

YZK12HD VIBRATORY ROLLER

SPECIFICATIONS



- Equipped with DongFeng Cummins engine
- Double frequency & Double amplitude, and super centrifugal force, creates strong compacting effect
- Reasonable configuration, reliable performance, and high working efficiency hydraulic components
- Operator's station is designed for comfort and safety. Fully-adjustable, suspension-mounted operator's seat.
- Hydrostatic travel and vibration drive, and stepless speed regulating.
- PD model are comprised of 3 segments and are dismantled.

Overall Dimension		
1	Length	6000mm
2	Width(to outside of wheels)	2300mm
3	Height(To the top of the cab)	3055mm
4	Wheel base	2915mm

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3	Model of drive pump	A4VG71HWDL1/32R-NAF02F041D-S
4	Model of vibration driving motor +reducer Ratio of reducer	A6VE55EZ4/63W-VZL027B+GFT26T 2 62
5	Model of rear driving motor+ reducer Ratio of reducer	A6VM80EZ4/3W-VAB027B+EM1020/ MR 3.08
6	System pressure	38MPa
Axle and Tire		
1	Type of main reducer	spiral bevel gear, single stage
2	Gear ratio of main reducer	3.889
3	Type of final reducer	Single stage planetary
4	Gear of ratio of final reducer	4.941
5	Total ratios	23.2584
6	Rim model	DW20
7	Size of tire	23.1-26-12PR
Working Device Hydraulic System		
1	Model of vibratory pump	A10VG45EZ2DM1/10R-NSC10F013 D
2	System pressure	280(kgf/cm ²)
3	Model of vibratory motor	A10FM45/52W-VRC60N007
Steering System		
1	Type	Middle articulated frame. Full-hydraulic Steering
2	Model of steering pump	AZ-PF-1X/022RRRR20KB
3	Model of redirector	BZZ1-E500C

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