LEADERS IN LEVELING

TECHNOLOGY AND EQUIPMENT TO COMPLETE INSTALLATIONS FASTER, FLATTER, AND WITH FEWER PEOPLE

10





The perfect combination of size, speed, and precision. Our lightweight and compact models will dominate your small industrial, commercial, and residential slab-on-grade or slab-on-deck jobs.

COMPACT SCREEDS



- Incredible pulling power, four-wheel drive, and OASIS[™] control system enable easy operation
- Versatility to be used as Laser Screed[®] machine or laser-controlled rake
- Auto valve calibration provides consistent, unsurpassed performance
- S-840



- Choice of fully automated selfleveling screed head, raking head, or sub-grade head
- Custom control system provides faster elevation and SLS response
- Ability to screed up to 5,000 square feet per hour, on average



LIGHTWEIGHT SCREEDS

- Yields higher tolerances, even with cement mixes of varying slumps
- Lightweight and easy to set up, maneuver, break down, and clean
- CBSSR laser-control system ensures consistent precision

COPPERHEAD[®] XD[™] 3.0



- Cuts to finished grade, screeds flat, and vibrates smooth in a single pass
- Yields superior productivity, labor savings, and floor levelness
- Ideal for slab-on-grade and upper-deck applications



- Unmatched versatility and simplicity, with increased power and productivity
- Fewer switches and easyaccess hinged console increase ease of operation
- Foldable elevation beam enables easy transport and jobsite entry



We're talkin' serious work ethic here. Our large and midsize models are designed to do more in one pass than Tom, Dick, and Harry will do in 50. Make some major efficiency gains on the projects where it matters most.

REACH-OVER SCREEDS AND SPREADER



- Most technologically advanced model in the world
- 360-degree machine rotation, 20-foot boom, and singletouch stabilizer control
- Many machine options available to fit specific needs

MATERIALS PLACEMENT



- Intelligent steering capabilities with two-wheel, four-wheel, and crab-style steering options
- Load-sensing variabledisplacement hydraulics provide optimal power
- Conveniences such as returnto-center steering, LED work lights, tie-down points for transport, and more



- Patented head plows, levels, and consolidates in single automated pass
- In-action rotational abilities adjust for columns, pipes, and box outs
- Powerful hydraulics maintain precise auger control

STS-11M



- Low-dust loading technology with inlet hopper brushes
- Superior spreading accuracy, ideal for shake-on toppings
- Storage for 20 50-pound bags adds extra convenience



- 20-foot telescopic boom screeds 200 square feet per pass
- Compact and highly productive, with 360degree operator visibility
- Lightweight and easy to transport



First we set the standard—and now we're sharpening the curve. Our proprietary software packages are the latest and most powerful advancements in concrete. It's time to increase your productivity and profitability—and flatten your competition.

SOFTWARE PACKAGES

SITESHAPE[™] SYSTEM



- All the simplicity of our 3D Profiler System, now for your motor grader
- Field-proven technology simplifies fine-grading applications and reduces the need for manpower
- Automatic grading to meet the demands of real threedimensional grade shaping

3D PROFILER SYSTEM®



- Allows automatic and accurate paving of contoured sites
- Ideal for parking lots, loading docks, service areas, and repair jobs
- Can also be used with motor grader, dozer, skid steer, or other grading machines
- Grade checking module
- Advanced layout features

FLOOR LEVELNESS SYSTEM®



- Instant feedback trains new operators on stabilizer adjustments, head touchdowns, and boom-speed techniques
- Allows experienced operators to fine-tune techniques and maximize Laser Screed performance
- Helps isolate issues with floor quality, providing faster troubleshooting and pour improvement

GET IT DONE. GET A SOMERO. www.somero.com | 239.210.6519



	MINI SCREED-C	COPPERHEAD XD 3.0	S-485	S-840	S-940	S-10A	S-15R	S-22E
SQUARE FEET (SQUARE METERS)								
5,000–10,000 (500–1,000)								
10,000–20,000 (1,000–2,000)								
20,000–30,000 (2,000–3,000)							-	
30,000+ (3,000)+								
SUBGRADE								
Fine-tuning subgrade								
SLAB-ON-GRADE								
Chaired mesh								
Pulled mesh							-	
Chaired rebar								
Double mat rebar			-					
With bridge system								
Dowel baskets	•							
Paving								
SLAB-ON-DECK								
Metal decking			■ C	onsult Engine	er			
Precast								
Post tension	Consult Engineer	Consult Engineer	Consult	Engineer				
FLOOR QUALITY								
FL 30–35								
FL 35–45	Attainable							
FL 45 +	Attainable	Attainable	Attainable		-	-		=



