



SANJAY TECHNO PRODUCTS PVT LTD

Solutions with Innovations

(SURFACE COATED COMPONENT TESTING LABORATORY)

Unit - IV : M-108/1, MIDC, Waluj, Aurangabad - 431 136. Telefax : (0240) 2564436, 2242973, Mob. : 9158898073
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TESTING REPORT OF PHOSPHATED COMPONENT

Part Name :- 2 7/8" L80 EU PSL-1 Coupling Sample No. 01

Lab. Sr. No :- 371

Date :- 30 / 04 / 2024

Process :- Zinc Phosphating + Anti Rust Oil Application (Grade Rust X 32)

Part Number :-

Name of Main Supplier :- M/s.Disha Auto Components Pvt. Ltd.
K - 237 MIDC Waluj Aurangabad

Name of Sub Supplier :-

Ref :- Sample receipt Number & Date :- 51 , 25 / 04 / 2024

Salt Spray Test Starting date :- 25 / 04 / 2024 , 9.00 am

Salt Spray Test Completion date :- 30 / 04 / 2024 , 9.00 am

Test to be carried out on the component as informed by M/s. Disha Auto Components Pvt. Ltd.


Sr. No.	Name of the Test	Specifications & Acceptance Criteria	Observations	Remarks
1	Salt Spray test for 120 hrs.	Test at 35+/-1 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. Test as per ASTM B117 for 120 hrs. Red rust formation minimum after 120 hrs.	Red rust not observed after 120 hrs.	Passes

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REMARKS :-

Component found to have Passed salt spray test for 120 hrs. as per specifications.

Tested By :-


Mr. A. A. Amage

Authorised By :-


Mr. G.S. Inamdar

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SALT SPRAY TEST OBSERVATIONS OF PHOSPHATED COMPONENT

Lab. Sr. No :- 372
Date :- 30 / 04 / 2024

Part Name :- 2 7/8" L80 EU PSL-1 Coupling Sample No. 02

Process :- Zinc Phosphating + Anti Rust Oil Application (Grade Rust X 32)

Part Number :-

Name of Main Supplier :- M/s.Disha Auto Components Pvt. Ltd.
K - 237 MIDC Waluj Aurangabad

Name of Sub Supplier :-

Ref :- Sample receipt Number & Date :- 51 , 25 / 04 / 2024

Salt Spray Test Starting date :- 25 / 04 / 2024 , 9.00 am

Salt Spray Test Completion date :- 30 / 04 / 2024 , 9.00 am

Sr.No.	Date	Time	Hrs. after	Observations
1	25-04-24	9.00 am	----	----
2	26-04-24	9.00 am	24 hrs.	Part removed from the machine , dried & observed in open atmospheric conditions outside the machine. • Red rust not observed after 24 hrs.
3	27-04-24	9.00 am	48 hrs.	Part removed from the machine ,dried & observed in open atmospheric conditions outside the machine. Red rust not observed after 48 hrs.
4	28-04-24	9.00 am	72 hrs.	Part removed from the machine dried & observed in open atmospheric conditions outside the machine. Red rust not observed after 72 hrs.
5	29-04-24	9.00 am	96 hrs.	Part removed from the machine ,dried & observed in open atmospheric conditions outside the machine. Red rust not observed after 96 hrs.
6	30-04-24	9.00 am	120 hrs.	Part removed from the machine, dried & observed in open atmospheric conditions outside the machine. Red rust not observed after 120 hrs.

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Remarks:-

Component found to have Passed salt spray test for 120 hrs. as per specifications.

Tested By :-

Mr. A. A. Amage

Authorised By :-

Mr. G.S.Inamdar

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