

ICS 45.060
CCS S 39

TB

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

TB/T 3105.1-2009

**Nondestructive testing of cast steel bolsters and side frames
for railway freight car. Part 1: Radiographic testing**

铁道货车铸钢摇枕、侧架无损检测 第1部分：射线照相检验

(English Translation)

Issued on: November 11, 2009

Implemented on: May 1, 2010

Issued by: Ministry of Railways 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 railway truck steel bolster and side frame parts A, B part of the X-rays and ?? region radiographic inspection personnel requirements, radiation protection, radiographic apparatus, radiographic method, ray film logo, film processing and negatives quality, inspection rules, negatives defect classification and defect assessment, quality assessment and inspection records and other requirements. This standard applies to railroad truck steel bolsters, guillotine frame Radiographic testing of internal defects.

Document data

International classification (ICS): 45.060.

Chinese classification (CCS): S39.

Estimated length of the Chinese original: 21,253 words.

Standards quoted by this document

GB 11533-1989; GB 16357-1996; GB 18465-2001; TB/T 3012-2006; TB/T 3211; JB/T 7902-1999; JB/T 7903-1999; JB/T 9215-1999