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ICS 43.120
CCS T 40

TCSAE

ASSOCIATION STANDARD

TCSAE 47-2016

Automotive microalloyed medium carbon steel

汽车用非调质机械结构钢

(English Translation)

Issued on: April 5, 2016 **Implemented on: April 5, 2016**

Issued by: China Society of Automotive Engineers

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1 Foreword

TCSAE 47-2016 was issued by China Society of Automotive Engineers on 5 April 2016 and took effect the same day.

The TCSAE prefix marks a association standard, adopted voluntarily.

The document runs to 9 pages in English translation.

2 Scope Preview

This standard specifies the terms and definitions, classification, order content, dimensions, shape and tolerances, technical requirements, test methods, inspection rules, packaging, marking and quality certificates of hot-rolled or silver-polished non-tempered steel for automobiles. . This standard is applicable to non-tempered steel bar and square steel with a bar diameter of not more than 200 mm and a side length of not more than 180 mm.

TCSAE 47-2016 falls under ICS 43.120, in the field of road vehicle engineering.

This catalogue holds 32 other TCSAE standards in that field.

In this catalogue, TCSAE standards carry edition years from 2015 to 2020.

3 About this standard

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English translation: about 9 pages

Chinese original: about 14,119 characters

4 Related standards

Standards on related subjects:

QC/T 1029-2016 - Polypropylene (PP) honeycomb board products for automobiles

QC/T 797-2008 - Material identification and marking of automotive plastic, rubber and thermoplastic elastomer parts

5 Classification and status

International classification (ICS): 43.120

Chinese Standard Classification (CCS): T 40

Prefix TCSAE: association standard, adopted voluntarily.

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