

# GRW 280-24

Rubber wheeled roller

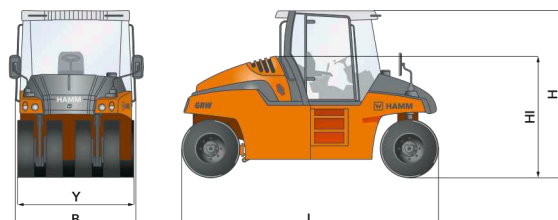
Rubber wheeled rollers Series GRW 180/280 / Series H229







## 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 280-24
	<b>Weights</b>		
	Operating weight with cab	kg	23275
	Operating weight with ROPS	kg	23135
	Basic weight no cab, without ROPS	kg	22395
	Operating weight, max.	kg	26500
	Load per tyre, front/rear	kg	2977,5/2841,25
	<b>Machine dimensions</b>		
	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
	<b>Wheel dimensions</b>		
	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
	<b>Diesel engine</b>		
	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
	<b>Drive</b>		
	Speed, infinitely variable	km/h	0-19,0
	Regulation, infinitely variable		Hammtronic
	Climbing ability, with/no ballast	%	25/35
	<b>Steering</b>		
	Steering, type		Two-point steering
	<b>Sprinkler system</b>		
	Water sprinkler, type		Pressure
	<b>Tank capacity/Fill capacity</b>		
	Fuel tank, capacity	L	235
	Water tank, capacity	L	195
	<b>Sound level</b>		
	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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