restraint. The children's heads were fully protected in side and frontal impact but the neck load on the younger child and the chest load on the older child were on the high side. There was only a non-permanent pictogram on the passenger's end of the fascia. It did not warn against placing a child in a rear- facing restraint opposite a passenger frontal airbag.

#### Pedoni

Only two small areas of the bonnet top offered protection. But its leading edge and the car's bumper proved to be very unfriendly. This was a disappointing result for a new design, and Euro NCAP urges Opel to take this vital safety area more seriously.