

# S-15R



The **S-15R** is a high-performance, sophisticated machine with great value. It has a patented fully integrated self-leveling head assembly which plows, levels, and consolidates in just a single automated pass. The plow rakes down high concrete filling in low spots and the Somero® Quick Pass feature rakes down excessively high concrete without manual intervention. The hydraulically driven auger cuts the surface to grade and displaces excess concrete to the side via a double flight auger and the offset head design. At the same time, the flip-down plow extension pushes concrete further past the auger discharge, minimizing overlaps.

Our 20' telescopic boom reaches out over the concrete allowing the operator to reach over chaired rebar and chaired mesh. Columns, pipes, box outs are no problem due to the ability to rotate around these obstacles while screeding. The powerful hydraulic system controls the elevation of the auger to maintain grade for a much smoother surface as compared to rigid mounting style machines, even with very low slump concrete! The S-15R Laser Screed® model can be easily transported on a flatbed truck or tag-behind trailer.

**FEATURES/BENEFITS:**

- > Improved floor quality
- > Increased profitability
- > Somero Quick GradeSet System™
- > OASIS Laser Control System
- > Column Block Protection
- > 360° Machine Rotation with 2-wheel, 4-Wheel and Crab Steering
- > LCD display screen with built in diagnostics
- > Compatible with the 3-D Profiler System®

**SPECIFICATIONS:**

WEIGHT	9,650 lbs / 4,377 kg with 10' / 3.0 m Screed Head
WIDTH	6' 6" / 2.0 m
HEIGHT	6' 9" / 2.1 m
LENGTH	24' 4" / 7.4 m with 10' / 3.0 m Screed Head (transport mode)
ENGINE	44.3 HP / 33 kW Kubota V1505 Turbo Diesel
SCREED HEAD WIDTH (STANDARD)	10' / 3.0 m
SCREED HEAD WIDTH (OPTIONAL)	8' / 2.4m

Multiple options available, contact sales for more information

**WHAT OUR CUSTOMERS SAY:**

“Tri State Pumping, Inc. purchased the S-15R Laser Screed® Machine at the World of Concrete in January, 2014 strictly for use as a rental machine. It has exceeded expectations of lowering labor expenses and delivering flatter floors. My customers demand the machine on their jobs to be able to perform on a higher level than their competition! It’s a winner!!”

– Steve Gorman, *Tri State Pumping, Inc., Dothan, AL*