

2011 Komatsu D375-6 Dozer

[Inventory ID #1482898]



2011 Komatsu D375-6 Dozer

- Make: Komatsu
- Model: D375-6
- Type: Dozer
- Year: 2011
- Hours: 26,000 Hours
- Condition: Used Condition - "Needs Work or a Refurbishment"
- Movement: Crawler Track

- General Model Specifications:
 - Engine:
 - Model: Komatsu SAA60170E-5*
 - Type: 4-Cycle, Water-Cooled, Direct Injection
 - Aspiration: Turbocharged, Air- to-Air Aftercooled, Cooled EGR
 - Number of Cylinders: 6-Cylinder
 - Bore x Stroke: 170mm x 170mm (6.69" x 6.69")
 - Piston Displacement: 23.15 liter (1,413 in³)
 - Governor: All-Speed and Mid-Range, Electronic
 - Horsepower:
 - SAE J1995 Gross: 636 HP (474 kW)
 - ISO 9249 / SAE J1349 Net: 610 HP (455 kW)
 - Transmission: TORQFLOW Transmission
 - Consists of a Water-Cooled, 3-Element, 1-Stage, 1-Phase Torque Converter with Lockup Clutch and a Planetary Gear, Multiple-Disc Clutch Transmission
 - Hydraulically Actuated and Force-Lubricated for Optimum Heat Dissipation
 - Gearshift Lock Lever and Neutral Safety Switch Help Prevent Accidental Starts

- Final Drives:
 - Double Reduction Final Drive of Spur and Planetary Gear Sets to Increase Tractive Effort and Reduce Gear Tooth Stresses
 - Segmented Sprocket Teeth are Bolt-On for Easy Replacement
- Steering System:
 - PCCS, Joystick Controlled, Wet Multiple-Disc Steering Clutches are Spring Loaded and Hydraulically Released
 - Wet Multiple-Disc, Pedal/Lever Controlled Steering Brakes are Spring-Actuated, Hydraulically Released
 - Steering Clutches and Brakes are Interconnected for Easy Responsive Steering
 - Minimum Turning Radius: 13ft 9in (4.2m)
- Undercarriage:
 - Suspension: Oscillating Equalizer Bar and Pivot Shaft
 - Track Roller Frame: Cylindrical, High-Tensile-Strength Steel Construction
 - Roller and Idlers: Lubricated Track Rollers
 - K-Bogie Undercarriage
 - Extreme Service Track Shoes
 - Number of Shoes (Each Side): 41
 - Grouser Height - Single Grouser: 3.7in (93mm)
 - Shoe Width - Standard: 24in (610mm)
 - Ground Contact Area: 7,527in² (48,560cm²)
 - Ground Pressure - Tractor: 15.6 PSI (108 kPa, 1.10kg/cm²)
 - Number of Track Rollers: 8
 - Number of Carrier Rollers: 2
- Operating Weight:
 - Tractor Weight: 117,290 Lbs. (53,200 kg)
 - Operating Weight: 157,940 Lbs. (71,640 kg)
 - Ground Pressure: 21.0 PSI (145 kPa, 1.48kg/cm²)

- Location: South Africa

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