

ICS 29.280
CCS S 35

TB

**RAILWAY INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

TB/T 3391-2015

Isolation transformer on rolling stock

机车车辆隔离变压器

(English Translation)

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What this standard covers

This standard specifies the environmental conditions, technical requirements, inspection methods, inspection rules, RAMS requirements, marking, packaging, transportation and storage of dry-type isolating transformers for locomotives and vehicles (hereinafter referred to as transformers). This standard applies to locomotive vehicles in the accessory auxiliary circuit in isolation from the role of the dry-type transformers, other rail vehicles can refer to the use of. This standard does not apply to ancillary equipment such as on-load tap-changer, resistor, radiator, fan and so on installed on dry-type isolating transformer of rolling stock.

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Standards quoted by this document

GB 1094.1; GB 1094.2; GB/T 1094.10; GB 1094.11-2007; GB 4208-2008; GB/T 5465.2-2008; GB 19212.1-2008; GB/T 21562-2008; GB/T 21563-2008; GB/T 25120-2010; JB/T 501-2006