

S-15R



The **S-15R** is a sophisticated, high-performance 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, and 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 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

