

SKIDDERS
L II SERIES
640L-II/648L-II/768L-II



JOHN DEERE

L SERIES SKIDDERS RELIABILITY MEETS SIMPLICITY

640L-II / 648L-II / 768L-II

Incorporating a less complex, easier-to-maintain design, our L-II Series Skidders are well equipped to handle the toughest forest environments.

CONTINUOUSLY VARIABLE TRANSMISSION (CVT)

CVT automatically senses the load, delivering more torque and tractive effort as needed to maintain the desired speed.

Efficient CVT transmission keeps engine speed constant, reducing engine wear while providing excellent fluid economy. Proven components, simplified electronics, and internally routed hoses further bolster durability.

Simply set the maximum speed and let the CVT do the rest. There's no need to hunt for the correct gear, shortening the learning curve for new operators, while helping experienced pros maximize productivity.

SUPERB POWER AND STABILITY

Combining impressive horsepower and power-to-weight ratio with a constant engine speed, L-II Series Skidders deliver superb responsiveness with maximum efficiency. Rock-solid stability provides excellent pulling power, especially when climbing hills, navigating adverse terrain, or hauling bigger payloads.

INDEPENDENT AXLE-DIFF LOCK

On all models, engage the front and rear axles, or just the front or rear as needed, to maneuver over tough terrain.

SOFTER STEERING

Steering sensors control articulation speed when nearing frame-to-frame contact, cushioning impact during full articulation and improving operator comfort.

STRONGER WINCHES

Two-speed 4000 Winch increases line pull and is faster than the single speed winch on previous models, boosting productivity.

DURABLE FRAME AND ARCH

The frame and arch have been redesigned and reinforced to maximize durability. Boom-arch hoses are routed inside the arch, for maximum protection and ready repair access.

TROUBLE-FREE BUSHINGS AND PINS

Straight bushings at all grapple, arch, boom, and blade joints deliver long, trouble-free life and can be quickly replaced. Grease-through pins are more resistant to dust, rust, and debris.

TOUGH GRAPPLES

Grapples feature box-style tongs for maximum strength and harder wear surfaces for long life. Components are easy to access, simplifying service.

MORE GRAPPLE CAPACITY

Expanded grapple options — from the 1.48 m² grapple on the 648L-II up to a massive 2.07 m² capacity on the 768L-II, help you deliver more wood to the landing with fewer skids. Grapple squeeze provides a constant pressure, so operators are less likely to lose a log, even if a load gets jarred.

RELIABLE DRIVETRAIN

A constant engine speed helps provide superb multifunction performance. The elimination of sudden surges and engine overspeed also reduces component wear and helps extend engine life. The 640L-II and 648L-II feature high performance 6.8-liter diesels, while the 768L-II, runs powerful 9.0-liter engine.



L SERIES SKIDDERS PICK YOUR SKIDDER

640L-II



Gross Power: 177 kW
Gross Torque: 1,025 Nm
Operating Weight: 16,686 kg

648L-II



Gross Power: 157 kW
Gross Torque: 979 Nm
Max Grapple Capacity: 1.77 m²
Operating Weight: 19,713 kg

768L-II



Gross Power: 210 kW
Gross Torque: 1,276 Nm
Max Grapple Capacity: 2.07 m²
Operating Weight: 23,697 kg



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 skidder. Unlatch the large panels for fast, wide-open access to **filters and critical** components. **Grease points** for boom and arch are easily reached from ground level, while extended service intervals help to further simplify maintenance and reduce expense. **Hydraulic filter** service interval is 4,000 hours. Most customers will be able to work a whole season without a change interrupting production. **Multilanguage LCD hi-vis monitor** streamlines access to vital diagnostic data **JDLink™** telematics provides real time utilization data and alerts to help you maximize productivity and efficiency while minimizing downtime.



**WANT TO KNOW
MORE ABOUT JD LINK™?**