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CCS S 90

TB

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

TB/T 3123.9-2009

**Rescue equipment for railway accident. Part 9: Portable plasma
arc cutting and welding machine**

铁路行车事故救援设备 第9部分：便携式等离子束切割机

(English Translation)

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What this standard covers

This standard specifies the Railway Accident Rescue (hereinafter referred to as "rescue") with a portable plasma beam cutting machine (hereinafter referred to as "cutting") models, the basic parameters, conditions of use, technical requirements, safety and environmental requirements, test methods, inspection rules, marking, packaging, transportation and storage of content. This standard applies to water or ethanol as the working medium for cutting and welding portable plasma beam cutting machine, NA air plasma arc cutting machine. For high altitude, cold regions and explosion-proof requirements cutter, reference may be made in this section requires special manufacturing.

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GB/T 2423.3-2006; GB/T 2900.1; GB/T 2900.22-2005; GB/T 8118-1995; GB/T 13384-2008; GB 15579.1-2004; GB 15579.12-1998; JB/T 7438-1994