



# CHAKAN TESTING AND RESEARCH LAB

(AN ISO / IEC – 17025: 2017 Accredited Lab by NABL)

Address: M.No.948 Gat No.231 Varchi Kad Vasti, Kharabwadi, TAL-Khed, Dist. Pune, Maharashtra.

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## TEST REPORT

Test Report Number: CTRL/2023/I/6636

Report Issue Date:

ULR NO:86382300004521F

Name of Customer	AUTOMAG INDIA PVT. LTD.		
Address	S.NO.2786/1(OLD), 250/1&5(NEW) CHAKAN – TALEGAON RD., KHARABWADI, CHAKAN-410501		
Contact Details of Customer	pansare.mangesh@automagindia.in,		
Sample Description	ITEM CODE-PM 11.8 MM		
Sample Quantity received	01	Your Challan No & Date	HT-2324-0078& 01/12/2023
Material Specification	ST 52-3	Sample Received Date	30/11/2023
Tested at & Date	CTRL, Chakan Pune & 03/12/2023	Sample condition	Ok
Our Lab ID No	CTRL/2023/12/6636	Test Temp. (°C)	25

### Bend Test:

Discipline:MECHANICAL

Group: MECHANICAL PROPERTIES OF METALS

Test method: IS 1599:2012 RA:2019


Sr.No	Parameter	Observed	
1	Bend Test No. & Type	Bend 2T (mm)	
2	Thickness	11.8	
3	Width	40.0	
4	Former Dia. 2T	24.0	
5	Bend test position	180°	
6	Observation	Found free from any cracks and Defect.	

Observation: - Found free from any cracks and Defect.

Remark :- Above test results are acceptable as Per ST 52-3

CHECKED BY: CHIRANJIBEE KUMAR MAHANTHA	REVIEWED & AUTHORISED BY:HEMANTA KUMAR BEHERA

\*\*\*\*\* End of Test Report \*\*\*\*\*

1.Report and test results relates only to the sample (s) submitted and tested.	5.Measurement of uncertainty is accounted for when stating conformity with specified requirement	
2.Sample(s) are submitted by the customer and not drawn by CTRL	6.Applied Decision rule applicable for tested parameter (s) only	
3.Report shall not be reproduced, except in full without prior written permission of CTRL.	7. Samples are retained by CTRL for 90 days. If required, please arrange to collect the balance /tested sample, if any, within this time frame. Any request to retest or extra test will attract extra / additional cost.	
4. Any correction to report without authorization invalidates report.		
The reported uncertainty is at a coverage factor k=2 corresponds to a confidence level 95.45%		Page 1/1
Format number: 1 Rev.1	Subjected to Pune Jurisdiction	