

## [Extec S5 Double Deck Screen Plant](#)

**[Inventory ID #1456966]**



### Extec S5 Double Deck Screen Plant

- Make: Extec
- Model: S5 Double Screen
- Type: Portable Screen Plant - Mounted on Tracks
- Year: 2005
- Condition: Used Condition
- Decks: 2-Deck
- Screening Facility Consists of (2) Individual Screening Units, Each having it's own Separate Drive and each being Independently Angled
- Double Deck Vibrating Tippable Grizzly/Grid
- Hydraulic Raise of the Main Conveyor
- Low Height Facilitates Standard Low Loader
- Undercarriage: CAT 320 Undercarriage
- General Model Specifications:
  - 1st Screen Box: 2,439mm x 1,524mm (8' x 5')
  - 2nd Screen Box: 2,439mm x 1,524mm (8' x 5')
  - Length Working: 1,7835mm (58' 6")
  - Height Working: 6,165mm (20' 3")
  - Width Working: 17,051mm (55' 8")
  - Engine Model: Deutz BF4M 2012 Turbocharged
  - Engine Power: 100.4HP (74.9kW) @ 2200 RPM
  - Fuel Consumption - 100% Loading: 4.33 Gal/Hour (5.20 US Gallons Per Hour)
  - Fuel Consumption - 50% loading: 2.31 Gal/Hour (2.77 US Gallons Per Hour)
  - Machine Weight - Operation: 28,000kg (61,729 lbs.)
  - Machine Weight - Transport: 33,500kg (73,853 lbs.)
  - Main Conveyor Width: 1,000mm (40")

- Tail Conveyor Height: 4,564mm (14' 9")
- Tail Conveyor Width: 1,200mm (48")
- Side Conveyor Height: 4,620mm (15' 2")
- Side Conveyor Width: 700mm (28")
- Hopper Conveyor Width: 1,200mm (48")
  
- S5 Doublescreen Box:
  - 1st Screen Box Size: 2,439mm x 1,524mm (8' x 5')
  - 2nd Screen Box Size: 2,439mm x 1,524mm (8' x 5')
  - Direct Drive: 1200 RPM
  - Max Angle - 1st Screen Box: 37°
  - Max Angle - 2nd Screen Box: 27°
  - Mesh Size: 1,397mm (Width) x 1,981mm (Length) (4' 6" (Width) x 6' 4" (Length))
  
- Double Deck Vibrating Grid:
  - Opening Between Grid Flares: 3,169mm (10' 4")
  - Grid Bar Opening: 101mm x 127mm (3" x 5")
  - Screen Mesh (Top and Bottom Deck): 939mm (Width) x 1,905mm (Length) x 3 (3' (Width) x 6' 2" (Length) x 3)
  - Weight: 5,216kg (11,499 lbs.)
  
- Location: Western Canada

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