

X877/LX877

FELLER BUNCHERS



FULL TAIL SWING AND CLOSED LOOP DRIVE FOR STABILITY AND PERFORMANCE IN HIGH PRODUCTION FELLING AND TOUGH TERRAIN.

Tigercat®
Tough • Reliable • Productive

KEY BENEFITS

THE X877 SERIES COMBINES THE STABILITY OF A FULL SIZED UPPER WITH A SLOPED TAIL FOR ENHANCED LEVELING CAPABILITY AND ADDITIONAL SWING CLEARANCE. THE CLOSED LOOP TRACK DRIVE SYSTEM IMPROVES MULTIFUNCTIONING CAPABILITY, IMPROVES FUEL EFFICIENCY AND ENHANCES PERFORMANCE IN STEEP SLOPE FELLING APPLICATIONS.

KEY BENEFITS

- ▶ Unique sloping tail for improved leveling capability, better winch assist cable management, and more swing clearance for obstacle avoidance
- ▶ ER boom technology® improves fuel efficiency, reduces operator fatigue and increases productivity
- ▶ Extreme duty undercarriage options for excellent stability and durability
- ▶ Power operated roof enclosure completely exposes the engine and major component while serving as a safe and convenient work platform

EXCELLENT OPERATOR COMFORT

- ▶ Full shift comfort. Highly adjustable parallel action air ride seat with integrated heating and cooling. Comfortable cab interior with clear sightlines. Ergonomic positioning of controls and display screens
- ▶ Convenient HVAC controls allow the operator to adjust fan speed and temperature using the switches on the control panel, or the machine control system touchscreen



INCREASED BOOM ENVELOPE

- ▶ The ER boom system provides increased envelope, tighter tuck and more below grade capability. Open-tip routing offers better protection of the hoses leading to the felling head. Three-mode ER provides the operator with a wide range of boom control options.



OPEN ACCESS

- ▶ The side opening engine roof completely exposes the top and both sides of the engine, and most hydraulic components. When open, the enclosure roof serves as a spacious side service platform to work comfortably and safely.



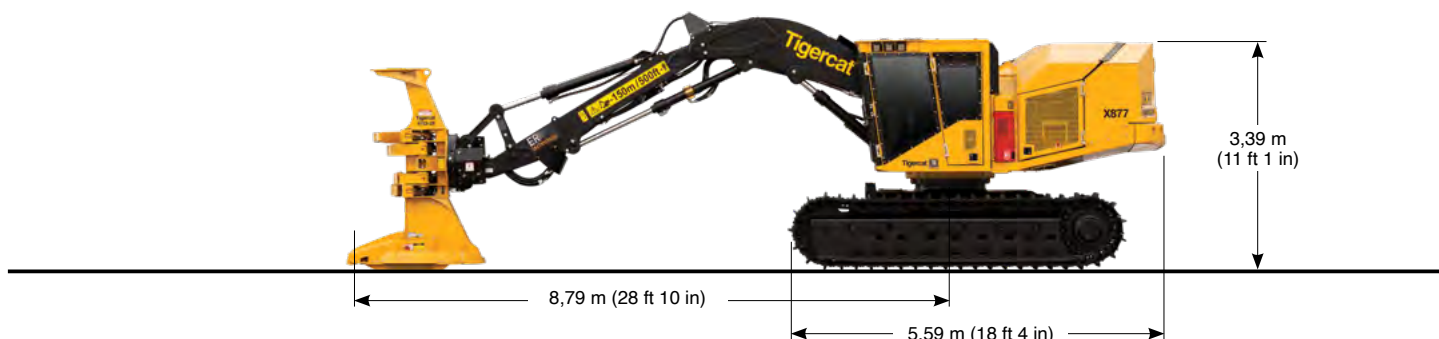
LX877 DESIGNED FOR STEEP SLOPES

- ▶ Optimized weight distribution and low centre of mass, along with Tigercat's patented super duty leveling undercarriage, provide excellent stability on steep slopes. The unique sloping tail design increases leveling capability to 26 degrees. Additional clearance improves cable management on winch assist applications, reducing chain rub and interference.



X877 FELLER BUNCHER

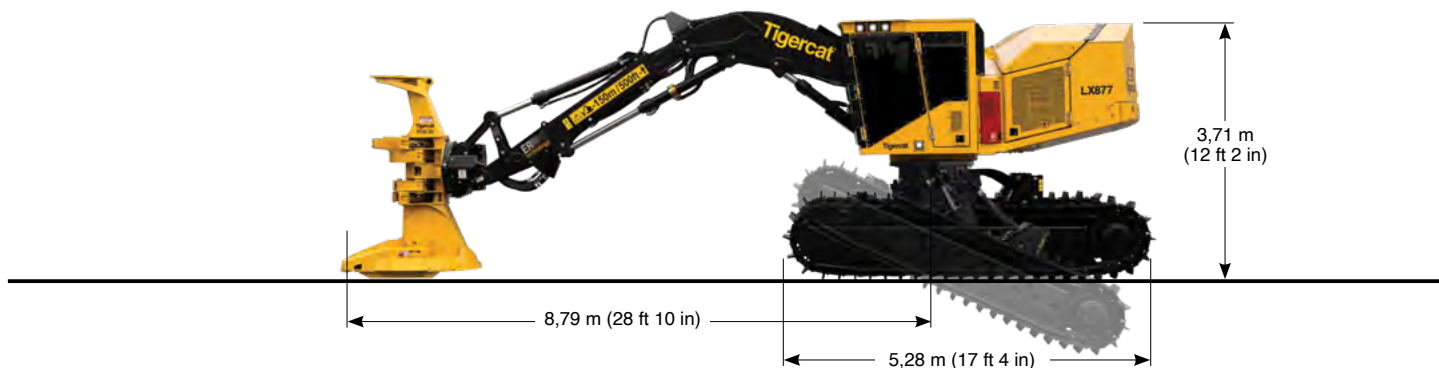
POWER: 212 kW (284 hp)
 SWING RADIUS: 3,15 m (10 ft 4 in)
 WEIGHT: 31 900 kg (70,300 lb)



Scan the QR code then click 'SPECS' for a full list of machine specifications for the X877 feller buncher.

LX877 FELLER BUNCHER

POWER: 212 kW (284 hp)
 SWING RADIUS: 3 m (10 ft)
 WEIGHT: 39 100 kg (86,000 lb)



Scan the QR code then click 'SPECS' for a full list of machine specifications for the LX877 feller buncher.

Download the Tigercat-TCi Industries App to access the most current machine specifications for all Tigercat and TCi machine models.

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