National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	TATA AUTOCOMP HENDRICKSON SUSPENSIONS PRIVATE LIMITED, GAT NO. 431/1, VILLAGE MEDANKARWADI, CHAKAN ALANDI ROAD, TAL KHED, PUNE, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6662	**Page No**	1 of 1
Validity	14/07/2021 to 13/07/2023	**Last Amended on**	-

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	MECHANICAL-AUTOMOTIVE COMPONENTS	Leaf Spring	Leaf Spring performance test	IS 1135
2	MECHANICAL-AUTOMOTIVE COMPONENTS	Leaf Spring	Load rate	IS 1135
3	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber products	Change in Elongation	ASTM 573
4	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Products	Change in hardness	ASTM 573
5	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber products	Change in Tensile Strength	ASTM 573
6	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber products	Change in ultimate elongation	ASTM 573
7	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Products	Compression Set	ASTM D 395 Method B
8	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber products	Durameter Hardness -Shore A	ASTM D 2240
9	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber products	Durometer Hardness -Type A	ASTM D 2240
10	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Products	Elongation at Break	ASTM D 412 -15a
11	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Products	Rebound Resilience	ASTM D 2632
12	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Products	Rebound Resilience	ASTM D 2632-15
13	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Products	Rubber product tensile strength Test	ASTM D 412-15a
14	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Products	Ultimate elongation	ASTM D 412 Method A