SlipForm Pavers - HEM 10-17 SlipForm Paver in India

Optional Equipment (not included in base machine)

- Poly Pads
- Additional Complete Frame Extension Assemblies
- Additional Hydraulic Vibrators
- Curb Molds Built to Customer Specifications
- Mold Side Form Key
- Hydraulic Center Bar Inserter with Electronic Indicator
- Hydraulic Side Bar Inserter with Electronic Indicator
- Hydraulic Oscillating Rear Belt Finisher
- Hydraulic Curb Shut-Off for Curb Molds
- Curb Shut-Off for Curb Molds
- Belt Conveyor for Unloading Transl Mixer Of-Grade
- Sensor for Reverse Steering and Travel
- Water Fogg Bar (for watering burlap)
- Additional 8 Port Vibrator Manifold
- 4 Point Outrigger Lift
- Hydraulic Oscillating Auto Float
- Hydraulic Edge Stump Control (for use of manual)
- Metal Keyway Former and Punch Assembly
- Optional Track Lengths and Width

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Standard Specifications for HEM 10-17 SlipForm Paver

- CAT C6.6 Turbocharged Diesel Engine
  - 165 hp (123 kW) Tier 3
  - autocontrol engine compartment
  - engine sound proving
- Hydraulic Oil Reservoir - 205 gallon (775 liter)
- Fuels Reservoir - 95 gallon (359 liter)
- 1 Hydraulic System Heat Exchanger – with electric fan
- 8 Hydraulic Vibrators
  - vertical adjustment controlled from operator platform
  - individual adjustments
  - automatic shut-off with machine crawl
  - maximum low flow 4 gallon (15.14 l) per minute
  - normal operating pressure 150 - 1,900 psi
- 8 Hydraulic Vibration Circuits
  - with individual variable controls
  - pressure compensated
- Hydraulic Pump System
  - (2) quad stage hydraulic pumps
  - pressure relief manifold for convenient and pressure monitoring and pressure adjustments
- Two Crawler Tracks
  - length: 11 ft 11 inch (3.65 m)
  - width: 12 inch (30 cm)
  - 6 inch (15 cm) shoe - single grouser shoes
  - 48-1 gear reduction
  - sealed, Helical lubricated rollers
- 10 ft to 17 ft (3 m to 5.5 m) Paving Width
  - by 6 inch (15 cm) increments
  - 10 ft (3 m) main frame (minimum width)
  - additional framing width to 21 ft (6.4 m) is optional
- Paving Pans
  - bolt-together sections to allow for paving 10 ft - 17 ft (3.05 m - 5.18 m)
  - by 6 inch (15 cm) increments
  - 3/4 inch thick x 18 inch high x 32 inch long
  - 3/4 inch thick x 18 inch high x 60.68 cm long
  - curb mold inserts for right and/or left side
  - 8 inch (20 cm) long trailing profile pans for fire
  - adjustments and compaction
- Hydraulically Powered Split Tamper Bar System
  - adjustable damping depth
  - variable speed
  - double bar system
- Hydraulically Adjustable Side Forms
  - 6 way hydraulic adjustment
  - spike 30 inch (76 cm) high side forms
  - standard award for transport
  - slide forms attach to the main frame of the machine, not tracks
  - 18 inch (45 cm) vertical stroke, 4 inch (10 cm) horizontal stroke
  - adjustable edge slump control
  - hydraulically controlled from ground and operator's platform
- Spreader Auger System
  - 16 inch (40 cm) diameter, spiral reversible, heavy duty augers, variable speed
  - planetary drives
  - augers are adjustable for height
  - augers drives are shielded with wet concrete
  - quick disconnect for width changes
- Hydraulically Strike-Off
  - hydraulically controlled strike-off plates
  - individual controls for variable crown paving
- Grade Control Systems
  - 4 hydraulic strike-off sensors
  - automatic and manual control from operator's platform
  - system works with two string lines, or “look to grade”
- Steering System
  - 1 hydraulic steering sensor
  - steer from right or left hand side of machine
  - automatic and manual steering, controlled from operator's platform
- Power Wash System
  - 110 gallon (416 l) water tanks
  - 2000 psi, 4 gallon (15 l) per minute hydraulic power wash pump
  - 25 ft (7.6 m) high pressure hose and wand
- Intermediate Shut Down System
  - single switch operation
  - electronic oil hydraulic
  - controls all critical functions of machine: grade, travel, tamper, vibration, belt blower
- Operator's Platform
  - hydraulic system pressure gauges
  - grade, travel, tamper, auger, hydraulics controls:
  - travel, tamper, auger, pressure wash, strike-off, cutter, grade
  - high visibility wrap around console
  - engine controls and monitoring devices mounted on console
  - safety railing
  - engineered for easy monitoring of all machine functions
  - canopy

Additional Options Available: Consult our Authorized India Representative on below mentioned contact details

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