

GRW 10

Rubber wheeled roller

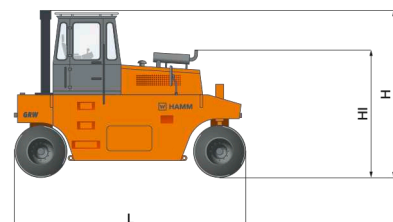
Rubber wheeled rollers Series GRW 10 - 24 / Series H190












HIGHLIGHTS GRW 10 - 24

- > Two-point steering; good stability
- > Pressure distribution 1:1 and uniform weight distribution on each tyre
- > 50-mm tyre overlap on both sides
- > Simple operation, convenient maintenance
- > Soft, continuously variable driving thanks to hydrodynamic gearbox
- > 20 km/h transport speed, excellent construction site mobility
- > Range of ballast variations

Machine dimensions		
Total length (L)	mm	4745
Width (B)	mm	2160
Total height (H)	mm	3355
Width over tyres (Y)	mm	1744/1744
Height loading, min. (HI)	mm	2630



EU Stage
IIIA / EPA
Tier 3

TECHNICAL DATA		Unit	GRW 10
	Weights		
	Operating weight with cab	kg	9535
	Basic weight no cab, without ROPS	kg	8475
	Operating weight, max.	kg	20000
	Load per tyre, front/rear	kg	1052,5/1331,25
	Machine dimensions		
	Total length	mm	4745
	Total height with cab	mm	3285
	Height loading, min.	mm	2630
	Wheel base	mm	3595
	Total width with cab	mm	2160
	Max. working width	mm	1986
	Ground clearance, centre	mm	330
	Turning radius, inside	mm	5900
	Wheel dimensions		
	Size of tyres, front/rear		11.00-R20/11.00-R20
	Width over tyres, front/rear	mm	1744/1744
	Number of tyres, front/rear		4/4
	Diesel engine		
	Manufacturer		DEUTZ
	Version		TCD 2012 L04 2V
	Number of cylinders		4
	Power rat. ISO 14396, kW/PS/rpm		85,0/115,6/2300
	Power rating SAE J1349, kW/HP/rpm		85,0/113,9/2300
	Emissions standard EU/USA		EU Stage IIIA / EPA Tier 3
	Drive		
	Speed, working gear	km/h	0-5,2/0-11,5
	Speed, transportation gear	km/h	0-21,2
	Climbing ability, with/no ballast	%	25/35
	Steering		
	Steering, type		Two-point steering
	Sprinkler system		
	Water sprinkler, type		Pressure
	Tank capacity/Fill capacity		
	Fuel tank, capacity	L	198
	Water tank, capacity	L	750
	Sound level		
	Acoustic power LW(A), sticker		103
	Acoustic power LW(A), measured		102

EQUIPMENT

2 armrests, Storage bin, Dashboard with displays, indicator lights and switches, Operator's platform with entry from both sides, Levelling of front wheelset, Spray system with spray bars front and rear, Spring-mounted driver's seat

OPTIONAL EQUIPMENT

Back-up alarm (reversing), Dual operator's platform, Speedometer, HAMM Temperature Meter, Heating, Cabin, Edge pressing and cutting equipment, Air conditioning, Engine rpm counter, Tyre inflation system, Rotating beacon, Protective roof, Thermal aprons, Ballasting, ROPS, Version with additional fuel prefilter, Telematics interface

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