

# Honda Accord

Honda Accord 2.2 i-DTEC, ES-GT, RHD







86%





ADULT OCCUPANT





**PEDESTRIAN** 

SAFETY ASSIST

CHILD OCCUPANT

### **ADULT OCCUPANT**

Total 31 pts | 86%

# FRONTAL IMPACT



Driver

Passenger

### SIDE IMPACT CAR

7,7 pts

14,5 pts

### SIDE IMPACT POLE

6,4 pts





Car

Pole

### **REAR IMPACT (WHIPLASH)**

2,3 pts





### FRONTAL IMPACT

HEAD	
Driver airbag contact	stable
Passenger airbag contact	stable
CHEST	
Passenger compartment	stable
Windscreen Pillar rearward	16mm
Steering wheel rearward	none
Steering wheel upward	13mm
Chest contact with steering	none

### **UPPER LEGS, KNEES AND PELVIS**

Stiff structures in dashboard	none
Concentrated loads on knees	none

### LOWER LEGS AND FEET

Footwell Collapse	none
Rearward pedal movement	accelerator - 41mm
Upward pedal movement	none

### **SIDE IMPACT**

Head protection airbag	Yes
Chest protection airbag	Yes

### WHIPLASH

Seat description		
Head restraint type		
Geometric assessment	0,4 pts	
TESTS		
- High severity	1,9 pts	
- Medium severity	2,2 pts	
- Low severity	1 7 nts	



### CHILD OCCUPANT

Total 39 pts | 79%

### **18 MONTH OLD CHILD**

Restraint Britax Roemer BabySafe ISOFIX Plus

Group 0, 0+**Facing** rearward

Installation ISOFIX anchorages



**PERFORMANCE** 11,6 pts

**INSTRUCTIONS** 4 pts

INSTALLATION 2 pts

### **FRONTAL IMPACT**

Head forward movement	protected
Head acceleration	good
Chest load	good

### **SIDE IMPACT**

Head containment	protected
Head acceleration	good

### **3 YEAR OLD CHILD**

Restraint Britax Roemer Duo Plus ISOFIX

Group

**Facing** forward

Installation ISOFIX anchorages



**PERFORMANCE** 12 pts

**INSTRUCTIONS** 4 pts

INSTALLATION 2 pts

### **FRONTAL IMPACT**

Head forward movement	protected
Head acceleration	good
Chest load	good

### **SIDE IMPACT**

Head containment	protected
Head acceleration	good

**VEHICLE BASED ASSESSMENT** 

3 pts

Airbag warning Label

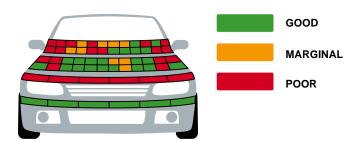
Text and pictogram warning label permanently attached to both sides of the passenger sun visor.

### **PEDESTRIAN**

## Total 19 pts | 54%

# SAFETY ASSIST

Total 6 pts | 86%



HEAD	13,3 pts
PELVIS	0 pts
LEG	6 pts

SPEED LIMITATION ASSISTANCE

0 pts

- 0, not available

**ELECTRONIC STABILITY CONTROL** 3 pts (ESC)

- standard

SEATBELT REMINDER	3 pts
- driver	1 pts

	. p.o
- passenger	1 pts



### **DETAILS OF TESTED CAR**

### **SPECIFICATIONS**

Tested model	Honda Accord 2.2 i-DTEC, ES-GT, RHD
Body type	4 door saloon
Year of publication	2009
Kerb weight	1477kg
VIN from which rating applies	applies to all Accords

### **SAFETY EQUIPMENT**

Front seatbelt pretensioners	
Front seatbelt load limiters	
Driver frontal airbag	single stage
Front passenger frontal airbag	single stage
Side body airbags	
Side head airbags	
Driver knee airbag	

### **COMMENTS**

### **Adult occupant**

The passenger compartment remained stable during the impact. Dummy readings indicated that the knees and femurs of the driver and passenger were well protected. Honda showed that occupants of different sizes and those sitting in different positions would be similarly well protected. The passenger's chest was compressed more than the driver's and this value was used for the calculation of the rating. In the pole side impact, protection of the chest was weak. Protection against whiplash injuries in a rear impact was marginal.

### **Child occupant**

Maximum points were scored for protection of the 3 year infant based on the dummy result from the impact tests. The passenger airbag can be disabled to allow a rearward-facing child restraint to be used in that position. However, information presented to the driver regarding the status of the airbag is not sufficiently clear. A warning label clearly warns of the danger of using a rearward facing child seat in the passenger seat without first disabling the airbag, but the information is not available in all European languages. The presence of ISOFIX anchorages in the rear outboard seats is not clearly marked.

### **Pedestrian**

The bumper scored maximum points for the protection offered to pedestrians' legs in the area rated by Euro NCAP. However, additional tests showed that some areas beyond the central zone provided poor protection. Most of the zones tested in the area of the bonnet where a child's head might strike also scored maximum points. However, the front edge of the bonnet was rated as poor.

### Safety assist

Electronic Stability Control is standard equipment on all of the model range. The Accord has a seatbelt reminder system which covers all seating positions.