



Dacia Duster
Standard Safety Equipment

2017 ★★☆☆☆



Adult Occupant



71%

Child Occupant



66%

Pedestrian Impact Protection



56%

Safety Assist



37%

SPECIFICATION

| | |
|-------------------------------|------------------------------|
| Tested Model | Dacia Duster 1.5 diesel, LHD |
| Body Type | - 5 door SUV |
| Year Of Publication | 2017 |
| Kerb Weight | 1303kg |
| VIN From Which Rating Applies | - all Dusters |
| Class | Small Off-Road |

SAFETY EQUIPMENT

| | Driver | Passenger | Rear |
|---------------------------------|--------|-----------|------|
| FRONTAL CRASH PROTECTION | | | |
| Frontal airbag | ● | ● | ✘ |
| Belt pretensioner | ● | ● | ● |
| Belt loadlimiter | ● | ● | ● |
| Knee airbag | ✘ | ✘ | ✘ |
| SIDE CRASH PROTECTION | | | |
| Side head airbag | ● | ● | ● |
| Side chest airbag | ● | ● | ✘ |
| Side pelvis airbag | ✘ | ✘ | ✘ |

Version 300419

SAFETY EQUIPMENT (NEXT)

| | Driver | Passenger | Rear |
|-----------------------|--------|-----------|------|
| CHILD PROTECTION | | | |
| Isofix | — | ✗ | ● |
| Integrated CRS | — | ✗ | ✗ |
| Airbag cut-off switch | — | ● | — |
| SAFETY ASSIST | | | |
| Seat Belt Reminder | ● | ● | ● |

| OTHER SYSTEMS | |
|-------------------------|---|
| Active Bonnet (Hood) | ✗ |
| AEB Pedestrian | ✗ |
| AEB City | ✗ |
| AEB Inter-Urban | ✗ |
| Speed Assistance System | ● |
| Lane Assist System | ✗ |

Note: Other equipment may be available on the vehicle but was not considered in the test year.

- Fitted to the vehicle as standard
 ○ Fitted to the vehicle as part of the safety pack
○ Not fitted to the test vehicle but available as option or as part of the safety pack
 ✗ Not available — Not applicable

ADULT OCCUPANT

Total 27.1 Pts / 71%


■ GOOD
 ■ ADEQUATE
 ■ MARGINAL
 ■ WEAK
 ■ POOR

Frontal Offset Deformable Barrier 6.4 Pts




Passenger Driver

Frontal Full Width 3.4 Pts




Rear Passenger Driver

Whiplash Rear Impact 1.6 Pts



Front seat Rear seat

Lateral Impact 15.7 Pts



Car Pole

AEB City 0

Performance:

 ADULT OCCUPANT

Total 27.1 Pts / 71%



| | | | | |
|--|--|--|--|--|
|  GOOD |  ADEQUATE |  MARGINAL |  WEAK |  POOR |
|--|--|--|--|--|

 ADULT OCCUPANT

Total 27.1 Pts / 71%

Comments

The passenger compartment of the Duster remained stable in the frontal offset test. Dummy readings indicated good protection of the knees and femurs of both the driver and passenger but structures in the dashboard on the driver's side were thought to present a risk of injury to occupants of different sizes and to those sat in different positions. In the full-width rigid barrier test, head injury values based on decelerations indicated poor protection for this part of the body and all points for the driver dummy were lost. Dummy readings for the head of the rear passenger were good, but it moved too far forward in the test, and protection was rated as marginal. In the side barrier test, the Duster provided good protection to all critical body areas and scored maximum points. Even in the more severe side pole test, protection of the chest was adequate and that of other body areas was good. Tests on the front seats and head restraints demonstrated marginal protection against whiplash injuries in the event of a rear-end collision. A geometric assessment of the rear seats also indicated marginal whiplash protection.

CHILD OCCUPANT

Total 32.4 Pts / 66%

■ GOOD
 ■ ADEQUATE
 ■ MARGINAL
 ■ WEAK
 ■ POOR

Crash Test Performance based on 6 & 10 year old children

23.1 Pts



Restraint for 6 year old child: *Britax Römer KidFix XP*
 Restraint for 10 year old child: *Graco Booster*

Safety Features

4 Pts

| | Front Passenger | 2nd row outboard | 2nd row center |
|----------------|-----------------|------------------|----------------|
| Isofix | ✗ | ● | ✗ |
| i-Size | ✗ | ● | ✗ |
| Integrated CRS | ✗ | ✗ | ✗ |

● Fitted to test car as standard
 ○ Not on test car but available as option
 ✗ Not available

CRS Installation Check

5.3 Pts

● Install without problem
 ● Install with care
 ● Safety critical problem
 ✗ Installation not allowed

■ **i-Size CRS**



CHILD OCCUPANT

Total 32.4 Pts / 66%

ISOFIX CRS

Maxi Cosi Cabriofix & FamilyFix (ISOFIX)



BeSafe iZi Kid X4 ISOfix (ISOFIX)



Britax Römer Duo Plus (ISOFIX)



Britax Römer KidFix XP (ISOFIX)



Universal Belted CRS

Maxi Cosi Cabriofix (Belt)



Maxi Cosi Cabriofix & EasyBase2 (Belt)



Britax Römer King II LS (Belt)



Britax Römer KidFix XP (Belt)



CHILD OCCUPANT

Total 32.4 Pts / 66%

| | Seat Position | | | |
|---|---------------|---------|--------|-------|
| | Front | 2nd row | | |
| | PASSENGER | LEFT | CENTER | RIGHT |
| Maxi Cosi 2way Pearl & 2wayFix (rearward) (iSize) | □ | ● | □ | ● |
| Maxi Cosi 2way Pearl & 2wayFix (forward) (iSize) | □ | ● | □ | ● |
| BeSafe iZi Kid X2 i-Size (iSize) | □ | ● | □ | ● |
| Maxi Cosi Cabriofix & FamilyFix (ISOFIX) | □ | ● | □ | ● |
| BeSafe iZi Kid X4 ISOfix (ISOFIX) | □ | ● | □ | ● |
| Britax Römer Duo Plus (ISOFIX) | □ | ● | □ | ● |
| Britax Römer KidFix XP (ISOFIX) | □ | ● | □ | ● |
| Maxi Cosi Cabriofix (Belt) | ● | ● | ● | ● |
| Maxi Cosi Cabriofix & EasyBase2 (Belt) | ● | ● | ✘ | ● |
| Britax Römer King II LS (Belt) | ● | ● | ● | ● |
| Britax Römer KidFix XP (Belt) | ● | ● | ● | ● |

● Install without problem
 ● Install with care
 ● Safety critical problem
 ✘ Installation not allowed


Comments

In the frontal offset test, dummy readings in the 6 year dummy indicated marginal chest protection but, otherwise, protection was good or adequate for both dummies. In the side barrier test, protection of all critical parts of the body was good for both child dummies. The front passenger airbag can be disabled to allow a rearward-facing child restraint to be used in that seating position. Clear information is provided to the driver regarding the status of the airbag and the system was rewarded. The marking of ISOFIX/i-Size anchorages in the rear outboard seats did not meet Euro NCAP's requirements so the installation check of all such restraints is indicated as a partial fail, although the restraints could be installed and accommodated in the car. Universal restraints are not allowed in the front passenger seat so the installation checks are deemed to have failed.

PEDESTRIAN IMPACT PROTECTION

Total 23.6 Pts / 56%

■ GOOD
 ■ ADEQUATE
 ■ MARGINAL
 ■ WEAK
 ■ POOR

| | | | | | | | |
|---|---|-------------|----------|---------------|-------|------------|-------|
| Pedestrian Impact Protection | 23.6 Pts | | | | | | |
|  | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding: 5px;">Head Impact</td> <td style="text-align: right; padding: 5px;">11.6 Pts</td> </tr> <tr> <td style="padding: 5px;">Pelvis Impact</td> <td style="text-align: right; padding: 5px;">6 Pts</td> </tr> <tr> <td style="padding: 5px;">Leg Impact</td> <td style="text-align: right; padding: 5px;">6 Pts</td> </tr> </table> | Head Impact | 11.6 Pts | Pelvis Impact | 6 Pts | Leg Impact | 6 Pts |
| Head Impact | 11.6 Pts | | | | | | |
| Pelvis Impact | 6 Pts | | | | | | |
| Leg Impact | 6 Pts | | | | | | |

AEB Pedestrian 0 Pts

Comments

The protection provided by the bonnet to the head of a struck pedestrian was predominantly good or adequate but poor results were recorded along the base of the windscreen and along the stiff windscreen pillars. The bumper provided good protection to pedestrians' legs and protection of the pelvis was also good at all test locations.

 SAFETY ASSIST

Total 4.5 Pts / 37%

GOOD
 ADEQUATE
 MARGINAL
 WEAK
 POOR

Speed Assistance

1.5 Pts

| | |
|----------------------------------|----------------------------------|
| System Name | Manual Speed Limiter |
| Speed Limit Information Function | N/A |
| Warning Function | Manually set |
| Speed Limitation Function | Manually set (accurate to 5km/h) |

Seat Belt Reminder

3 Pts

| Applies To | All seats | | |
|------------|-------------|--------------------|-------------------|
| | Driver Seat | front passenger(s) | rear passenger(s) |
| Warning | | | |
| Visual | ● | ● | ● |
| Audible | ● | ● | ● |

● Pass
 ● Fail
 — Not available

Lane Support

0 Pts

AEB Interurban

0 Pts

 SAFETY ASSIST

Total 4.5 Pts / 37%

Comments

The Duster has, as standard, a seatbelt reminder for the front and rear seats, and a driver-set speed limiter.

RATING VALIDITY

Variants of Model Range

| Body Type | Engine & Transmission | Drivetrain | Rating Applies | |
|------------|---|------------|----------------|------|
| | | | LHD | RHD# |
| 5 door SUV | 1.5 diesel (90 and 110), manual* and auto | 4 x 2 | ✓ | N/A |
| 5 door SUV | 1.5 diesel (110), manual | 4 x 4 | ✓ | N/A |
| 5 door SUV | 1.6 petrol, manual | 4 x 2 | ✓ | N/A |
| 5 door SUV | 1.6 petrol, manual | 4 x 4 | ✓ | N/A |
| 5 door SUV | 1.2 petrol, manual | 4 x 2 | ✓ | N/A |
| 5 door SUV | 1.2 petrol, manual | 4 x 4 | ✓ | N/A |

* Tested variant

RHD sales start 2018

Annual Reviews and Facelifts

| Date | Event | Outcome |
|---------------|------------------|--------------|
| December 2017 | Rating Published | 2017 ★★☆☆☆ ✓ |