

HD 70

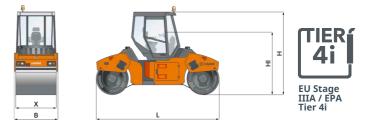
Tandem roller with two vibrating roller drums Tandem rollers Series HD / Series H187



HIGHLIGHTS HD

- > 3-point articulation for even weight distribution and excellent on-centre feel
- Simple, intuitive and language-neutral operation
- Ergonomic driver platform with rotatable seat operating unit and adjustable driver's seat
- Excellent view of the machine and the construction site
- Track offset for comfortable start up, moving away and compacting at curb edges

	Machine dimensions			
	Total length (L)	mm	4340	
	Width (B)	mm	1610	
	Total height (H)	mm	2940	
	Drum width (X)	mm	1500/1500	
	Height loading, min. (Hl)	mm	2260	



ECHNICAL DATA	Unit	HD 70
Veights		
perating weight with cab	kg	7260
perating weight with ROPS	kg	6995
perating weight, max.	kg	9700
tatic linear load, front/rear	kg/cm	24,5/23,9
rench classific., data/class		19,5/VT1
lachine dimensions		
otal length	mm	4340
otal height with cab	mm	2940
eight loading, min.	mm	2260
/heel base	mm	3200
otal width with cab	mm	1610
lax. working width	mm	1600
round clearance, left/right	mm	780/780
urning radius, inside	mm	4174
orum dimensions		
rum width, front/rear	mm	1500/1500
rum diameter, front/rear	mm	1140/1140
rum thickness, front/rear	mm	17/17
rum type, front		smooth/non-divided
rum type, rear		smooth/non-divided
rack offset, left/right	mm	100
liesel engine		
lanufacturer		DEUTZ
ersion		TD 2011 L04 W
umber of cylinders		4
ower rat. ISO 14396, kW/PS/rpm		55,4/75,3/2500
ower rating SAE J1349, kW/HP/rpm		55,4/74,2/2500
nission standard		EU Stage IIIA / EPA Tier 4i
rive		
peed, working gear	km/h	0-6,3
peed, transportation gear	km/h	0-12,6
limbing ability, vibration on/off	%	30/40
ibration		
ibration frequency, front, I/II	Hz	48/58
bration frequency, rear, I/II	Hz	48/58
mplitude, front, I/II	mm	0,63/0,35
mplitude, rear, I/II	mm	0,63/0,35
entrifugal force, front, I/II	kN	77/63
entrifugal force, rear, I/II	kN	77/63
teering		
scillation angle +/-	0	10
eering, type		Articulated steering
prinkler system		
/ater sprinkler, type		Pressure
ank capacity/Fill capacity		
uel tank, capacity	L	140
/ater tank, capacity	L	720
ound level	_	
coustic power LW(A), sticker		106

EQUIPMENT

2 drive levers, Amplitude switchable: large/small, Handrails, Lighting package as per road traffic regulations, Operator's platform with entry from both sides, Speedometer, Seat-operating unit, rotatable, Seat-operating unit, rotatable, with armrests and safety belt, Vibration front and rear, switchable single and doubled, Handrails on the operator's platform

OPTIONAL EQUIPMENT

Rotating beacon, Protective roof, Automatic vibration system, ROPS cabin, Water tank cover, lockable, Working lights, Back-up alarm (reversing), Frequency control, Speedometer, HAMM Temperature Meter (HTM), Heating, Track offset display, Edge pressing and cutting equipment, Air conditioning, Engine rpm counter, ROPS, rigid, Telematics interface

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