

# 855E/L855E FELLER BUNCHER



A HIGH PERFORMANCE, FUEL EFFICIENT FELLER BUNCHER.

**Tigercat®**  
Tough • Reliable • Productive



THE TIGERCAT 855E SERIES FELLER BUNCHERS ARE EXTREMELY EFFICIENT AND WELL SUITED TO DISC SAW AND SHEAR FELLING HEADS AS WELL AS THE TIGERCAT 5185 FIXED FELLING SAW.



### 855E AND L855E FELLER BUNCHERS

- ▶ The 855E is well matched to a wide variety of large volume applications from high-cycle plantations to mixed diameter timber stands
- ▶ Equipped with Tigercat's leveling undercarriage system, the L855E is an excellent choice for steep slope felling applications

### OPERATOR'S STATION

- ▶ Clear view of the tracks with full-length front window
- ▶ Narrow side posts for optimal visibility to each side
- ▶ Optimally positioned controls and large touchscreen display
- ▶ Climate controlled air ride suspension seat with armrest mounted controls minimizes operator fatigue
- ▶ Fully adjustable, including seat pan fore/aft and tilt, armrest height, and lumbar support positioning
- ▶ Bluetooth® audio, hands free calling, and Sirius ready (North America only)
- ▶ skyVIEW and rearVIEW camera equipped







## **EFFICIENT HIGH CAPACITY COOLING SYSTEM**

- ▶ Automatic variable fan speed for improved fuel efficiency and automatic reversing cycle to clean the heat exchangers

## **EXTREME DUTY LEVELING SYSTEM**

- ▶ Field proven, millions of hours of operation. Long frames and wide stance for excellent stability. Thick steel plate, massive cylinders and tapered roller bearings. Unique patented geometry improves machine stability on sloping terrain

## **TWIN SWING DRIVES**

- ▶ Powerful swing torque and reduced pinion loads for extended swing system life

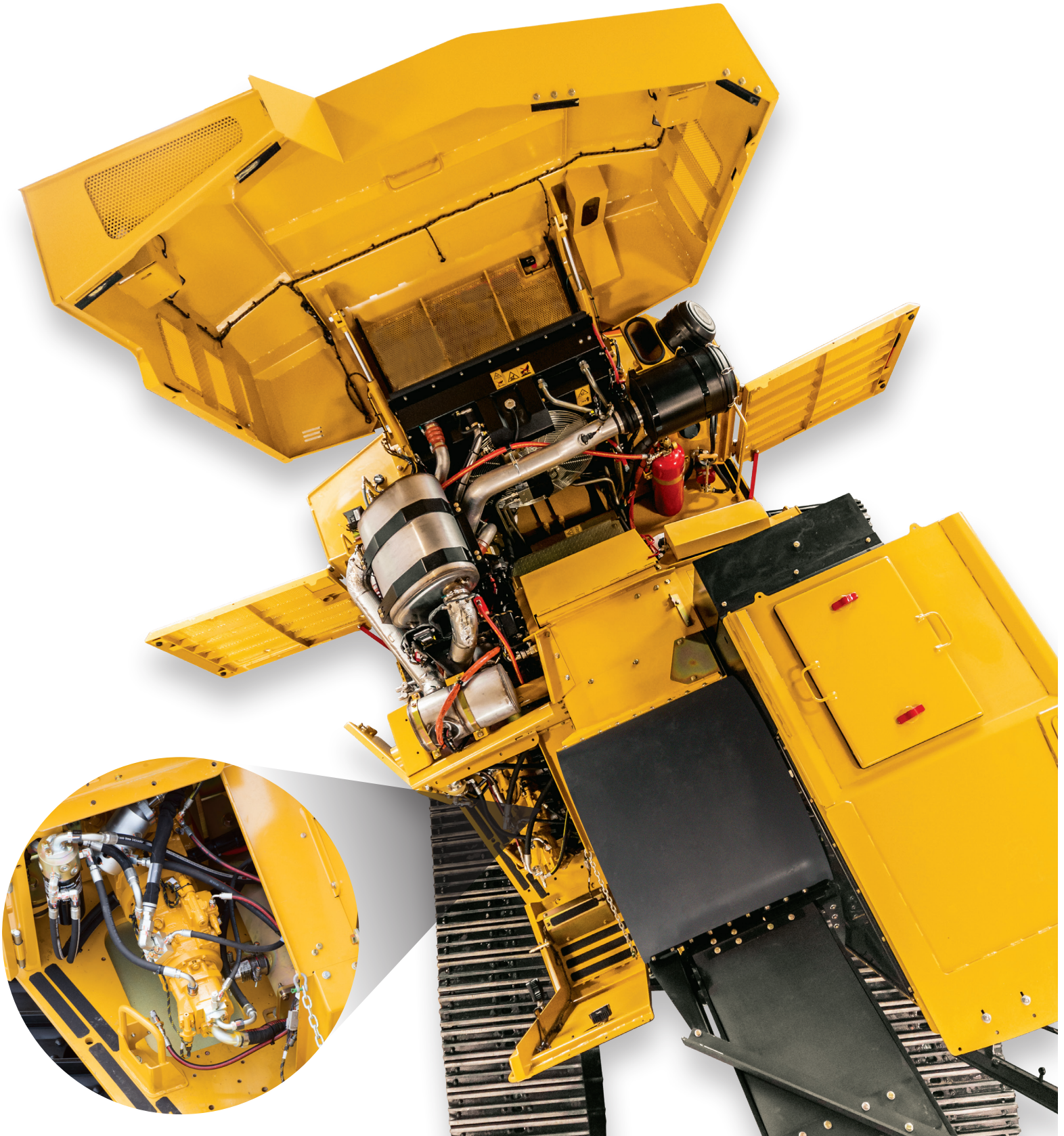




## ACCESSIBILITY

### CLAMSHELL STYLE RETRACTING ROOF ENCLOSURE

- ▶ Neat component arrangement
- ▶ Large swing-out doors for clear access to both sides of the engine and all daily service points
- ▶ Hydraulic components are compartmentalized, separating the engine from the hydraulic pumps and valves





# FELLING

## EFFICIENCY AND VERSATILITY

- ▶ Equipped with ER® and Tigercat FPT power, the 855E series feller bunchers are highly efficient and productive. The 855E series is also versatile. Equipped with a Tigercat bunching saw or shear, the 855E is a force in small diameter, high-cycle plantations. In mature timber, the 855E can be matched to the 5702 felling saw. In oversize timber and steep slope applications, the 5185 fixed felling saw handles large diameter wood and can do double duty – shovelling timber to better ground.

## HIGH SPEED, HIGH PERFORMANCE, HIGH EFFICIENCY

Tigercat's patented ER® technology allows the machine operator to extend and retract the boom on a horizontal plane smoothly and quickly using a single joystick. But the benefit goes beyond reducing operator fatigue.



Key to ER technology is reduced energy consumption. The ER system transfers energy back and forth between the main and the stick boom functions, reducing the total energy required to move the boom system. This reduces demands for power, pump flow and system cooling. The result is increased productivity and reduced fuel consumption per unit of production.

## FOR FELLING SMALL DIAMETER TIMBER



5000 BUNCHING SAW



2000 BUNCHING SHEAR

## FOR FELLING LARGE DIAMETER TIMBER



5702 BUNCHING SAW



5185 FIXED FELLING SAW

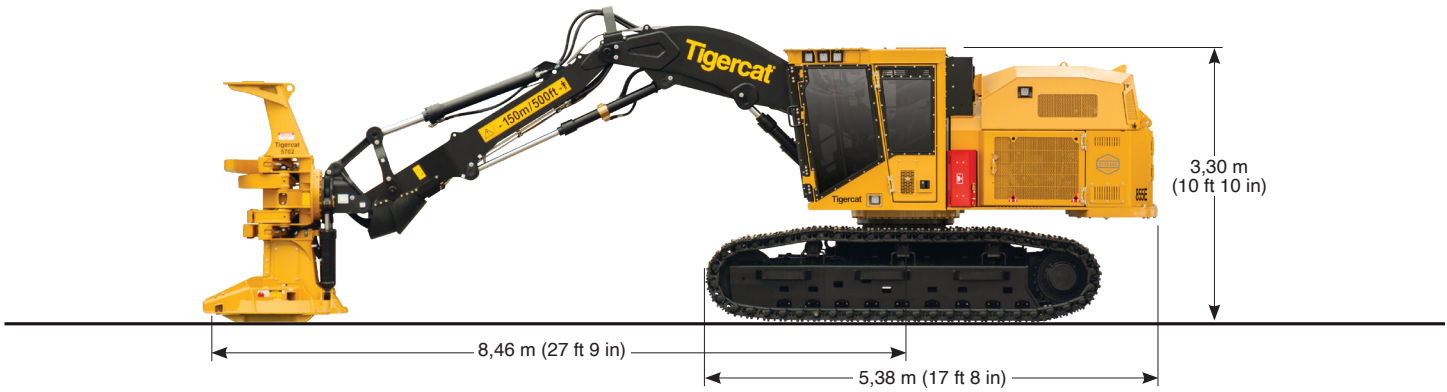




SPECIFICATIONS

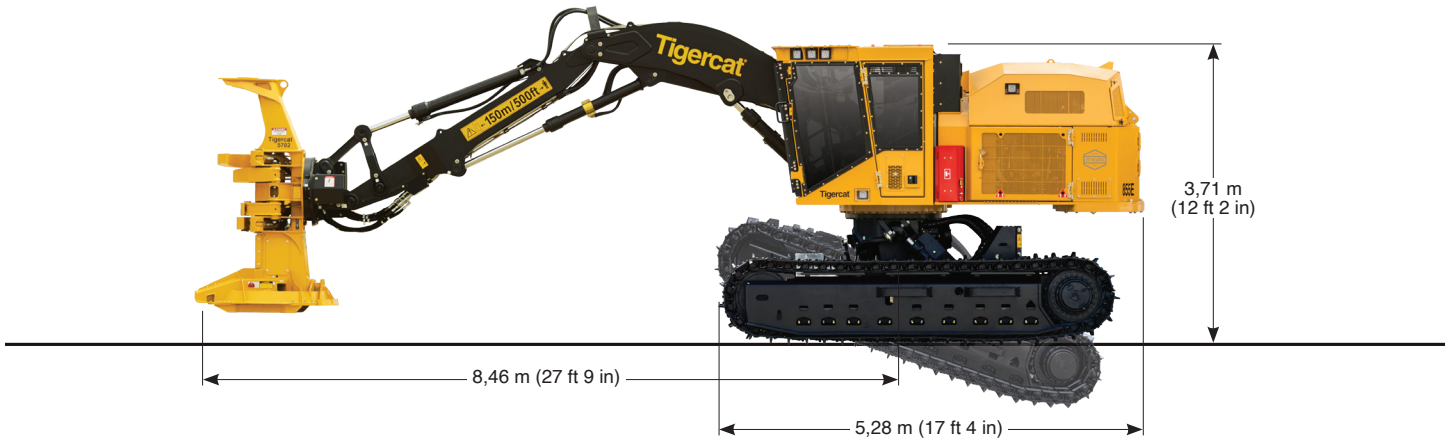
855E FELLER BUNCHER

Tigercat®



Scan the QR code then click 'SPECS' for a full list of machine specifications for the 855E Feller Buncher.

L855E FELLER BUNCHER



Scan the QR code then click 'SPECS' for a full list of machine specifications for the L855E Feller Buncher.

Download the Tigercat App or visit [tigercat.com](https://www.tigercat.com) to access the most current machine specifications for all Tigercat machine models.

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