



## ROADTEC PLANER MACHINE

## ***ROADTEC PLANER MACHINE***

### **RX-500 HALF LANE HIGHWAY CLASS, 4 TRACK MOUNTED COLD PLANER – STD FEATURES:**

- Cummins QSX-15, 600 HP Diesel Engine
- Engine Load Control
- Automatic Traction Control
- Front, Rear, Crab and Coordinated Steer
- Direct Hydraulic Planetary Track Drives
- Foot per minute meter
- 600 Gallon Water Tank with Three Fill Stations
- High Pressure Wash Down System
- Hydraulic Variable Flow Water Pump
- Auto on/off spray water system
- 32" Primary Conveyor With Endless Heavy Duty Belt
- 32" Secondary Conveyor With Endless Belt
- Secondary Conveyor Has Full 120 Degree Swing Capability
- Endless Belts with ¾" Tall Molded Rubber Cleats
- Safety Rails On Secondary Load-Out Conveyor
- Self-Cleaning Head And Tail Pulleys
- Left Side/Right Side Full Function Operators Control Stations
- Lighted Instrument Console with Liquid Filled Gauges
- Air Compressor With Reservoir And Air Tools
- Operators Console Umbrella with Mounting Hardware
- Ground Level Controls For Moldboard, End Gates & Elevation
- Remote Grease Fittings Arranged In Zones
- Light Package Consisting of Ten (10) 24 Volt Lights
- Two magnetic base 24 VDC halogen work lights
- Six 24 VDC power outlets.
- Shock mounted operator's platform and console.
- Polyurethane Bolt-On Replaceable Track Pads
- Safety Controls Including Emergency Engine Shut-Down, Cutter Disengage and Engine Shut-Down when Cutter Door is Opened
- 12" X 68" B3-HD Front and Rear Tracks



#### RX-500 CUTTER ASSEMBLY

- Bolt-On Cutter Assembly With Mechanical V-Belt Drive
- Automatic Drive Belt Tensioning
- W-40 Fairfield Cutter Gear Box with "Break-a-Way" Input Shaft
- Sollami Triple Wrap Single Hit Cutter With "Quick Change" Holders
- Front & Rear Water Spray Bars with Flow and Pressure Control
- 13" Depth of Cut with Sloped Front & Rear Moldboards
- Powered Wrap Around End Gates With Replaceable Wear Shoes
- "Extended Wear" Cutter Housing with 500 BHN Liner

#### CH500-79

- 6'7" (79") (2.0 m) width cutter drum
- Sollami Quick Change System standard
- 44" tip diameter
- 5/8" bit spacing, triple wrap with 160 cutter bits for traditional milling

#### CONTACTING GRADE CONTROL

Includes dual hydraulic grade controls with electric jacks and electric over hydraulic slope control





**DAVID TATE EXPORT INC.**  
11770 121st Ave. • Oak, Texas 75159 • Tel: 972-471-2281 • Fax: 972-471-2881 • Email: sales@dtexport.com

