CP28

Pneumatic Tire Rollers



DYNAPAC
FAYAT GROUP

TECHNICAL DATA

Technical data

Hydraulic system

Driving	Axial Piston Pump with variable displacement. Axial piston motor (2) with variable displacement.
Parking/emergency brake	Failsafe multidisc brake in both gear boxes.
Parking/secondary brake	Failsafe multidisc brakes in both gear boxes
Service brake	2 multidisc brakes on rear wheels.
Steering	Hydrostatic

Spray system

Emulsion system, spray bars	2
Emulsion system, type	Pressurized
Water tank volume	360 l

Fluids

Emulsion tank, volume	20 l
Fuel tank	210 l
Hydraulic, oil in system	30 l

Standards and certifications

Guaranteed Sound power level, LwA	103 dB

Dimension Machine

Height, max	3,430 mm
Working width	2,085 mm

Tyre

Number of tyres	8
Tyre pressure, max	830 kPa
Tyre pressure, max	120 psi
Tyre pressure, min	240 kPa
Tyre pressure, min	35 psi

Weights

Max operating weight	28,200 kg

Drive

Speed, transport	20 km/h

Speed

Speed, working	7 km/h

Steering

Steering Angle	35 °
Turning Radius, inside	5,700 mm
Turning Radius, outside	7,130 mm

Traction

Vertical oscillation	4.5 °

Compaction

Wheel load, rear	1,225 kg

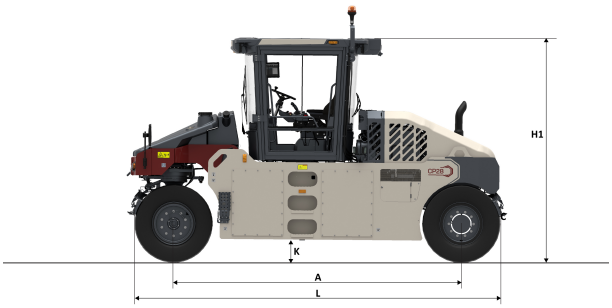
Engine

Emission	Stage V/Tier 4f
Manufacturer	Cummins
Model	F3.8
Rated power	100 kW (135 hp) @ 2,200 rpm
Rated power according to standard	SAE J1995
Type	Water cooled turbo diesel

Dimensions

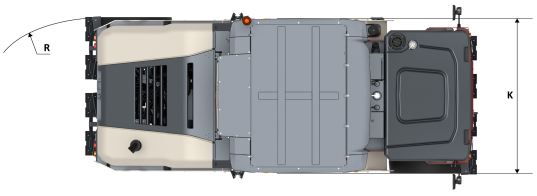
SIDE VIEW

A	3,900 mm	Wheelbase
H2	3,000 mm	Height, ROPS
H3	3,430 mm	Height, max
K	270 mm	Ground clearance
L	5,150 mm	Length
O	45 mm	Overlap, tyres
R	5,700 mm	Turning Radius, inside



TOP VIEW

B1	2,350 mm	Width, assymetric cab
R	7,130 mm	Turning Radius, outside
K	2,085 mm	Width



Questions?

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