

More Stars, Safer Cars

# **FACT SHEET**

# **MAHINDRA - THAR ROXX**

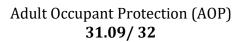
Tested Year: 2024











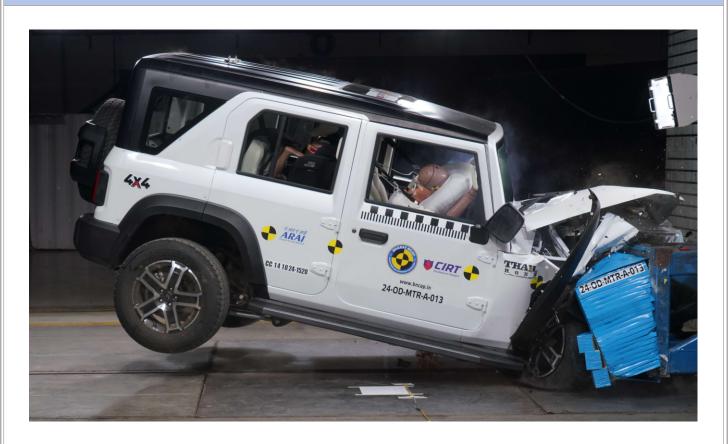




Child Occupant Protection (COP) 45.00/49

SPECIFICATIONS	
Tested Vehicle Model & Variant	MAHINDRA - THAR ROXX - AX5L, MX3
Body Type	SUV (2 rows)
Crash Test Weight (kg)	2288 kg
Country of Origin	India
Year of Publication	2024
Ratings Applicability	To the variants listed in the annexure.

# **VEHICLE UNDER TEST**



C A	CCTV	<b>EUIII</b>	<b>PMENT</b>
ЭА		EUUI	

	DRIVER	PASSENGER	REAR				
FRONTAL CRASH PROTECTION							
Frontal airbag	YES - STANDARD	YES - STANDARD	NOT APPLICABLE				
Belt pretensioner	YES - STANDARD	YES - STANDARD	NOT AVAILABLE				
Belt Load-limiter	YES - STANDARD	YES - STANDARD	NOT AVAILABLE				
Knee airbag	NOT AVAILABLE	NOT AVAILABLE	NOT APPLICABLE				

# **SIDE CRASH PROTECTION**

Side head curtain airbag	YES - STANDARD	YES - STANDARD	YES - STANDARD
Side head (thorax head) airbag	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE
Side chest airbag	YES - STANDARD	YES - STANDARD	NOT AVAILABLE
Side pelvis airbag	YES - STANDARD	YES - STANDARD	NOT AVAILABLE

# **CHILD PROTECTION**

ISOFIX	NOT APPLICABLE	NOT AVAILABLE	YES - OUTBOARD SEATS
Integrated CRS	NOT APPLICABLE	NOT AVAILABLE	NOT AVAILABLE
Airbag cut-off switch	NOT APPLICABLE	YES - MANUAL	NOT APPLICABLE

# **SAFETY ASSIST TECHNOLOGIES**

ESC (UN GTR No.8 / UNECE R140 / AIS-133)	YES - STANDARD			
Pedestrian protection (AIS-100)	YES - STANDARD			
Seat Belt Reminder (SBR) (AIS-145)	YES - STANDARD	YES - STANDARD	YES - STANDARD	

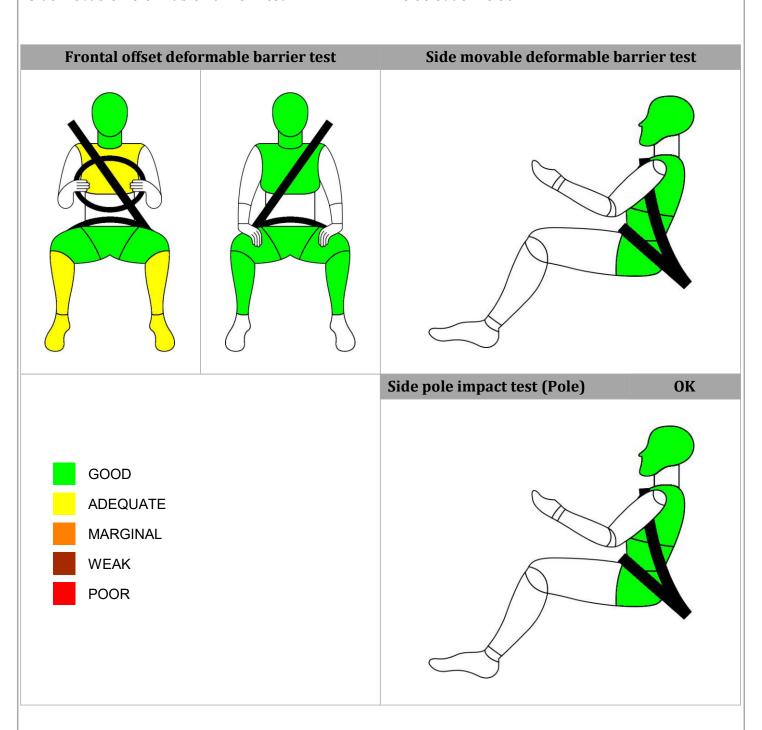
#### ADULT OCCUPANT PROTECTION

31.09/32.00

# **SUMMARY OF SCORES**

Frontal Offset Deformable Barrier Test: 15.09 out of 16.00

Side Movable Deformable Barrier Test: 16.00 out of 16.00



#### CHILD OCCUPANT PROTECTION

45.00/49.00

#### WITH USE OF CHILD RESTRAINT SYSTEMS IN DYNAMIC TEST

Dynamic score 24.00 (max. 24.00)

CRS installation score 12.00

(max. 12.00)

Vehicle assessment score 9.00

(max. 13.00)

	Child restraint	Dynamic score		CRS type	Adjust	Position
18-month-old child	Britax Romer Dualfix Pro M	Front Side	8.00 (8 max) 4.00 (4 max)	i-SIZE	ISOFIX / LEG	RWF
3 years old child	Britax Romer Dualfix Pro M	Front Side	8.00 (8 max) 4.00 (4 max)	i-SIZE	ISOFIX / LEG	RWF

	Front passenger	2nd row outboard	2nd row center
ISOFIX	NOT AVAILABLE	YES - STANDARD	NOT AVAILABLE
i-Size	NOT AVAILABLE	YES - STANDARD	NOT AVAILABLE
Integrated CRS	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE

#### **CRS INSTALLATION ASSESSMENT**

PASS

FAIL

**EXEMPT** 

REFERENCE LIST		1ST ROW 2ND ROW			3RD ROW			
KEI EKENCE EIST		LEFT	LEFT	CENTER	RIGHT	LEFT	CENTER	RIGHT
Group 0+	Peg Perego Viaggio Switchable (BELTED)	•	•	•	•	N/A	N/A	N/A
Group 0+	Roemer Baby Safe (ISOFIX/LEG)	N/A	•	N/A	•	N/A	N/A	N/A
Group 0+	Bébé Comfort Stry Fix / Maxi Cosi Citi (BELTED)	•	•	•	•	N/A	N/A	N/A
Group I	Peg Perego Viaggio Switchable FWF (BELTED)	•	•	•	•	N/A	N/A	N/A
Group I	Graco Cadeira Nautilus FWF (BELTED)	•		•	•	N/A	N/A	N/A
Group II/III	Cybex Solution M-Fix (BELTED)	•	•	•	•	N/A	N/A	N/A
Group II/III	Graco Cadeira Nautilus (BELTED)	•	• • •			N/A	N/A	N/A
MANUFACTURER								
Q1.5	Britax Romer Dualfix Pro M i-SIZE (ISOFIX / LEG)	N/A	•	N/A	•	N/A	N/A	N/A
Q3	Britax Romer Dualfix Pro M i-SIZE (ISOFIX / LEG)	N/A	•	N/A	•	N/A	N/A	N/A

#### DISCLAIMER:

The **Safety Star Rating** indicated in this fact sheet is based upon the assessment carried out by the Designated Agency for the new car model of referred make as per Automotive Industry Standard (AIS)- 197, on the basis tests carried out by the authorized test agency specified in Rule 126 of Central Motor Vehicle Rules 1989 and the report submitted along with the declarations given by the Vehicle Manufacturer.

The purpose the fact sheet is providing information for prospective buyer of the vehicle on its safety performance in standard test conditions for making the informed choice. The fact sheet summary is applicable only for the specified variant of the vehicle model (listed as in Annexure) sold or intended to be sold by the vehicle manufacturer.

In case of any dispute the Pune Court shall have the Jurisdiction to deal with legal case.

#### **ANNEXURE**

# The variants to which the model's rating applies.

(As per the provision of AIS-197 Version- September 2023 Cl. 8.0)

Sr			7							
No.		D	iesel Fami	ly		Gasolin	e Family	Ratings	Month & Year of Assessment	
	D I	T	D15 MT	A'	Т	P MT	P AT	Applicability		
	RWD	4WD	RWD	RWD	4WD	RWD	RWD			
1	MX1	MX3	MX1	MX3	MX5	MX1	MX3			
2	MX3	MX5	MX3	MX5	AX5L	MX5	MX5		October 2024	
3	MX5	AX7L	AX3L	AX7	AX7L	AX7L	AX7			
4	AX7			AX5L			AX3L		October 2024	
5	AX3L			AX7L			AX5L			
6	AX7L						AX7L			

Disclaimer: The vehicle model offers the Safety Assist Technologies (SAT) namely the ESC (Electronic Stability Control), Side Head Protection System (curtain airbags), Pedestrian Protection System & Seat Belt Reminders (SBR) as a Standard Fitment across all the variants. It is recommended to make an informed choice while selecting the variant before making a buying decision.

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