**Volvo XC60 2.4 T5 ‘Momentum’**

**AEB Tested System:** City Safety

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**AEB City**

AEB City systems are assessed by Euro NCAP at a speed range of 10-50 km/h. Even at lower speeds, the driver does not have sufficient time to respond to a warning. Therefore, Euro NCAP only evaluates the automatic braking function for these low speed situations.

**AEB TEST RESULTS**  
1.9 Adequate

**AEB Inter-Urban**

For AEB Inter-Urban systems, Euro NCAP evaluates the automatic brake function and the forward collision warning function in three different driving scenarios. Inter-Urban systems operate over the speed range 30-80km/h.

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**AEB Detailed Test Results**

**APPROACHING A STATIONARY VEHICLE**

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**About the system tested**

Euro NCAP has tested a 2013 model year Volvo XC60 equipped with a system called City Safety. City Safety uses a Lidar sensor to help a distracted driver to avoid an accident or to mitigate its severity. In the speed range 0-50km/h, City Safety will apply the brakes autonomously to try to stop the vehicle before the accident or, if this is not possible, to reduce the speed of the impact as much as possible. No warning is given as there is too little time in such situations for a driver to react sufficiently quickly. City Safety can be switched off by the driver but defaults back on again at the start of every journey.