Distributor:	Linder Machinery	
Item # 354		

HAMM HD90-VV

BUILD SHEET

Description

Tandem roller with two vibrating roller drums

Exhaust emissions category

EU Stage V / EPA Tier 4

Diesel Engine

Туре

TCD 3.6 L4

Number of cylinders

4

Emission standard EU Stage IV/EPA Tier 4

Exhaust gas after-treatment

DOC-SCR

Power ISO 14396, rpm

2,300 RPM

Power ISO 14396, HP

115.6 HP

Drum Dimensions

Track offset, left

6.7 in

Drum thickness, rear

0.7 in

Drum thickness, front

0.7 in

Drum diameter, rear

47.2 in

Drum diameter, front

47.2 in

Drum width, rear

66.1 in

Drum width, front

66.1 in

Drum width, front

47.2 in

Drive

Speed, infinitely variable

0-7.5 MPH

Machine Dimensions

Total length 192.9 in

Total width with cab

70.9 in

Max. working width

72.8 in

Total height with cab

117.3 in Wheelbase 145.7 in

Turning radius, inside

238.2 in

Height, loading, min.

84.6 in

Curb clearance, rear

31.5 in

Curb clearance, left

31.5 in

Operating weight with ROPS

5,942 lbs

Weight

Operating weight, max.

26,151 lbs

Operating weight with ROPS

20,176 lbs

Operating weight with cab

20,551 lbs

Tank Capacity

Fuel tank, capacity

45.7 gpm

Water tank, capacity

200.8 gpm

AdBlue/DEF tank, content

5.3 gpm



HD+90iVV

Tandem roller with two vibrating roller drums
Tandem rollers Series HD+ / Series H242



HIGHLIGHTS HD+

- 3-point articulation for even weight distribution and excellent directional stability
- Operating concept Easy Drive
- Electronic machine management Hammtronic
- Excellent view of machine and construction site
- Track offset for comfortable starting and driving away and compacting at curbsides

Machine dimensions		
Total length (L)	mm • in	4900 • 192.9
Width (B)	mm • in	1800 • 70.9
Total height (H)	mm • in	2980 • 117.3
Drum width (X)	mm • in	1680/1680 • 66.1/66.1
Height, loading, min. (HI)	mm • in	2150 • 84.6







EQUIPMENT

12 V outlet, 2 large working and rear view mirrors, Foldable scraper, Operating concept Easy Drive, Pressure water sprinkling with interval switch, ECO mode, Operator's platform with entry from both sides, Speed-controlled water sprinkling system, Speed preselect, Vibration-isolated operator's platform, Spray system with spray bars front and rear, Track offset, hydraulic, Water filtering (triple), Water tank front and rear, can be filled from both sides, Central water drain, Handrall at operator's platform

OPTIONAL EQUIPMENT

ROPS, rigid, Heating, Multifunction armrest, right, foldable, Steering column with comfort exit and tiltable dashboard, Radio, HCQ navigator, Protective roof, Edge pressing and cutting equipment, Chip spreader, Anti-freeze injection, Frequency control, Speedometer, Automatic engine-off function, HAMM Temperature Meter (HTM), Track offset display, Back-up alarm, Working light, Rotating beacon, Drum edge lighting, Coming home lighting

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