

S-15R™ LASER SCREED®
Machine Kits and Laser Accessories

		BRONZE 700501473-00	SILVER 700501466-00	GOLD 700501467-00
*Bronze Kit included with machine. Gold/Silver Kit is in addition to Bronze Kit.				
Component	Description			
740801669	Storage Case, Large			1
740802093	Storage Case, Medium		1	
700301895	Hyd Fitting/O-Ring Kit		1	1
700301398	Tripod Kit		1	1
750601060	Spare Hose Kit		1	1
711301072	SSR2 Laser Receiver			1
750801052	Motor, Auger		1	1
710601198	Cable, AS212-S		1	1
710101297	Paddle Joystick Assembly		1	1
710601226	Cable Adapter, Head			1
700301768	Column Clamp Assembly		1	1
720512439	Guard, Auger Bearing Seal			1
710101298	Operator Presence Switch			1
740101090	Bearing, Auger			1
20192	Motor, Vibrator		1	1
24414	Centaflex Element		1	1
711001026	Actuator, Rocker Switch		2	2
20468	Key, 1/4" SQ. X 1" Long		2	2
20959	Compression Spring			4
780301130	Owner's Manual	1		
20952	Grease Gun	1		
741101009	Belt/Chain Tension Tool	1		
710401295	Tachometer, Digital	1		
20720	Tubing, Bleeder Fittings SLS	1		
700601161	Tool Kit	1		
740801737	Sprayer, Pump-Up	1		
780601063	Icons/Loading S-15R	1		
710401336	Relay, Picker SPDT Cube 12VDC	1		
711601034	Rocker Switch, Carling	1		

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Component	Description			
711601035	Rocker Switch, Carling	1		
711601036	Rocker Switch, Carling	1		
741101035	Actuator Removal Tool, Carling	1		
710504040	Recept, Deutsch 3 Pin CAN Term	1		
770301054	Oil Filter Kubota 1803T Doc	1		
720512439	Guard Auger Bearing Seal Molded	1		
740101090	Bearing, Auger	1		
T1146-001	Shim, Auger Bearing, 1/16"	1		
T1146-002	Shim, Auger Bearing, 1/8"	1		
T1146-004	Shim, Auger Bearing, 1/4"	1		
710601012	Coil Cord 8 ft	1		
740101044	Bearing, 2-Bolt Flange	1		
710101299	Thumb Switch, Timed Raise/Lower	1		
20360	Grease Fitting St, 1/8 NPT	1		
20401-050	Top Lock Nut, 1/2-13 Grd C C&W	1		
20402-050	Flat Washer, 1/2" SAE Hd Zinc	1		
20179	Hitch Pin Cotter	1		
20053-0606	Hyd Ftg, Adj Run Tee	1		
20272-08	Zip Tie, Black, 8" Long	1		
20413-0300	Bolt, 1/2-13 x 3 Hx Hd Gr8 Cs Zc	1		
20959	Comp Spring, Auger Bearing Guard	1		
20356	Grease Fitting, 1/4-28 90 Deg	1		
20363	Grease Fitting, St, 1/4-28 Taper	1		



3D-Profiler System[®]



The new and improved **Somero® 3-D Profiler System®** allows automatic, accurate paving of contoured sites using Somero® Laser Screed® equipment. It's ideal for use on parking lots, loading-dock areas, service ramps, and driveways. It's also being used to white-top and repair roadways, runways, taxiways, and bridges. Thanks to this system, slope and elevation changes are now completely practical and cost-effective to achieve. Not only is the system easy to learn and use, it is compatible with Somero® Laser Screed® machines from both our small and large product lines. The 3-D Profiler System comes complete with all necessary components to get you profitably paving immediately.

**Contact us today at Sales@Somero.com / 1-239-210-6519
or visit SOMERO.COM to learn more!**

Do you currently utilize Trimble® Business Center for other aspects of your workflow? 3-D Profiler System allows you to take advantage of the Somero.nod export feature, which creates a file that includes both points and surfaces. The file can be opened directly with V14 and newer 3-D Profiler software. Surfaces are created automatically, which saves time and reduces potential errors that could occur if the surfaces were created manually.



HARDWARE FEATURES/BENEFITS:

- > Tablet increases ease of use
- > Integrated radio reduces cords and cables
- > Simplified machine installation requires fewer parts and components
- > Tablet attaches to grade rod for surveying

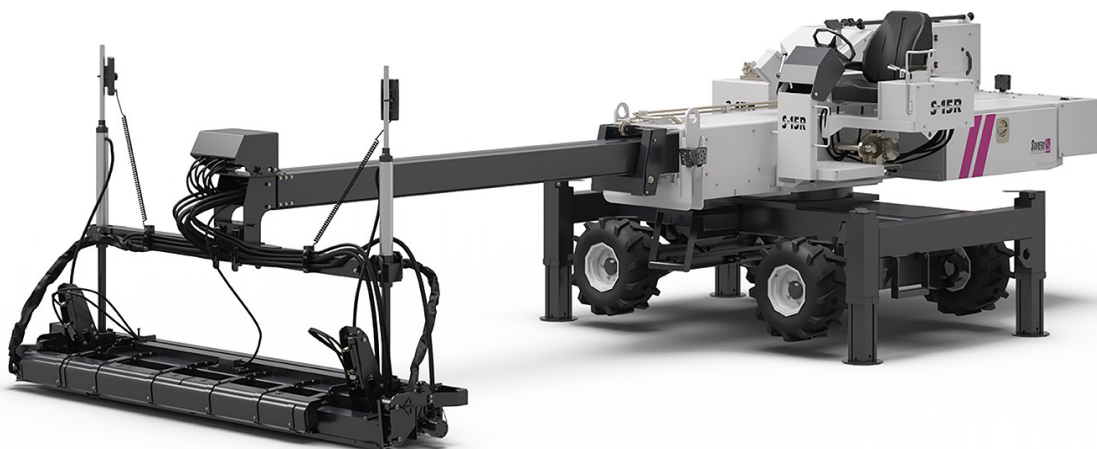
SOFTWARE FEATURES/BENEFITS:

- > Intuitive software simplifies daily use and training
- > Grade Checking Module saves time and ensures project accuracy
- > Project Layout feature eliminates need for Trimble hardware-software and returns significant cost reductions

WHAT OUR CUSTOMERS SAY:

“Projects typically come with enough headaches—anything that can make my life easier is more than welcomed. This system is a dream come true. I can put it in the hands of any one of my operators and trust that the job will turn out exactly as planned. We’d never work any other way now that we have it!”

— James Coy, **President of James K. Coy Construction, Inc.**



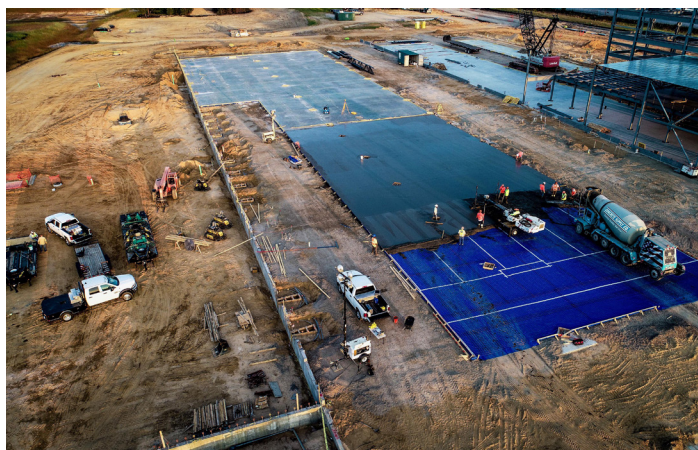
The **S-15R Laser Screed®** model is a high-performance, sophisticated machine with great value. It has a patented fully integrated self-leveling head assembly which plows, levels, and consolidates in just a single automated pass. The plow rakes down high concrete filling in low spots and the Somero® 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.

Our 20' / 6 m 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 can be easily transported on a flatbed truck or tag-behind trailer.

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FEATURES/BENEFITS:

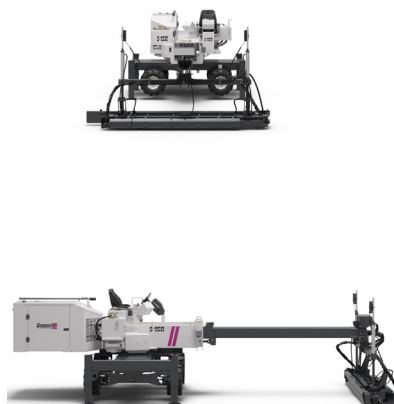
- > Improved floor quality
- > Increased Profitability
- > Somero® Quick GradeSet System™
- > OASIS Laser Control System
- > Column-Block Protection
- > 360° Machine Rotation
- > LCD display screen with built in diagnostics
- > 4-Wheel, 2-Wheel, and Crab Steering



SPECIFICATIONS:

WEIGHT (Nominal)	9,375 lbs / 4,252 kg (with 10' / 3.0 m Screed Head)
WIDTH	6'6" / 2.0 m
HEIGHT	7' / 2.13 m
LENGTH	24'4" / 7.4 m (transport mode)
ENGINE (STANDARD)	49.6 HP (37 kW) Kubota D1803 Turbo Diesel
BOOM LENGTH	20' (6.0 m)
SCREED HEAD WIDTH STANDARD OPTIONAL	11'6" / 3.51 m (Without Sonic Tracer) 8' / 2.4 m
VIBRATOR WIDTH	10' / 3.05 m

**Engine options & requirements vary based on location. Contact Sales for more information.*



OPTIONS:

- Lifting Sling
- Spare Tire/ Wheel
- Column Clamp
- Tripod
- Head Transport Stands
- S-15R Silver Kit
- S-15R Gold Kit
- Spray Bar



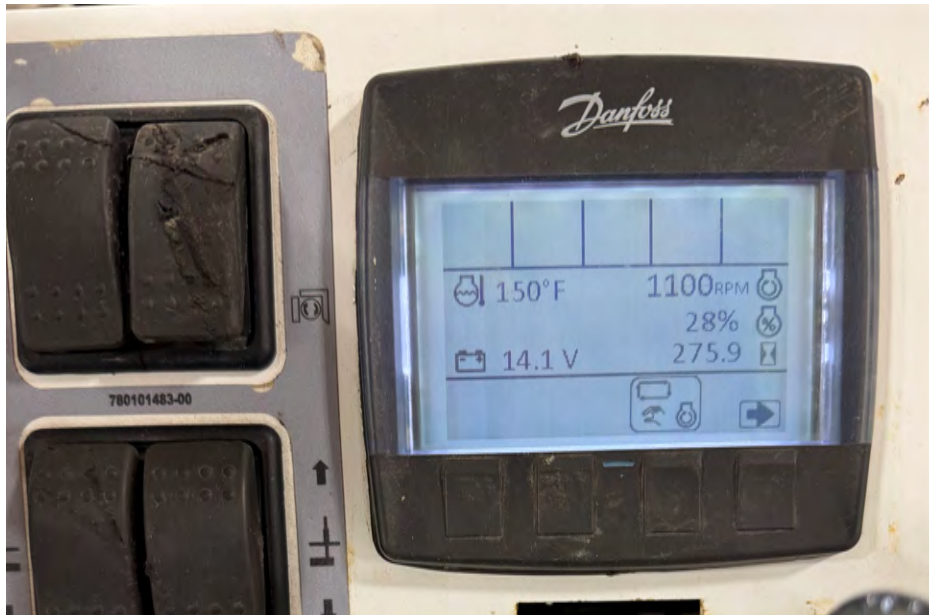
SERIAL NUMBER: 71456-0123

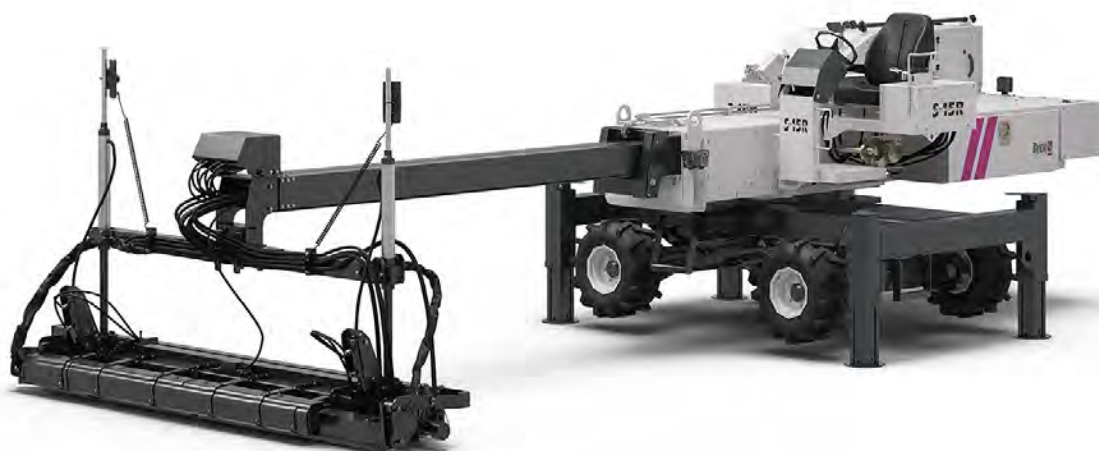
2024 SOMERO S15R Laser Screed

This 2024 SOMERO S15R Laser Screed was purchased specifically for a single project and has seen minimal use. It has been stored indoors since new and remains in excellent condition. The sale includes the highly sought-after “Gold Kit” package as well as the full Trimble 3D system—complete with receivers, base station, and all necessary components for precision-grade control. Also included is the software license, making this unit turnkey-ready for immediate deployment. Ideal for contractors seeking top-tier performance and accuracy, this machine offers exceptional value and capability.



FOB: THE ALAN GROUP- 1800 Brinston Dr, Troy, MI 48083
MACHINE HOURS (As of June 16th 2025) 275.9
ASKING PRICE: \$430,000.00





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