



rocktec
Warrior
Wheel & Underbody Truck Wash
N Z ' s N o 1 S e l l i n g W h e e l W a s h

Built for the Toughest Jobs. Engineered to Keep You Moving.

Keep your site compliant, your roads clean, and your fleet operating at full speed with Rocktec's heavy-duty wheel wash systems — purpose-built for harsh quarry, construction, waste, and mining environments.

With 88 precision spray jets, rugged galvanised steel, and smart sensor activation, it delivers powerful, water-efficient cleaning where it counts.



Tough on Dirt. Easy on Maintenance.

- Portable or Fixed Installation
- Rugged steel construction
- Adjustable side spray bars
- Complete drive-through wheel and underbody wash
- Fully automatic, ultra efficient wheel and underbody wash
- Automated drive-through system triggered by an electronic sensor
- Compatible with all road-going vehicles, with side screens to minimise overspray.

The RW40 Wheel Wash Unit is a fully automated, high-capacity system engineered for large construction and mining vehicles. Its wide wash bay and high-pressure nozzles deliver thorough cleaning, helping prevent track-out and keeping sites compliant.

Flow Rate (lpm)

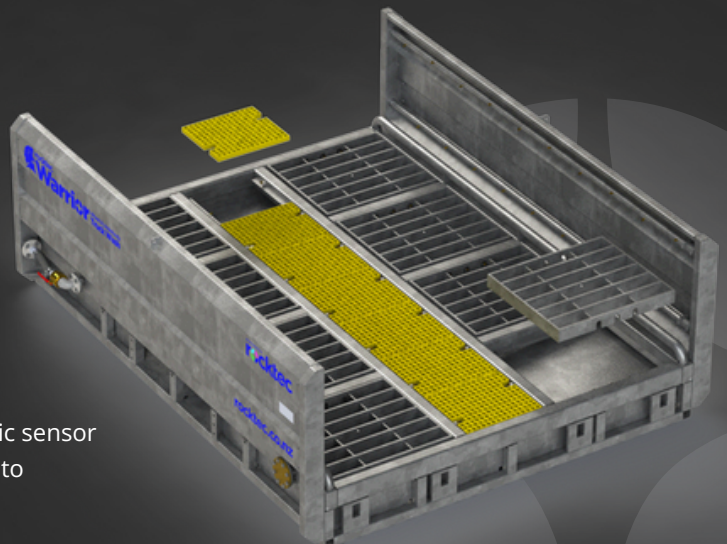
1285

Track Width (m)

3.2

Wash Length (m)

4.0



Warrior Wheel Wash

Proudly Engineered in New Zealand

Built for tough conditions, the RW40 delivers powerful, automated cleaning for heavy vehicles.

Key Features:

- Fully automated – Sensor-activated for hands-free operation
- High-pressure stainless steel nozzles – Blast away mud and debris
- Adjustable spray bars – Customise for vehicle size and contamination levels
- Heavy-duty galvanised steel – Built to withstand harsh site environments

A robust solution for high-volume, high-demand worksites.



Ideal Site Requirements

- 50mm mains water supply (or equivalent)
- Electrical: 30A, 415V, 3-phase, 50Hz with neutral (15kW DOL unit)
- Recommended generator size: 75kVA minimum
- Suitable foundations – Rocktec will provide site-specific construction specs and layout drawings if required
- Crane capable of 4,000kg lift for delivery/installation
- Plumbing from pump to wheel wash (pipe size varies by distance)
- Plumbing from wheel wash to discharge area

Standard Specifications

- Stainless Steel Nozzle - 88
- Max water flow rate - 1285l
- Auto Control
- Manual/Autoswitch
- Lift out drive over grates
- Lift out drive over pedestrian RFP grates
- Fully Galvanised
- Adjustable Nozzles
- Adjustable Side Spray Bars
- Wash length - 4m

Optional Features & Add-ons

- Easily integrated with water recycling and filtration
- Basic design easily adapted to suit particular site requirements
- Available for over-dimension and overweight loads
- Optional pump configurations
- Entry and exit ramps
- Pre-Wash and Post-Wash System
- Rumble Grids

Lease and Finance Options Available

Lease units available, subject to availability
Flexible finance terms to suit your project needs

Get in touch

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