

# H 7i P

Compactor with padfoot drum

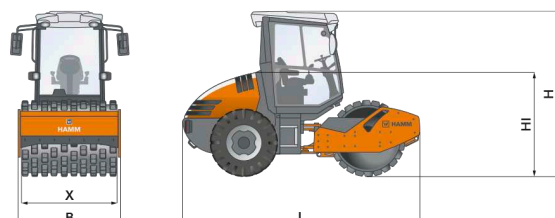
Compactors Series H CompactLine / Series H222













## HIGHLIGHTS H CompactLine

- > 3-point articulation for outstanding traction and off-road mobility
- > Simple, intuitive and language-neutral operation
- > Excellent view of the machine and the construction site
- > High climbing ability
- > Compact dimensions

Machine dimensions		
Total length (L)	mm	4409
Width (B)	mm	1844
Total height (H)	mm	2925
Drum width (X)	mm	1680
Height loading, min. (Hl)	mm	2925



**TIER 4**  
EU Stage  
IIIB / EPA  
Tier 4

TECHNICAL DATA		Unit	H 7i P
	<b>Weights</b>		
	Operating weight with cab	kg	6410
	Operating weight with ROPS	kg	6190
	Operating weight, max.	kg	6920
	Axle load, front/rear	kg	3850/2560
	French classific., data/class		30,6/VPM2
	<b>Machine dimensions</b>		
	Total length	mm	4409
	Total height with cab	mm	2925
	Height loading, min.	mm	2925
	Wheel base	mm	2306
	Total width with cab	mm	1844
	Ground clearance, centre	mm	317
	Turning radius, inside	mm	3310
	Angle of driving slope, front/rear	°	38/42
	<b>Drum dimensions</b>		
	Drum width, front	mm	1680
	Drum diameter, front	mm	1360
	Drum thickness, front	mm	15
	Drum type, front		Padfoot
	Height of the padfeet	mm	80
	Padfeet, number		84
	<b>Wheel dimensions</b>		
	Size of tyres, rear		TR 14.9-24 8 TL
	<b>Diesel engine</b>		
	Manufacturer		KUBOTA
	Version		V3307-CR-T
	Number of cylinders		4
	Power rat. ISO 14396, kW/PS/rpm		54,6/74,3/2200
	Power rating SAE J1349, kW/HP/rpm		54,6/73,2/2200
	Emission standard		EU Stage IIIB / EPA Tier 4
	Exhaust gas after-treatment		DOC-DPF
	<b>Drive</b>		
	Speed, working gear	km/h	0-6,0
	Speed, transportation gear	km/h	0-12,5
	Climbing ability, vibration on/off	%	55/60
	<b>Vibration</b>		
	Vibration frequency, front	Hz	30
	Amplitude, front	mm	1,79
	Centrifugal force, front	kN	125
	<b>Steering</b>		
	Oscillation angle +/-	°	10
	Steering, type		Articulated steering
	<b>Tank capacity/Fill capacity</b>		
	Fuel tank, capacity	L	123
	<b>Sound level</b>		
	Acoustic power LW(A), sticker		104
	Acoustic power LW(A), measured		103

#### EQUIPMENT

2 large working and rear view mirrors, 3-point articulation, Tray behind the driver's seat, Storage bin under the driver's seat, Trays, Anti-slip control, Dashboard with displays, indicator lights and switches, Fixture for cold box, ECO mode, Spring-mounted driver's seat with armrest and safety belt, Cup holder, Large angle of driving slope at front and rear, Hose protection on front vehicle, Vibration-isolated operator's platform, Maintenance points, central on one machine side, ROPS, rigid

#### OPTIONAL EQUIPMENT

Steering column, tiltable, Rotating beacon, Dozer blade, Protective roof, Automatic vibration system, Working lights, Back-up alarm (reversing), Frequency display, vibration, Speedometer, Air conditioning, Radio, Safety belt monitoring device, Automatic engine-off function, Telematics interface, ROPS cabin with heating and doors to the left and right, FOPS-approved (level I), Driver's seat with high backrest, anthracite cloth, comfort equipment, ROPS cabin with heating and door to the left, FOPS-approved (level I), Seat adjustment, right / left

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