

CRRC

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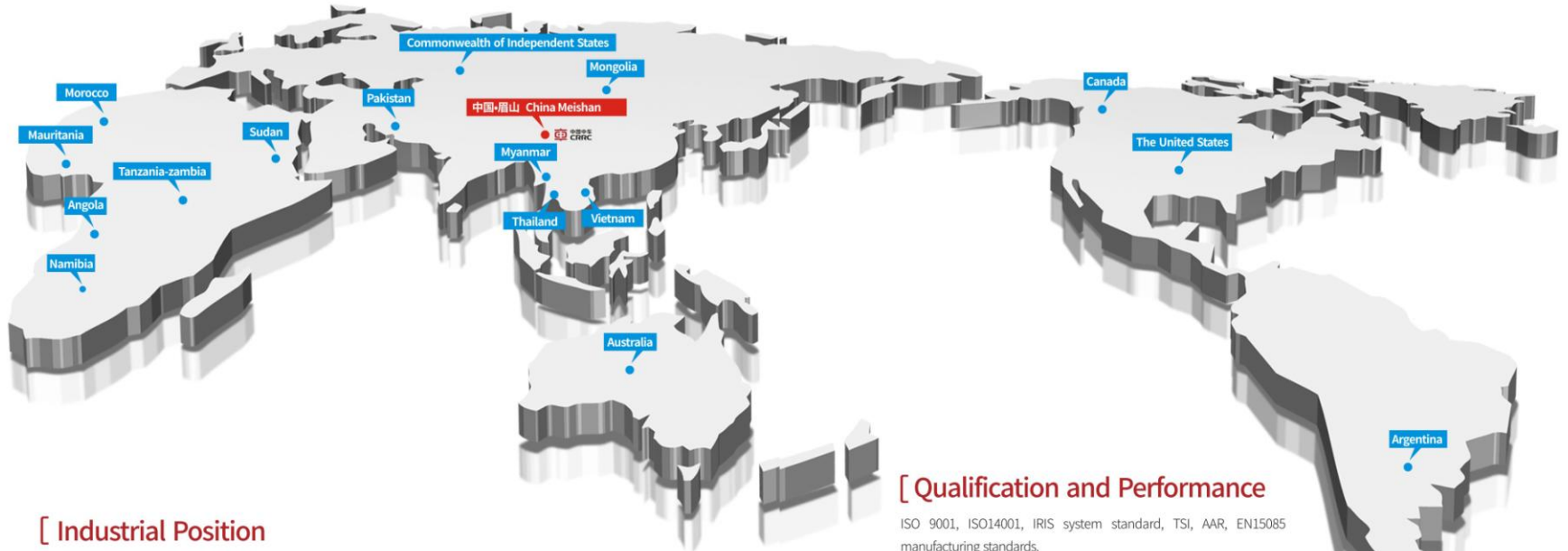
 中国中车
CRRC



中车眉山车辆有限公司
CRRC MEISHAN CO., LTD.

CRRC

BUILD FIRST CLASS ENTERPRISE
CREATE LEADING WORLD BRAND



[Industrial Position

CRRC Meishan Co. Ltd is a wholly owned subsidiary of CRRC, which was established in 1966. It is one of the three Chinese railway wagon manufacturing bases, which is mainly specialized in the design and manufacture of railway freight wagon, fastening system, highway logistics equipment, constant pressure container and storage equipment, composite product etc.



[Technical Strength

National Enterprise Technology Center, National CNAS Accreditation Testing Center, Product Performance Laboratory, National Post Doctoral Workstation, 618 engineers, 522 domestic patents and patents of the United States, Germany, Japan, Russia.



[Qualification and Performance

ISO 9001, ISO14001, IRIS system standard, TSI, AAR, EN15085 manufacturing standards.

Our products have been exported to more than 20 countries and regions of Asia, Europe, the United States, Africa, and Oceania. Professional after-sale service network is covered the whole world, providing standardized and personalized service for customers.



Advanced flexible railway wagon production line and robot automatic welding line
Advanced detection equipment.



Wagon



C70 Type Gondola Wagon for Coke Transportation

Tare Weight	≤23.8 t
Loading Capacity	70t
Axle Load	23t
Volume	112m ³



KF70-VEN Type Side Dump Wagon

Tare Weight	37t
Loading Capacity	70t
Axle Load	30t
Volume	28.1m ³

GHB70 Type Tank Wagon for Yellow Phosphorus Transportation

Tare Weight	23.8t
Loading Capacity	70t
Volume	42.6m ³
Effective Volume	39.8m ³



N5GJ-AUS Type 5 Pack Container Flat Wagon

Tare Weight (for 5 pack wagon)	59.8t
Loading Capacity (for 5 pack wagon)	240.2t
Axle Load	25t
The Length of 5 Pack Wagon	77769mm



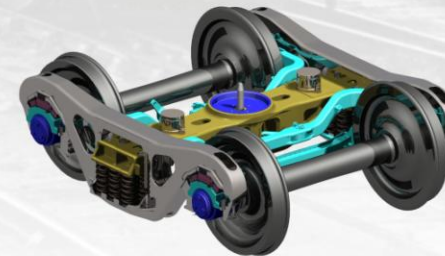
P71-AUS Type High Cube Box Wagon

Tare Weight	29.1t
Loading Capacity	70.9t
Axle Load	25t
Volume	243m ³

Bogie

Km98 Type Aluminum Alloy Hopper Wagon for Coal Transportation

Tare Weight	22.0t
Single Wagon (connected by type 17 coupler)	22.0t
1 unit with 5 wagons (connected by drawbar)	21.5t
Loading Capacity	98t~100t
Volume	110m ³



ZJX-2 Type Radial Bogie

Main Parameter

Track Configuration	2K
Standard Gauge	1435mm
Wheel Diameter	840mm
Wheel Diameter	28"
Centerplate	28"

Since 2008, there are approximately 800 wagons equipped with the same type bogie that have been operating on Daqing and Shenhua railways in China.

Brake system

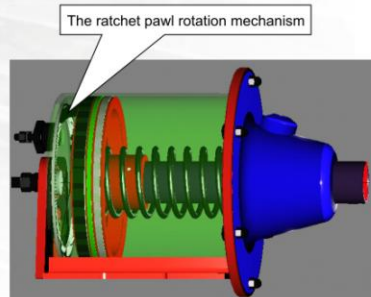
Type 150 Air Control Valve for Freight Wagon

Ambient Temperature: **-50~70**
Standard Constant Pressure:
500kPa, and 600kpa
The Maximum Pressure of Brake Cylinder:
380 ± 10kPa or 420 ± 10kPa
Emergency Braking Propagation Rate: **250m/s**
Release Propagation Rate: **220m/s**



Active Lubrication Type Sealing Brake Cylinder

The diameter of brake cylinder:
8 inch, 10 inch, 12 inch, 14 inch, etc
50-80 times braking per 1 turnaround



PAB Type Integrated Braking Device

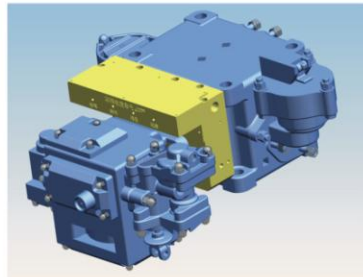
The diameter of brake cylinder:
235mm, 254mm, 280mm
The maximum stroke of brake cylinder: **100mm**
The adjusting range of slack adjuster: **0-420mm**



Integrated Braking System



Wireless ECP Braking Technology



Fastener Product

Pull rivet series products



Pull rivet pin series products



Logistics Transportation Product

Semi-trailer for 20 feet container transportation

