## TRANSPORT ENGINEERING DEPARTMENT

Our Ref: TED 2/A-3 26.03.2018

Subject: Reaffirmation of Indian Standard pertaining to Automotive Prime Movers, Transmission System and Internal Combustion Engines Sectional Committee, (TED 2).

The following Indian standard have been reaffirmed during the month of March 2018 by the Automotive Prime Movers, Transmission System and Internal Combustion Engines Sectional Committee TED 2 for a further period of five years from its due date:

S.NO	IS No.	Title
1	IS 9057 : 1998	Automotive Vehicles – Exhaust Emissions - Carbon
		Monoxide Concentration at Idling for Vehicles
		Equipped with Spark Ignition Engines – Method of
		Measurement
2	IS 10478 : 2007	Diesel Engines – Fuel Injection Pumps – Tapers For
		Shaft Ends And Hubs
3	IS 11509 : PART 1 : 2012	Methods of Test for Full – Flow Lubricating Oil Filters
		for Internal Combustion Engines: Part 1 Differential
		Pressure/Flow Characteristics
4	IS 11509 : PART 2 : 2012	Methods of Test for Full – Flow Lubricating Oil Filters
		for Internal Combustion Engines: Part 2 Element by –
		Pass valve Characteristics
5	IS 11509 : PART 3 : 2012	Methods of Test for Full – Flow Lubricating Oil Filters
		for Internal Combustion Engines: Part 3 Resistance to
		High Differential Pressure and to Elevated
		Temperature
6	IS 12025 : 1987	Recommendations for measurement of Quality
		Characteristics for Pistons
7	IS 14511 : Part 1 : 2007	Diesel engines – Testing of fuel injectors : Part 1
		Hand-lever-operated testing and setting apparatus
8	IS 14511 : Part 2 : 2007	Diesel engines – Testing of fuel injectors : Part 2 Test
		methods
9	IS 14554 : 1998	Automotive vehicles – Exhaust emissions – Apparatus
		for the measurement of carbon monoxide
		concentration from vehicles equipped with spark
		ignition engines at idling

Director (Sales)/ DPT/D(PUB)/ DLSC may kindly take suitable action for affixing the year of reaffirmation to this Indian Standard.

## (R. R. Singh) Scientist 'E' & Head (TED)

D (Sales)

<u>DPT</u>

D (PUB)

DLSC

Circulated to All Regional Officers, All Branch Offices, All Sub-Branch Offices, All Technical Departments in HQ & All Laboratories.

Copy to: - ITS Dept. with a request to upload on BIS intranet please.

## परिवहन इंजीनियरिंग विभाग

हमारे सन्दर्भ: टीईडी 2/ ए -3

26.03.2018

विषय: ऑटोमोटिव प्राइम मोवेर्स, संचारण प्रणाली एवं आंतरिक दहन अनुभागीय समिति से सबंधित भारतीय मानको की पुन पुष्टि

निम्नलिखित भारतीय मानको का, ऑटोमोटिव प्राइम मोवेर्स, संचारण प्रणाली एवं आंतरिक दहन अनुभागीय समिति टीईडी 2 के द्वारा मार्च 2018 में उनकी पिछले पुष्टिकरण तिथि से, आगामी पांच वर्षों के लिए पुन: पुष्टि की गयी है:

S.NO	IS No.	Title
1	IS 9057 : 1998	Automotive Vehicles – Exhaust Emissions - Carbon
		Monoxide Concentration at Idling for Vehicles
		Equipped with Spark Ignition Engines – Method of
		Measurement
2	IS 10478 : 2007	Diesel Engines – Fuel Injection Pumps – Tapers For
		Shaft Ends And Hubs
3	IS 11509 : PART 1 : 2012	Methods of Test for Full – Flow Lubricating Oil Filters
		for Internal Combustion Engines: Part 1 Differential
		Pressure/Flow Characteristics
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		for Internal Combustion Engines: Part 2 Element by –
		Pass valve Characteristics
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		for the measurement of carbon monoxide
		concentration from vehicles equipped with spark
		ignition engines at idling

निदेशक (बिक्री) / निदेशक पीटी/ निदेशक (पीयूबी)/ निदेशक एलएससी से अनुरोध है की वे उपरोक्त भारतीय मानक पर पुन: पुष्टि के वर्ष की स्थापना के लिए उचित कार्यवाही करें।

## (आर आर सिंह) वैज्ञानिक 'ई' ६ प्रमुख (परिवहन इंजि. वि.)

निदेशक (बिक्री) निदेशक पिटी निदेशक (पीयूबी) निदेशक एलएससी

सभी क्षेत्रीय कार्यालयों, सभी शाखा कार्यालयों, सभी उप-शाखा कार्यालयों, मुख्यालय में सभी तकनीकी विभागों एवं सभी प्रयोगशालाओं को परिचालित I

प्रतिलिपि :- आईटीएस विभाग को बीआईएस पर अपलोड करने के लिए अनुरोध के साथ I