

H 5i P

Compactor with padfoot drum

Compactors Series H CompactLine / Series H222



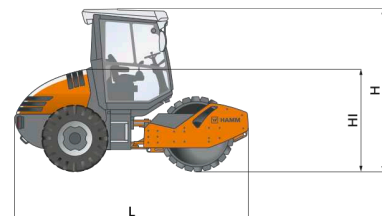
HIGHLIGHTS H CompactLine

- > 3-point articulation for excellent traction and cross-country mobility
- > Simple, intuitive and language-neutral control
- > Excellent view of machine and construction site
- > High climbing ability
- > Compact dimensions













Machine dimensions

Total length (L)	mm • in	159.1 • 159.1
Width (B)	mm • in	59.1 • 59.1
Total height (H)	mm • in	112.9 • 112.9
Drum width (X)	mm • in	53.9 • 53.9
Height, loading, min. (HI)	mm • in	112.9 • 112.9



EU Stage
IIIB/EPA
Tier 4

TECHNICAL DATA		Unit	H 5i P
	Weights		
	Operating weight with cab	kg • lbs	5155 • 11,367
	Operating weight with ROPS	kg • lbs	4935 • 10,882
	Operating weight, max.	kg • lbs	5530 • 12,194
	Axle load, front/rear	kg • lbs	2745/2410 • 6,053/5,314
	Machine dimensions		
	Total length	mm • in	4040 • 159.1
	Total height with cab	mm • in	2867 • 112.9
	Height, loading, min.	mm • in	2867 • 112.9
	Wheelbase	mm • in	2168 • 85.4
	Total width with cab	mm • in	1500 • 59.1
	Ground clearance, center	mm • in	270 • 10.6
	Turning radius, inside	mm • in	3375 • 132.9
	Angle of driving slope, front/rear		43/36
	Drum dimensions		
	Drum width, front	mm • in	1370 • 53.9
	Drum diameter, front	mm • in	1155 • 45.5
	Drum thickness, front	mm • in	15 • 0.6
	Drum type, front		Padfoot
	Height of padfeet	mm • in	80 • 3.1
	Padfeet, number		60
	Wheel dimensions		
	Size of tires, rear		TR 12.4-24 8 PR
	Diesel engine		
	Manufacturer		KUBOTA
	Type		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
	Drive		
	Speed, working gear	km/h • mph	0-6,0 • 0.0-3.7
	Speed, transportation gear	km/h • mph	0-12,5 • 0.0-7.8
	Climbing ability, vibration on/off		55/60
	Vibration		
	Vibration frequency, front	Hz • vpm	30 • 1,800
	Amplitude, front	mm • in	1,45 • .057
	Centrifugal force, front	kN • lbs	69 • 15,525
	Steering		
	Oscillation angle +/-		10
	Steering, type		Articulated steering
	Tank capacity/Fill capacity		
	Fuel tank, capacity	L • Gal	123 • 32.5
	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 cooler, 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, tilttable, Rotating beacon, Dozer blade, Protective roof, Automatic vibration system, Working light, Back-up alarm, 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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