

Proposal for IGPG: Wiper tests – On-road tests (Subgroup 1)

Status: Tests of plastic glazing in cars

BMW 3er windshields

removed from car/test stand: investigation of deterioration in progress

- ▶ safeguarding test car: approx. 2 month on road (05+06/12)
- ▶ wiper test in lab: 1,5 Mio cycles dry/wet and without dirt;
last 500 cycles with sand

VW Golf 6 windshields

- ▶ test car (development pool-car): approx. 3 month on road (02-05/12), 52000 wiper cycles
removed from car: investigation of deterioration in progress
- ▶ test car (development pool-car): start testing in 02/13

Porsche Cayman backlight (with wiper system)

- ▶ test car (development pool-car): on road since 05/12 (still ongoing)

Evaluation of an additional approval method

StrayLizer from Fa. Schwahn Systems

- ▶ start testing of glass- and plastic windshields in 02/13
- ▶ advantage: measurements of wiper area is possible

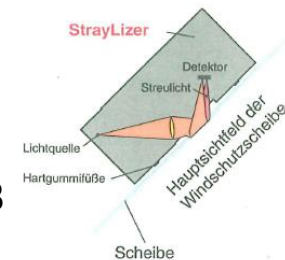


Abb.4



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Activities for on-road tests: Timeline

