

CC384HF

Double drum vibratory rollers

DYNAPAC

Part of the Atlas Copco Group



Technical data



Masses

Max. operating mass	10,700 kg
Operating mass (incl. ROPS)	9,400 kg
Module mass (front/rear)	4,700/4,700 kg



Traction

Speed range	0 -12
Vertical oscillation	±7
Theor. gradeability	37 %



Compaction

Centrifugal force (high/low amplitude)	90/75 kN
Nominal amplitude (high/low)	0.7/0.3 mm
Static linear load (front/rear)	27.2/27.2 kg/cm
Vibration frequency (high/low amplitude)	48/67 Hz
Water tank (l)	750



Hydraulic system

Driving	Axial piston pump with variable displacement. Axial piston motors (2) with variable displacement.
Vibration	Axial piston pumps (2) with variable displacement. Axial piston motors (2) with constant displacement.
Steering	Gear pump with constant displacement.
Service brake	Hydrostatic in forward and reverse lever.
Parking/ Emergency brake	Failsafe multidisc brake in both drums.



Engine

Manufacturer/Model	Deutz TCD 3.6 IIIB/T4i
Type	Water cooled turbo Diesel with After Cooler
Rated power, SAE J1995	75 kW (100 hp) @ 2,200 rpm
Fuel tank capacity	130 l



Engine

Manufacturer/Model	Cummins QSB 3.3 IIIA/T3
Type	Water cooled turbo Diesel with After Cooler
Rated power, SAE J1995	74 kW (99 hp) @ 2,200 rpm

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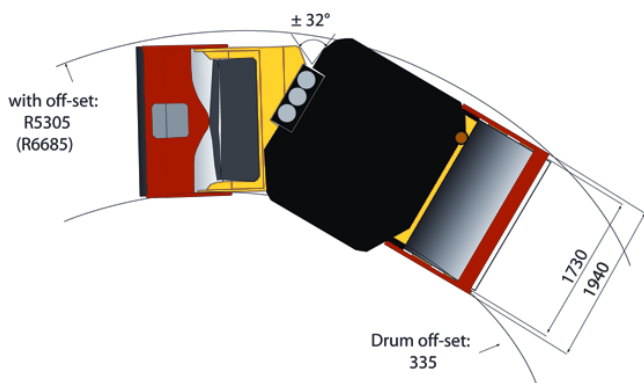
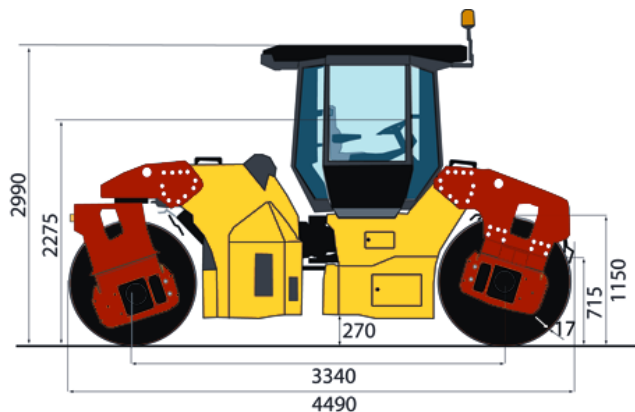
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Standard equipment

- Automatic vibration control (AVC)
- Automatic water control (AWC)
- Back-up alarm
- Display: Engine temp, Fuel level, Frequency/impactometer, Hydr. temp, Speedometer, Tachometer, Voltage, VPM, Water level
- Filters for sprinkler system
- Hydraulic check points
- Lunch box holder
- Operator platform, shock mounted
- Pressurized sprinkler system
- ROPS canopy w/suspension seat & 2" seat belt
- Rotating beacon
- Sliding and swiveling operator's platform
- Spring loaded scrapers
- Sprinkler timer
- Sprinkler system additional (Two bars per drum)
- Steering wheel tilt able
- Vandal cover for instrument panel
- Vibration quick stop
- Vibration shut off front or rear drum
- Warning lights: Air cleaner, Brake, Clogged hyd. fluid filter, Engine oil pressure/temp, Hyd oil temp, Low charge, Low fuel
- Working lights, Rops mounted



Service and repair kits

Type of kit	P/N	Serial Number/Additional info
50h service kit	4700950174	
250h service kit	4700939076	
500h service kit	4700950175	
750h service kit	4700939076	
1000h service kit	4700950176	
Shock absorber kit	4812155158	
Edge press, joint cutter disc	470PP81101	EDGE PRESS DEVICE, JOINT CUTTER DISC, 150 MM 5.9 INCH
Tachograph kit	470PP81083	TACHOGRAPH
Tachograph kit	470PP81162	TACHOGRAPH, ONLY INSTRUMENT
Compaction Analyzer for asphalt (DCA-A)	470PP81066	DCA-A COMPACTION ANALYZER FOR ASPHALT
Working lights kit	470PP81096	std H3
Working lights kit	470PP81097	Xenon

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