



### LS-520 Product Specifications

Engine	130 Hp (98 kW)
Screenbox - Top Deck	20' x 5' (6100mm x 1524mm)
Screenbox - Middle Deck	20' x 5' (6100mm x 1524mm)
Screenbox - Bottom Deck	18' x 5' (5490mm x 152mm)
Stockpile Height Tail Conveyor	15' 3" (4683mm)
Stockpile Height Side Conveyor	16' 9" (5100mm)
Hopper Capacity 12 ft	10.48 yd <sup>3</sup> (8.01m <sup>3</sup> )
Hopper Capacity - 15ft	13.09 yd <sup>3</sup> (10.01m <sup>3</sup> )
Weight - Track	80,468 lbs (36,500 kg)
Shaft Throw	1.5"

# LS-SERIES

## TRIPLE DECK SCREENER

The Lippmann LS-Series Triple Deck High Energy Screeners are the most advanced and innovative portable vibratory screening plants in production today with features such as the adjustable screenbox angles that allow adaptability to a wide range of material applications. The LS-Series plants are also offered as a Two Deck and have the highest combined true screening area across three decks.



### PRODUCT FEATURES

- + Heavy duty screenbox
- + High material flow due to wide chutes and no tapers
- + High performance on fine screening with high energy screenbox
- + User-friendly wedge system on the screenbox ensures faster screen changes
- + Track mobile for enhanced on site and site-to-site mobility
- + Hydraulic screenbox linkage system allows greater accessibility for screen change and enables optimum coverage at varying screenbox angles
- + Integrated hydraulic folding stockpiling conveyors
- + Remote control tipping grid
- + 3 deck auxiliary conveyor attaches to machine for one unit transport
- + 10-minute setup time

### LS-520 Double Deck Product Specifications

Engine	130 Hp (98 kW)
Screenbox - Top/Middle Deck	20' x 5' (6100mm x 1524mm)
Screenbox - Bottom Deck	18' x 5' (5490mm x 1524mm)
Stockpile Height Tail Conveyor	15' 3" (4638mm)
Stockpile Height Side Conveyor	16' 9" (5100mm)
Hopper Capacity 12 ft	10.48 yd <sup>3</sup> (8.01m <sup>3</sup> )
Weight - Track	80,468 lbs (36,500 kg)

### LS-514 Triple Deck Product Specifications

Engine	130 Hp (98 kW)
Screenbox - Top/Middle Deck	14' x 5' (4270mm x 1524mm)
Screenbox - Bottom Deck	12' x 5' (3660mm x 1524mm)
Stockpile Height Tail Conveyor	12' 8" (3871mm)
Stockpile Height Side Conveyor	15' 1" (4600mm)
Hopper Capacity 12 ft	10.48 yd <sup>3</sup> (8.01m <sup>3</sup> )
Weight - Track	63,933 lbs (279,000 kg)

### LS-514 Double Deck Product Specifications

Engine	130 Hp (98 kW)
Screenbox - Top Deck	14' x 5' (4270mm x 1524mm)
Screenbox - Bottom Deck	12' x 5' (3660mm x 1524mm)
Stockpile Height Tail Conveyor	12' 8" (3871mm)
Stockpile Height Side Conveyor	15' 1" (4600mm)
Hopper Capacity 12 ft	10.48 yd <sup>3</sup> (8.01m <sup>3</sup> )
Weight - Track	59,965 lbs (27,200 kg)

Sold and serviced by:



**LS-SERIES**  
HIGH ENERGY SCREENERS

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