National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : FAURECIA AUTOMOTIVE SEATING TEST LABORATORY, FAURECIA INDIA PRIVATE LIMITED, PLOT NO. T-187, PIMPRI INDUSTRIAL AREA (B.G. BLOCK), BHOSARI, PUNE, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-11564 **Page No** 1 of 2

Validity 21/04/2023 to 20/04/2025 **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	Seat/ Complete Seat/ Recliner/ Track	Characterization Test (Electric Adjustments Speed)	VW_EP84_311.11
2	MECHANICAL-AUTOMOTIVE COMPONENTS	Seat/ Complete Seat/ Recliner/ Track	Characterization Test (Functional Testing Which Measures Parameters like Freeplay, Effort etc. on Mechanism of Backrest)	LAB-I-8110 (V12-04/2022)
3	MECHANICAL-AUTOMOTIVE COMPONENTS	Seat/ Complete Seat/ Recliner/ Track	Characterization Test (Lumbar support Operability) "Operate the lever or dial and move the lumbar support to its maximum adjustment position"	Nissan_87000NDS00_30.0 4-5
4	MECHANICAL-AUTOMOTIVE COMPONENTS	Seat/ Complete Seat/ Recliner/ Track	Characterization Test (Slide Functional Test Parameter Measures like Deflection, Efforts, Speed etc.)	LAB-I-8120 (V10-05/2017)
5	MECHANICAL-AUTOMOTIVE COMPONENTS	Seat/ Complete Seat/ Recliner/ Track	Characterization Test (To Measure Freeplay/ Deflection, Misuse, Operating Torque, etc. on Height Adjuster Mechanism)	LAB-I-8130 (V9-11/2022)
6	MECHANICAL-AUTOMOTIVE COMPONENTS	Seat/ Complete Seat/ Recliner/ Track	Durability/ Fatigue/ Life Cycle Test (Armrest Operation Durability Cycle)	Nissan_87000NDS00_30.0 3-15
7	MECHANICAL-AUTOMOTIVE COMPONENTS	Seat/ Complete Seat/ Recliner/ Track	Durability/ Fatigue/ Life Cycle Test (Map Pocket Durability for Specified Cycle)	RSA_32-05-163-15.1
8	MECHANICAL-AUTOMOTIVE COMPONENTS	Seat/ Complete Seat/ Recliner/ Track	Durability/ Fatigue/ Life Cycle Test (Seat Slide Durability as per Specified Cycles)	RNDS-C-20165 3-8
9	MECHANICAL-AUTOMOTIVE COMPONENTS	Seat/ Complete Seat/ Recliner/ Track	Durability/ Fatigue/ Life Cycle Test (To Measure Lifetime Behavior of Seat Considered as Durability)	LAB-I-8050 (V03-08/2017)
10	MECHANICAL-AUTOMOTIVE COMPONENTS	Seat/ Complete Seat/ Recliner/ Track	Durability/ Fatigue/ Life Cycle Test (To Run Cycles in Different Sequence as per Specification)	PF-12063 7.7
11	MECHANICAL-AUTOMOTIVE COMPONENTS	Seat/ Complete Seat/ Recliner/ Track	Durability/ Fatigue/ Life Cycle Test (To Run Cycles in Different Sequence)	VW_EP84_310.26

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12	MECHANICAL-AUTOMOTIVE COMPONENTS	Seat/ Complete Seat/ Recliner/ Track	H-Point Measurement Test	NDS_1-14
13	MECHANICAL-AUTOMOTIVE COMPONENTS	Seat/ Complete Seat/ Recliner/ Track	H-Point Measurement Test	RSA_32-05-842
14	MECHANICAL-AUTOMOTIVE COMPONENTS	Seat/ Complete Seat/ Recliner/ Track	Seat Static Strength Test (Backrest strength Moment about H Point) "Backrest is loaded with a torque around the H-Point per seat"	VW_EP84_310.03
15	MECHANICAL-AUTOMOTIVE COMPONENTS	Seat/ Complete Seat/ Recliner/ Track	Seat Static Strength Test (Headrest Pad Peeling Strength - Load Application at Headrest Center)	Nissan_87000NDS00_30.0 2-11
16	MECHANICAL-AUTOMOTIVE COMPONENTS	Seat/ Complete Seat/ Recliner/ Track	Seat Static Strength Test (Load Application at Cushion and Backrest)	Nissan_87000NDS00_30.0 10-1-2
17	MECHANICAL-AUTOMOTIVE COMPONENTS	Seat/ Complete Seat/ Recliner/ Track	Seat Static Strength Test (Load Application at Top of the Backrest with the Specified Load)	PF-12063 4.12
18	MECHANICAL-AUTOMOTIVE COMPONENTS	Seat/ Complete Seat/ Recliner/ Track	Seat Static Strength Test (Loading at Backrest CG) "Force is applied horizontally in the center of gravity of the backrest"	VW_EP84_310.04
19	MECHANICAL-AUTOMOTIVE COMPONENTS	Seat/ Complete Seat/ Recliner/ Track	Seat Static Strength Test (Static and Semi-dynamic for Track Testing)	LAB-I-8125 (V07-03/2022)