

Indian Standard

ROAD VEHICLES — LIQUEFIED PETROLEUM GAS (LPG) SPECIFIC EQUIPMENT — GAS MIXING PIECE

1 SCOPE

1.1 This standard specifies definitions, general design requirements, performance and test methods of gas mixing piece of LPG specific equipment of motor vehicles of category L, M and N as defined in IS 14272 : 2011 'Automotive vehicles — Types — Terminology' using LPG in their propulsion system.

1.2 This standard is applicable to LPG specific equipment intended to use on vehicles using liquefied petroleum gas (LPG) in accordance with Central Motor Vehicle Rules.

1.3 This standard is not applicable to the LPG specific equipment used in agricultural tractors and construction equipment vehicles.

2 REFERENCES

The following standards contain provisions, which, through reference in this text, constitute provisions of this standard. At the time of publication the editions indicated were valid. All standards are subject to revision and parties to agreements based on this standard are encouraged to investigate the possibility of applying the most recent editions of the standards listed below:

<i>IS No.</i>	<i>Title</i>
15956:2012	Road vehicles — Liquefied petroleum gas (LPG) specific equipment — Definitions, classification and general requirements
15957:2012	Road vehicles — Liquefied petroleum gas (LPG) specific equipment — General design rules, performance and test methods