

H 7i P

Compactor with padfoot drum

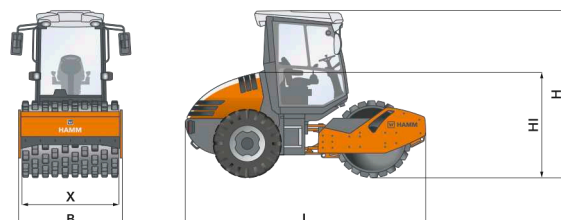
Compactors Series H CompactLine / Series H222








HIGHLIGHTS H CompactLine

- > Three-point swivel joint for optimum driving comfort
- > Optimum ease of maintenance, long service intervals
- > Ergonomic driver platform
- > Maximum climbing ability and generous angle of slope
- > Compact design for perfect all-round visibility
- > Clear information and operating display

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



TIER 4
EU Stage
IIIB / EPA
Tier 4

TECHNICAL DATA		Unit	H 7i P
	Weights		
	Operating weight with cab	kg	6410
	Operating weight with ROPS	kg	6190
	Operating weight, max.	kg	6920
	Axle load, front/rear	kg	3850/2560
	Machine dimensions		
	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
	Drum dimensions		
	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
	Wheel dimensions		
	Size of tyres, rear		TR 14.9-24 8 TL
	Diesel engine		
	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
	Emissions standard EU/USA		EU Stage IIIB / EPA Tier 4
	Exhaust gas after-treatment		DOC-DPF
	Drive		
	Speed, working gear	km/h	0-6,0
	Speed, transportation gear	km/h	0-12,5
	Climbing ability, vibration on/off	%	55/60
	Vibration		
	Vibration frequency, front	Hz	30
	Amplitude, front	mm	1,79
	Centrifugal force, front	kN	125
	Steering		
	Oscillation angle +/-	°	10
	Steering, type		Articulated steering
	Tank capacity/Fill capacity		
	Fuel tank, capacity	L	123
	Sound level		
	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

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

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