

FAST FACT

SHOVEL LOGGER/ DIRECTIONAL FELLER 959ML



JOHN DEERE



SHOVEL-READY REALITY
ON THE LEVEL.

Is your steep-slope operation facing an uphill battle? The new John Deere 959ML Shovel Logger/Directional Feller can help you dig through. Equipped with an enhanced live-heel boom that's purpose-built to navigate and dominate shovel-logging applications in challenging steep-slope conditions, the 959ML has what it takes to help you face the new frontier of logging.

TIME TO HIT THE SLOPES



AT A GLANCE

Optional state-of-the-art slope-monitoring system measures the actual ground-slope angle of the machine and displays the value in real-time on the in-cab screen.



STABLE & CAPABLE

Designed to tackle steep slopes and other challenging terrain, the 959ML features industry-leading machine-leveling technology that enables exceptional stability.



TACKLE NEW TIMBER

For operating in areas that are especially rugged and challenging, add an optional “tether-ready” hitch and a fixed four-point seat harness, available as dealer-installed field kits.



EASY DOES IT

The 959ML Shovel Logger can easily grab all logs within reach when working either uphill or downhill, minimizing overall ground disturbance.



CUTTING-EDGE VERSATILITY

New FL100 Directional Felling Head for the 959ML delivers outstanding grapple capability, arm durability, and rotate/tilt power.



TAKE A SEAT

Spacious climate-controlled cab features expansive jobsite visibility, ergonomic controls, and optional fully adjustable suspension seat.



HAVE IT YOUR WAY

The 959ML comes in two configurations: a directional feller and a live-heel shovel logger — allowing you to configure your machine to your specific steep-slope application.



SUPPORT SOLUTIONS

JDLink™ provides real-time machine data and alerts to help maximize productivity, efficiency, and uptime. To optimize uptime and lower costs, JDLink also enables John Deere Connected Support™.

959ML

SHOVEL LOGGER/DIRECTIONAL FELLER



JOHN DEERE

JohnDeere.com



959ML Key Specifications

| | |
|---|-----------------------------|
| Peak Power | 246 kW (330 hp) |
| Maximum Boom Reach, Directional Feller | 10.34 m (33 ft. 11 in.) |
| Maximum Boom Reach, Live-Heel Shovel Logger | 11.00 m (36 ft. 1 in.) |
| Tractive Effort | 373 kN (83,880 lbf) |
| Swing Torque | 110,170 Nm (81,257 lb.-ft.) |
| Forward Leveling Angle | 26 deg. |
| Tail Swing (from swing center) | 3.18 m (10 ft. 5 in.) |

FL100 Attachment Information

Dimensions

| | |
|----------------------|---------------------|
| Height (to boom pin) | 2420 mm (95.3 in.) |
| Width (arms open) | 2270 mm (89.4 in.) |
| Depth (arms open) | 1995 mm (78.5 in.) |
| Weight | 2995 kg (6,600 lb.) |

Cutting

| | |
|---------|------------------|
| Saw Bar | 1140 mm (45 in.) |
|---------|------------------|

Rotator

| | |
|---------------|------------|
| Rotation | Continuous |
| Rotate Motors | 2 |

Grapple Arms

| | |
|-------------------------|-----------------------------------|
| Maximum Opening | 1470 mm (57.9 in.) |
| Minimum Closed Diameter | 110 mm (4.3 in.) |
| Grapple Capacity | 0.77 m ² (8.4 sq. ft.) |

