

Wagner ST-2D 2-Yard Scooptrams

[Inventory ID #1315932]



Wagner ST-2D 2-Yard Scooptrams

Quantity: 2 Units Available

- Make: Wagner
- Model: ST-2D
- Year: 1997
- Condition: Used Condition
- Capacity: 3.6 Tonnes (2-Yards)
- Drive: Deutz F5L912 Engines

- General Model Specifications:
 - Capacity:
 - Trimming Capacity: 3600 kg (8,000 lbs.)
 - Static Tipping Capacity: 9862 kg (21,737 lbs.)
 - Breakout Force, Hydraulic: 9060 kg (19,930 lbs.)
 - Breakout Force, Mechanical: 5936 kg (13,090 lbs.)

 - Boom Speeds:
 - Raising: 3.7s
 - Lowering: 3.0s

 - Bucket Speeds:
 - Dump: 6.4s
 - Roll Back: 5.3s

- Engine:
 - Deutz Diesel F5L-912W
 - MSHA Power Rating @2,300RPM: 63kW (85HP)
 - Maximum Torque @1,500RPM: 292Nm (215ft.-lbs.)
 - Number of Cylinders: 5, In Line
 - Displacement 5.4 L (327 in³)

- Exhaust System
 - Catalytic Purifier Plus Exhaust Silencer

- Electrical System
 - System Voltage: 24 Volt Starting, 24 Volt Accessories

- Transmission:
 - Modulated Power Shift: 4 Speeds Forward/Reverse
 - Model: Spicer R28000 Series

- Torque Converter:
 - Single Stage
 - Model: Spicer C-270 Series

- Axles:
 - Spiral Bevel Differential, Full Floating, Planetary Wheel End Drive
 - Model: Spicer 14D2149
 - Oscillation
 - Rear Axle, Bronze/Ball Bushing
 - Degree of Oscillation: Total 16° (8° Each Side)

- Brakes:
 - Service: Hydraulically Applied Spring Released; Fully Enclosed Wet Discs at Each Wheel End
 - Parking and Emergency: Spring Applied Hydraulically Released; Fully Enclosed Multiple Wet Discs, Built Into Transmission

- Tires:
 - Tube Type, Nylon, Smooth Tread Design for Underground Mine Service, on Demountable Rims

- Tire Size, Front and Rear: 12.00 x 24, 16 Ply, L-5S

- Steering:
 - Articulated Hydraulic Power Steering, Pilot-Operated, Monostick Control
 - Turning Angle: 81° (40.5° Each Way)
 - System Pressure: 13.1 MPa (1,900 PSI)

- Tank Capacities:
 - Fuel: 148L (39 Gal)
 - Hydraulic: 144L (38 Gal)

- Location: Atlantic Canada

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