

ICS 43.040.10

CCS T 36



**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB/T 5053.1-2006

Replacing GB/T 5053.1-1985

**Road vehicles -- Connectors for the electrical connection of
towing and towed vehicles-7-pole connector type 24 N (normal)
for vehicles with 24 V nominal supply voltage**

道路车辆 牵引车与挂车之间电连接器 7芯24V标准型(24N)

(English Translation)

Issued on: December 19, 2006

Implemented on: August 1, 2007

**Issued by: General Administration of Quality Supervision, Inspection and
Quarantine of the People's Republic of China, Standardization
Administration of the People's Republic of China**

Table of Contents

What this standard covers	1
Document data	2
Standards quoted by this document	3

What this standard covers

This standard specifies the tractor and the trailer 24V nominal voltage between the 7 -pin standard (24N) electrical connector size, application, testing and requirements.

Document data

International classification (ICS): 43.040.10.

Chinese classification (CCS): T36.

Estimated length of the Chinese original: 12,165 words.

Adopted international standard: ISO 1185-2003, IDT.

Supersedes the earlier edition GB/T 5053.1-1985.

Standards quoted by this document

GB/T 5053.3-2006; GB/T 5054.3-2006; ISO 3731; ISO 4009; ISO 4141-1-1998; ISO 4141-2-1998; ISO 4141-4-2001