# MGU9



APPLIES TO Diesel variants

**BUILT FROM** July 2024

RATING CRITERIA 2023-2025

**VEHICLE TYPE** Utility

Diesel

ON SALE FROM September 2025 **RATING EXPIRES** December 2030

AIRBAGS

**ENGINE / MOTOR TYPES** 

n/a

**MODEL SERIES** 

Dual frontal, side chest. side head, centre







The MGU9 was introduced in Australia and New Zealand in September 2025. This ANCAP safety rating is based on testing of the Maxus eTerron 9 conducted in 2024. ANCAP was provided with technical information and additional test data to show that the test results of the Maxus eTerron 9 are also applicable to the MGU9 sold in Australia and New Zealand. This ANCAP safety rating applies to all MGU9 diesel variants.

Dual frontal, side chest-protecting and side head-protecting airbags are standard. A centre airbag, which provides added protection to front seat occupants in side impact crashes, is also standard.

Autonomous emergency braking (Car-to-Car, Vulnerable Road User, Junction & Crossing, Backover and Head-On) as well as a lane support system with lane keep assist (LKA), lane departure warning (LDW) and emergency lane keeping (ELK), and an advanced speed assistance system (SAS) with a speed sign recognition system are standard.

#### **SAFETY NOTE**

Installation of child restraints in the second row centre seating position is not recommended as there is no top tether anchorage.

#### ASSESSMENT SCORES



**Adult Occupant Protection** 

36.78 out of 40



**Child Occupant Protection** 

**89%** 44.00 out of 49



Vulnerable Road User Protection

84% 53.13 out of 63



Safety Assist

15.38 out of 18

# **RATING APPLICABILITY\***

| VARIANT          | BODY TYPE        | ENGINE / POWERTRAIN | DRIVETRAIN | AUS          | NZ           |
|------------------|------------------|---------------------|------------|--------------|--------------|
| MGU9 Explore     | Dual Cab Utility | 2.5 litre diesel    | 4WD        | $\checkmark$ | $\checkmark$ |
| MGU9 Explore X   | Dual Cab Utility | 2.5 litre diesel    | 4WD        | $\checkmark$ | $\checkmark$ |
| MGU9 Explore PRO | Dual Cab Utility | 2.5 litre diesel    | 4WD        | ✓            | <b>√</b>     |

<sup>\*</sup> Correct at time of publication. Subject to change. Check with manufacturer.



**Adult Occupant Protection** 

91% 36.78 out of 40 FRONTAL OFFSET (MPDB)#

6.19 points out of 8

OBLIQUE POLE#
5.63 points out of 6

RESCUE & EXTRICATION 3.00 points out of 4

FULL WIDTH FRONTAL#

**8.00 points** out of 8 **3.96 points** out of 4

SIDE IMPACT#

FAR SIDE IMPACT

WHIPLASH PROTECTION

**6.00 points** out of 6 **4.00 points** out of 4

\*Scaled scores. Total test scored out of 16.00 points.

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The passenger compartment remained stable in the **frontal offset (MPDB)** test. Protection of the driver chest and lower legs was ADEQUATE, with GOOD protection offered to all other body regions. Protection of the front passenger dummy was GOOD for all critical body regions.

The front structure of the tested eTerron 9 presented a moderate risk to occupants of an oncoming vehicle in the MPDB test (which evaluates vehicle-to-vehicle compatibility), and a 3.29 point penalty (out of 8.00 points) was applied. Technical data shows that diesel MGU9 variants would provide a moderately higher risk, but the score remains well within five-star requirements.

In the **full width frontal** test, protection of the driver dummy was GOOD for all critical body areas. Protection was ADEQUATE for the neck of the rear passenger with GOOD protection provided to all other critical body areas.

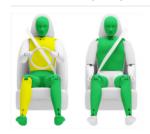
In the side impact test, protection of all critical body areas was GOOD and maximum points were scored.

In the **oblique pole** test, protection was ADEQUATE for the chest of the driver and GOOD for all other critical body regions.

The MGU9 is equipped with a centre airbag to protect against occupant-to-occupant interaction in side impact crashes and it provided GOOD protection for the head of both front seat occupants. Prevention of excursion (movement towards the other side of the vehicle) in the **far side impact** tests was assessed as GOOD for the vehicle-to-vehicle impact scenario, and ADEQUATE in the vehicle-to-pole scenario.

A Rescue Sheet, providing information for first responders in the event of a crash is available, and a multi-collision braking system is fitted. It was demonstrated that, if the car entered water, the doors and windows of the MGU9 would remain functional for the minimum required time period.

FRONTAL OFFSET (MPDB) TEST - 50km/h



|             | DRIVER   | FRONT PASSENGER |
|-------------|----------|-----------------|
| Head / Neck | 4.00 pts | 4.00 pts        |
| Chest       | 3.72 pts | 4.00 pts        |
| Upper Legs  | 4.00 pts | 4.00 pts        |
| Lower Legs  | 3.96 pts | 4.00 pts        |
| Deductions  | Nil      | Nil             |
|             |          |                 |



COMPATIBILITY

Deductions -3.29 pts

FULL WIDTH FRONTAL TEST - 50km/h



|            | DRIVER   | REAR PASSENGER |
|------------|----------|----------------|
| Head       | 4.00 pts | 4.00 pts       |
| Neck       | 4.00 pts | 3.98 pts       |
| Chest      | 4.00 pts | 4.00 pts       |
| Upper Legs | 4.00 pts | 4.00 pts       |
| Deductions | Nil      | Nil            |

SIDE IMPACT TEST - 60km/h

OBLIQUE POLE TEST - 32km/h



|            | DRIVER   |
|------------|----------|
| Head       | 4.00 pts |
| Chest      | 4.00 pts |
| Abdomen    | 4.00 pts |
| Pelvis     | 4.00 pts |
| Deductions | Nil      |
|            |          |



|            | DRIVER   |
|------------|----------|
| Head       | 4.00 pts |
| Chest      | 3.02 pts |
| Abdomen    | 4.00 pts |
| Pelvis     | 4.00 pts |
| Deductions | Nil      |



91% 36.78 out of 40

#### FAR SIDE IMPACT TESTS - 60km/h and 32km/h







| SIDE IMPACT (60km/h) | DRIVER     |
|----------------------|------------|
| Head                 | 4.00 pts   |
| Neck                 | 4.00 pts   |
| Chest & Abdomen      | 4.00 pts   |
| Pelvis               | No penalty |
|                      |            |

| OBLIQUE POLE (32km/h) | DRIVER     |
|-----------------------|------------|
| Head                  | 4.00 pts   |
| Neck                  | 4.00 pts   |
| Chest & Abdomen       | 4.00 pts   |
| Pelvis                | No penalty |
|                       |            |



OCCUPANT-TO-OCCUPANT **Head Contact** No penalty

# WHIPLASH PROTECTION TESTS





|             | DRIVER /<br>FRONT PASSENGER | REAR<br>PASSENGER |  |
|-------------|-----------------------------|-------------------|--|
| Rear Impact | 2.96 pts                    | 1.00 pts          |  |

# **RESCUE & EXTRICATION**



| Rescue Sheet               |   | No penalty      |
|----------------------------|---|-----------------|
| Door Opening / Extrication |   | No penalty      |
| Multi-Collision Braking    |   | 1.00 pt         |
| Advanced eCall             | × | 1.00 pt default |
| Vehicle Submergence        |   |                 |
| - Door opening             |   | 0.50 pt         |
| - Window opening           |   | 0.50 pt         |

● FITTED TO TEST CAR AS STANDARD ● NOT FITTED TO TEST CAR BUT AVAILABLE AS AN OPTION X NOT AVAILABLE - N/A



**Child Occupant Protection** 

**89%**44.00 out of 49

DYNAMIC TEST (FRONT) **16.00 points** out of 16

RESTRAINT INSTALLATION

12.00 points out of 12

DYNAMIC TEST (SIDE) 8.00 points out of 8

**ON-BOARD SAFETY FEATURES** 8.00 points out of 13

In the frontal offset and side impact tests, protection of the 10 year and 6 year dummies was GOOD and maximum points were scored in these tests.

The MGU9 is fitted with lower ISOFix anchorages and top tether anchorages on the rear outboard seats. An indirect child presence detection (CPD) system, which provides an alert when a child may have been left in the rear passenger seats of the vehicle, is fitted as standard.

Installation of typical child restraints available in Australia and New Zealand showed that all of the selected child restraints could be accommodated in each of the rear outboard seating positions and full points were scored for

Installation of child restraints in the second row centre seating position is not recommended as there is no top tether anchorage.

FRONTAL OFFSET (MPDB) TEST - 50km/h

SIDE IMPACT TEST - 60km/h



| ON-BOARD SAFETY FEATURES                              | FRONT<br>PASSENGER | 2nd ROW<br>OUTBOARD | 2nd ROW<br>CENTRE | 3rd ROW<br>OUTBOARD | 3rd ROW<br>CENTRE |
|---|--------------------|---------------------|-------------------|---------------------|-------------------|
| ISOFIX Anchorages                                     | ×                  |                     | ×                 | -                   | -                 |
| Top Tether Anchorage                                  | ×                  |                     | ×                 | _                   | -                 |
| Airbag Disabling                                      | ×                  | -                   | -                 | -                   | -                 |
| Child Presence Detection<br>1.00 pts (out of 4.00pts) | •                  | •                   | •                 | -                   | -                 |

|        |                    | ~ |               |   |     |
|--------|--------------------|---|---------------|---|-----|
| $\cup$ | FITTED AS STANDARD |   | NOT AVAILABLE | - | N/A |

|        | CHILD DECTRAINT TYPEAR                               | FRONT ROW | 2 | nd RO | W | 3 | rd ROV | N |
|--------|--|-----------|---|-------|---|---|--------|---|
|        | CHILD RESTRAINT TYPE^*                               | PASSENGER | L | С     | R | L | С      | R |
|        | Rearward-facing capsule                              | ×         |   | ×     |   | - | -      | - |
|        | Rearward-facing with harness - convertible (Model A) | ×         |   | ×     |   | - | -      | - |
| Ω      | Rearward-facing with harness - convertible (Model B) | ×         |   | ×     |   | - | -      | - |
| BELTED | Forward-facing with harness - convertible (Model A)  | ×         |   | ×     |   | - | -      | - |
| m      | Forward-facing with harness - convertible (Model B)  | ×         |   | ×     |   | - | -      | - |
|        | Booster - 4 to 8 years                               | ×         |   | ×     |   | - | -      | - |
|        | Booster - 4 to 10 years                              | ×         |   | ×     |   | - | -      | - |
|        | Rearward-facing capsule                              | ×         |   | -     |   | - | -      | - |
| ×      | Rearward-facing with harness - convertible (Model A) | ×         |   | -     |   | - | -      | - |
| SOFIX  | Rearward-facing with harness - convertible (Model B) | ×         |   | -     |   | - | -      | - |
| 9      | Forward-facing with harness - convertible (Model A)  | ×         |   | -     |   | - | -      | - |
|        | Forward-facing with harness - convertible (Model B)  | ×         |   | -     |   | - | -      | - |
|        |  |           |   |       |   |   |        |   |

INSTALL WITHOUT PROBLEM INSTALL WITH CARE CANNOT BE FITTED SAFELY X INSTALLATION NOT ALLOWED - N/A

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ne list of child r

The child restraints fifted to vehicles tested by Euro NCAP are relevant to the European market. For Australasian consumens, this information should be used as a guide to vehicle only. The Child Restraint Evaluation Program (CREP) provides an independent assessment on the safety of Australasian child restraints - see www.childcarseats.com.au.

Installation of each child restraint is assessed separately in each position. Installation of multiple restraints has not been assessed and may not be possible.

MARGINAL

NOT TESTED



84% 53.13 out of 63 HEAD PROTECTION (Adult, Child, Cyclist) **KNEE & TIBIA PROTECTION AEB CYCLIST 12.02 points** out of 18 9.00 points out of 9 8.09 points out of 9 PELVIS PROTECTION **AEB PEDESTRIAN (Forward) AEB MOTORCYCLE 5.72 points** out of 7 3.30 points out of 4.5 6.00 points out of 6 FEMUR PROTECTION AEB PEDESTRIAN (Backover) LSS MOTORCYCLE 4.50 points out of 4.5 1.50 points out of 2 3.00 points out of 3

In pedestrian impact tests, the bonnet and windscreen provided GOOD or ADEQUATE protection to the head of a struck pedestrian over most of its surface, with MARGINAL and POOR results recorded on the stiff windscreen pillars, the base of the windscreen, and front edge of the bonnet surface. Protection of the pelvis was mixed, with areas of GOOD and POOR performance. Protection of the femurs and lower legs was GOOD.

Data provided by MG shows that lower leg protection offered by the MGU9 is inferior to the eTerron9 that was originally tested, but remains well within five-star requirements.

The autonomous emergency braking (AEB) system is capable of detecting and reacting to vulnerable road users such as pedestrians, cyclists and motorcyclists. Testing of this system showed GOOD performance in forward AEB Pedestrian test scenarios, including turning scenarios, with collisions avoided or mitigated in most tests. The AEB system reacts to vulnerable road users in reverse (AEB Backover), and performance was ADEQUATE.

GOOD performance was seen in AEB Cyclist test scenarios with collisions avoided or mitigated at all test speeds including in turning scenarios. The vehicle provides information to the driver when a bicycle is approaching from behind (cyclist anti-dooring). A warning is also provided to all occupants, but was not sufficiently early to be

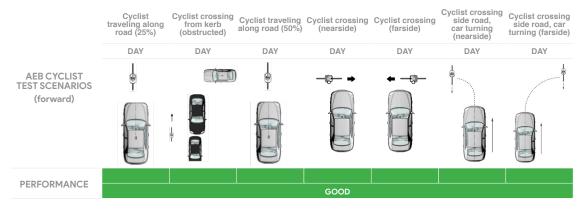
GOOD performance was seen in the AEB and lane support motorcyclist tests, including in turning and emergency lane keeping scenarios, earning full points.

#### PEDESTRIAN & CYCLIST IMPACT TESTS



#### AUTONOMOUS EMERGENCY BRAKING (Cyclist, Pedestrian & Motorcycle)

| System Name      | AEB   |
|------------------|---|
| Туре             | Autonomous emergency braking with forward collision warning |
| Operational From | 8-80 km/h   |



# CYCLIST DOORING

| Information (driver door) Warning (driver door) | × |
|---|---|
| Retention (driver door)                         |   |
| Warning or retention (all other doors)          |   |

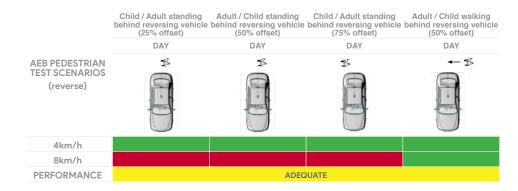
GOOD

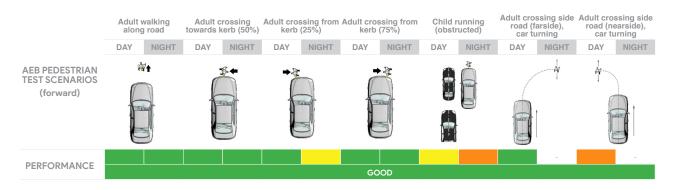


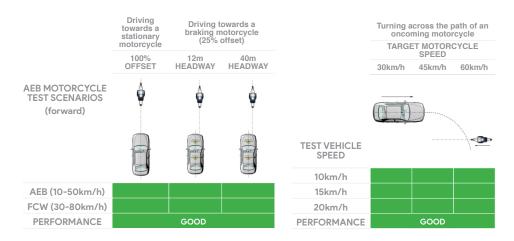
WEAK



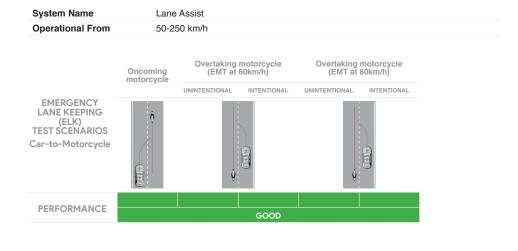








#### LANE SUPPORT SYSTEMS (Car-to-Motorcycle)





**Safety Assist** 

85% 15.38 out of 18 SEAT BELT REMINDERS

AEB / AES (Car-to-Car)

LANE SUPPORT SYSTEMS

3.00 points out of 3

1.00 points out of 1 **3.35 points** out of 4

DRIVER MONITORING 1.00 points out of 2

AEB / AES (Junction & Crossing)

3.58 points out of 4

SPEED ASSISTANCE SYSTEMS

2.58 points out of 3

AEB / AES (Head-On) 0.88 points out of 1

The MGU9 is fitted with an autonomous emergency braking system capable of functioning at highway speeds, and a lane support system (LSS) with lane keep assist (LKA) and emergency lane keeping (ELK) functionality, and blind spot monitoring (BSM).

Tests of the AEB (Car-to-Car) system showed GOOD performance with collisions avoided or mitigated in all test scenarios, including in AEB Junction and AEB Crossing scenarios, where the test vehicle can autonomously brake to avoid crashes when turning across or into the path of an oncoming vehicle. GOOD performance was also seen in tests of the AEB Head-On system functionality.

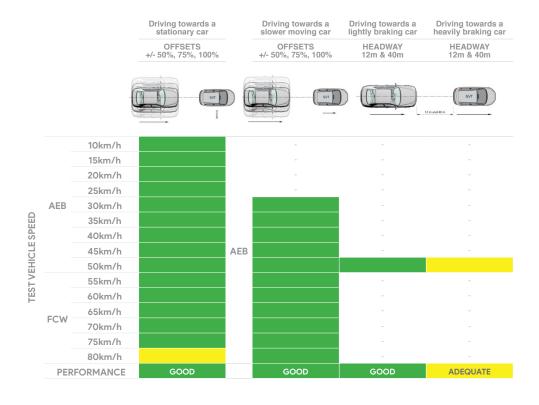
Tests of lane support system functionality showed GOOD performance, including in the more critical emergency lane keeping test scenarios.

A speed assistance system (SAS) with speed limit information function (SLIF) and intelligent adaptive cruise control (iACC) is standard, informing the driver of the local speed limit and allowing the driver to accept the change in speed accordingly.

A seatbelt reminder system with occupancy detection is fitted to all seating positions. A direct driver monitoring system (DMS) that can detect driver distraction and fatigue is fitted as standard. The system provides a warning to the driver and can adjust driver assistance parameters.

#### AUTONOMOUS EMERGENCY BRAKING (Car-to-Car)

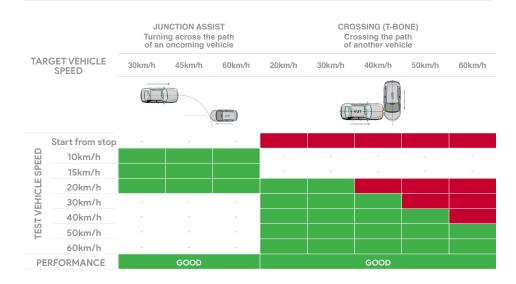
| System Name      | AEB   |
|------------------|---|
| Туре             | Autonomous emergency braking with forward collision warning |
| Operational From | 8-140 km/h  |





85% 15.38 out of 18

#### AUTONOMOUS EMERGENCY BRAKING (Car-to-Car Junction, Crossing and Head-On)

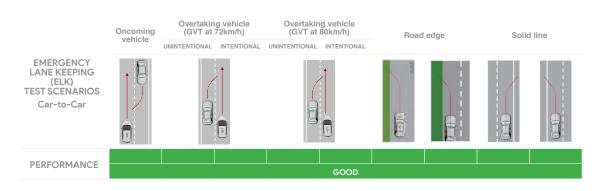


HEAD-ON In the path of oncoming vehicle TARGET VEHICLE SPEED 50km/h 70km/h TEST VEHICLE SPEED 50km/h Travelling straight 70km/h (IXV) 50km/h Lane change 70km/h PERFORMANCE

#### LANE SUPPORT SYSTEMS (Car-to-Car)

| System Name               | Lane A      | ssist      |
|---------------------------|-------------|------------|
| Operational From          | 50-250      | km/h       |
|                           | Dashed line | Solid line |
| LANE KEEP<br>ASSIST (LKA) |             |            |







Safety Assist

**85%** 15.38 out of 18

# OCCUPANT STATUS

| WARNING TYPE                 | DRIVER | FRONT<br>PASSENGER | REAR<br>PASSENGERS |
|------------------------------|--------|--------------------|--------------------|
| Occupant Detection           | _      | •                  | •                  |
| Seat Belt Reminder (Visual)  |        |                    |                    |
| Seat Belt Reminder (Audible) |        |                    |                    |

#### DRIVER MONITORING

|                     | WARNING | INTERVENTION |
|---------------------|---------|--------------|
| Distraction         | •       | •            |
| Fatigue             |         | ×            |
| Unresponsive Driver | _       | ×            |

# SPEED ASSISTANCE SYSTEMS (SAS)

# FEATURE

| Speed Limit Information Function (SLIF)    | Camera based |
|--|--------------|
| Manual Speed Limiter                       | ×            |
| Intelligent Adaptive Cruise Control (iACC) |              |
| Intelligent Speed Limitation (ISL)         | ×            |

# HUMAN MACHINE INTERFACE (HMI)

# FEATURE

| AEB: Supplementary Warning  | × |
|---|---|
| AEB: Restraint activation / dynamic retractors / emergency steering support | × |
| Lane Departure Warning (LDW)  | × |
| Blind Spot Monitoring (BSM): Car-to-Car & Car-to-Motorcycle                 |   |

# **SAFETY FEATURES & TECHNOLOGIES**

| AFETY FEATURE / TECHNOLOGY*  | AUS      | NZ          |
|--|----------|-------------|
| Seat belt pre-tensioners (front seats)   | •        | •           |
| Seat belt pre-tensioners (rear outboard seats) - 2nd row   | •        |             |
| Seat belt pre-tensioners (rear centre seat) - 2nd row  | ×        | ×           |
| Seat belt pre-tensioners (rear outboard seats) - 3rd row   | -        | -           |
| Seat belt pre-tensioners (rear centre seat) - 3rd row  | -        | -           |
| ntelligent seat belt reminder (driver)   | •        |             |
| ntelligent seat belt reminder (front passenger)  | •        |             |
| ntelligent seat belt reminder (2nd row seats)  | •        |             |
| ntelligent seat belt reminder (3rd row seats)  | -        | -           |
| Airbag - dual frontal (driver & front passenger)   | •        |             |
| Airbags - side, chest protection (front seats)   | •        |             |
| Airbags - side, chest protection (2nd row seats)   | ×        | ×           |
| Airbags - side, chest protection (3rd row seats)   | _        | -           |
| Airbags - side, head protection (front seats)  | •        |             |
| Airbags - side, head protection (2nd row seats)  | •        |             |
| Airbags - side, head protection (3rd row seats)  | _        | -           |
| Airbag - centre  | •        |             |
| Airbag - knee (driver)   | ×        | ×           |
| Airbag - knee (front passenger)  | ×        | ×           |
| Airbag - pedestrian (external)   | ×        | ×           |
| Airbag disabling switch - automatic (front passenger)  | ×        | ×           |
| Airbag disabling switch - manual (front passenger)   | ×        | ×           |
| Autonomous emergency braking (AEB) - Car-to-Car  | •        |             |
| Autonomous emergency braking (AEB) - Vulnerable Road User  |          |             |
| - AEB Pedestrian   | •        | •           |
| - AEB Backover   | •        | •           |
| - AEB Cyclist  | •        | •           |
| - AEB Motorcycle   | •        |             |
| Autonomous emergency braking (AEB) - Junction  |          |             |
| - AEB Junction (Car)   |          | _           |
| - AEB Junction (Pedestrian)  |          |             |
| - AEB Junction (Cyclist)   |          |             |
| - AEB Junction (Motorcycle)  |          |             |
| Autonomous emergency braking (AEB) - Crossing  | <u> </u> |             |
| Automatic emergency call (eCall)   | ×        | ×           |
| Blind spot monitor (BSM)   |          |             |
| Child presence detection / alert   |          |             |
| Cyclist dooring detection / alert  |          |             |
| Oriver monitoring system - Indirect  | ×        | ×           |
| Driver monitoring system - Direct  |          |             |
| Forward collision warning (FCW)  |          |             |
| ane departure warning (LDW)  ane keep assist (LKA)   | •        |             |
| • • • •  |          |             |
| - LKA (Car-to-Car)   |          |             |
| - LKA (Car-to-Motorcycle)<br>Secondary / multi-collision brake   |          |             |
| Speed assistance - intelligent adaptive cruise control (iACC)  |          |             |
| Speed assistance - intelligent adaptive cruise control (IACC)  Speed assistance - auto / intelligent speed limiter | ×        | ×           |
| ·  | ×        | ×           |
| Speed assistance - manual speed limiter  Speed assistance - speed sign recognition & warning                       |          |             |
| /ehicle-to-infrastructure communication (V2I)  | ×        | ×           |
|  | ×        | ×           |
| /ehicle-to-vehicle communication (V2V)   | ^        | ^           |
| STANDARD • AVAILABLE ON HIGHER VARIANTS • OPTIONAL X N * Correct at time of publication                            |          | OT APPLICAE |
|  |          |             |

TESTED MAKE / MODEL Maxus eTerron9 Luxury LHD TESTED VEHICLE ENGINE Battery Electric (BEV) RATING UPDATED n/a

TESTED BODY TYPE
Dual Cab Utility

RATING PUBLISHED September 2025