

# 310L & 315SL SERIES CHOOSE YOUR BACKHOE

## 310 L BACKHOE



Net Power: 62 kW at 2000 rpm  
Max. Standard Dipperstick Digging Depth: 3.9 m  
Operating Weight: 6898 kg  
Bucket Options: Heavy Duty & Multipurpose 1 m<sup>3</sup>  
Backhoe Specifications: 610-mm x 0.21-m<sup>3</sup> bucket



## 315 SL BACKHOE



Net Peak Power: 77 kW at 1600 rpm  
Max. Standard Dipperstick Digging Depth: 3.6 m  
Operating Weight: 7962 kg  
Bucket Options: Heavy Duty 0.77 m<sup>3</sup>, 0.8m<sup>3</sup>, Heavy Duty Long Tip 0.96 m<sup>3</sup> & Multipurpose 0.96 m<sup>3</sup>  
Backhoe Specifications: 610-mm x 0.28-m<sup>3</sup> bucket

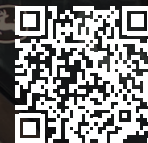


# BACKHOE 310L & 315SL SERIES



### HERE FOR YOU

Take advantage of our warranty 1yr or 2000hrs product warranty, with variable extended warranty options. We provide 24/7 parts & product support through our highly trained national dealer network & the in-country John Deere parts distribution centre. **Contact one of our reputable dealers today.**



### NEED FINANCING?

At John Deere Financial our objective is to support you and your business to benefit from tailor-made asset finance, which saves you money in the process. To deliver the best possible service and solution to our clients, John Deere Financial is built on four key pillars, namely: Convenience, Commitment, Competitiveness and Insightfulness.

### OPTIMISE PERFORMANCE

Leverage **Economy Mode & Auto-Idle & Auto Shutdown** to optimize the fuel consumption of your backhoe loader. **JDLink™** telematics provides real time utilisation data and alerts to help you maximise productivity and efficiency while minimizing downtime.

#### Easy To Service

Wide-open ground-level access and grouped service points make it fast and easy to perform daily checks, greasing, and filter changes, so you can get to work quickly. LCD Hi-vis monitor streamlines access to vital data.

WANT TO KNOW MORE ABOUT JDLink™?





# BACKHOE GET MORE DONE WITH ONE

Why run two machines when one will do? Whether you're loading trucks, busting up blacktop, placing pipe, digging trenches, or moving materials, an L-Series Backhoe is more than up to the task.

## POWERSHIFT™ TRANSMISSION

Provides smooth, on-the-go clutchless gear changes for the operator. AutoShift™ automatically shifts the PowerShift™ transmission to the appropriate gear. Simply set the control lever to the highest gear desired, and the transmission will optimally shift based on engine rpm and ground speed.

## CONTROL THE RIDE AND LOAD

New powered sideshift option for the 315SL enables smooth side-to-side shifts in under 6 seconds, for more precise backhoe repositioning. Its design includes a series of two hydraulic cylinders used to shift the backhoe, eliminating the need for a chain-drive or pulley system. It's easily unlocked and controlled via the combination in-cab switch on the main control panel.

## MULTITASKING, MULTIPURPOSE BUCKETS

Our optional multipurpose buckets have been enhanced to boost durability as well as allow operators to be more productive during backdragging, pushing, and grading applications. New clamshell design features tilt-free dumping, a third bolt-on cutting edge to boost serviceability, and improved hinge profile for minimized material spillage compared to previous offerings. It's also handy for picking up and transporting large rocks and debris.

## 4-WHEEL DRIVE ON COMMAND

Limited-slip differential combined with mechanical-front-wheel drive (MFWD) provides true 4x4 performance and excellent traction in any ground conditions by delivering up to 65 percent of the available power to the wheel with the best traction.

## CAB COMFORT FEATURES

- Optimized legroom and space for rotating between loader and backhoe operation.
- Enhanced "palm-on-top" loader-control grip.
- Efficient **Heating, Ventilation, and Air Conditioning** (HVAC) system.
- Multi-language monitor clearly displays machine diagnostics.

## PRESSURE-COMPENSATED LOAD-SENSING (PCLS) HYDRAULICS

Precision mode reduces the speed of hydraulic backhoe functions without sacrificing lift performance, for close work around underground utilities or jobsite obstacles, or when lifting. This control-enhancing feature is especially useful for less experienced operators or new trainees.

## CONTROL IN CLOSE QUARTERS

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## CONTROL THE RIDE AND LOAD

With optional ride control activated, front loader hydraulic cylinders act as a shock absorber, smoothing travel over rough terrain, helping full loads reach their destination and reducing operator fatigue.

