



2023 VOLVO SD115B SINGLE DRUM VIBRATORY 583857



Seller Information

Company
Rhino Machinery
La Grange, TX

Retail Contact
Mike Virnau
(979) 315-4995



Specifications

Location: Rhino Machinery
Stock Number: 583857
A/C
ROPS: Enclosed
Number of Drums: 1
Shipping Length: 240 inch
Amplitude - Low: 0.055 inch
Frequency - Low: 30.8 vibrations/min
Drum Diameter: 50 inch
Oscillating Drum
Variable Frequency

Condition: Used
Horsepower: 148 horsepower
Engine Manufacturer: VOLVO
Max Travel Speed: 6.2 miles/hour
Operating Weight: 26000 pound
Shipping Width: 90 inch
Centrifugal Force - Low: 54403 pound
Drum Width: 84 inch
Engine Tier: USA Tier 3
Centrifugal Force - High: 58000 pound

Serial Number / VIN: VCES115BE0H555159
Hours: 2358
Heater
Fuel Capacity: 34 gallon
Shipping Height: 119 foot
Amplitude - High: 0.07 inch
Frequency - High: 33.8 hertz
Hours Meter: Accurate / Verified
Vibratory Drum
Variable Amplitude

Description

Key Features:

- Padfoot Drum: 84" wide with 112 welded pads for superior soil kneading.
- Operating Weight: Approx. 26,010 lbs with cab and padfoot shell.
- Engine: Volvo D5 Tier 3 turbo diesel – 148 HP, fuel-efficient and reliable.
- Vibration System: Dual amplitude (0.072 in high / 0.056 in low) with up to 58,050 lbf centrifugal force.
- Drive: Hydrostatic rear-wheel drive with dual wheel motors for traction and control.

Operator Comfort & Technology:

- Cab: Enclosed, pressurized ROPS/FOPS with HVAC and suspension seat.
- Eco Mode: Reduces fuel use by optimizing engine load and vibration performance.
- Control System: Intuitive display with drum impact meter and slope indicator.
- Smart Compaction: Dual frequency and automatic vibration engagement for consistent results.

Location: La Grange, TX

Work-Ready & Efficient. Contact us today for more details, warranty, financing and freight options, or to schedule a demo!

+1-877-446-6622

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<https://www.rhinomachinery.com>

