



GRW 10 / GRW 15

GRW 10 - Rubber-wheeled roller

GRW 15 - Rubber-wheeled roller



- ▶ 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

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		GRW 10	GRW 15
Weights			
Basic weight no cab, without ROPS	kg	8475	10985
Operat. weight with cab, with ROPS	kg	9535	12045
Operating weight, max.	kg	20000	24000
Axle load, front/rear	kg	4210/5325	5415/6630
Load per tyre, front/rear	kg	1052,5/1331,25	1353,75/1657,5
French classific., data/class		13,3/PLO	16,6/P0
Machine dimensions			
Max. working width	mm	1986	1986
Ground clearance, left/right	mm	800/800	800/800
Ground clearance, centre	mm	330	330
Turning radius, inside	mm	5900	5900
Size of tyres, front/rear		11.00-R20/11.00-R20	11.00-R20/11.00-R20
Diesel engine			
Manufacturer		DEUTZ	DEUTZ
Type		TCD 2012 L04 2V	TCD 2012 L04 2V
Number of cylinders		4	4
Power rat. ISO 14396, kW/PS/rpm		85,0/115,6/2300	85,0/115,6/2300
Power rating SAE J1349, kW/HP/rpm		85,0/113,9/2300	85,0/113,9/2300
Emissions standard EU/USA		III A / Tier 3	III A / Tier 3
Fuel tank, capacity	L	198	198
Drive			
Hydrodynamic drive		rear	rear
Speed, working gear	km/h	0-5,2/0-11,5	0-5,2/0-11,5
Speed, transportation gear	km/h	0-21,2	0-21,2
Climbing ability, with/no ballast	%	25/35	25/35
Steering			
Steering, type		Two-point steering	Two-point steering
Steering, actuation		hydrostatic, steering wheel	hydrostatic, steering wheel
Steering angle +/-	°	30	30
Oscillation angle +/-	°	4	4
Sprinkler system			
Water sprinkler, type		Pressure	Pressure
Actuation, sprinkling		manual	manual
Water tank, capacity	L	750	750

Equipment
Driver stand can be accessed from both sides; dampened, adjustable seat, Right-hand steering, Instrument panel with operating hours counter and operating instruments, 2 working mirrors, 2 additional spotlights

Optional equipment
Comfort driver cab, 2 lockable doors, Fan, Interior rearview mirror, Edge cutter, Tyre heating, Thermal apron, Dual driver stand, Water pump for filling, Heating with dust-free ventilation, Seat belt, Sound insulation, Automatic tyre level system: from driver seat, can use a powerful compressor to regulate inflation pressure quickly (from 1.5–8 bar) while driving, Tyre inflation using tyre inflation hose and manometer

Total length	L	4745	4745
Width	B	2160	2160
Total height	H	3355	3355
Wheel base	A	3595	3595
Width over tyres	Y	1744/1744	1744/1744
Diameter of tyres	R	1070/1070	1070/1070
Height loading, min.	HI	2630	2630

