2024 Freightliner 114SD with ProAll P85 Volumetric Mixer

Stock # S4861 | Texas



2024 Freightliner 114SD with a ProAll P85 10-yard volumetric concrete mixer and Commander control system. Powered by a 450 HP Cummins X12 diesel with an Allison 4500RDS automatic transmission. Equipped with a 13,500 lb drop axle, split cement/SCM bin, load cells, 12-inch mixing auger and fiber feeder.

Chassis specifications

Chassis year	2024
Make	Freightliner
Model	114SD
Engine	Cummins X12, 11.9 L, 6-cylinder diesel
Horsepower	450 HP
Transmission	Allison 4500RDS automatic
Drive configuration	8x4
Drop axle	13,500 lb rating
Suspension	Hendrickson Haul Max
Vehicle class	Class 8
Brake system	Air
Fenders	Drive-axle fenders
Toolbox	Aluminum

Mixer specifications

Manufacturer	ProAll
Model	P85
Mixer year	2024
Mixer serial number	12529

Capacity	10 yd³
Control system	Commander
Feature	Load cell system

Cement & SCM system

High-volume split bin	113 cu ft cement / 70 cu ft SCM (fly ash)
Feature	Fully variable cement metering
Feature	Cement low-level sensor
Feature	Electric cement-bin vibrators
Rear platform	13 in, with ladder

Mixing auger

Mixing auger	Upgraded 12-inch diameter
Feature	Auto-lube system

Aggregate system

Feature	Mesh tarp
Feature	Electric sand- and stone-bin vibrators
Feature	Automated chain oiler
Feature	Gate-height verification sensors
Feature	Belt material sensors

Water & admixture systems

Feature	Automated water system
Feature	Water-level sensor
Feature	Two automated admixture systems

Hydraulic system

Feature	High-efficiency load-sensing hydraulic pumps

Fiber feeder

Feature	Standard fiber feeder

Remote & ticket printer

Feature	Wireless remote control
Feature	Electronic ticket printer

Listing details

Mixer	ProAll P85 Volumetric Mixer

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