

H 5i P

Compactor with padfoot drum

Compactors Series H CompactLine / Series H270



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	4040 • 159.1		
	Width (B)	mm • in	1500 • 59.1		
	Total height (H)	mm • in	2867 • 112.9		
	Drum width (X)	mm • in	1370 • 53.9		
	Height, loading, min. (Hl)	mm • in	2867 • 112.9		



EU Stage V / EPA Tier 4

	TECHNICAL DATA	Unit	H 5i P		
I	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		
	French classific., data/class		24,1/VPM1		
	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	0	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		TK 12.+2+01K		
	Manufacturer		KUBOTA		
	Туре		V3307-CR-T		
	Number of cylinders		4		
	Power rat. ISO 14396, kW/PS/rpm		55,4/75,3/2200		
	Power rating SAE J1349, kW/HP/rpm		55,4/74,2/2200		
	Emission standard		EU Stage V / EPA Tier 4		
			DOC-DPF		
)	Exhaust gas after-treatment DOC-DPF Drive				
1		km/h • mnh	060.0027		
	Speed, working gear	km/h • mph km/h • mph	0-6,0 • 0.0-3.7 0-12,5 • 0.0-7.8		
	Speed, transportation gear	%	55/60		
į.	Climbing ability, vibration on/off	70	00122		
ļ	Vibration	Lin	20.1.000		
	Vibration frequency, front	Hz • vpm	30 • 1,800		
	Amplitude, front	mm•in	1,45 • .057		
	Centrifugal force, front	kN • lbs	69 • 15,525		
	Steering	0	10		
-	Oscillation angle +/-	-	10 Articulated stravice		
	Steering, type		Articulated steering		
	Tank capacity/Fill capacity				
	Fuel tank, capacity	L • Gal	123 • 32.5		
	Sound level				
	Acoustic power LW(A), sticker	db(A)	104		
	Acoustic power LW(A), measured	db(A)	102		

EQUIPMENT

12 V outlets (double), 2 large working and rear view mirrors, 3-point articulation, Trays, Anti-slip control, Fixture for cooler, ECO mode, Springmounted driver's seat with armrest and safety belt, Large angle of driving slope at front and rear, Hose protection on front vehicle, Maintenance points, central on one machine side, CE conformity, ROPS, rigid, Steering column adjustment, Lighting package as per road traffic regulations

OPTIONAL EQUIPMENT

ROPS cabin with heating and door on left, FOPS-approved (level I), Safety belt monitoring device, Air conditioning, Radio, HCQ navigator, Protective roof, Dozer blade, HAMM Compaction Meter (HCM), Speedometer, Automatic engineoff function, Telematics system, interface, Automatic vibration system, Working light, Rotating beacon, Battery isolation switch

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