

## **TRANSPORT ENGINEERING DEPARTMENT**

Our Ref: TED 2/A-3

18.02.2019

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 January 2019 by the Automotive Prime Movers, Transmission System and Internal Combustion Engines Sectional Committee. TED 2 for a further period of five years from their due date:

<b>S.No</b>	<b>IS No.</b>	<b>Title</b>
1.	IS 1543:1964	Specification for single cylinder fuel injection pumps (revised)
2.	IS 3174:1974	Specification for pipe union bolt (first revision)
3.	IS 7611:1993	Internal combustion engines - Radiators – Specification (first revision)
4.	IS 8118:2008	Automotive vehicles - Opacity (smoke) of exhaust gas from vehicles equipped with compression ignition engines operating under free acceleration - Method of measurement (third revision)
5.	IS 13686:1993	Internal combustion engines – Radiators – Method of test
6.	IS 13687:1993	Internal combustion engines – Radiators – Heat dissipation performance – Method of test
7.	IS 13824:1993	Internal combustion engines – Method of verification of emission of crankcase gases for vehicles powered with four stroke spark ignition engines
8.	IS 14273:1999	Automotive vehicles – Exhaust emissions – Gaseous pollutants from vehicles fitted with compression ignition engines – Method of measurement
9.	IS 14553:2008	Automotive vehicles – Apparatus for the measurement of opacity (smoke) of exhaust gas from vehicles equipped with compression ignition engines – Specification (first revision)

Director (Sales)/D (Pub)/D (LSC) may please take suitable action for reaffixing the month and year of reaffirmation to the above mentioned Indian Standards.

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

D (Sales)

D (Pub)

D (LSC)

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

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## परिवहन इंजीनियरिंग विभाग

हमारे सन्दर्भ: टीईडी 2/ ए -3

18.02.2019

विषय: ऑटोमोटिव प्राइम मूवर्स,संचारण प्रणाली एवं आंतरिक दहन विषयसमिति से सम्बंधितभारतीय मानको की पुनःपुष्टि

निम्नलिखित भारतीय मानकों का, ऑटोमोटिव प्राइम मूवर्स, संचारण प्रणाली एवं आंतरिक दहन विषय समिति टीईडी 2 के द्वारा जनवरी2019में उनकी पिछलीपुष्टिकरण तिथि से, आगामी पांच वर्षों के लिए पुनः पुष्टिकरण कर दिया गयाहै:

S.No	IS No.	Title
1.	IS 1543:1964	Specification for single cylinder fuel injection pumps (revised)
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निदेशक (बिक्री) / निदेशक (प्रकाशन)/ निदेशक (पु. से. के.) से अनुरोध है किवे उपरोक्त भारतीय मानकों पर पुनः पुष्टिकरणके महीने एवं वर्ष को अंकित करने हेतु उचित कार्यवाही करें।

(आर आर सिंह)

वैज्ञानिक ई' & प्रमुख (प. इं. वि.)

निदेशक (बिक्री)

निदेशक (प्रकाशन)

निदेशक (पु. से. के.)

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

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