

ROADTEC RP-190e - 10' Rubber Tire Asphalt Paver, 2021 Model

SN: 4292

Cummins QSB 6.7 230 HP Tier 4f/Stage IV Diesel Engine SN 74799817

¾" (19 mm) Thick Continuous Side Sheet Frame Construction

2" (50 mm) Thick Front Cross Frame Member

Roadtec Guardian TM Telematics System to send/receive data remotely, change function settings (1Yr Free Subscription)

Oscillating Push Rollers

Direct Hydraulic Planetary Drive

Three Brake System; Hydrodynamic, Parking, PMP Planetary

15.5 Ton (14 mt) Capacity/ 290 Cubic Feet Self Dumping Hopper

Electric Flow Gates

Independently driven variable speed feeder conveyors

1/2" (12.5 mm) 550 BHN cast head and tail plates and chromium carbide clad floor plates

Conveyor By-Pass – Operate Augers Independent of Feeders

16" (406 mm) Cast ¾" Thick Ni-hard Augers

Hydraulically Raise, Lower and Tilting Auger Assembly

18:00 x 25" (635 mm) Hydroflated High Flotation Sand Rib Drive Tires

Dual 14" (355 mm) x 22" (558 mm) Front Bogies

Two (2) Comfort Drive Operators Stations with Tilt Steering Wheel and Finger Tip Paver Control

Dual Comfort Drive Operators stations hydraulically swing out past edge of machine for increased visibility

Display at each operators station for engine diagnostics, paver diagnostics as well as speed and flow gate position

Steering Assist Provides Inside Turning Radius of 4'-6"

24 Volt Starting System with Master Disconnect Switches

95 Amp Alternator

Clearview FXS Fume Extraction System

Hydraulic Engine Hood Raise with Manual Back Up

Amber Warning Beacon, Back Up Alarm and Fire Extinguisher

1 umbrella for operator station and brackets for installation

Lighted Dual Screed Control Stations for head of material and screed control with Fixed Remotes and lockable vandal covers

Retractable wash-down hose reel system with 30' (9.1 m) hose length

100 gallon (378 l) fuel tank capacity

Road Light Package - Includes six 24V lights (2 hopper, 2 screed, 2 tunnel)

Electrical wiring and hydraulic hoses for connection to screed

EZ-R2-10 Rear Extendable Screed 321RC1R

10' to 19'-6" Hydraulically Extendable Screed with Integral Rear Mounted Extensions

Electric Heat with Thermostatically Controlled Temperature with 1500 watt elements

Screed Plates are 20" Wide, ½" Thick 450 BHN Material.

Fully adjustable screed plates with adjustment cones on main and extensions.

Fully adjustable Pre Strike-Off on Main and extensions

Extensions Supported by Two 4" Guide tubes with Teflon Bushings.

Exclusive Carlson slide track system allowing for adjustment of extension parallel

Independent Angle of Attach Adjustments for Extensions.

Extensions Provide 12% Positive Slope to 5% Negative Slope.

Power Crown Provides 2''' Positive to 1''' Negative.
Eccentric Hydraulic Driven Vibrators, Adjustable 0-3000 VPM.
18''' Wide Full Width Telescoping Heavy Duty Walkway.
Electric Valves Control Extensions, Slope, Crown & Vertical Height.
Full Length Spring-Loaded Two-Piece End Gates.
4'-9" Long Rear Extensions
Electric Screed Heat Provided by Continuous Duty 34 kW Generator and Dedicated Hydraulic Pump
4 kW @ 120 Volts Available for Accessory Use in Outlets
Lighted Dual Screed Control Stations with Fixed Remote
Material Height Control and Lockable Vandal Covers
Sonic Feeder Control System
Tow arms with mounting locations for automatic grade controls
Clockwise direction to increase mat thickness

Options Included in Our Price

Front Wheel Assist - Includes additional hydraulic motor on both rear bogie wheels
Hydraulic Screed Boost Package - Pressurizes the screed lift cylinders when the paver is in neutral and in pave mode to prevent depression in mat when paver stops. Lifting pressure is adjustable. Pressure is applied for adjustable time period once paver starts moving forward again. Time can be set at 0, 3 or 6 seconds.
24V LED Night Light Package - Includes Six 24V Lights
Electrical Outlets - 4 outlets: 2 located on operator station and 2 located on back of tractor
Automated Lubrication System
Auger Extension Remotes - Remotes attached to fixed remote on left and right sides to controls augers and extensions. Includes a 6 ft cord and can be disconnected for storage.