

Technical data

H 13i P



Compactors Series H
Compactor with padfoot drum

H267

HIGHLIGHTS

- > Electronic machine management Hammtronic
- > Operating concept Easy Drive
- > 3-point articulation for excellent traction and cross-country mobility
- > Excellent view of machine and construction site
- > High compaction performance due to linear load and big amplitudes

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Weights

Operating weight with cab	kg lbs	13680 30,164
Operating weight with ROPS	kg lbs	13420 29,591
Basic weight no cab, without ROPS	kg lbs	13030 28,731
Operating weight, max.	kg lbs	15210 33,538
Axle load, front/rear	kg lbs	7735/5945 17,056/13,109
French classific., data/class		47,9/VPM3
Load per tire, rear	kg lbs	2972,5 6,554

Machine dimensions

Total length	mm in	5960 234.6
Total height with cab	mm in	3088 121.6
Total height with ROPS	mm in	3137 123.5
Height, loading, min.	mm in	2308 90.9
Wheelbase	mm in	3149 124.0
Total width with cab	mm in	2284 89.9
Max. working width	mm in	2140 84.3
Ground clearance, center	mm in	427 16.8
Curb clearance, left/right	mm in	510/510 20.1/20.1
Turning radius, inside	mm in	3870 152.4
Angle of driving slope, front/rear	°	55/30

Drum dimensions

Drum width, front	mm in	2140 84.3
Drum diameter, front	mm in	1684 66.3
Drum thickness, front	mm in	20 0.8
Drum type, front		Padfoot
Height of padfeet	mm in	100 3.9
Padfeet, number		140

Wheel dimensions

Size of tires, rear		TR 23.1-26 12 PR
Width over tires, rear	mm in	2160 85.0
Number of tires, rear		2

Diesel engine

Type		TCD 4.1 L4
Number of cylinders		4
Power rat. ISO 14396, kW/PS/rpm		115,0/156,4/2300
Power rating SAE J1349, kW/HP/rpm		115,0/154,1/2300
Emission standard		EU Stage V / EPA Tier 4
Exhaust gas after-treatment		DOC-DPF-SCR

Drive

Speed, infinitely variable	km/h mph	0 - 12,0 0.0 - 7.5
Regulation, infinitely variable		Hammtronic
Climbing ability, vibration on/off	%	55/60

Steering

Oscillation angle +/-	°	10
Steering, type		Articulated steering

Tank capacity/Fill capacity

Fuel tank, capacity	L Gal	290 76.6
AdBlue/DEF tank, content	L Gal	32 8.5

Sound level

Sound power level L(WA), guaranteed	db(A)	105
Acoustic power L(WA), measured	db(A)	105

EQUIPMENT

12 V outlets (double) | 2 large working and rear view mirrors | 3-point articulation | Storage bin, lockable | Dashboard with displays, indicator lights and function key | Operating concept Easy Drive | ECO mode | Speed preselect | Hose protection on front vehicle | Vibration-isolated operator's platform | Automatic vibration system

OPTIONAL EQUIPMENT

Working light | Dashboard cover | ROPS cabin with heating and air conditioning, FOPS-approved (level I) | Back-up alarm | Tool kit | Tachograph | Fire extinguisher | HCQ navigator | Automatic engine-off function | Radio | Rotating beacon | Protective roof | Dozer blade | Compaction meter HCQ