

# Hyundai i20 - 2 AIRBAGS



★★★★☆  
8.84 max. 17.00 Adult

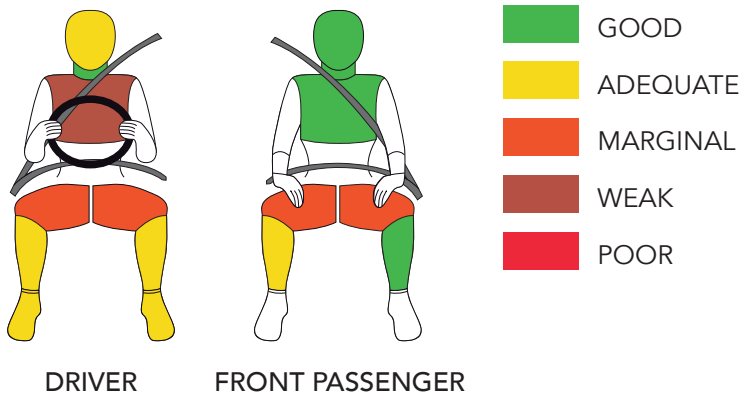


★★★☆☆  
36.89 max. 49.00 Child

Tested at 64 km/h

Bodyshell integrity: UNSTABLE

## ADULT OCCUPANT PROTECTION



## CAR DETAILS

TESTED MODEL	Hyundai i20, RHD
BODY TYPE	5 DOOR HATCH
CRASH TEST WEIGHT	KG 1193
YEAR OF PUBLICATION	2022

## CHILD RESTRAINTS

	CHILD RESTRAINT	HEAD / CHEST	CRS TYPE	ADJUST	POSITION
18 MONTH OLD CHILD	BRITAX ROEMER BABY SAFE	PROTECTED / GOOD	0+	ISOFIX/LEG	RWF
3 YEAR OLD CHILD	BRITAX ROEMER DUO PLUS	PROTECTED / GOOD	I	ISOFIX/TT	FWF

## SAFETY EQUIPMENT

FRONT SEATBELT PRETENSIONERS	YES	SIDE BODY AIRBAGS	NO	SBR	YES
DRIVER FRONTAL AIRBAG	YES	SIDE HEAD AIRBAGS	NO	ISOFIX ANCHORAGES	YES
PASSENGER FRONTAL AIRBAG	YES	DRIVER KNEE AIRBAG	NO	ABS (4 CHANNEL)	YES

### ADULT OCCUPANT

The protection offered to the driver's head was adequate and passenger's head was good. Driver's and passenger's neck showed good protection. Driver's chest showed weak protection and passenger's chest showed good protection. Driver's and passenger's knees showed marginal protection as they could impact with dangerous structures behind the dashboard supported by the Transfascia tube. Driver tibiae and passenger right tibia showed adequate protection while passenger left tibia showed good protection. The bodyshell was rated as unstable and it was not capable of withstanding further loadings. Footwell area was rated as unstable. The car offers standard SBR for driver and passenger. All of the above explains the three stars for adult occupant protection.

### CHILD OCCUPANT

The child seat for the 3 year old was installed FWF using the ISOFIX anchorages and TT. Even though it could prevent excessive forward movement of the head its deceleration showed poor protection to the neck and good protection to the chest. The 1.5 year old was installed RWF with the ISOFIX anchorages and support leg while offering good protection to head and chest. CRS marking was permanent. The recommended CRSs did not show incompatibility. The vehicle offers lapbelt in the rear centre position. The car has ISOFIX anchorages as standard. All of the above explains the three stars for child occupant protection.