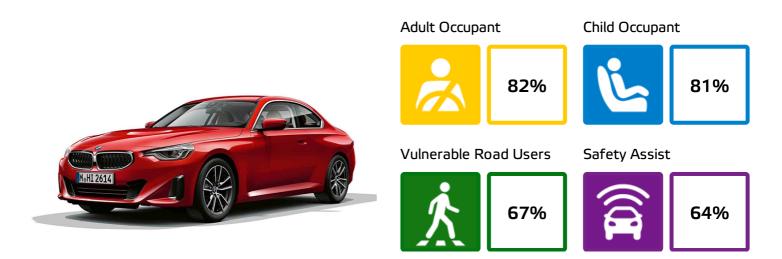
TEST RESULTS





BMW 2 Series Coupé Standard Safety Equipment





SPECIFICATION

| Tested Model | BMW 2 Series Coupé, 2.0 diesel, RHD |
|-------------------------------|-------------------------------------|
| Body Type | - 2 door coupe |
| Year Of Publication | 2022 |
| Kerb Weight | 1682kg |
| VIN From Which Rating Applies | - all 2 Series Coupés |
| Class | Small Family Car |



SAFETY EQUIPMENT

| | Driver | Passenger | Rear |
|--------------------------|--------|-----------|------|
| FRONTAL CRASH PROTECTION | | | |
| Frontal airbag | • | • | × |
| Belt pretensioner | • | • | ٠ |
| Belt loadlimiter | • | | ٠ |
| Knee airbag | × | × | × |
| LATERAL CRASH PROTECTION | | | |
| Side head airbag | • | • | ٠ |
| Side chest airbag | • | | × |
| Side pelvis airbag | × | × | × |
| Centre Airbag | × | × | _ |

Euro NCAP © BMW 2 Series Coupé March 2022 2/17



SAFETY EQUIPMENT (NEXT)

| | Driver | Passenger | Rear |
|-----------------------|--------|-----------|------|
| CHILD PROTECTION | | | |
| Isofix/i-Size | _ | × | ٠ |
| Integrated CRS | | × | × |
| Airbag cut-off switch | | | _ |
| SAFETY ASSIST | | | |
| Seat Belt Reminder | • | | ٠ |

| OTHER SYSTEMS | |
|---------------------------|-----------|
| Active Bonnet | \bullet |
| AEB Vulnerable Road Users | • |
| AEB Pedestrian - Reverse | × |
| AEB Car-to-Car | • |
| Speed Assistance | • |
| Lane Assist System | |

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

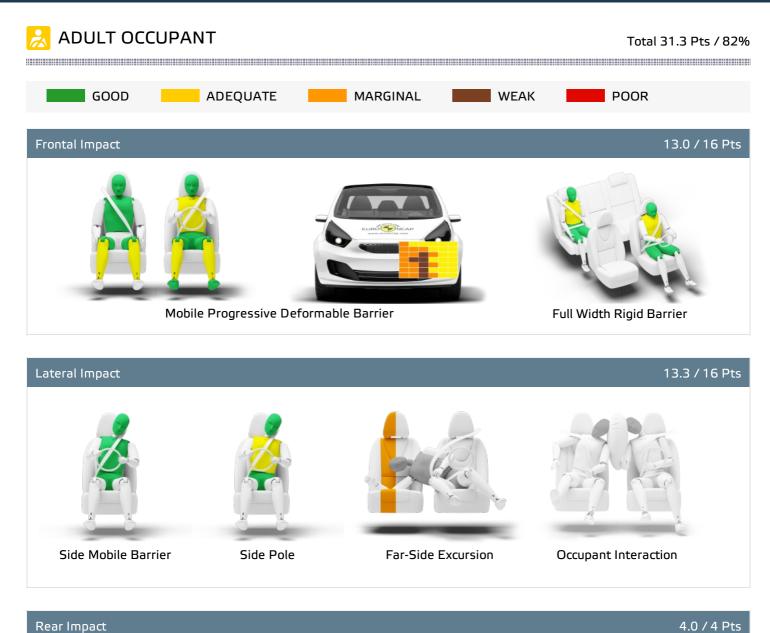
Fitted to the vehicle as standard

 \bigcirc 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





Rear Impact





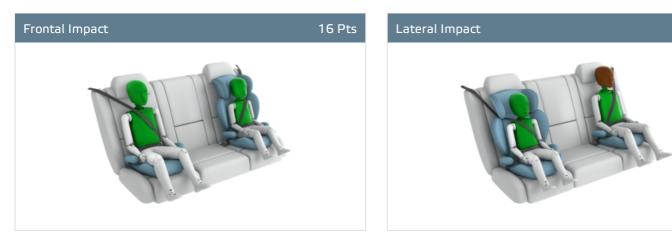




Comments

The passenger compartment of the 2 Series Coupé remained stable in the frontal offset test. Dummy numbers showed good protection of the knees and femurs of both the driver and passenger. BMW showed that a similar level of protection would be provided to occupants of different sizes and to those sitting in different positions. Analysis of the deceleration of the impact trolley during the test, and analysis of the deformable barrier after the test, revealed that the 2 Series Coupé would be an aggressive impact partner in a frontal collision. In the full-width rigid barrier test, good or adequate protection was provided to all critical body areas, for both the driver and rear passenger. In the side barrier test, protection of all critical body areas was good and the car scored maximum points in this part of the assessment. In the more severe side pole impact, protection of all critical body areas was good or adequate. Control of excursion (the extent to which a body is thrown to the other side of the vehicle when it is hit from the far side) was found to be marginal. The 2 Series Coupé does not have a countermeasure, such as a centre airbag, to mitigate against occupant-to-occupant injuries in such impacts. Tests on the front seats and head restraints demonstrated good whiplash protection. The 2 Series Coupé has an advanced eCall system which alerts the emergency services in the event of a crash, but does not have a system to prevent secondary impacts after the car has been in a collision.





Restraint for 6 year old child: *Britax Römer Kidfix SL* Restraint for 10 year old child: *Osann Up booster cushion*

Safety Features

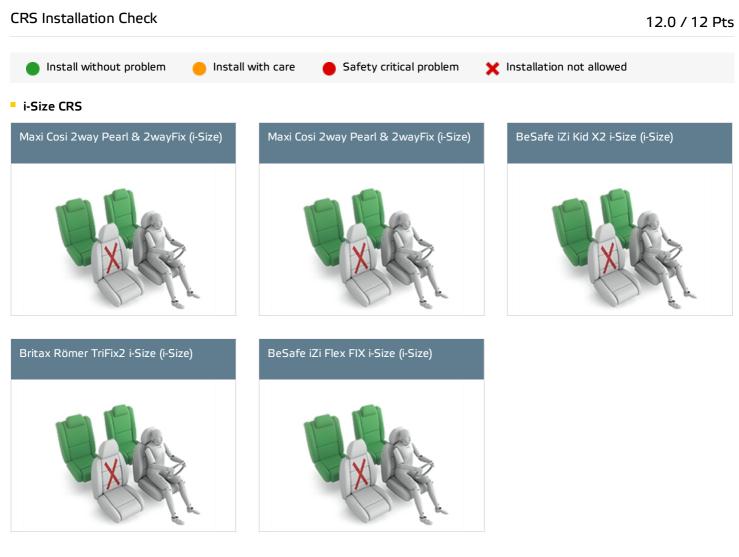
6.0 / 13 Pts

6.1 Pts

| | Front Passenger | 2nd row outboard |
|--|--------------------|---------------------|
| Isofix | × | |
| i-Size | × | |
| Integrated CRS | × | × |
| Fitted to test car as standard O Not on test car but available as option X Not available | | |







ISOFIX CRS





🔄 CHILD OCCUPANT

Total 40.1 Pts / 81%

Universal Belted CRS



Cybex Solution Z i-Fix (Belt)



Maxi Cosi Cabriofix & EasyFix (Belt)







💪 CHILD OCCUPANT

Total 40.1 Pts / 81%

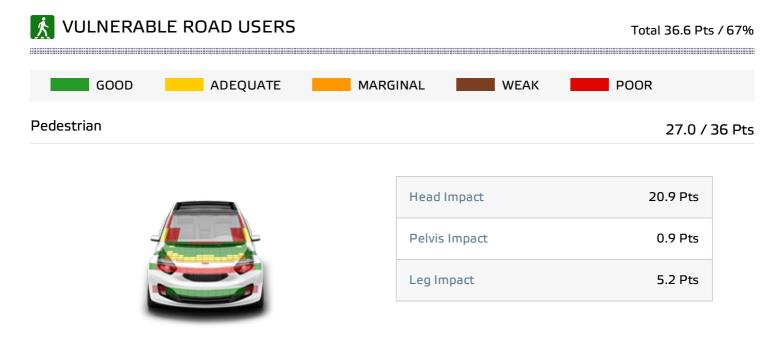
| | Se | Seat Position | | |
|---|-----------|---------------|-------|--|
| | Front | 2nd row | | |
| | PASSENGER | LEFT | RIGHT | |
| Maxi Cosi 2way Pearl & 2wayFix (i-Size) | _ | | • | |
| Maxi Cosi 2way Pearl & 2wayFix (i-Size) | _ | | • | |
| BeSafe iZi Kid X2 i-Size (i-Size) | _ | | ٠ | |
| Britax Römer TriFix2 i-Size (i-Size) | _ | | • | |
| BeSafe iZi Flex FIX i-Size (i-Size) | _ | | • | |
| BeSafe iZi Combi X4 ISOfix (ISOFIX) | _ | | ٠ | |
| Cybex Solution Z i-Fix (ISOFIX) | _ | | • | |
| Maxi Cosi Cabriofix (Belt) | • | | • | |
| Maxi Cosi Cabriofix & EasyFix (Belt) | • | | ٠ | |
| Britax Römer King II LS (Belt) | • | | | |
| Cybex Solution Z i-Fix (Belt) | | | | |

Not available

Comments

In the side barrier impact, measurements of accelerations in the head of the 10-year dummy indicated weak protection. Otherwise, protection of all critical body areas was good, both for the 10-year and 6-year 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. All of the restraint types for the which the 2 Series Coupé is designed could be properly installed and accommodated in the car.





Vulnerable Road Users

9.6 / 18 Pts

| System Name | Pedestrian Warning with City Braking Function |
|------------------|---|
| Туре | Auto-Brake with Forward Collision Warning |
| Operational From | 5 km/h |



K VULNERABLE ROAD USERS

Total 36.6 Pts / 67%

AEB Pedestrian 5.7 / 9 Pts

Day time

Vehicle reversing into standing pedestrian



Adult crossing the road



Adult along the roadside



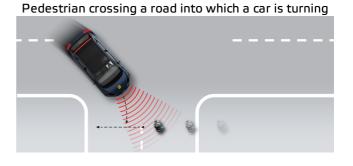
Night time



Adult along the roadside



Version 140422



Child running from behind parked vehicles

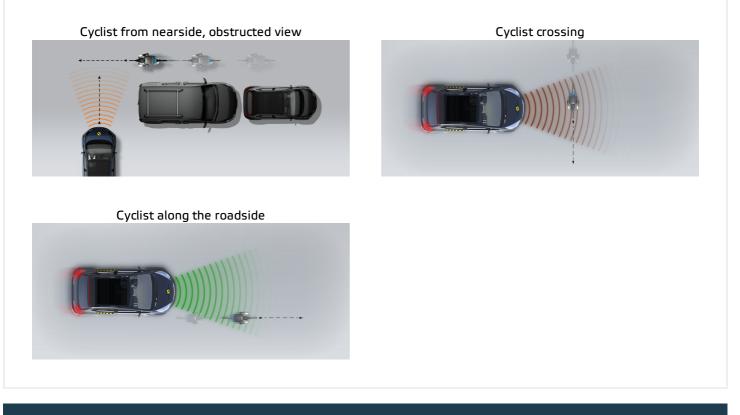




K VULNERABLE ROAD USERS

Total 36.6 Pts / 67%

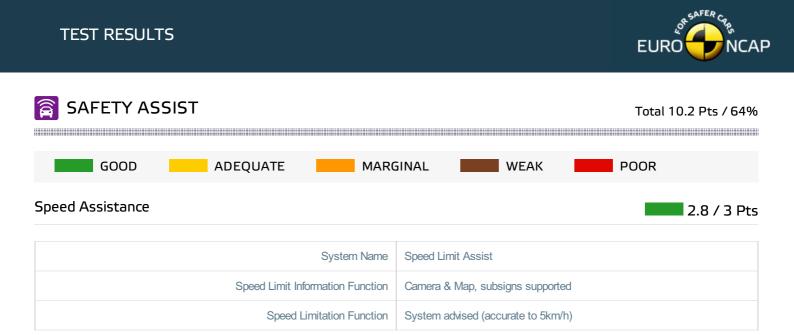
AEB Cyclist 4.0 / 9 Pts



Comments

The 2 Series Coupé has an 'active' bonnet. Sensors in the bumper detect when a pedestrian has been struck and actuators lift the bonnet to provide greater clearance to stiff structures in the engine compartment. BMW demonstrated that the system worked robustly for different pedestrian statures and across a wide range of speeds, so the car was tested with the bonnet in the raised, deployed position. Head protection was good over almost the entire surface of the bonnet. The bumper provided good protection to pedestrians' legs at all but the very outermost test points. However, protection of the pelvis was almost entirely poor. The autonomous emergency braking system, fitted as standard, can detect vulnerable road users as well as other vehicles. The system performed adequately in tests of its reaction to pedestrians, with collisions avoided or mitigated in many scenarios. The system's performance was marginal when in tests of its response to cyclists.

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Occupant Status Monitoring

2.0 / 3 Pts

| Applies To | | Front and rear seats | |
|-------------------------|-------------|-------------------------|-------------------|
| Applies To | | Front and rear seats | |
| Warning | Driver Se | Front Passenger(s) | Rear Passenger(s) |
| Visual | • | • | • |
| Audible | ٠ | • | • |
| Occupant Detection | _ | • | _ |
| Pass Fail Not available | | | |
| Driver Monitoring | | | 1.0 / 1 |
| | | | |
| | System Name | Attentiveness Assistant | |
| | Туре | Steering input | |
| | | | |



SAFETY ASSIST

Total 10.2 Pts / 64%

| Lane Support | 1.8 / 4 Pts |
|-------------------------|------------------------|
| System Name | Lane Departure Warning |
| Туре | LKA and ELK |
| Operational From | 70 km/h |
| PERFORMANCE | |
| Emergency Lane Keeping | MARGINAL |
| Lane Keep Assist | GOOD |
| Human Machine Interface | GOOD |

AEB Car-to-Car

3.7 / 6 Pts

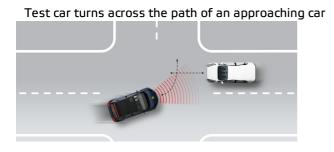
| System Name | Collision Warning with Braking Function |
|------------------|--|
| Туре | Autonomous emergency braking and forward collision warning |
| Operational From | 5 km/h |
| Sensor Used | camera and radar |





Total 10.2 Pts / 64%

Autobrake function only



Approaching a stationary car

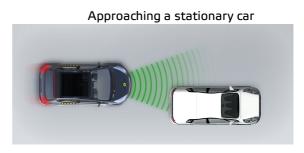


Approaching a slower moving car



Approaching a slower moving car

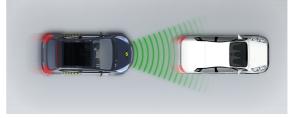




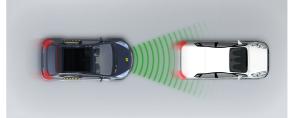
Approaching a stationary car



Approaching a slower moving car



Approaching a braking car

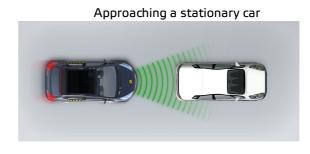




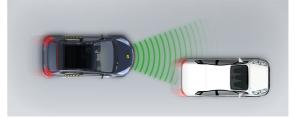
Total 10.2 Pts / 64%

SAFETY ASSIST

Driver reacts to warning

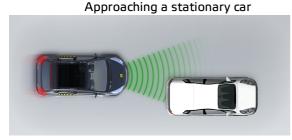


Approaching a slower moving car



Approaching a slower moving car

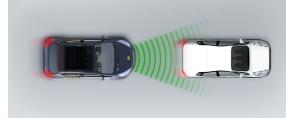




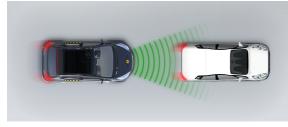
Approaching a stationary car



Approaching a slower moving car



Approaching a braking car





RATING VALIDITY

Variants of Model Range

| Body Type | Engine | Model Name | Drivetrain | Rating Applies | |
|--------------|-------------------------|-----------------|------------|----------------|--------------|
| | | | | LHD | RHD |
| 2 door coupe | 2.0L, 4-cylinder diesel | 220d sDrive* | 4 x 2 | \checkmark | ~ |
| 2 door coupe | 2.0L, 4-cylinder petrol | 220i sDrive | 4 x 2 | \checkmark | ~ |
| 2 door coupe | 2.0L, 4-cylinder petrol | 230i sDrive | 4 x 2 | \checkmark | ~ |
| 2 door coupe | 3.0L, 6-cylinder petrol | 240i MPA sDrive | 4 x 2 | \checkmark | \checkmark |
| 2 door coupe | 3.0L, 6-cylinder petrol | 240i MPA xDrive | 4 x 4 | \checkmark | ~ |

* Tested variant

Annual Reviews and Facelifts

| Date | Event | Outcome | |
|------------|------------------|--------------|---|
| March 2022 | Rating Published | 2022 🚖 🚖 🚖 🛣 | ✓ |