

**LIST OF PUBLISHED AUTOMOTIVE INDUSTRY STANDARDS**  
(Updated on May 23, 2019)

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Sr. No.	AIS No. and its Amendment/s	Title
1.	AIS-000	Administrative Procedure to deal with Corrigendum, Amendments or Revisions to AIS, TAP 115/116, CMVR Notifications, IS and ISO standards, which are notified under CMVR
2.	AIS-001 <b>Amd. No. 1</b>	Automotive Vehicles - Rear - View Mirrors – Specification
3.	AIS-001(Part 1) (Rev. 1) :2011	Automotive Vehicles – Approval of Devices for Indirect Vision Intended for use on M, N Category and L Category with Bodywork Vehicles – Specification
4.	AIS-001 (Part 2) (Rev. 1) : 2011	Automotive Vehicles – Approval of Rear View Mirrors Intended for use on L Category Vehicles without Bodywork Partly or Wholly Encloses the Driver – Specification
5.	AIS-002 <b>Amd. No. 1</b>	Automotive Vehicles - Rear - View Mirrors - Installation Requirements
6.	AIS-002 (Part 1) (Rev. 1) :2011	Automotive Vehicles – Approval of Devices for Indirect Vision intended for use on L category with bodywork vehicles, M and N category - Installation requirements
7.	AIS-002 (Part 2) (Rev.1):2011	Automotive Vehicles – Approval of Rear View Mirrors Intended for use on L Category Vehicles without Bodywork Partly or Wholly Encloses the Driver – Installation Requirements
8.	AIS-003 / 1999 (Incorporating Amd.1& 2) <b>Amd. No. 3/ May 2002</b>	Automotive Vehicles - Starting Gradeability - Method of Measurement and Requirements.
9.	AIS-004 (Part 1)/ 1999 <b>Amd. No.1 &amp; 2</b>	Electromagnetic Radiation from Automotive Vehicle - Permissible Levels and Methods of Tests.
	AIS-004 ( Part 2)	Electromagnetic Radiated Immunity of Automotive Vehicles – Requirements & Methods of Tests
	AIS-004 ( Part 3) <b>Corrigendum1</b> <b>Amd. No.1</b>	Automotive Vehicles – Requirements for Electromagnetic Compatibility

Sr. No.	AIS No. and its Amendment/s	Title
10.	AIS-005 / 2000 <b>Amd.1/May 2002</b>	Automotive Vehicles - Safety Belt Assemblies - Specifications.
11.	AIS-006	Automotive vehicle-Bumper Fitment on M1 Vehicles – Test Methods.
12.	AIS-007(Revision 5) <b>Amd. No. 1</b> <b>Amd. No. 2</b> <b>Amd. No. 3</b> <b>Amd. No. 4</b> <b>Amd. No. 5</b> <b>Amd. No. 6</b> <b>Amd No. 7</b>	Information on Technical Specifications to be Submitted by the Vehicle Manufacturer
13.	AIS-008 / 2001 <b>Amd. No. 1</b>	Installation requirements of Lighting and Light-Signalling Devices for Motor Vehicle having more than three Wheels, Trailer and Semi-Trailer excluding Agricultural Tractor and Special Purpose Vehicle
14.	AIS-008 (Revision 1) <b>Amd. Nos. 1, 2, 3 &amp; 4</b>	Installation Requirements of Lighting and Light-Signalling Devices for Motor Vehicle having more than Three Wheels, Trailer and Semi-Trailer excluding Agricultural Tractor and Special Purpose Vehicle
15.	AIS-009 / 2001 <b>Amd. No. 1</b>	Automotive Vehicles - Installation Requirements of Lighting and Light-Signalling Devices for 2 and 3 Wheelers, their Trailers and Semi-Trailers
16.	AIS-009 (Rev.1):2011 <b>Amd. No. 1</b> <b>Amd. No. 2</b>	Automotive Vehicles - Installation Requirements of Lighting and Light-signalling Devices for L Category Vehicles, their Trailers and Semi-Trailers
17.	AIS-010 <b>Amd. No. 1</b>	Performance Requirements of Lighting and Light-Signalling Devices for 2 and 3 Wheeled Motor Vehicles, their Trailers and Semi-trailers and Vehicles treated as such
18.	AIS-010 (Part 1) (Rev.1):2010	Provisions concerning the Approval of Headlamps emitting an Asymmetrical Passing Beam or a Driving Beam or both and equipped with Filament Lamps and/or LED Modules
19.	AIS-010 (Part 2) (Rev.1):2010	Provisions concerning the Approval of Headlamps emitting a Symmetrical Passing Beam or a Driving Beam or Both and equipped with Filament Lamps or Gas-Discharge Light Sources
20.	AIS-010 (Part 3) (Rev.1):2010 <b>Amd. No. 1</b>	Provisions concerning the Approval of Front Position Lamps, Rear Position Lamps, Stop Lamps, Direction Indicators, Rear-Registration Plate Illuminating Devices and Reversing Lamp for Vehicles of Category L and their Trailers and Semi-trailers

Sr. No.	AIS No. and its Amendment/s	Title
21.	AIS-010 (Part 4) (Rev.1):2010	Provisions concerning the Approval of Headlamps equipped with Gas Discharge Light Sources
22.	AIS-010 (Part 5) (Rev.1):2010	Requirements of Chromaticity Co-ordinates of Colour of Light emitted from Lighting and Light-Signalling Devices
23.	AIS-011 / 2001 <b>Amd. No.1</b> <b>Amd. No. 2</b>	Automotive Vehicles – Testing Procedure for WindScreen Wiping System for 4 wheelers other than M1 Category of Vehicles.
24.	AIS-012	Performance Requirements of Lighting and Light-Signalling Devices for Motor vehicle having more than Three-Wheels, Trailer, Semi-Trailer.
25.	AIS-012 (Part 1) (Rev. 1): 2011 <b>Amd. No.1</b>	Performance Requirements for Front Fog Lamps for Motor Vehicles
26.	AIS-012 (Part 2) (Rev.1): 20117	Performance Requirements for Rear Fog Lamps for Motor Vehicles
27.	AIS-012 (Part 3) (Rev. 1): 2011	Performance Requirements for Cornering Lamps for Motor Vehicles
28.	AIS-012 (Part 4) (Rev. 1): 2011 <b>Amd. No. 1(August 2013)</b> <b>Amd. No. 2</b>	Performance Requirements for Rear Registration Plate (mark) Illuminating Lamp Rear Registration Plates for Motor Vehicles
29.	AIS-012 (Part 5) (Rev. 1): 2011	Performance Requirements for Direction Indicators for Motor Vehicles
30.	AIS-012 (Part 6) (Rev. 1): 2011 <b>Amd. No. 1(August 2013)</b>	Performance Requirements for Front and Rear Position (Side) Lamps, Stop-Lamps and End-outline Marker Lamps for Motor Vehicles
31.	AIS-012 (Part 7) (Rev. 1): 2011 <b>Amd. No. 1</b>	Performance Requirements for Reversing Lamps for Motor Vehicles
32.	AIS-012 (Part 8) (Rev. 1): 2011 <b>Amd. No. 1</b>	Performance Requirements for Parking Lamps for Motor Vehicles
33.	AIS-012 (Part 9) (Rev. 1): 2011	Performance Requirements for Side-Marker Lamps for Motor Vehicles
34.	AIS-012 (Part 10) (Rev. 1): 2011 <b>Amd. No. 1</b>	Performance Requirements for Daytime Running Lamps for Motor Vehicles
35.	AIS-013 <b>Amd. No. 1</b>	Automotive Vehicles - Spray Suppression Systems.

Sr. No.	AIS No. and its Amendment/s	Title
36.	AIS-013 (Rev.1):2014	Automotive Vehicles - Spray Suppression Systems.
37.	AIS-014 / 2001 Amd. No.1, 2 & 3	Automotive Vehicles – Horn Installation Requirement.
38.	AIS-015 / 2000	Automotive Vehicles - Safety Belt Anchorages – Specifications.
39.	AIS-016 / 2000	Automotive Vehicles - Seats, their Anchorages and Head Restraints for Category M1 - Specifications.
40.	AIS-017 / 2000 <b>Amd. No. 1</b>	Procedure for Type Approval and Certification of Vehicles for Compliance to Central Motor Vehicles Rules.
41.	AIS-017 (Part 2) (Rev.1)/2013	Procedure for Type Approval, Certification of Agricultural Tractors For Compliance to Central Motor Vehicles Rules
42.	AIS-018 / 2001 <b>Amd.No.1/ June 2002</b> <b>Amd. No.2</b> <b>Amd. No.3</b> <b>Amd. No. 4</b> <b>Amd. No. 5</b>	Automotive Vehicles - Speed Limitation Devices – Specifications.
43.	AIS-019 / 2001 <b>Amd. No. 1</b>	Automotive Vehicles - Wind Screen Wiping and Washing System for M1 Category of vehicles.
44.	AIS-020	Automotive vehicles – Interior Noise – Method of Measurement and Requirements.
45.	AIS-021 <b>Amd. No. 1&amp; 2</b>	Field of Vision of Motor Vehicle Drivers for M1 Category
46.	AIS-022 / 2001 <b>Amd. No. 1, 2 , 3, 4 and 5</b>	Automotive Vehicles – Advance – Warning Triangles – Specifications.
47.	AIS - 023 <b>Amd. No. 1, 2, 3 &amp; 4</b>	Automotive Vehicles - Seats, their Anchorages and Head Restraints for Passenger Vehicles of Categories M2, M3 and Goods Vehicles of Category N - Specifications.
48.	AIS-024 (Version 3) <b>Amd. Nos. 2 to 8</b>	Safety and Procedural Requirements for Type Approval of CNG operated Vehicles.
49.	AIS-024 (Version 4)	Safety and procedural requirements for type approval of CNG operated vehicles
50.	AIS-024 (Version 5)	Safety and procedural requirements for type approval of CNG/Bio-CNG/LNG operated vehicles (DEDICATED, BI-FUEL & DUAL FUEL)

Sr. No.	AIS No. and its Amendment/s	Title
51.	AIS-025 (Version 3) <b>Amd. Nos. 2 to 7</b>	Safety and Procedural Requirements for Type Approval of LPG operated vehicles.
52.	AIS-026 (Version 3)	Code of Practice for use of LPG Fuel in Internal Combustion Engine to Power 4 Wheeled Vehicles.
53.	AIS-027 (Version 3)	Code of Practice for use of LPG Fuel in Internal Combustion Engine to Power 2 & 3 Wheeled Vehicles.
54.	AIS-028 (Version 3) <b>Amd. No. 1 &amp; 2</b>	Code of Practice for use of CNG Fuel in Internal Combustion Engined Vehicles.
55.	AIS-028 (Version 4)	Code of practice for use of CNG fuel in internal combustion engined vehicles
56.	AIS-028(version 5)	Code of practice for use of CNG/Bio-CNG/LNG fuel in internal combustion engined vehicles
57.	AIS-029 <b>Amd. No. 1 to 6</b>	Survival Space for the Protection of the Occupants of the Cab of a Commercial Vehicle
58.	AIS-030/2001	Installation Requirements for Lighting and Light-Signalling Devices for Agricultural Tractor.
59.	AIS-030(Rev.1)/2012	Installation Requirements for Lighting and Light-Signalling Devices for Agricultural Tractor.
60.	AIS-031 <b>Amd. No. 1</b> <b>Amd. No. 2</b> <b>Amd. No. 3</b> <b>Amd. No. 4</b>	Automotive Vehicles -The Strength of Superstructure of Large Passenger Vehicles
61.	AIS-033/2001 <b>Amd. No. 1</b>	Automotive Vehicles - Plastic Fuel Tanks for Four Wheelers
62.	AIS-034 <b>Amd. No. 1</b> <b>Amd. No. 2</b>	Automobile Lamps
63.	AIS-034 (Part 1) (Rev.1):2010 <b>Amd. No. 1</b>	Provisions concerning the Approval of Filament Lamps for use in Approved Lamp Units on Power-driven Vehicles and their Trailers
64.	AIS-034(Part 2) (Rev.1):2010	Provisions concerning the Approval of Gas-discharge Light Sources for use in Approved Gas-discharge Lamp units of Power-driven Vehicles
65.	AIS-035 <b>Amd. No. 1</b> <b>Amd. No. 2</b>	Automotive Vehicles- The Arrangement of Foot Controls of Vehicles

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66.	AIS-037 <b>Amd. No.1, 2 , 3, 4,5, 6,7 and 8</b>	Procedure for Type Approval and Establishing Conformity of Production for Safety Critical Components
67.	AIS -038	Battery Operated Vehicles – Requirements for Construction and Functional Safety
68.	AIS-038 (Rev.1):2015 <b>Amd. No. 1</b>	Electric Power Train Vehicles- Construction and Functional Safety Requirements
69.	AIS-039	Battery Operated Vehicles – Measurement of Electrical Energy Consumption
70.	AIS-039 (Rev.1):2015 <b>Corrigendum 1</b>	Electric Power Train Vehicles– Measurement of Electrical Energy Consumption
71.	AIS-040	Battery Operated Vehicles – Method of Measuring the Range
72.	AIS-040 (Rev.1):2015 <b>Amd. No. 1</b>	Electric Power Train Vehicles - Method of Measuring the Range
73.	AIS-041	Battery Operated Vehicles – Measurement of Net Power and the Maximum 30 Minute Power and speed
74.	AIS-041 (Rev.1):2015	Electric Power Train Vehicles Measurement of Net Power and The Maximum 30 Minute Power
75.	AIS-042 <b>Corrigendum 1</b>	Agricultural Tractors – Steering Efforts Requirements.
76.	AIS-043 <b>Amd. No. 1, 2 &amp; 3</b>	Recommendation of Braking System and Performance Requirements for the combination of Agricultural Tractor and Trailer
77.	AIS-044 (Part 1) <b>Amd. Nos. 1 &amp; 2</b>	Automotive Vehicles – Pneumatic Tyres for Commercial Vehicles.
	AIS-044 (Part 2) <b>Amd. Nos. 1 &amp; 2</b>	Automotive Vehicles – Pneumatic Tyres for Passenger Cars
	AIS-044 ( Part 3) <b>Amd. Nos. 1 &amp; 2</b>	Automotive Vehicles – Pneumatic Tyres for Two and Three-Wheeled Motor Vehicles.
78.	AIS-045 <b>Amd. No. 1</b>	Automotive vehicles – Windscreen Wiping system for 3 – wheeler vehicles and vehicles treated as such.
79.	AIS-046 <b>Amd. No. 1 &amp; 2</b>	Automotive Vehicles – Hand-Holds for Three, Four and More than Four Wheeled Motor Vehicles – Specification
80.	AIS-047 <b>Amd. No. 1 to 3</b>	Automotive Vehicles - Interior Fittings – Specifications for other than M1 Category Vehicles

Sr. No.	AIS No. and its Amendment/s	Title
81.	AIS-048 <b>Amd. No. 1</b>	Battery Operated Vehicles - Safety Requirements of Traction Batteries
82.	AIS-049 <b>Amd. No. 1&amp; 2</b>	CMVR Type Approval for Battery Operated Vehicles.
83.	AIS-049(Rev.1)	Electric Power Train Vehicles - CMVR Type Approval for Electric Power Train Vehicles
84.	AIS- 050 <b>Amd. No.1 (July 2014)</b> <b>Amd. No.2 (14 July 2015)</b>	Requirements for Vehicles with regard to Selection and Approval for use of Tyres for Two and Three-Wheelers
85.	AIS-051 <b>Amd. No.1</b> <b>Amd. No. 2 (July 2014)</b>	Requirements for Vehicles with regard to Selection and Approval or use of Tyres for other than Two and Three-Wheelers.
86.	AIS-052 (Rev 1)(amalgamating Amendments 1 to 8) <b>Corrigendum 1</b> <b>Amd. No.9</b>	Code of Practice for Bus Body Design and Approval
87.	AIS-053 <b>Amd. No. 1, 2, 3, 4,5, &amp;7</b> <b>&amp;Corrigendum 1</b>	Automotive Vehicles – Types - Terminology
88.	AIS-055 <b>Amd. No. 1</b>	Automotive CNG / LPG Vehicles – Test Method to Evaluate the Range.
89.	AIS-056	Automotive Vehicles - Methods of Enhancing Comfort in Rider Cabin
90.	AIS-056 (Rev. 1)	Requirements of Truck Cabin Ventilation System for Category N2 & N3 Vehicles
91.	AIS-057 <b>Amd. No. 1</b>	Performance Requirements for Retro-Reflecting Devices for Power-Driven Vehicles and their Trailers
92.	AIS-057 (Rev.1):2010	Provisions concerning the Approval of Retro-Reflecting Devices for Power Driven Vehicles and their Trailers
93.	AIS-058 (Part1) <b>Amd. No. 1</b>	Protective Helmets for Motor Cycle Riders.
94.	AIS-058 (Part 2)	Visors of Protective Helmets for Motorcycle Riders – Specification
95.	AIS-059	Automotive Vehicles – Recording Equipment in Road Vehicles (Tachograph)

Sr. No.	AIS No. and its Amendment/s	Title
96.	AIS-060	General Guidelines on Control Cables for Automobiles
97.	AIS-061	Guideline Specifications for Replacement Brake Lining Assemblies and Drum Brake Linings for Power-Driven Vehicles and their Trailers
98.	AIS-062 <b>Amd. No. 1</b>	Performance requirements for Lighting and Light-Signalling Devices for Agricultural Tractors.
99.	AIS-062 (rev.1)	Performance requirements for Lighting and Light-Signalling Devices for Agricultural Tractors.
100.	AIS-063 (amalgamating Amendments 1 to 9) <b>Amd. No. 10</b>	Requirements for School Buses
101.	AIS-064 (Part 1)	Automotive Vehicles- Retreaded Pneumatic Tyres for Commercial Vehicles
102.	AIS-064 (Part 2)	Automotive Vehicles- Retreaded Pneumatic Tyres for Passenger Car
103.	AIS-065 <b>Amd. No. 1</b> <b>Amd. No. 2</b> <b>Amd. No. 3</b>	Statutory Plates and Inscriptions for Motor Vehicles, their Location and Method of attachment – Vehicle Identification Numbering System.
104.	AIS-066	Guidelines for Analysis of Automotive Rubbers by Fourier Transform Infra-red Spectrometry (FTIR) and Thermo gravimetry (TGA) Techniques
105.	AIS-068 <b>Amd. No. 1</b>	Requirements for Windows fitted on Buses
106.	AIS-069	Approval of I. Front Underrun Protective Devices (FUPDs) II. Vehicles with regard to the installation of FUPD of an Approved Type III. Vehicles with regard to the installation of FUPD of an Approved Type
107.	AIS-070 <b>Amd. No. 1</b>	Requirements of Temporary Cabin for Drive-Away-Chassis Configuration / Vehicles
108.	AIS-071 (Part 1) <b>Amd. No. 1</b>	Automotive Vehicles - Identification of Controls Tell-Tales and Indicators
109.	AIS-071(Part 1) (Rev.1)	Automotive Vehicles -Identification of Controls - Tell-Tales and Indicators



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110.	AIS-071 (Part 2) <b>Amd. No. 1 &amp; 2</b>	Automotive Vehicles – Control Location and Operation Requirements
111.	AIS-072 <b>Amd. No. 1</b> <b>Amd. No. 2</b>	Approval of Restraining Devices for Child Occupants of Power-Driven Vehicles (“Child Restraint System”)
112.	AIS-073 (Part 1) <b>Amd. No. 1</b>	Automotive Vehicles – Wheel Rims for Two and Three Wheeled Vehicles - Light Alloy Wheel Rims – Method of Test and Requirements
	AIS-073 (Part 2) <b>Amd. No. 1</b>	Automotive Vehicles – Wheel Rims for Two and Three Wheeled Vehicles - Sheet Metal Wheel Rims – Method of Test and Requirements
113.	AIS-073 (Part 3) <b>Amd. No. 1 &amp; 2</b>	Automotive Vehicles –Wheel Rims for Two and Three Wheeled Vehicles –Spoke Wheel Rims – Method of test and Requirements
114.	AIS-074 <b>Amd. No. 1</b>	Approval of Vehicles with regard to their Protection against Unauthorized use –Two and Three Wheeled Vehicles
115.	AIS-075 <b>Amd. No. 1 &amp; 2</b>	Approval of Vehicles with regard to their Protection against Unauthorized use - Four Wheeled Vehicles
116.	AIS-076 <b>Amd. No. 1</b> <b>Amd. No. 2</b>	Approval of Vehicle Alarm Systems (VAS) for M1 and N1 Category of Vehicles and of these Vehicles with regard to their Alarm Systems (AS)
117.	AIS-077	Specification for Automotive Timing Belts
118.	AIS-078	Specification for Automotive V Belts
119.	AIS-079	Procedure for Performance Evaluation on Rubber to Metal Bonded Components
120.	AIS-080	Procedure for Evaluation of Rubber Bushing Components
121.	AIS-081	Classification and Test Requirements for Automotive Rubber Gaskets
122.	AIS-082	Requirements for IC Engine Coolant Hoses
123.	AIS-083	Headlamp Cleaners and their Fitment on Power Driven Vehicles with regard to Headlamp Cleaners
124.	AIS-084 (Part1) <b>Amd. No. 1</b> <b>Amd.No. 2 (August 2013)</b>	Automotive Vehicles – Performance requirements of Demisting Systems of Glazed Surfaces (Wind Screen) of Motor Vehicles
125.	AIS-084 (Part 2) <b>Amd. No. 1</b> <b>Amd. No. 2 (August 2013)</b>	Automotive Vehicles – Performance requirements of Defrosting Systems of Glazed Surfaces (Wind Screen) of Motor Vehicles

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126.	AIS-085	Automotive Vehicles-Weather Strips- Specification
127.	AIS-086	Specification for Oil Seals and 'O' Rings for Automotive Application
128.	AIS-087	Guidelines for analysis of Elastomeric Sound Deadner ( Under seal) Silencer
129.	AIS-088	Performance requirements of Rear Marking Plates (Rear Warning Triangles) for Slow Moving Vehicles (By Construction), Agricultural Tractors, their Trailers and Semi-Trailers
130.	AIS-089 <b>Amd. 1( 5<sup>th</sup> Dec. 2014)</b>	Approval of Rear Marking Plates for Heavy and Long Vehicles
131.	AIS-090	Approval of Retro-Reflective Markings for Heavy and Long Vehicles, their Trailers and Semi-trailers
132.	AIS-091(Part 1)	Automotives Vehicles- Mechanical Coupling Components of Combinations of Vehicles other than Agricultural Tractors - Requirements
133.	AIS-091(Part 2)	Requirements of Mechanical Couplings between Agricultural Tractor and Towed Vehicle and Vertical Load on the Coupling Point
134.	AIS-092	Approval of I. A Close-Coupling Device (CCD) II. Vehicles with Regard to the fitting of an Approved Type of CCD
135.	AIS-093	Code of Practice for Construction and Approval of Truck Cabs, Truck Bodies and Trailers
136.	AIS-093 (Rev.1) <b>Amd. No. 1</b> <b>Amd. No. 2</b> <b>Corrigendum No. 1</b> <b>Amd. No. 3</b>	Code of Practice for Construction and Approval of Truck Cabs & Truck Bodies
137.	AIS-095 <b>Amd. 1 (16 May 2014)</b>	Requirements for Metallic Fuel Tanks of Automotive Vehicles.
138.	AIS-096 <b>Amd. No. 1 to 4</b>	Requirements for Behavior of Steering Mechanism of A Vehicle in a Head-on Collision
139.	AIS-097	Procedure for determining the "H" Point and the Torso Angle for 50th percentile Adult Male in seating positions of Motor Vehicles.
140.	AIS-098 <b>Amd. No. 1 &amp; 2</b>	Requirements for the Protection of the Occupants in the event of an Offset Frontal Collision

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141.	AIS-099 <b>Amd. No. 1 &amp; 2</b>	Approval of Vehicles with regards to the Protection of the Occupants in the event of a Lateral Collision
142.	AIS-100 <b>Amd. No. 1 &amp; 2</b>	Requirements for the Protection of Pedestrian and other Vulnerable Road Users in the event of a Collision with a Motor Vehicle
143.	AIS-101 <b>Amd. No. 1</b>	Requirements for the Protection of Fuel System in the Event of Rear Impact of a Motor Vehicle
144.	AIS-102 (Part 1) <b>Amd. No. 1</b> <b>Amd. No. 2</b>	CMVR Type Approval for Hybrid Electric Vehicles
145.	AIS-102 (Part 2)	CMVR Type Approval for Hybrid Electric Vehicles of M and N Category with GVW > 3500 kg
146.	AIS-103	Automotive Vehicles - Spray-Suppression Systems for Two Wheeled Motor Vehicles
147.	AIS-104 <b>Amd. No. 1</b>	Technical Requirements of Fuel Tanks for Agricultural Tractors
148.	AIS-105	Requirements of Ballast Mass for Agricultural Tractors
149.	AIS-106	Requirements of Load Platforms of Agricultural Tractors
150.	AIS-107	Requirements of Driver's Field of Vision for Agricultural Tractors
151.	AIS-109	Requirements of Coupling Device (Front) of Agricultural Tractors
152.	AIS-110 <b>Amd. No. 1</b> <b>Amd. No. 2</b> <b>Amd. No. 3</b>	Automotive Vehicles Temporary-Use Spare Wheel / Tyres and Run Flat Tyres
153.	AIS-111	Requirements of Attendant's Seats of Agricultural Tractors
154.	AIS-112	Code of Practice for Construction and Approval of Agricultural Trailers
155.	AIS-113 <b>Amd. No. 1, 2, 3 &amp; 4</b>	Code of Practice for Type Approval of Trailers/ Semi-trailers of categories T2, T3 and T4 being towed by Motor Vehicles of categories N2 and N3
156.	AIS-114	Agricultural Tractors - Rear View Mirrors - Installation Requirements

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157.	AIS-115(Part 1)	Driver-Perceived Noise Level of Agricultural Tractors - Method of Measurement
158.	AIS-115(Part 2)	Permissible Sound Level at Bystander of Agricultural Tractors - Method of Measurement
159.	AIS-116	Maximum Design Speed of Agricultural Tractors
160.	AIS-117	Statutory Plates and Inscriptions for Agricultural Tractors, their Location and Method of Attachment – Agricultural Tractor Identification Numbering System
161.	AIS-119	Requirements for Sleeper Coaches
162.	AIS-119 (Rev. 1) <b>Amd. No.1</b> <b>Amd. No.2</b>	Specific Constructional Requirements for Sleeper Coaches
163.	AIS-120 <b>Amd. No. 1</b>	Automotive Vehicles-External Projections-Performance Requirements for M1 Vehicles
164.	AIS-123 <b>Amd. No. 1</b> <b>Amd. No. 1 to AIS-123 (Part 1)</b> <b>Amd. No. 2 to AIS-123 (Part 1)</b>	CMVR Type Approval of Vehicles Retrofitted with Hybrid Electric System
165.	AIS-123(Part 2)	CMVR Type Approval of Hybrid Electric System Intended for Retro fitment on In-use Vehicles of M and N Category having GVW 3500 kg
166.	AIS-123 (Part 3) <b>Amd. No. 1</b> <b>Amd. No. 2</b>	CMVR Type Approval of Electric Propulsion Kit Intended for Conversion of Vehicles for Pure Electric Operation
167.	AIS-124	Procedure for Type approval and certification of Motor Caravans for compliance to Central motor Vehicle Rules.
168.	AIS-125 (Part 1) <b>Amd. No. 1</b> <b>Amd. No. 2</b>	Constructional and Functional Requirements for Road Ambulances
169.	AIS-125 (Part 2)	Medical Equipment for Road Ambulances
170.	AIS-126 <b>Amd. No. 1</b>	Two Wheeled Vehicles – Location, Identification and operation of Controls, Tell-tales and Indicators.
171.	AIS-127	Provisions Concerning the Approval of Adaptive Front-Lighting Systems (AFS) for Motor Vehicles
172.	AIS-128 <b>Amd. No. 1</b>	Testing Procedure and Requirements for Headlamp Beam Testing and Brake Testing at Authorized Testing Stations using Headlight Tester and Roller Brake Tester

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173.	AIS-129	End-of-Life Vehicles
174.	AIS-130 <b>Amd. No. 1</b>	Provisions concerning the approval of Light Emitting Diode (LED) light sources for use in approved lamp units on power-driven vehicles and their trailers
175.	AIS-131	Type Approval Procedure for Electric and Hybrid Electric Vehicles introduced in market for Pilot / Demonstration Projects intended for Government Scheme
176.	AIS-133	Electronic Stability Control Systems
177.	AIS-134 <b>Amd. No. 1</b>	Safety measures for Occupants of Three Wheeled Vehicles
178.	AIS-135	Fire Detection and Alarm System (FDAS) & Fire Detection and Suppression Systems (FDSS) for Buses – Requirements
179.	AIS-136 <b>Amd. No. 1</b>	Construction Equipment Vehicles or Earth-moving Vehicles / Machinery- Product Identification Numbering system
180.	AIS-137(Part 3)	Test Method, Testing Equipment and Related Procedures for Type Approval and Conformity of Production (COP) Testing of M and N Category Vehicles having GVW not exceeding 3500 kg for Bharat Stage VI (BS VI) Emission Norms as per CMV Rules 115, 116 and 126
181.	AIS-137(Part 5)	Test Method, Testing Equipment and Related Procedures for Internal Combustion Engines and Electric Drive Trains intended for the Propulsion of Motor Vehicles of Categories L, M and N with regard to the Measurement of Net Power and the Maximum 30 Minutes Power of Electric Drive Trains and Emission of Visible Pollutants of Motor Vehicles of Categories L, M and N equipped with Compression-Ignition Engines
182.	AIS-137 (Part 6)	Administrative Procedure for Type Approval and Conformity of Production for M and N Category Vehicles, Two and Three Wheelers and Agricultural Tractors / Construction Equipment Vehicles (CEVs) / Power Tillers / Combine Harvesters Engines as per CMV Rules 115, 116 and 126
183.	AIS-138 (Part 1)	Electric Vehicle Conductive AC Charging System
184.	AIS-138 (Part 1)	Electric vehicle conductive DC charging system
185.	AIS-139	Specific Requirements for Double Deck Buses
186.	AIS-140 <b>Amd. No. 1</b> <b>Amd. No. 2</b>	Intelligent Transportation Systems (ITS) - Requirements for Public Transport Vehicle Operation

<b>Sr. No.</b>	<b>AIS No. and its Amendment/s</b>	<b>Title</b>
187.	AIS-143	Performance Requirements and Test Procedures of Braking Systems for Wheeled High Speed Rubber Tracked Earth Moving Machines and all types of Construction Equipment Vehicles
188.	AIS-144	Performance Earth Moving Machinery-Rubber Tyred Machines-Steering Requirements
189.	AIS-145 <b>Amd. No. 1 and 2</b>	Additional Safety features for Category M & N Vehicles
190.	AIS-146	Requirements applying to Stands fitted in two wheeled motor vehicles
191.	AIS-147	External Projection requirements for Two Wheeled Motor Vehicles
192.	AIS-148	Automotive Vehicles - Requirements of Footrests for Two-wheeled Motor Vehicles
193.	AIS-150	Requirements for Approval of Vehicles of Categories M2, M3, N and T with Regard to Braking
194.	AIS-151	Automotive Vehicles — Uniform Provisions Concerning the Approval of Vehicles of Categories M1 and N1 with Regard to Braking
195.	AIS-152	Automotive Vehicles — Uniform Provisions Concerning the Approval of Vehicles of Categories M1 and N1 with Regard to Brake Assist System
196.	AIS-153 <b>Amd. No. 1, 2, 3 and 4</b>	Additional Requirements for Bus Construction
197.	AIS-154	Type Approval Requirements for Vehicles with Regard to Their Tyre Pressure Monitoring Systems (TPMS)
198.	AIS-155	Microdot Systems: Product Specification

<b>Sr. No.</b>	<b>Safety Standard No.</b>	<b>Title</b>
1.	SS 15.1	Lighting, Signalling & Indicating Systems on all Motor Vehicles, other than Three Wheelers with Engine Capacity less than 500cc and Motor Cycles and Tractors



## **Automotive Industry Standards Committee (AISC)**

AISC was set-up in the year 1997 to assist CMVR-Technical Standing Committee in the process of standardization.

### **Composition of AISC**

Ex-officio Chairman: Director, ARAI, Pune

Present Chairperson- Mrs. Rashmi Urdhwareshe, Director,

ARAI Secretariat: ARAI, Pune

Present Secretary- Mr. Vikram Tandon, Dy. General Manager, ARAI

Member Organizations: MoRT&H, MoHI&PE, MSME, Test Agencies, vehicle/ component manufacturers, Bureau of Indian Standards, etc.

### **AIS Standards**

AISC Secretariat at ARAI publishes AIS standards on behalf of AISC Committee and Ministry of Road Transport & Highways. These standards are available as priced documents through Knowledge Centre, ARAI

(Contact: Mrs. Seema Das, Knowledge Centre, ARAI. Email: [das.lib@araiindia.com](mailto:das.lib@araiindia.com).)

AIS standards are currently available in following Volumes:

1. CMVR-Type Approval Certification
2. EMI/ Lighting/ Light-signalling Devices
3. Tyres/ Brakes/ Stability
4. General Safety
5. Passive Safety
6. Bus Body/ Truck Body Approval
7. Miscellaneous Testing
8. CNG vehicles
9. LPG vehicles
10. Battery operated vehicles
11. Automotive Rubber Components
12. Automotive Industry Standards (AISs) Agricultural Tractors