



Jinzhou Tiegong Railway Maintenance Machinery Co., Ltd.

Tel: +86-416-7996209 Fax: +86-416-7996210 E-mail: info@tiegong.net

Add: No. 837, Xingshan Town, ETDZ, Jinzhou City, Liaoning Province, CHINA

Hydraulic Rail Lifting and Lining Equipment

1. Scope of Application

Hydraulic rail lifting and lining equipment is suitable for lifting and lining works of all kinds of rail lines. It has the characteristics of novel structure, simple operation, safe and reliable, non-intrusive limit, light weight and high working efficiency and so on. It is also applicable to the lifting and lining works of switch lines. It is a necessary tool for railway maintenance operation of Rail Works Department.

2. Main Technical Parameters

Model: YQB-150×95

1. Rated lifting force: 150kN
2. Rated lining force: 95kN
3. Max lifting distance: 120mm
4. Max lining distance: 80mm
5. Rated system pressure: 42Mpa
6. No-load efficient: 7mm/time
7. Handle operating torque: 440N.m
8. Machine weight: 22kg
9. Overall size: 500 × 180 × 240mm

Model: YQB-200×135

1. Rated lifting force: 200kN
2. Rated lining force: 135kN
3. Max lifting distance: 120mm
4. Max lining distance: 80mm
5. Rated system pressure: 55Mpa
6. No-load efficient: 6mm/time
7. Handle operating torque: 500N.m
8. Machine weight: 24kg



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9. Overall size: 540 × 180 × 240mm

Model: YQB-250×150

1. Rated lifting force: 250kN
2. Rated lining force: 150kN
3. Max lifting distance: 128mm
4. Max lining distance: 87mm
5. Rated system pressure: 55Mpa
6. No-load efficient: 6mm/time
7. Handle operating torque: 500N.m
8. Machine weight: 26kg
9. Overall size: 540 × 180 × 240mm

Model: YQB-294×173

1. Rated lifting force: 294kN
2. Rated lining force: 173kN
3. Max lifting distance: 120mm
4. Max lining distance: 80mm
5. Rated system pressure: 55Mpa
6. No-load efficient: 4mm/time
7. Handle operating torque: 560N.m
8. Machine weight: 27kg
9. Overall size: 530 × 150 × 251mm