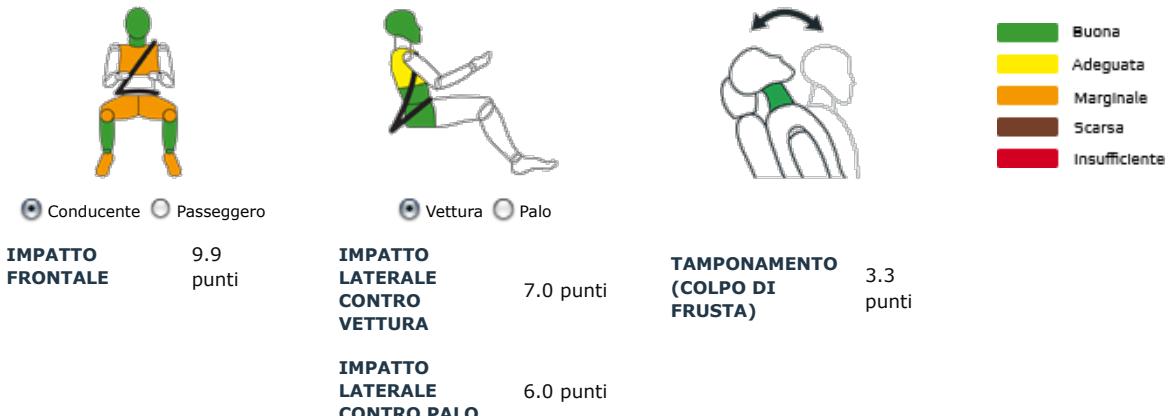


Comparabile

Totale 26 punti | 73%



Totale 38 punti | 78%

RESTAZIONI	10.0 punti	Bambino di 18 mesi
ISTRUZIONI	4.0 punti	Seggiolino Britax Römer DUO Plus ISOFIX
INSTALLAZIONE	2.0 punti	Gruppo 0, 0+, 1
		Posizione In avanti
		Installazione Ancoraggi ISOFIX e punto d'aggancio
 RESTAZIONI	 12.0 punti	 Bambino di 3 anni
 ISTRUZIONI	 4.0 punti	 Seggiolino Britax Römer DUO Plus ISOFIX
 INSTALLAZIONE	 2.0 punti	 Gruppo 0, 0+, 1
		 Posizione In avanti
		 Installazione Ancoraggi ISOFIX e punto d'aggancio
 VALUTAZIONE BASATA SUL VEICOLO	 4.0 punti	 Vedi commenti

Totale 17 punti | 48%

Totale 6 punti | 86%

TESTA	11.2 punti	DISPOSITIVI DI LIMITAZIONE VELOCITÀ	0.0 punti
BACINO	0.0 punti		Non valutato
GAMBA	6.0 punti	CONTROLLO ELETTRONICO DELLA STABILITÀ (ESC)	3.0 punti
		ASC	Approvato
		SISTEMA SBR	3.0 punti
		conducente	Approvato
		passeggero	Approvato
		sedile posteriore	Approvato

Dettagli della vettura testata

Specifiche

Modello testato	Mitsubishi i-MiEV, LHD
Tipo carrozzeria	5 porte portello posteriore
Anno di pubblicazione	2011
Peso	1110kg

Numero di identificazione veicolo (VIN) a cui si riferisce la valutazione	Applicable a tutte le applies i-MiEVs testate
Classe	Supermini.

Safety equipment

Pretensionatori della cintura di sicurezza sedile anteriore	
Limitatori di carico cinture di sicurezza anteriori	
Airbag anteriore conducente	a una fase
Airbag anteriore passeggero	a una fase
Airbag laterali	
Airbag laterale per la testa	
Controllo elettronico della stabilità	
Segnalazione di cintura di sicurezza non allacciata	driver, passenger and rear seats

Commenti

Protezione dei adulti

Inspection of the i-MiEV after the frontal impact showed that several structures had reached the limit of their load-bearing capacity. The passenger compartment was judged to be unstable as the vehicle might not be able to withstand an impact at a higher speed. As a consequence, the score for the driver's chest was penalised and protection of this body region was rated as marginal. Most of the floor in the driver's footwell was heavily distorted and this too was penalised, leading to a marginal rating for protection of the driver's feet and ankles. Structures in the dashboard posed a risk of injury to the knees and femurs of both the driver and passenger. In the side barrier impact, the driver's door opened and the car was penalised, although dummy readings showed protection was at least adequate. However, in the more severe side pole test, dummy readings of rib compression indicated poor protection of the chest. Protection against whiplash injury in the event of a rear collision was good. No problems were experienced with the high voltage electrical system which powers the vehicle: the battery was properly isolated from the bodyshell and was not damaged during the tests.

Bambini

Based on dummy readings, the i-MiEV was awarded maximum points for its protection of the 3 year dummy in the dynamic tests. The passenger airbag can be disabled to allow a rearward facing child restraint to be used in that seating position. However, information provided to the driver regarding the status of the airbag is not sufficiently clear. A permanently attached label clearly warns of the dangers of using a rearward facing restraint in that seat without first disabling the airbag.

Pedoni

The bumper provided good protection and scored maximum points in Euro NCAP's tests. The front edge of the bonnet scored no points, offering poor protection to pedestrians' legs. The bonnet provided predominantly poor protection in those areas likely to be struck by the head of a child. However, the bonnet provided good protection in most of the areas where an adult's head would strike.

Dispositivi di sicurezza

Electronic stability control is standard equipment on the i-MiEV, together with a seatbelt reminder system for the front and rear seats.