

2012 John Deere 744K Wheel Loader

[Inventory ID #1156175]



2012 John Deere 744K Wheel Loader

- Make: John Deere
- Model: 744K "High-Lift"
- Year: 2012
- Condition: Used
- Hours: 3,399 Hours
- Breakout Force: 38,433 lbs.
- Static Tipping Weight: 34,784 lbs.
- Bucket Capacity - Heaped: 5.24yd³
- Bucket Capacity - Struck: 4.45yd³
- Bucket Width: 10.73Ft

- Engine:
 - Make: John Deere 6-Cyl
 - Model: 6090H, Tier III Certified
 - Displacement: 548ci
 - Power Output: 304HP @1500RPM
 - Torque Output: 1,074 lb-ft. @1400RPM

- Transmission:
 - Transmission Type: Countershaft, Powershift
 - Number Of Forward Gears: 4
 - Number Of Reverse Gears: 3
 - Max Speed - Forward: 24.9 mph
 - Max Speed - Reverse: 18.8 mph

- Hydraulic System
 - Relief Valve Setting: 3,288 PSI

- Pump Flow Capacity: 136.1 Gal/min
 - Raise Time: 5.9 Sec
 - Dump Time: 1.4 Sec
 - Lower Time: 2.8 Sec
 - Pump Type: Two Variable Displacement, Load-Sensing Axial Piston
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- Additional Information:
 - Dump Clearance At Max Raise: 11.85ft
 - Ground Clearance: 1.51Ft
 - Turning Radius: 20.7Ft
 - Operating Voltage: 24V
 - Alternator Supplied Amperage: 80 Amps
 - Rear Axle Oscillation: 26° Degrees
 - Fuel Capacity: 123.9 Gal
 - Hydraulic System Fluid Capacity: 42.1 Gal
 - Engine Oil Fluid Capacity: 9 Gal
 - Cooling System Fluid Capacity: 11.9 Gal
 - Transmission Fluid Capacity: 7.4 Gal
 - Front Axle/Diff Fluid Capacity: 12.2 Gal
 - Rear Axle/Diff Fluid Capacity: 12.2 Gal
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- Overall Dimensions:
 - Length: 31.63Ft (Bucket On Ground)
 - Width: 9.71Ft (Bucket - 10.73Ft)
 - Height: 11.5Ft
 - Weight: 54,527 Lbs.
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- Location: Northeast USA

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