

BUREAU OF INDIAN STANDARDS

Program of Work

TED 6 : Automotive Body, Chassis and Accessories Sectional Committee

Scope: Standardization of chassis assembly, aerodynamics and ergonomic aspects of vehicles and the body, body fittings, seats, vehicle accessories and garage equipment etc. b) Co-ordination of work with ISO/TC 22 and its relevant Sub-committees ISO/TC 22/SC 35, ISO/TC 22/SC 38 and ISO/TC 22/SC 40.

Liaison: **ISO TC-22 SC-35 (P):** *Lighting and visibility* **ISO TC-22 SC-38 (P):** *Motorcycles and impact testing* **ISO TC-22 (P):** *Road vehicles* **ISO TC-22 SC-40 (O):** *Specific aspects for light and heavy commercial vehicles, busses and trailers*

Published Standards

S.No	IS No.	TITLE	Reaffirm M-Y	No. of Amds	Eqv.
1	IS 10331:1982 <i>Reviewed In : 2022</i>	Specification for fuel tap for mopeds	December, 2022	-	Indigenous
2	IS 10791:1983 <i>Reviewed In : 2023</i>	Specification for control cable assembly for mopeds	November, 2023	-	Indigenous
3	IS 11028:2024	Handle Bars for Mopeds $\frac{1}{2}$ Specification (First Revision)		-	Indigenous
4	IS 11030:2024	Mopeds Seat Pillars $\frac{1}{2}$ Specification		-	Indigenous
5	IS 11140:2024	Automotive Vehicles " Footrests for Two - Wheeled Motor Vehicles " Requirements (First Revision)		-	Indigenous
6	IS 12056:1987 <i>Reviewed In : 2024</i> Decision taken to Reaffirm and Archive	Recommendations for safety requirements for fuel tank assembly of automotive vehicles	June, 2024	3	Indigenous
7	IS 13506:2013 <i>Reviewed In : 2023</i>	Automotive vehicles - Method of test for articulation (First Revision)	October, 2023	1	Indigenous
8	IS 13941:1994 <i>Reviewed In : 2023</i>	Automotive vehicles - Wheel fasteners and hubcaps - General requirements	November, 2023	1	Indigenous
9	IS 13942 (Part 1):2019 <i>Reviewed In : 2024</i>	Automotive Vehicles - External Projection Part 1 Performance Requirements for M1 Category of Vehicles (First Revision)	June, 2024	2	Indigenous
10	IS 13942 (Part 2):2020 <i>Reviewed In : 2024</i>	Automotive Vehicles " External Projections Part 2 Performance Requirements for Vehicles of Categories Other than M1 (First Revision)	December, 2024	1	Indigenous
11	IS 13943:2017 <i>Reviewed In : 2021</i>	Automotive vehicles - Wheel guards for vehicles of m1 category - Performance (First Revision)	November, 2021	1	Indigenous

12	IS 13944:2021	Automotive vehicles - Window retention and release systems for buses - Safety requirements		-	Indigenous
13	IS 14210:1994 Reviewed In : 2019	Automotive vehicles rear view mirrors - Specification	March, 2019	-	Indigenous
14	IS 14224:1995 Reviewed In : 2024 Decision taken to Reaffirm and Archive	Automotive vehicles - Registration plate - Requirements	June, 2024	-	Indigenous
15	IS 14226:1995 Reviewed In : 2023	Automotive vehicles - Hood latch system i - Method of test	November, 2023	1	Indigenous
16	IS 14272:2011 Reviewed In : 2020	AUTOMOTIVE VEHICLES — TYPES — TERMINOLOGY (First Revision)	January, 2020	4	
17	IS 14272 (Part 1):1995 ISO 3833 Reviewed In : 2020	Automotive vehicles - Types - Terminology: Part 1 three and four wheelers	January, 2020	-	Indigenous
18	IS 14346 (Part 1):1996 Reviewed In : 2017	Automotive Vehicles - Passenger Cars - Verification of Drivers Direct Field of View - Part 1 : Vehicle Positioning for Static Measurement	March, 2017	-	Indigenous
19	IS 14346 (Part 2):1996 Reviewed In : 2017	Automotive vehicles - Passenger cars verification of drivers direct field of view (Part 2) Method of test	March, 2017	-	Indigenous
20	IS 14413:2024	Two Wheeled Motor Vehicles â€” Location, Identification and Operation of Controls, Tell-Tales and Indicators (First Revision)		-	Indigenous
21	IS 14495:2024	Automotive Vehicles â€” Pillion Hand-Holds for Two-Wheeled Motor Vehicles â€” Requirements (First Revision)		-	Indigenous
22	IS 14681:2021	AUTOMOTIVE VEHICLES FUEL TANKS FOR TWO WHEELERS THREE WHEELERS AND QUADRICYCLES		-	Indigenous
23	IS 15061:2002 Reviewed In : 2022	Automotive vehicles - Flammability requirements	February, 2022	1	Indigenous
24	IS 15547:2005 Reviewed In : 2024	Automotive vehicles - Plastic fuel tank for four wheelers	June, 2024	3	Indigenous
25	IS 15943:2012 Reviewed In : 2022	Automotive vehicles - Hand - Holds for three, four and more than four wheeled motor vehicles - Specification	June, 2022	1	Indigenous
26	IS 16219:2014 Reviewed In : 2024	Automotive vehicles - Metallic fuel tanks - Specification	June, 2024	3	Indigenous
27	IS 16332:2024	Automotive Vehicles â€” Strength of Superstructure of Large Passenger Vehicles (First Revision)		-	Indigenous
28	IS 16604:2017 Reviewed In : 2022	Automotive vehicles - Arrangement of foot controls of vehicles - Specification	September, 2022	1	Indigenous
29	IS 16712:2018	Automotive vehicles - Spray suppression systems for two	October, 2023	1	Indigenous

	Reviewed In : 2023	wheeled motor vehicles			
30	IS 18151:2023	Requirememts of Temporary Cabin for Drive-Away-Chasis Configuration Vehicles		-	Indigenous
31	IS 18615:2024	FIELD OF VISION OF MOTOR VEHICLE DRIVERS FOR M1 AND L7-M CATEGORY		-	Indigenous
32	IS 19025:2023	Statutory Plates and Inscriptions for Motor Vehicles their Location and Method of attachment - Vehicle Identification Numbering System		-	Indigenous
33	IS 19268:2025	Guideline Standard i½ Microdot Systems i½ Product Specification		-	Indigenous
34	IS 2553 (Part 2):2019	Safety glass - Specification: Part 2 for road transport (First Revision)	-	5	Indigenous
35	IS 8116:1976 Reviewed In : 2024 Decision taken to Reaffirm and Archive	Specification for moped spokes and nipples for spokes	June, 2024	-	Indigenous
36	IS 9238:1979 Reviewed In : 2017 ISO 3409: 1975	Lateral spacing of foot controls for passenger cars	February, 2017	-	Modified/Technically Equivalent

Standards under Development

Projects Approved		
SI. No.	Doc No.	Title
No Records Found		

Preliminary Draft Standards		
SI. No.	Doc No.	Title
No Records Found		

Drafts Standards in WC Stage		
SI. No.	Doc No.	Title
No Records Found		

Draft Standards Completed WC Stage		
SI. No.	Doc No.	Title
1	TED 6 (26230)	Automotive Vehicles Spray-Suppression Systems
2	TED 6 (28328)	Devices for Indirect Vision Mirrors - Specification Part 2 for L Category Vehicles without Bodywork Partly or Wholly Encloses the Driver

Finalized Draft Indian Standard		
SI. No.	Doc No.	Title
1	TED 6 (28210) Revision of: IS 14210:1994	Devices for Indirect Vision Mirrors - Specification Part 1 for A M N C Category and L Category with Bodywork Vehicles

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Finalized Draft Indian Standards under Print		
Sl. No.	Doc No.	Title
1	TED 6 (28457)	Safety glass - Specification Part 2 for road transport First Revision Amendment - 6

Total Published Standards:33	Total Standards Under development:4
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Aspect Wise Report
Product : 20
Code of Practices : 2
Methods of Test : 4
Terminology : 2
Dimensions : 0
System Standard : 0
Safety Standard : 4
Others : 3
Service Specification : 0
Process Specification : 0
Unclassified : 0

Annexure-I :List of Indian Standards Withdrawn/Superseded		
Sl. No.	IS No. & Year	Title
1	IS 10277:1982	Handle grips for mopeds
2	IS 10586:1983 Reviewed In : 2011	Handle Grips for Scooters and Motorcycles
3	IS 11981:1987 Reviewed In : 2003	Recommendation for SafetyRequirements for Reflecting Surfaces of Automotive Vehicles
4	IS 13750:1993 ISO 3832.2 Reviewed In : 2009	Automotive vehicle - Reference volume - Luggage compartment of passenger cars - Method of measurement
5	IS 13894:1994 ISO 3779 Reviewed In : 2009	Automotive Vehicles - Identification Numbering Systems - Recommendations
6	IS 13942:1994 Reviewed In : 2014	Automotive vehicles - External projections - Performance requirements
7	IS 14247:1995 Reviewed In : 2019 ISO 2958: 1973	Automotive vehicles - Exterior protection for passenger car performance requirements
8	IS 2553 (Part 2):1992 Reviewed In : 2015	Safety Glass - Part 2 For Road Transport
9	IS 9226:1979 ISO 2416 Reviewed In : 2012	Recommendations for load distribution for passenger cars
10	IS 9237:1979 ISO 2575 Reviewed In : 2010	Symbols for Controls Indicators and Tell-Tales for Road Vehicles

Annexure-II :List of Indian Product Standards		
Sl. No.	IS No. & Year	Title
1	IS 10331:1982 Reviewed In : 2022	Specification for fuel tap for mopeds
2	IS 10791:1983 Reviewed In : 2023	Specification for control cable assembly for mopeds
3	IS 11028:2024	Handle Bars for Mopeds Specification First Revision

4	IS 11030:2024	Mopeds Seat Pillars Specification
5	IS 11140:2024	Automotive Vehicles Footrests for Two - Wheeled Motor Vehicles Requirements First Revision
6	IS 13941:1994 Reviewed In : 2023	automotivevehicles - Wheel fasteners andhubcaps - General requirements
7	IS 13943:2017 Reviewed In : 2021	Automotive vehicles - Wheel guards for vehicles of m1 category - Performance First Revision
8	IS 14210:1994 Reviewed In : 2019	Automotive vehicles rear view mirrors - Specification
9	IS 14224:1995 Reviewed In : 2024 Decision taken to Reaffirm and Archive	Automotive vehicles - Registration plate - Requirements
10	IS 14495:2024	Automotive Vehicles Pillion Hand-Holds for Two-Wheeled Motor Vehicles Requirements First Revision
11	IS 14681:2021 ISO 20109	AUTOMOTIVE VEHICLES FUEL TANKS FOR TWO WHEELERS THREE WHEELERS AND QUADRICYCLES
12	IS 15061:2002 Reviewed In : 2022	Automotive vehicles - Flammability requirements
13	IS 15547:2005 Reviewed In : 2024	Automotive vehicles - Plastic fuel tank for four wheelers
14	IS 15943:2012 Reviewed In : 2022	Automotive vehicles - Hand - Holds for three four and more than four wheeled motor vehicles - Specification
15	IS 16219:2014 Reviewed In : 2024	Automotive vehicles - Metallic fuel tanks - Specification
16	IS 16332:2024	Automotive Vehicles Strength of Superstructure of Large Passenger Vehicles First Revision
17	IS 16712:2018 Reviewed In : 2023	Automative vehicles - Spray suppression systems for two wheeled motor vehicles
18	IS 19268:2025	Guideline Standard Microdot Systems Product Specification
19	IS 8116:1976 Reviewed In : 2024 Decision taken to Reaffirm and Archive	Specification for moped spokes and nipples for spokes
20	IS 9238:1979 Reviewed In : 2017 ISO 3409: 1975	Lateral spacing of foot controls for passenger cars