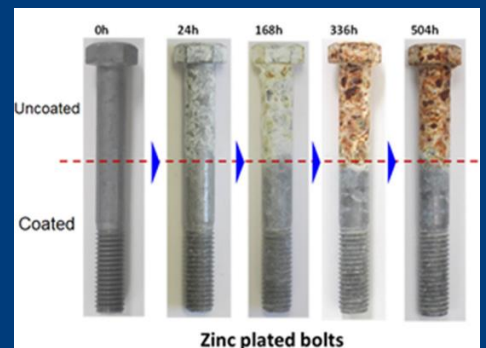


CYCLIC CORROSION TESTING

Cyclic Corrosion Testing (CCT) has evolved in the automotive industry as an alternative for the typical Salt Spray Tests (SST). Research indicates that, with cyclic corrosion tests, the relative corrosion rates, structure and morphology are more comparable to those seen outdoors.

Consequently, cyclic tests usually give better correlation to outdoors than conventional salt spray tests.

Because of this growing importance in the automotive world Facil is investing in a test chamber to better support our partners.



Test method	Standard
VICT (Volvo Indoor Corrosion Test Method) Volvo ACT I (Volvo Car)	STD 1027,1375 VCS 1027,149
Volvo ACT I (Volvo Group)	STD 423,0014
Volvo ACT II (Volvo Group) Ford ACT II	VCS 1027,1449 CETP 00,00-L467
Scania Corrosion Test Method	STD 4319
ISO Cyclic Corrosion Test Method Renault Corrosion Test Method ECCI	SS-EN ISO16701:2008 D 17 2028/D
Cyclic VDA Corrosion Test Method	VDA 233-102

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Further information?

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