

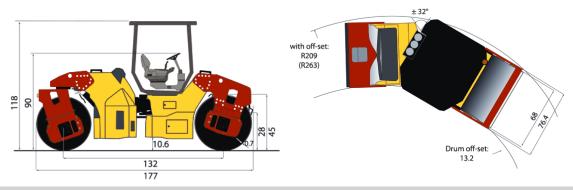
Part of the Atlas Copco Group

## CC384HF

## Double drum vibratory rollers



## Technical data



Masses	CC384HF
Max. operating mass	23,600 lbs
Operating mass (incl. ROPS)	20,700 lbs
Module mass (front/ rear)	10,350/ 10,350 lbs
Propulsion	

Speed range 0 - 7.5 Vertical oscillation +7 Theor. gradeability 37 % Compaction

20,250/ 16,880 lb Centrifugal force (high/ low amplitude) Nominal amplitude (high/low) 0.028/ 0.012 in 152/ 152 lbs/ in Static linear load (front/rear) Vibration frequency (high/low amplitude) 2,880/ 4,020 vpm Water tank (gal) 198

Engine

Manufacturer/ Model Cummins QSB 3.3 T3 Water cooled turbo Diesel with After Cooler Type

Rated power, SAE J1995 99 hp @ 2,800 rpm

Fuel tank capacity 34 gal

**Hydraulic system** 

Driving Vibration

Steering Service brake

Parking/ Emergency brake

Axial piston pump with variable displacement. Axial piston motors (2) with variable displacement. Axial piston pumps (2) with variable displacement. Axial piston motors (2) with constant displacement. Gear pump with constant displacement. Hydrostatic in forward and reverse lever. Failsafe multidisc brake in both drums.