### **Draft Amendment No 4 (/2022)**

#### To

#### AIS-009 (Rev. 1): 2011

## Automotive Vehicles –Installation Requirements of Lighting and Light-Signalling Devices for L Category Vehicles, their Trailers and Semi-Trailers

1.0	Page 12/47, Clause 5.15, Table, Column 2, Row 7
	Substitute following text for existing text:
	Direction indicator lamps(6.3) (See Note 1)
2.0	Page 12/47, Clause 5.15, Table,
	Add following new Note 1 below table
	Note 1: For L1 category vehicles with speed exceeding 25km/h, the fitment of Direction Indicator Lamps shall be mandatory.

Justification: Definition of L1 category of vehicles is modified by G. S. R. 1225 (E) dt .20<sup>th</sup> December 2018 as amended by G. S. R. 240 (E) dt 31<sup>st</sup> March 2021, where in upper threshold limit for maximum speed for L1 category of vehicles is changed from 45 km/h to 70 km/h. This issue was discussed in 58<sup>th</sup> meeting of CMVR TSC held on 3<sup>rd</sup> September 2020, where in it was decided that testing of brake and light and light signalling devices shall be mandatory in case of L1 category of vehicles with speed more than 50 km/h in line with tests done for L2 category of vehicles. Relevant para (3) (v) of minutes of meeting of 58<sup>th</sup> CMVR TSC is given below.

# (3)(v) Review of CMVR and AIS standards in view of the changes in definition of L1 category:

Secretariat presented a proposal with respect to technical requirements for L1 category vehicles with speed above 50 km/h. The presentation is attached as Annexure-VI. It was informed that the proposal is put forth considering the safety aspects, for such vehicles which are now reclassified as L1 category vehicle, based on the change in definition proposed through G.S.R 1225 (E) dated 20th December 2018 and a new draft G.S.R 336 (E) dated 29th May 2020. It was highlighted that the proposed change in definition was introduced to facilitate the administrative issues with respect to issuance of driving license. However, this should not relax the technical requirements which were already in place for such vehicles. In view of the same the testing of brake and light and light signaling devices shall be mandatory in case of L1 category of vehicles with speed more than 50 km/h. Shri Harjeet Singh, SIAM, expressed that the proposal is principally agreed. Shri K. C. Sharma, expressed that the proposal is technically acceptable and that it will be reviewed considering the administrative issues, if any.