

ACPE IWG #10

- **01 series Test scenario proposal**



01 series Test Scenario proposal



■ Current text → request 2 kinds of test

- 6. Test procedure
- 6.6 Test procedure for a stationary vehicle
- 6.7 Test procedure for a creeping vehicle



Two types of testing are required on 01 series

■ TEST scenario table (tentative)

Series	Vehicle category	Performance requirement	Exempt provisions
00 series	M1	Stationary test ; ΔV & Speed reduction rate	Set for vehicles with slow acceleration
01 series	M1	1. Stationary (00 follow)	Set for vehicles with slow acceleration (00 follow)
	M1	2. Creeping : New requirement ?	Set for vehicles with slow acceleration
	N1	1. Stationary : New req ?	Set for vehicles with slow acceleration (new ?)
	N1	2. Creeping : New req ?	Set for vehicles with slow acceleration

■ Proposal : Creeping off test only at 01 series

■ Justification :

- In the Creeping OFF test, the vehicle approaches from a far distance than in the stationary vehicle test, and it is necessary to detect the object while moving.
- The difficulty of detecting the object is increased, and the dynamic movement can include the static movement (test from a stationary vehicle), so the stationary test is not necessary.



Thank you