

Atlas Copco Epiroc ST3.5 Scooptram [Inventory ID #1375635]



Atlas Copco Epiroc ST3.5 Scooptram

- Make: Atlas Copco Epiroc
- Model: ST3.5
- Type: Scooptram
- Year: 2012
- Hours: 0 Hours Since Rebuild
- Condition: Used, Reported in Good Condition, Recently Rebuilt

[View Spec Sheet Below](#)

- General Model Specifications:
 - Capacities: SAE Regulations
 - Trimming Capacity: 6,000 kg
 - Breakout Force, Hydraulic: 9,300 kg
 - Breakout Force, Mechanical: 7,915 kg
 - Motion Times:
 - Boom:
 - Raising: 4.7 Seconds
 - Lowering: 5.0 Seconds
 - Bucket:
 - Dumping: 3.6 Seconds
 - Rolling Back: 3.2 Seconds
 - Engine:
 - Deutz Diesel: F8L-413FW, EPS Tier 1/EU Stage I
 - MSHA Rating at 2300 RPM: 136kW (185HP)
 - Max Torque at 1500 RPM: 617 Nm
 - Number of Cylinders: V-8
 - Displacement: 12.8L (779 in³)
 - Cooling: Air

- MSHA Part 7 Ventilation:
 - Ventilation Rate: 297 m³/min
 - Particulate Index: 269 m³/min
- Transmission:
 - Modulated Power Shift, with 3 Speeds Forward and Reverse
 - Model: Dana Series 32000
- Converter:
 - Single Stage
 - Model: Dana C-270 series
- Axles:
 - Spiral Bevel Differential, Full Floating, Planetary Wheel End Drive
 - Model: Rock Tough 406
 - Rear Axle, Trunnion-Mounted, Self-Lubricating Bushings
 - Degree of Oscillation: 14° (7° Each Side)
 - Differentials:
 - Front: No Spin
 - Rear: Standard
- Steering:
 - Articulated Hydraulic Power Steering, Mono-Stick Control
 - System pressure: 15.9 Mpa (2,300 PSI)
- Brakes:
 - Fully Enclosed, Multiple Wet Discs at Each Wheel End
 - Service/Parking/Emergency: SAHR
- Tires:
 - Tubeless, Nylon, Smooth Tread Design for Underground Mine Service
 - Tire Size: 17.50 x 25 20 Ply L-5S

- Location: Mexico

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