Information about:

"CarsonCity"

The test track is intended for tests and evaluations of systems to avoid crashes, so-called pre-crash systems and active safety systems in a city environment.

The test facility is equipped with a remote control system to maneuver real vehicles, soft ballon cars and pedestrian crash dummies.

For more information, please visit our website: www.testcenter.autoliv.com



Facts:

- Inauguration on the 23rd of October 2009
- The test area is approx. 75 m x 50 m with walls approx. 4 m high
- The main street is 225 m long, 7 m wide and has a sidewalk of 2 m
- It supports vehicle loads up to 60 tons
- The second street is 100 m long, 7m wide with a sidewalk of 2 m
- Designed for speeds up to 50-70 km/h
- The pedestrian simulator has a length of 50 m with a max speed of 30 km/h
- The dummies can be detected by means of infrared light, normal light and radar
- The soft balloon car has a top speed of 50 km/h and a maximum acceleration of 0,5 g
 It is driven by its own electrical propulsion, can go forward and backward and turn guided by plastic
 profile placed on the road





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