

GRW 280-20

Rubber wheeled roller

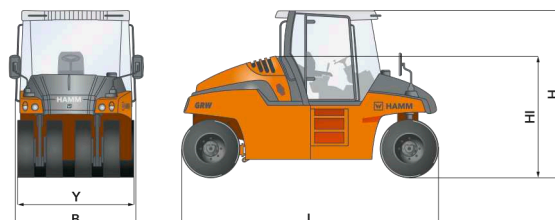
Rubber wheeled rollers Series GRW 180/280 / Series H229





HIGHLIGHTS GRW 180/280

- > Simple ballast design
- > Spacious cab
- > Simple access for service and maintenance work
- > Optimum visibility, view of tyre's outer edges
- > Self-explanatory display
- > Transport height below 3 metres
- > Adjustable driver seat, swivels +/- 90°

Machine dimensions		
Total length (L)	mm	4670
Width (B)	mm	2144
Total height (H)	mm	3035
Width over tyres (Y)	mm	1830/1830
Height loading, min. (HI)	mm	2189



TIER 3
EU Stage IIIA / EPA Tier 3

TECHNICAL DATA		Unit	GRW 280-20
	Weights		
	Operating weight with cab	kg	19225
	Operating weight with ROPS	kg	19085
	Basic weight no cab, without ROPS	kg	18345
	Operating weight, max.	kg	26000
	Load per tyre, front/rear	kg	2635,0/2171,25
	Machine dimensions		
	Total length	mm	4670
	Total height with cab	mm	3035
	Height loading, min.	mm	2189
	Wheel base	mm	3600
	Total width with cab	mm	2144
	Max. working width	mm	2084
	Ground clearance, centre	mm	200
	Turning radius, inside	mm	5640
	Wheel dimensions		
	Size of tyres, front/rear		11.00-R20/11.00-R20
	Width over tyres, front/rear	mm	1830/1830
	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		100,0/136,0/2300
	Power rating SAE J1349, kW/HP/rpm		100,0/134,0/2300
	Emissions standard EU/USA		EU Stage IIIA / EPA Tier 3
	Drive		
	Speed, infinitely variable	km/h	0-19,0
	Regulation, infinitely variable		Hammtronic
	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	235
	Water tank, capacity	L	195
	Sound level		
	Acoustic power LW(A), sticker		104
	Acoustic power LW(A), measured		104

EQUIPMENT

Dashboard with displays, indicator lights and switches, Tilttable dashboard, Ballast chambers for flexible ballasting, Operator's platform with entry from both sides, Spring-mounted driver's seat with armrests and safety belt, Hammtronic - electronic machine management, Levelling of front wheelset, View channel to tyre surfaces, Soft ramp for soft starting and braking, Spray system with spray bars front and rear, Handrails on the operator's platform, Rear and front axle brake

OPTIONAL EQUIPMENT

Water tank cover, lockable, Working lights, Back-up alarm (reversing), Seat-operating unit, adjustable, Additional drive lever, left, Anti-freeze injection system, HAMM Temperature Meter, Heating and air conditioning, Heating, Edge pressing and cutting equipment, rear right, Radio, Tyre lighting, Tyre inflation system, ROPS, rigid, Rotating beacon, Protective roof, Thermal aprons, ROPS cabin, Rear area camera, Guard rail on maintenance platform, Step water tank, HCQ Navigator, Telematics interface, Guard bracket for water tank

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