

# Ford Focus 2.0D Titanium

AEB Tested System: Active City Stop





#### **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 (maximum is 3)



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.

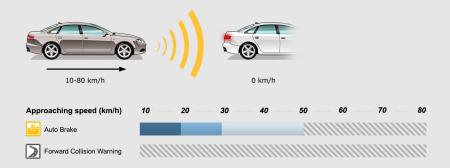


Not tested

### AEB Detailed Test Results



#### **APPROACHING A STATIONARY VEHICLE**



## About the system tested

Euro NCAP has tested a 2011 model year Ford Focus equipped with a system called Active City Stop. Active City Stop uses a Lidar sensor to help a distracted driver to avoid an accident or to mitigate its severity. In the speed range 0-30km/h, Active City Stop 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. Active City Stop can be switched off by the driver but defaults back on again at the start of every journey.

