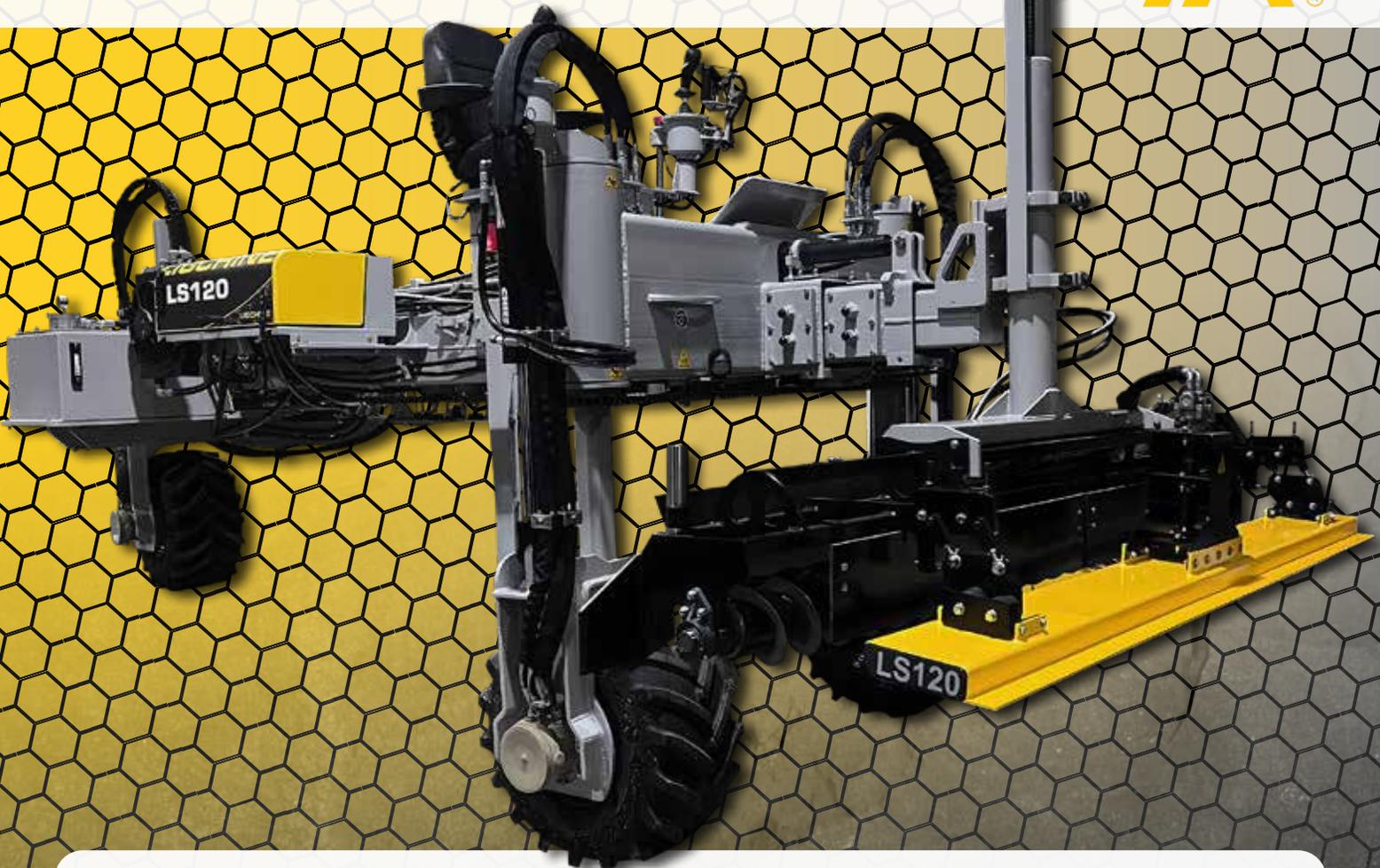


# LIGCHINE

## LS120

# YR<sup>®</sup>



Introducing the Ligchine® LS120® - designed to be a more affordable solution for concrete contractors looking to own a laser-guided concrete screed. The LS120 features an 8-foot screed head width, a 16-foot boom reach, and a 3-wheel steer and drive.

**Screed Coverage:** The LS120 offers 16' (4.88 m) of boom extension with an 8' (2.4 m) screed head

**Engine:** Honda IGX800 - 24.9HP (18.5kW) – Fuel Injected V-twin

**Drive System:** 3-wheel steer and drive

**Grade/Slope/Dual Slope Control:** Topcon® LS-B200 laser receivers (included)

**Ease of Transport:** The LS120 can be towed with a pickup truck and trailer

LIGCHINE.COM

MACHINE DETAILS & SPECS

# LIGCHINE

## LS120



<b>Engine Size</b>	Honda IGX800 - 24.9HP (18.5kW) - Fuel Injected V-Twin
<b>Machine Size (retracted)</b>	L-16'-8" (5.1 m) x W-6' 9" (2.01 m) x H-7'-2" (2.2 m)
<b>Trailer Mode Length</b>	19'-6" (5.9 m)
<b>Machine Weight</b>	4,640 lbs. (2,105 kg)
<b>Machine Weight w/head</b>	5,000 lbs. (2268 kg)
<b>Steering System (Hydraulic)</b>	All Wheel Steering
<b>Drive System (Hydraulic)</b>	3 Wheel Drive
<b>Parallel to the Pour Driving Capable</b>	Yes
<b>Machine Operation Control</b>	Operator platform with Joystick control
<b>Coverage Per Screed Pass (no overlap)</b>	120 sq. ft. (11.1m2)
<b>Standard Screed Head Width</b>	8' (2.4m) High Performance Floating blade
<b>Boom Reach</b>	16'
<b>Diagnostics (Hydraulic, electrical, engine and laser)</b>	Standard - Parker MD4, 7" touch-screen color display
<b>Transport with pickup truck and trailer</b>	Yes
<b>Grade/Slope/Dual Slope Control (Standard)</b>	Topcon LS-B200 Receivers (included)
<b>Contoured Slope 3D Capable (Optional)</b>	Yes

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