Interpretation of Preventive safety performance evaluation results

2019

Model/Brand	Assessment	NASVA
Type	Mini-sized Car	
Overall evaluation	Collision safety performance	★★★★★ 184.1 / 208 points (FY 2017)
	Preventive safety performance	ASV+++ 129.2 / 141 points (FY 2019)

Indicating total points for AEBS, LDPS, and RVMS, and High-performance headlight, and Pedal misapplication.
When exceeding 12 points, "ASV+," exceeding 46 points "ASV++" and exceeding 86 points, then "ASV+++" is indicated.
From 2019, night conditions without lighting were added to the AEBS[for Pedestrian] test.
The full marks of total points were changed from 126 points in the previous year to 141 points.

Preventive safety performance

129.2 points / 141.0 points

▸ Caution (Japanese Only) 📄

Notes of preventive safety technology. (Japanese only)

▸ To learn more, click 📄

Autonomous emergency braking system [car to car] test

32.0 /32.0

Autonomous emergency braking system [for Pedestrian] test

72.6 /80.0

Indicating obtained total points in the AEBS test according to deceleration (velocity reduction rate) From FY2019, for Pedestrian at night without street lighting condition (15 points) was added to the autonomous emergency braking system [for Pedestrian] performance test.

Lane departure prevention system test

16.0 /16.0

Indicating obtained total points in the LDPS test according to the extent of the lane deviation.

Rear-view monitoring system test

6.0 /6.0

The number of visual objects displayed on the monitor in the vehicle is translated into the number of points shown here. Higher points are awarded as the area in which visual objects are shown increases.

High-performance headlights test

1.4 /5.0

Indicating the acquired total points corresponding to the type of high-functioning headlamp equipment. Operation from a lower speed makes the acquired points higher.

Pedal misapplication prevention test

1.2 /2.0

Indicating total points corresponding to the collision avoidance or the amount of deceleration in the test of an acceleration suppression device at the pedal stepping error.

📄 Detailed results (PDF)