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ICS 43.120
CCS T 47

TCSAE

ASSOCIATION STANDARD

TCSAE 62-2017

Hardware Interface Guidelines for the Vehicle Control Unit

整车控制器接口规范

(English Translation)

Issued on: September 18, 2017 **Implemented on: September 18, 2017**

Issued by: China Society of Automotive Engineers

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1 Foreword

TCSAE 62-2017 was issued by China Society of Automotive Engineers on 18 September 2017 and took effect the same day.

The TCSAE prefix marks a association standard, adopted voluntarily.

The document runs to 10 pages in English translation.

2 Scope Preview

This standard specifies the hardware interface design specification for vehicle controllers for pure electric passenger vehicles. The purpose of this standard is to serve as the basis for the design of the vehicle controller within the enterprise. This standard applies to the design of vehicle controllers based on pure electric passenger cars.

TCSAE 62-2017 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

Issued by: China Society of Automotive Engineers

English translation: about 10 pages

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Chinese original: about 15,115 characters

4 Related standards

Standards on related subjects:

QC/T 247-2017 - Technical specifications for fuel gas systems of LPG vehicles

QC/T 245-2017 - Technical specifications for fuel gas systems of CNG vehicles

QC/T 674-2007 - Compressed natural gas solenoid valves for automobiles

5 Classification and status

International classification (ICS): 43.120

Chinese Standard Classification (CCS): T 47

Prefix TCSAE: association standard, adopted voluntarily.

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