



# Rammax Trench Rollers



**Proven. Trusted. Powerful.**

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# Rammax RW1515MI Roller

Contractors look to MQ Rammax for the most powerful, versatile and reliable trench rollers in the industry! The RW1515MI combines over thirty years of engineering and job site experience to deliver the hardest hitting roller in its class. Backed by an industry leading warranty and Multiquip's reputation for customer support, and service, this roller will deliver years of reliable performance.

**Vibratory assembly** - Delivers 18,500 pounds of centrifugal force.

**Solar-Powered Remote** - charges instantly eliminating the need for AC power. Ten channel remote allows multiple machines to be operated at the same job site.

**Uni-body Construction** - eliminates loose hardware and preserves the integrity of the chassis for the machine's life.

**Central Lifting Eye** - integrated into the body and prevents shock mounts from stretching, reducing service needs.

**Lockable Enclosure** - Secures fuel, remote, and manual controls

**Serviceability** - all key components, hydraulics, engine, battery, and eccentrics are easily accessed for routine maintenance.

**5 Year Warranty** - covers eccentric bearings and hydrostatic drive motors. All housing assembly and other components are covered by Multiquip's two year warranty.\*\*

**Rigid Frame Design** - allows tighter turning radius compared to articulated rollers.

**Dual Operation** - operator can use either manual control levers or a solar powered, infrared remote control. Two separate electro circuits allow continued operation in the event one system is inoperable.



New air intake design located at the highest point for optimal performance.

## Specifications

Model	RW1515MI
Operating Weight - lbs (kg) (For 33" width)	3263 (1480)
Overall Length - in (mm)	80 (2020)
Overall Width - in (mm)	33; 24 (850; 630)
Overall Height - in (mm)	48 (1220)
Drum Width - in (mm)	33; 24 (850; 630)
Drum Diameter - in (mm)	21.7(550)
Amplitude - in (mm)	0.09 (2.4 mm)
Centrifugal Force - lbs (kn)	19,333 (86)
Vibrations Per Minute - VPM (hz)	1,800 (30)
Dynamic Linear Force Per Drum - lbs/in (kg/cm)	24"-380(68) 33"-285(51)
Hydraulic Oil Tank Capacity - gal (l)	15.9 (60)
Engine Make/Model	Hatz 2G40
Engine Power - HP (kW)*	18.5 (13.8)
Cylinders	2
Diesel Fuel Tank Capacity - gal (l)	5.9 (22)
Engine RPM	2600
Starting Method	Electric
Travel Speed High - ft/min (m/min)	0-115 (0-35)
Travel Speed Low - ft/min (m/min)	0-52 (0-16)
Gradability w/o Vibration - %	45/55
Infrared Remote	Standard
Manual Control Levers	Standard

### Optional Drum Kits

KIT24A..... 24" Padded Drum and Scraper Kit

KIT33A ..... 33" Padded Drum and Scraper Kit

\*\*Refer to Multiquip's Warranty Terms and Conditions for full details. Engine covered by manufacturer's warranty.

\* Engine power ratings are calculated by the individual engine manufacturer and the rating method may vary among engine manufacturers. Multiquip Inc. and its subsidiary companies makes no claim, representation or warranty as to the power rating of the engine on this equipment and disclaims any responsibility or liability of any kind whatsoever with respect to the accuracy of the engine power rating. Users are advised to consult the engine manufacturer's owners manual

All features and specifications are subject to change without notice.  
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