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	95 US gal

Fluids

Emulsion tank, volume	5 US gal
Fuel tank	55 US gal
Hydraulic, oil in system	8 US gal

Standards and certifications

Guaranteed Sound power level, LwA	103 dB

Dimension Machine

Height, max	135 in
Working width	82 in

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	62,170 lb

Speed

Speed, transport	12 mph
Speed, working	4 mph

Steering

Steering Angle	35 °
Turning Radius, inside	224 in
Turning Radius, outside	281 in

Traction

Vertical oscillation	4.5 °

Compaction

Wheel load, rear	2,701 lb

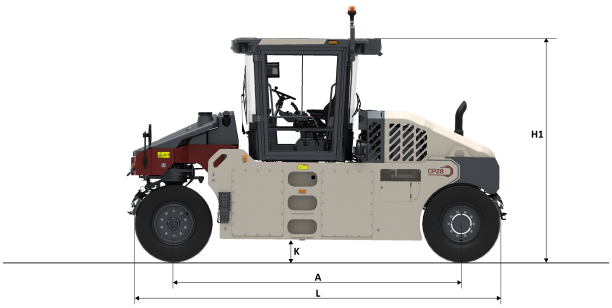
Engine

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

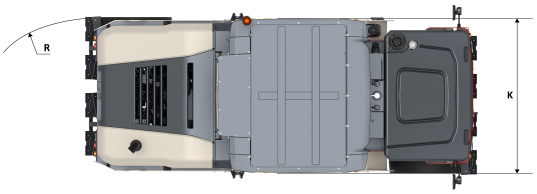
SIDE VIEW

A	154 in	Wheelbase
H2	118 in	Height, ROPS
H3	135 in	Height, max
K	11 in	Ground clearance
L	203 in	Length
O	2 in	Overlap, tyres
R	224 in	Turning Radius, inside



TOP VIEW

B1	93 in	Width, assymetric cab
R	281 in	Turning Radius, outside
K	82 in	Width



Questions?

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