## **Tannistest 2023**



### **AEB-Rear Test Report**

The test was performed at Hotel Tannishus Sunday 24/9-2023 at the Tannistest event for COTY-Jurors. Obstacle: Playing Child Target (PCT/Messring).

The following 11 cars are equipped with technology that make it possible for the car to perform an automatic full brake when reversing against the fixed obstacle. Test speed: appr. 5 km/h. Four other cars did not brake – some of them because they didn't have this system installed (see below). Seven other cars were not released from the Tannistest for this rear-AEB-Test.

#### BMW i5

Very good camara. Fine warning before the car performed a Full Auto Brake

#### Honda ZR-V

The car performed a full auto-brake. Fine camera and clear warning!

#### Honda CR-V

The car performed a full auto-brake but only at very low speeds. Fine camera and clear warning!

#### Hyundai Kona

Warning via camera and sound. Good! Performed full Auto-Brake (very smooth)!

#### Hyundai Ioniq 6

The car performed a full auto-brake. Fine camera and clear warning!

#### Jeep Grand Cherokee

Warning via camera and sound. Performed full Auto-Brake, but only at very low speed.

#### Kia EV-9

The car performed a full auto-brake! Fine camera and clear warning!

#### Lexus RZ

Very good system with high-speed autobrake and very clear warnings

#### Renault Espace

Fine camera and warning and full auto-brake.

#### **Toyota C-HR**

Very fine Auto-Brake with smooth braking. Warning via camera and sound and graphics in displays. Good!

#### **Toyota Prius**

Very fine Auto-Brake with smooth braking. Warning via camera and sound and graphics in displays. Good!

# The following cars were tested but they did not brake for the obstacle, but they all had camera and clear warning of the obstacle:

- Fiat 600e (Rear-AEB is not installed)
- Ford Bronco (Rear-AEB is not installed)
- Nio ET5 Touring
- Nio EL6

The following cars were not tested:

Honda e:NY1 (The car was on another test-drive throughout the test)
BYD Seal (The car was not released for AEB test)
Fisker Ocean (The car was not released for AEB test)
NIO ET7 (The car was not released for AEB test)
Peugeot E-3008 (The car was not released for test-drives)
Renault Scenic (The car was not released for AEB test)
Lucid Air (The car was not released included in the test at that time)

Tannistest 24/9-2023 Søren W. Rasmussen (DK) President COTY Organizer, Tannistest