

C3000

Articulated double drum vibratory roller



FEATURES

- Equipped with famous brand power, quality assurance, superior performance
- Eagle-eye body design, wide field of vision, beautiful and generous
- Imported hydraulic variable pump and quantitative motor, stepless speed change, walking forward and backward
- LED Display Dashboard
- Front and rear lighting & warning lights, can be constructed at night
- Ergonomic driving
- The product has passed the CE certification, and the design of the Red Star Award
- The steel wheel is equipped with an outline light, which is easy to operate, safe and efficient

Overall size

Overall length (L)	mm	2400
Working width (W)	mm	1355
Overall height (H)	mm	2630
Minimum height (H1)	mm	1955
Drum width (W1)	mm	1200
Exciting force	kn	45

Technical parameter	Unit	C3000	
Model		C3000	
Weight			
Operating weight	kg	2900	
Static line load	n/cm	106/94	
Size			
Working width	mm	1355	
Overall length	mm	2480/2400	
Overall height	mm	1955/2630	
Outside the turning radius	mm	2405/3760	
Drum width	mm	1200	
Drum diameter	mm	630	
Wheelbase	mm	1650	
Drive			
Engine brand		Changchai / Yanmar / Kubota	
Engine model		ZN390B / 3TNV88 / V1505	
Engine type		diesel inline water-cooled four-stroke	
Number of cylinders		3	
Output Power	kw	28. 5	
Rotating speed	rpm	2600	
Electrical Equipment	V	12	
Drive mode		Variable displacement piston pump continuously variable speed two-wheel drive motor in parallel	
Walking characteristics			
Speed	km/h	0-10	
Theoretical climbing ability	%	30/35	
Brake			
Working brake		Variable displacement piston pump	
Steering			
Steering method		Hydraulic Cylinder Articulated Steering	
Steering system		swing articulated	
Vibration system			
Vibrating drum		Front	Front + rear
drive form		hydraulic motor	
vibration frequency	hz	65	
Vibration amplitude	mm	0. 5	
Exciting force	kn	45	2*45
Sprinkler system			
Form		intermittent pressure spray	
Capacity			
Hydraulic oil capacity	L	46	
Fuel capacity	L	42	
Water tank capacity	L	140	

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