

Sanjay Techno Products Pvt. Ltd.

(SURFACE COATED COMPONENT TESTING LABORATORY)

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TESTING REPORT OF POWDER COATED COMPONENT

Part Name :- Adjuster (RE - J1C)

Lab. Sr. No. :- 5057 Date :- 16 / 12 / 2021

Type:-Pretreatment + CED + Powder Coating

Part Number :-

Name of Main Supplier :- M/s. Saptagiri Industries

Name of Sub Supplier :-

Ref.: - Sample receipt Number and Date: - 122, 09 / 11 / 2021

Test to be carried out on the component as per technical Doc. No. T0385 / 2

Sr. no.	Name of the test	Specifications & Acceptance Criteria	Observations	Remarks
1	Corrosion Test for 800 hrs.	Test at 35+/-2 deg.c. with 5 % NaCl in DM water. Fog collection 1-2 ml / hr. Tested sample to be cleaned,dried and checked within 1/2 hr. Use paint film remover like adhesive tape to evaluate. Test as per ASTM B117 Creepage along X mark to be 3 mm max. blister size Max 8 F & no adhesion failure beyond 3 mm from X mark check after 24 hrs. removal after 800 hrs.	Rust rcreepage observed 12 mm after 800 hrs. Adhesion observed 12 mm on X cut mark on other surface blistering not observed after 800 hrs. Passes	Passes

REMARKS :-

Component found to have Passed Salt Spray test for 800 hrs. as per Specifications.

Tested By :-

Mr. A. A. Amage

Authorised By :-

Mr. G.S Inamdar

Sanjay Technoproducts Pvt. Lto

Unit-IV

Surface Coated Component

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