



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

中华人民共和国机械行业标准

JB/T 5948-1991

**Construction machinery pliers disc
brake Technical conditions**

**工程机械钳盘式制动器
技术条件**

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PROFESSIONAL STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

JB/T 5948-91

Construction machinery pliers disc brake

Technical conditions

1 Subject content and application scope

This Standard specifies the technical requirements, test methods, inspection rules, marking, packaging, transportation and storage for wheel type construction machinery traveling crane brake system caliper disc brake.

This Standard applies to loaders, scrapers, graders, dumpers and other wheel construction machinery traveling crane brake system caliper disc brakes (hereinafter referred to as the brake).

2 Normative references

JB 3935 Automotive brake--Performance requirements

JB/T 5937 Engineering machinery--General technical specifications for gray pig iron parts

JB/T 5938 Engineering machinery--General technical specifications for ductile iron castings

JB/T 5944 Engineering machinery--General technical specifications for heat-treated work pieces

JB/T 5936 Engineering machinery--General technical specifications for mechanical processed parts

JB/T 5945 Engineering machinery--General technical specifications for assembling

GB 5763 Brake linings for automobiles

GBn 257 Car brake lining (Supplement for shape, friction performance and impact strength)

JB 2805 Trucks and buses—Brake—Bench test methods

JB 8 Product plates

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