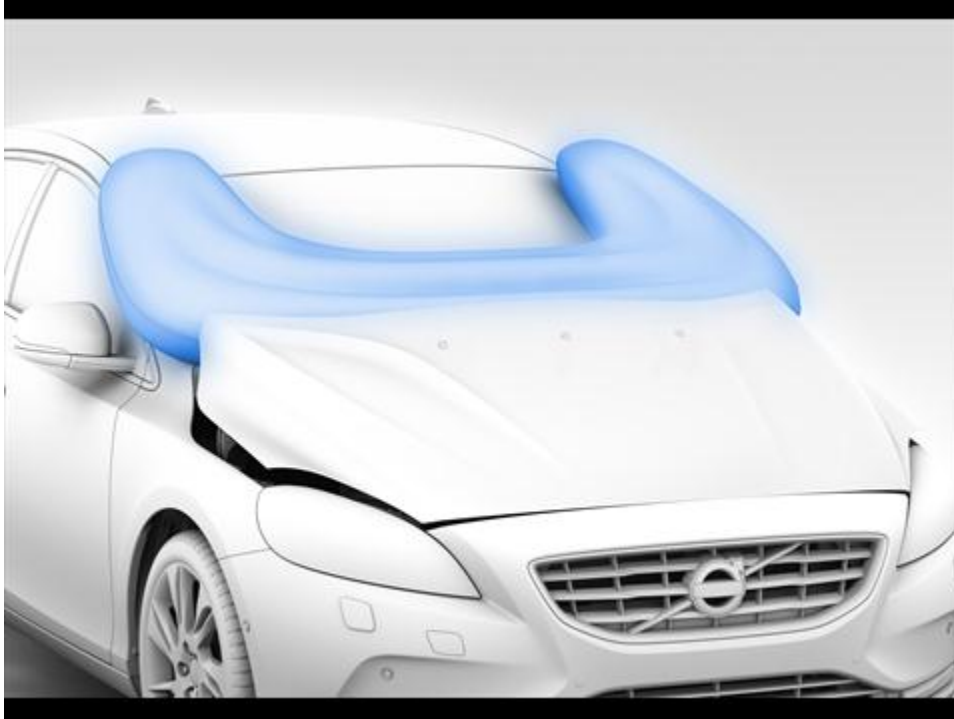


Volvo Pedestrian Airbag



The all-new Volvo V40

Pedestrian Airbag Technology. The rear end of the bonnet is released and at the same time elevated by the deploying airbag. The inflated airbag covers the area under the raised bonnet plus approximately one third of the windscreen area and the lower part of the A-pillar.

The world-first Pedestrian Airbag Technology stands out among the new features. The pedestrian airbag lifts the hood when inflating, softening up the hood and cushioning parts of the A-pillars and windscreen area.

The City Safety low-speed collision avoidance system has been further developed and it now operates at speeds up to 50 km/h. The V40 can also be equipped with Lane Keeping Aid with haptic auto steering and an ingenious Park Assist Pilot that makes parallel parking easy.