

Shanghai Jevol Electromechanical Equipment Co., Ltd.

Room 1101, Building 1, No. 801 Huiping Road, Jiading District, Shanghai, China

Tel. 0086 21 6989 0795 Web: www.jevolauto.com

Mobile Brake Tester

★ Measurement Items

Brake Force (N)

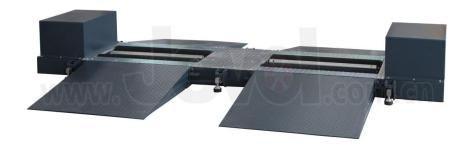
Axle Brake Efficiency (%)

Sum Brake Efficiency (%)

Axle Brake Imbalance (%)

Friction Efficiency (%)

Axle Load (kg)



- ★ The corundum roller surface with high adhesion coefficient, is near the road condition and has more than 200,000 life span. Independent safety system can automatically stop motor in case of tyre slip and to protect the tyre.
- ★ No need pit foundation, easy to be move around.
- ★ With self-lock function which is convenient for car drive out after finishing test.
- ★ Optional foldable aluminum ramps, make it lighter.

Items	Parameters		
Model	RRT-2500M	RRT-7500M	RRT-9500M
Axle Load	3T	10T	15T
Motor Power	3KW X 2	11 kW X 2	15KW X 2
Testing Speed	2.5 kM/h	2.5 kM/h	2.5 kM/h
Testing Range	0-9000N	0 ~ 30 KN	0~ 45KN
Roller Diameter	Ф150mm	Ф150mm	Ф150mm
Roller Length	750mm	1,000mm	1,200mm
Power Supply	380V 50HZ 3P	380V 50HZ 3P	380V 50HZ 3P
Dimension of Bench (L X W X H) Ramp	3270*910*160(330)mm 1200*750*160mm*4pcs	3990 *1170 *160(460)mm 1200*1000*160mm*4pcs	4450*1440*160(460)mm 1200*1200*160mm*4pcs



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Jevol Control System



- ▶ Embedded industrial computer
- CPU: 2.4G
 Memory: 1G
 Hard disk: 160G
 Monitor: LCD 19"
- Industrial computer has high anti-interference and anti-vibration performance. With good heat dissipation performance and long life time.

Jevol Copyright Software

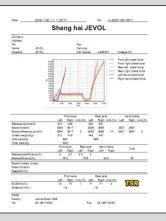




Brake Testing Database



Brake Testing



Weight Testing

Customized Test Report