



MG ZS Standard Safety Equipment

2017





Adult Occupant



71%





51%

Pedestrian







Safety Assist

29%

SPECIFICATION

Tested Model	MG ZS
Body Type	- 5 door SUV
Year Of Publication	2017
Kerb Weight	1204kg
VIN From Which Rating Applies	- all ZSs
Class	Small Family Car

SAFETY EQUIPMENT

	Driver	Passenger	Rear
FRONTAL CRASH PROTECTION			
Frontal airbag	•	•	×
Belt pretensioner	•	•	×
Belt loadlimiter	•	•	×
Knee airbag	×	×	×
SIDE CRASH PROTECTION			
Side head airbag	•	•	•
Side chest airbag	•	•	×
Side pelvis airbag	•	•	×



SAFETY EQUIPMENT (NEXT)

	Driver	Passenger	Rear
CHILD PROTECTION			
Isofix		×	•
Integrated CRS	_	×	×
Airbag cut-off switch	_	•	_
SAFETY ASSIST			
Seat Belt Reminder	•	•	×

OTHER SYSTEMS	
Active Bonnet (Hood)	×
AEB Pedestrian	×
AEB City	×
AEB Inter-Urban	×
Speed Assistance System	•
Lane Assist System	×

Note: Other equipment r	nay be available on the	vehicle but was not	considered in the test year.

Fitted to the vehicle as standard	Fitted to the vehicle as part of the safety pack
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O Not fitted to the test vehicle but available as option or as part of the safety pack X Not available — Not applicable





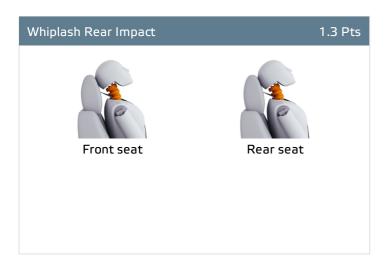
Total 27.3 Pts / 71%

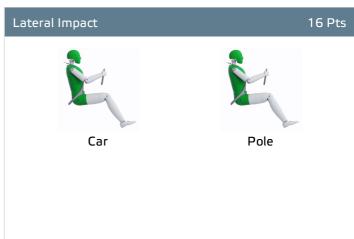
POOR

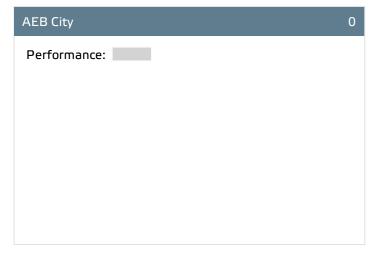




WEAK











Total 27.3 Pts / 71%

Comments

The passenger compartment of the ZS remained stable in the frontal offset test. Dummy readings indicated good protection of the knees and femurs of the driver and passenger but structures in the dashboard were thought to present a risk to occupants of different sizes and to those sat in different positions. In the full-width rigid barrier test, readings of chest compression in the rear passenger dummy indicated poor protection for this part of the body and protection of the head was rated as marginal, based on measured decelerations. In both the side barrier test and the more severe side pole impact, protection of all critical body areas was good and the ZS scored maximum points in these tests. Tests on the front seats and head restraints demonstrated marginal protection against whiplash injuries in the event of a rearend collision. A geometric assessment of the rear seats also indicated marginal whiplash protection.



Total 25.1 Pts / 51%



Crash Test Performance based on 6 & 10 year old children

9.6 Pts





Restraint for 6 year old child: *Britax Romer Kidfix XP* Restraint for 10 year old child: *Graco Junior III* **Safety Features**

5 Pts

	Front Passenger	2nd row outboard	2nd row center
Isofix	×	•	×
i-Size	×	•	×
Integrated CRS	×	×	×

Fitted to test car as standard

O Not on test car but available as option

🗶 Not available

CRS Installation Check

10.5 Pts

Install without problem
 Install with care
 Safety critical problem
 Installation not allowed

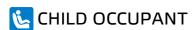
i-Size CRS











Total 25.1 Pts / 51%

ISOFIX CRS









Universal Belted CRS











Total 25.1 Pts / 51%

	Seat Position			
	Front 2nd row			
	PASSENGER	LEFT	CENTER	RIGHT
Maxi Cosi 2way Pearl & 2wayFix (rearward) (iSize)		•		•
Maxi Cosi 2way Pearl & 2wayFix (forward) (iSize)		•		•
BeSafe iZi Kid X2 i-Size (iSize)		•	0	•
Maxi Cosi Cabriofix & FamilyFix (ISOFIX)		•		•
BeSafe iZi Kid X4 ISOfix (ISOFIX)		•		•
Römer Duo Plus (ISOFIX)		•	0	•
Römer KidFix XP (ISOFIX)		•		•
Maxi Cosi Cabriofix (Belt)	•	•	•	•
Maxi Cosi Cabriofix & EasyBase2 (Belt)	•	•	×	•
Römer King II LS (Belt)	•	•	•	•
Römer KidFix XP (Belt)	•	•	•	•

Install without problem

Install with care

Safety critical problem

🗶 Installation not allowed

Comments

In the frontal offset test, protection of the neck of the 10 year dummy was rated as poor, based on measured values of tensile forces. Protection of the chest was marginal. For the 6 year dummy, protection of the chest and neck was weak, based on decelerations and tensile forces. In the side barrier test, the head of the 10 year dummy 'bottomed out' the airbag and injury criteria indicated poor protection for this part of the body. The front passenger airbag can be disabled to allow a rearward-facing dummy to be used in that seating position. Clear information is provided to the driver regarding the status of the airbag and the system was rewarded. There was insufficient seatbelt length to install Universal restraints properly in the front passenger seat. The same was true for one Universal seat in the rear centre seat and one other was unstable when installed. Otherwise, restraints could be properly installed and accommodated.





Total 25.1 Pts / 59%

GOOD ADEQUATE MARGINAL WEAK POOR

Pedestrian Protection 25.1 Pts



Head Impact 17 Pts

Pelvis Impact 2.1 Pts

Leg Impact 6 Pts

AEB Pedestrian 0 Pts

Comments

The bonnet provided protection that was predominantly good or adequate to the head of a struck pedestrian. The bumper offered good protection to pedestrians' legs but protection of the pelvis was mostly poor.





Total 3.5 Pts / 29%



Speed Assistance 1.5 Pts

System Name	Active Speed Limit (ASL) system
Speed Limit Information Function	N/A
Warning Function	Manually set
Speed Limitation Function	Manually set (accurate to 5km/h)

Seat Belt Reminder 2 Pts

Applies To	Front seats		
Warning	Driver Seat	front passenger(s)	rear passenger(s)
Visual	•	•	_
Audible	•	•	_

Pass

Fail

— Not available





Total 3.5 Pts / 29%

Comments

The ZS has a seatbelt reminder for the front seats only. A driver-set speed limiter is also standard equipment.



RATING VALIDITY

Variants of Model Range

Body Type Engine & Transmission		Model Name/Code	Drivetrain	Rating	Applies
				LHD	RHD
5 door SUV	1.5 petrol	MG ZS 1.5 DOHC VTI-Tech*	4 x 2	✓	✓
5 door SUV	1.0 petrol	MG ZS 1.0 Turbo	4 x 2	✓	✓

Annual Reviews and Facelifts

Date Event Outcome December 2017 Rating Published



^{*} Tested variant