CA134D



Single drum vibratory rollers

Part of the Atlas Copco Group



Technical data

Masses	
Operating mass (incl. ROPS)	10,100 lbs
Module mass (front/rear)	4,000/6,100 lbs
Max. operating mass	12,100 lbs

Propulsion	
Speed range	0-4 mph
Vertical oscillation	±9°
Tire size (8 ply)	12,5-20
Theor. gradeability	55 %

Compaction	
Static linear load	73 lbs/in
Nominal amplitude	0.067 in
Vibration frequency	2,100 vpm
Centrifugal force	20,000 lb

Hydraulic system	
Driving	Axial piston pump with variable displacement. Axial piston motor with variable displacement. Axial piston motor with constant displacement.
Vibration	Gear pump/motor with constant displacement.
Steering	Gear pump with constant displacement.
Service brake	Hydrostatic in forward and reverse lever.
Parking/ Emergency brake	Failsafe multidisc brake in rear axle and front drum motor.

Engine	
Manufacturer/Model	John Deere 5030 HF285
Туре	Water cooled turbo Diesel with After Cooler
Rated power, SAE J1995	84 hp @ 2,800 rpm
Fuel tank capacity	31 gal

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