



WRS SUPER SCREED™

**Expedite
Paving Perfection.**



Panel replacement. Rehabilitation. White topping.

Do it all with the SuperScreed™.

Multiquip's SuperScreed™ means paving perfection.

Whether you're working highways, byways or runways, Multiquip's revolutionary SuperScreed is your answer for even the most challenging paving application.

The self-propelled SuperScreed is hydraulically driven and requires only one operator. A highly efficient strike tube precisely cuts the surface to grade, allowing even the most demanding contractor to finish the job with accuracy, efficiency and profitability. The SuperScreed is height adjustable, leveling concrete with a slump as low as 1" with incredible consistency so you spend less time and money.

The SuperScreed is ideal for rehabilitation, panel replacement and white-topping applications and delivers the quality that has characterized Multiquip's concrete products for years.

If your profession is highway rehabilitation, look no further than the ultimate in paving perfection, Multiquip's SuperScreed.

UNPARALLELED PRODUCTIVITY

- **Maximum performance** — Places up to 10,000 sq. ft. per hour.
- **Easily strikes off concrete** with slumps as low as 1".
- **Expandable sections** — customers can go from 14 to 52 ft. with ease.
- **Proven strike-tube design** leaves aggregate at the surface for harder, longer-wearing slabs.

SUPER SAVINGS

- **Only one operator**, two laborers and two concrete placers required for maximum results.
- **Rapid return on your investment** after screeding as little as 400,000 sq. ft.

SUPERSCREED APPLICATIONS

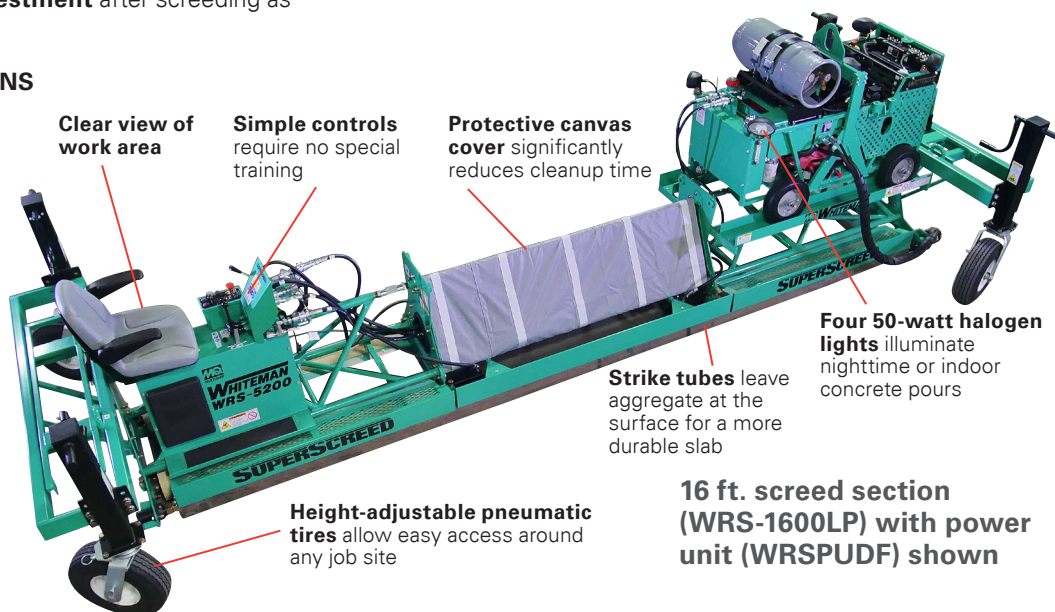
- Suspended slabs
- Slabs-on-grade
- Tilt-up panels
- Roads
- Post-tension slabs
- Bridges
- Elevated decks
- Runways



The SuperScreed places everything from bridges and runways to super-flat industrial floors and tilt-up panels.

PHENOMENAL F-NUMBERS

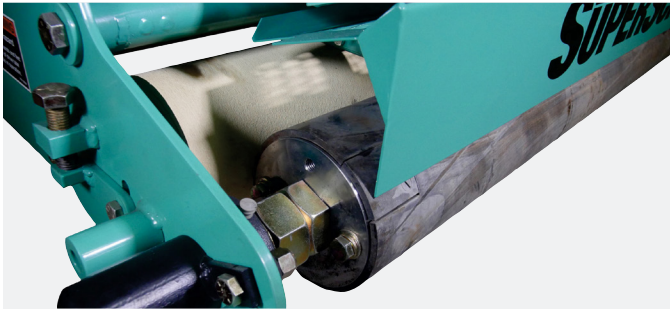
- **Achieves F-numbers of 80 and higher** when used in conjunction with Multiquip's Whiteman ride-on hydrostatic trowels.
- **Meets the most demanding levelness requirements.**



Paving Perfection

The SuperScreed delivers the type of performance you expect from larger, costlier machines. It does this while providing the features you need to get the job done quickly and with less effort.

- **Hydraulic drive system** for dependable operation without the problems associated with gear or chain and sprocket drives.
- **Steering is effortless and precisely controlled** with levers governing two sets of rubber-coated drive tubes. The all-hydraulic design uses no electronic components.
- **Knocks down stiff mixes** with a steel strike tube with a speed of up to 400 RPM with reversible rotation to allow cutting to grade in one direction and the ability to back fill in the other.
- **Multiple pass capability** facilitates leveling of high spots and filling in surface voids. This feature is not always available on larger machines.
- **Scraper bar and truss cover** minimizes clean-up time by reducing the accumulation of concrete. A pressure washer (optionally available) removes excess material.



Rubber coated drive tubes operate independently and steel strike tube is reversible to fill in low spots on the slab.



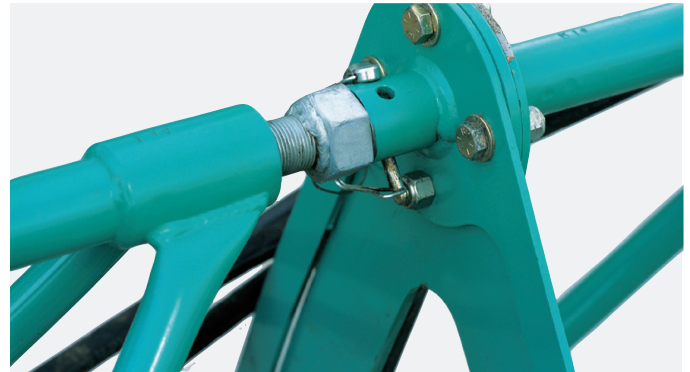
The WRSPUDF provides power for the entire unit. With dual fuel capability you have the option of gasoline or propane power with no need for a secondary engine that requires additional maintenance.

We use Multiquip's SuperScreed because it's faster to set up, easier to transport from panel to panel, and reduces the amount of final grinding required.

Joe McLaughlin, President and Owner
JMcLoughlin Engineering, San Bernardino, CA



Quick connect couplers provide fast teardown and assembly. Allows easy storage of power unit.



Valley crown adjustments lock in at every 1/16".



Precise alignment corrections are made with easy-to-use independent hydraulic steering controls.



WRS-Series SuperScreed Specifications

Available lengths ft. (m)	14 (4.25), 18 (5.4), 22 (6.7) 26 (7.9), 28 (8.5), 32 (9.7), 36 (10.9), 40 (12.1), 48 (14.6) 52 (15.8)
Working width ft. (m)	1.2 (3.6) to 50 (15.2)
Strike tube speed	400 RPM maximum
Drive tube speed	150 RPM maximum
Hydraulic operating pressure	2,000 PSI maximum
Hydraulic oil	AW MV ISO 46
Power Unit Engine Specs	31HP (23.1kW)/29.5HP (22kW) Kubota Gasoline/LPG Dual Fuel (DF972) 3 Cyl. liquid cooled engine
Height ft. (m) — Power Unit Engine	5.25 (1.6) at power unit
Weight of power unit lb. (kg)	970 (440)
Weight of optional hydraulic pressure washer lb. (kg)	55 (25)



Super Screed Steel Rail and Chair System

Specially designed for the SuperScreed, this optional system further increases the screed's productivity and accuracy. Base disc "chairs" and steel rails form a base on which the screed rides. The chairs are adjustable to accommodate changes in grade and the rails support the screed for a smooth, flat and level placement.

- 300 linear feet of rail takes two people only one hour assemble and measure for levelness.
- Rails are 2.5 square inch structural tubing in lengths of 4, 8 and 12 feet.
- Chairs are infinitely adjustable and available in two heights: short base (3.5 to 5.5 inches) and long base



Step 1 — Minimal forming is needed. Assembly chair and rail system using only two workers. Measure for levelness using such basic tools as a measuring tape and level.



Step 2 — Using the built-in jack system, the screed is easily placed on the rails.



Step 3 — Now you are ready to pour the concrete — and achieve the flattest floors ever with the SuperScreed. Using the chair and rail system, this slab measured final FF numbers of 89!

* 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 and its website for specific information regarding the engine power rating.

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All features and specifications are subject to change without notice.
Version (0115)



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