

Somero® is the name you can trust for innovative and productive concrete placing and leveling solutions. The S-15R is a high performance, sophisticated machine with great value. A few highlights of the machine are:

- 360° powered machine rotation
- Improved 3D capabilities
- 4 wheel, crab steering
- 4 Stabilizers in-line with wheels

The S-15R Laser Screed® concrete leveling machine screeds 15m² per pass with 6 metres telescopic boom reaching out over the concrete. The powerful hydraulic system controls the elevation of the plow and auger to maintain grade so you can get a much smoother surface as compared to rigid mounting style machines, even with very low slump concrete!

The 6 metre boom reaches over 2 sheets of mesh drains, clean outs, stub-ups, etc.

The S-15R is 2m wide at the stabilizers, with fully integrated head assembly plows, levels and consolidates in 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 minimizes side overlap. An electric vibrator saves weight and applies equal harmonics across the entire vibrator width.

The S-15R Laser Screed® equipment can be easily transported on a tray truck or equipment trailer with proper inclined ramps.



S-15R Laser Screed® Model Support Kit



Operator's area with easy controls for greater efficiency

Model	S-15R
Dimension - L x W x H (m)	6.25 x 2.21 x 1.93 (w/o masts)
Operating Weight (kg)	3,990
Boom Reach (m)	6.10
Screed Head Size (m)	2.40
Engine	35.0HP (26 kW) Mechanical Naturally Aspirated Diesel
Grade Control System	Open Architecture SOMERO® Integrated System (OASIS)