

# **#SAFERCARSFORAFRICA**

# **Maruti Suzuki ERTIGA**











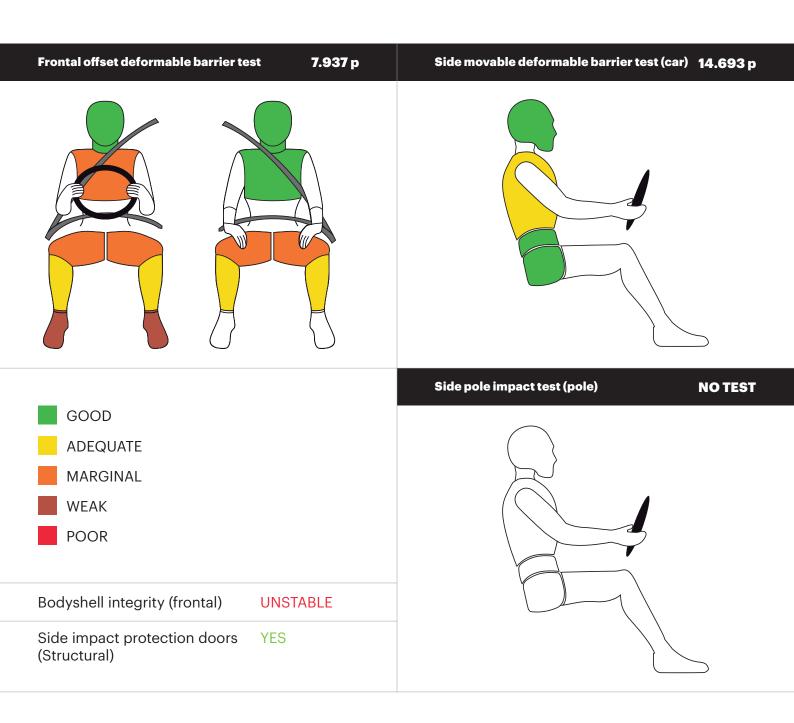
### **SPECIFICATIONS**

Tested model	Maruti Suzuki Ertiga
Body type	5 door MPV
Year of publication	2024
Crash test weight (KG)	1363
VIN from which Rating applies	
Made in	India
Test valid for	Africa

## **SAFETY EQUIPMENT**

	DRIVER	PASSENGER	REAR			
FRONTAL CRASH PROTECTION						
Frontal airbag	YES - STANDARD	YES - STANDARD	NOT APPLICABLE			
Belt pretensioner	YES - STANDARD	NOT AVAILABLE	NOT AVAILABLE			
Belt Loadlimiter	YES - STANDARD	YES - STANDARD	NOT AVAILABLE			
Knee airbag	NOT AVAILABLE	NOT AVAILABLE	NOT APPLICABLE			
SIDE CRASH PROTECTION						
Side head curtain airbag	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE			
Side head (thorax head) airbag	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE			
Side chest airbag	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE			
Side pelvis airbag	NOT AVAILABLE NOT AVAILABLE NOT AVAILABLE					
CHILD PROTECTION						
ISOFIX	NOT APPLICABLE	NOT AVAILABLE	YES OUTBOARD SEAT			
Integrated CRS	NOT APPLICABLE	NOT AVAILABLE	NOT AVAILABLE			
Airbag cut-off switch	NOT APPLICABLE	NOT AVAILABLE	NOT APPLICABLE			
SAFETY ASSIST						
Seat Belt Reminder (SBR)	YES - STANDARD	YES - STANDARD	NOT AVAILABLE			
OTHER SAFETY SYSTEMS						
ESC standard	YES - STANDARD					
GTR 9 - UN 127 Pedestrian protection	NOT AVAILABLE					
AEB Pedestrian	NOT AVAILABLE					
AEB City	NOT AVAILABLE					
AEB Inter-Urban	NOT AVAILABLE					
Speed Assist System	NOT AVAILABLE					
Lane Assist system	NOT AVAILABLE					

#### **ADULT OCCUPANT PROTECTION**



#### **Comments**

Frontal impact: the protection offered to the driver's and passenger's head and neck was good. Driver's chest showed marginal protection, passenger's chest showed good protection. Driver's and passenger's knees showed marginal protection as they can impact with dangerous structures behind the fascia. Driver's and passenger's tibias showed adequate protection. Footwell area was rated as unstable. The bodyshell was rated as unstable and it is not capable of withstanding further loadings.

Side impact: head, abdomen and pelvis showed good protection, chest showed adequate protection.

Side pole impact: curtain airbags not offered even as optional and this scenario was not tested.

ESC is fitted as standard.

SBR is standard in front seating positions and meets the requirements. All this explained the 1 star result.

#### CHILD OCCUPANT PROTECTION

#### **CHILD RESTRAINT SYSTEM**

Dynamic score 14.77 (max 24.00) CRS Installation Score 4.63 (max 12.00)

Vehicle assessment score

0.00 (max 13.00)

	Child restraint	Dynamic score	CRS Type	Adjust	Position
18 month old child	Britax Roemer Duo	Front 0.85 (8 max) Side 4.00 (4 max)	O+/I	ISOFIX/TT	FWF
3 year old child	Britax Roemer Duo	Front 5.92 (8 max) Side 4.00 (4 max)	O+/I	ISOFIX/TT	FWF

	Front Passenger	2nd row outboard	2nd row centre
ISOFIX	NOT AVAILABLE	YES - STANDARD	NOT AVAILABLE
i-Size	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE
Integrated CRS	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE

### **CRS INSTALLATION ASSESSMENT**

PASS

FAIL

EXEMPT

			2ND ROW			3RD ROW		
REFERENCE LIST		LEFT	LEFT	CENTER	RIGHT	LEFT	CENTER	RIGHT
Group 0+	Peg Perego Viaggio Switchable (BELTED)	0		•		0	N/A	$\circ$
Group 0+	Roemer Baby Safe (ISOFIX / LEG)	N/A	•	N/A	•	N/A	N/A	N/A
Group 0+	Bébé Confort Stry Fix / Maxi Cosi Citi (BELTED)	0	•	•	•	0	N/A	0
Group I	Peg Perego Viaggio Switchable FWF (BELTED)	•	•	•	•	0	N/A	0
Group I	Graco Cadeira Nautilus FWF (BELTED)	•	•	•	•	0	N/A	0
Group II/II	Burigotto Multipla 1,2,3 (BELTED)	•	•	•	•	0	N/A	0
Group II/II	Graco Cadeira Nautilus (BELTED)	•	•	•	•	•	N/A	•
MANUFACTURTER								
Q1.5	Britax Roemer Duo Plus (ISOFIX/TT)	N/A	•	N/A	•	N/A	N/A	N/A
Q3	Britax Roemer Duo Plus (ISOFIX/TT)	N/A	•	N/A	•	N/A	N/A	N/A

#### **Comments**

Frontal impact: the child seat for the 3 year old was installed forward facing using the ISOFIX anchorages and the top tether and it was able to prevent head exposure during the frontal impact, neck and chest showed limited protection. The child seat for the 18 month old was installed forward facing using the ISOFIX anchorages and top tether and it was not able to prevent high deceleration in head and poor protection to chest and neck during the frontal impact.

Side impact: both CRS's offered full side impact protection.

The car does not offer 3 point belts in all seating positions as standard. The marking warning consumers about rearward facing CRS in the front passenger position fulfils the requirements but it does not offer the possibility to disconnect the passenger airbag in case a rearward facing CRS will be installed in this position. The CRS installation failed for central position and both positions of the larger CRS in the third row.