

LIGCHINE

LS180



Based off the successful SCREEDSAVER® MAX PLUS platform, the REVAMPED LS180 still offers features such as a built-in diagnostic touchscreen, revolutionary SCREEDSHIFT™ pivoting frame, Topcon® laser receivers, a totally revised wireless remote control system, and a feature packed, quiet Honda gasoline engine. This machine now utilizes a rotating undercarriage for versatility and speed when operating in smaller or congested areas.

Screeed Coverage: The LS180 offers 18' (5.49 m) of boom extension with a 9' (2.7 m) High Performance head.

Engine: Honda iGX800 - electronic fuel injection, air cooled, four stroke, 24.9 HP (18.5 kW).

Drive System: 2 wheel proportional drive with wireless remote control.

SCREEDSHIFT™ Pivoting Frame: Up to 5'3" (1.6 m) of side-to-side screed head movement with a pivoting boom member.

Grade/Slope/Dual Slope Control:
Topcon® LS-B200W (included).

Ease of Transport: The LS180 can be towed with pickup truck and trailer and pass through 6' door openings.

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Engine Size	Honda iGX800 - 24.9HP (18.5kW) - Fuel Injected V-Twin
Machine Size (retracted)	W-6' 3" (1.9 m) x L-15' 10" (4.8 m) x H-(top of pivot post)-5' 7" (1.7 m)
Machine Weight	5,390 lbs. (2,445 kg)
Steering System (hydraulic)	2 Wheel Steering
Drive System (hydraulic)	2 Wheel Proportional Drive
Parallel to the Pour Driving Capable	Yes - 360° Undercarriage
Machine Operation Control	Scanreco Wireless Remote Control
Coverage Per Screed Pass (no overlap)	180 sq. ft. (16.7 m ²)
Screed Head Width	9' (2.7 m)
Boom Reach	18' (5.49 m)
Transport with Pickup Truck and Trailer	Yes
Screed Head Options	10' SCREEDSAVER Head, 9' High Performance Head
Grade/Slope/Dual Slope Control (standard)	Topcon® LS-B200W Receivers (included)
Contoured Slope 3D Capable (optional)	Topcon®
Extras	Tool Box, LED Lighting, Spray System

