Chinastandards.org

ICS 03.220.30
CCS S39

TB

RAILWAY INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

TB/T 30018.1-2026

Technical requirements for maintenance of railway rescue cranes - Part 1: General

铁路救援起重机维修技术要求 第1部分：总则

(English Translation)

Issued on: February 4, 2026 **Implemented on: September 1, 2026**

Issued by: National Railway Administration

Preview: page 1 of 2 shown, 20 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/tb-t-30018-1-2026

Chinastandards.org

Table of Contents

Foreword

1 Scope

2 Normative references

3 Terms and definitions

Foreword

TB/T 30018.1-2026 is a recommended industry standard of the People's Republic of China in the Railway sector, approved and issued by the National Railway Administration on 4 February 2026, with effect from 1 September 2026.

It is administered by the Railway Industry Standardization Technical Centralized Unit for Operation Safety.

Classification: ICS 03.220.30; CCS S39.

1 Scope

TB/T 30018.1-2026 is the general part of a series on the technical requirements for the maintenance of railway rescue cranes. It gives the general provisions that apply across the series, whose later parts deal with routine maintenance, functionality restorative maintenance and performance restorative maintenance.

The document is used by railway rescue and emergency organizations that operate these cranes, by repair plants and depots, and by the engineers and managers who plan and oversee maintenance. The standard is voluntary, as the code carries the /T mark. It was approved by the National Railway Administration, with the Railway Industry Operation Safety Standardization Technical Centralized Unit in charge of its technical content. It was issued on 4 February 2026 and takes effect on 1 September 2026. It is a new standard.

Preview: page 2 of 2 shown, 20 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/tb-t-30018-1-2026