

Technical data

HD 10e OT



Tandem rollers Series HD CompactLine

andem roller with oscillation drum and set of wheels

H289

HIGHLIGHTS

- > Electric operation, without compromising driving and compaction performance
- > Locally emission-free, with low noise generation
- > High efficiency due to electric motors for vibration/oscillation
- > Recuperation for extended operating time
- > Compaction with oscillation

HD 10e OT | TECHNICAL DATA

TECHNICAL DATA HD 10e OT (H289)

w. t. t.		
Weights	Les	2505
Operating weight with ROPS	kg lbs	2595 5,722
Empty weight without cab, without ROPS	kg lbs	2360 5,204
Maximum operating weight	kg lbs	3030 6,681
Axle load, front/rear	kg lbs	1365/1230 3,010/2,712
Axle load at maximum operating weight, front/rear	kg lbs	1560/1470 3,440/3,241
Static linear load, front	kg/cm lbs/in	13,42 75.1
French classification, value/class		
Wheel load per tire, rear	kg lbs	307,5 678
Machine dimensions		
Total length	mm in	2530 99.6
Total height with ROPS	mm in	2475 97.4
Height loading, min.	mm in	1752 69.0
Center distance	mm in	1700 66.9
Total width	mm in	1110 43.7
Maximum working width	mm in	1050 41.3
Ground clearance, center	mm in	280 11.0
Curb clearance, left/right	mm in	570/570 22.4/22.4
Turning radius, inside	mm in	2470 97.2
Drum dimensions		
Drum width, front	mm in	1000 39.4
Drum diameter, front	mm in	720 28.3
Drum thickness, front	mm in	15 0.6
Drum type, front		Smooth/non-split
Track offset, left/right	mm in	0/50 0.0/2.0
Tire dimensions		
Tire size, rear		205/60-R15
Width over tires, rear	mm in	1000 39.4
Number of tires, rear		4
Travel drive		
Speed, infinitely variable	km/h mph	0 - 9,6 0.0 - 6.0

%	41/46
V	48
	NMC lithium-ion
kWh	23,4
	CEE 7/4 (earthed type F); CEE 16 A
kN lbs	36,6/21,32 8,235/4,797
mm in	1,34/1,34 .053/.053
0	8
	Articulated steering
	Pressure
ity	
L Gal	180 47.6
L Gal	18 4.8
db(A)	104
db(A)	99
	kWh kN lbs mm in c L Gal L Gal db(A)

EQUIPMENT

12 V socket + USB | 3-point articulation | Dashboard with displays, indicator lights and switches | Dashboard cover, lockable and weather-resistant | Pressure water sprinkling system | Driver's platform with access from both sides | Drive lever, left and right | Track offset, mechanical | CompactLine front towing eye | Automatic vibration system | Water filter system (3-fold) | Central lifting bracket | Central water outlet

OPTIONAL EQUIPMENT

ROPS, folding | Seat belt monitoring device | Protective roof | Edge pressing and cutting equipment | HAMM Temperature Meter (HTM) | Back-up alarm | JDLink | Working spotlights | Rotating beacon | Drum edge lighting

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