

5185B

FIXED FELLING SAW



A DURABLE AND ADVANCED FIXED BAR SAW FOR FELLING,
CONTROLLING AND GRAPPLING OVERSIZE TIMBER.

TCi®



FROM-THE-SEAT TUNING, AND OPERATOR SELECTABLE WRIST, GRAPPLE AND SAW FUNCTIONS TO TAILOR PERFORMANCE

- ▶ Simple and durable Tigercat 750RP saw unit with 240-degree bar feed angle, enabling single-side back cuts
- ▶ Home and position sensing monitored on in-cab touchscreen display system
- ▶ Variable bar feed force control to adapt to varying diameters and species on-the-fly
- ▶ Standard equipped with hydraulic chain tensioner; optional manual tensioner
- ▶ Easy to service with quick bar and chain changes



FEATURES

DUAL CYLINDER ARM DESIGN FOR MAXIMUM CONTROL

- ▶ Superior grip and control of oversize trees and bunches
- ▶ Grapple-type arms for excellent performance in selective felling and shovel logging applications
- ▶ Improved grip with interchangeable plates to customize for conditions and species



HEAVY DUTY STRUCTURE

- ▶ Large pins and durable cushioned cylinders for long life and high uptime.
- ▶ Built for demanding hardwood logging applications and matched to the productivity and duty cycle of Tigercat carriers



HIGH TORQUE 340-DEGREE WRIST

- ▶ Excellent control of large diameter timber
- ▶ Reduced machine travel for improved fuel efficiency and track life
- ▶ Ability to control fall, remove large limbs, and shovel log
- ▶ Neat, well protected through-tip hose routing



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DIMENSIONS

WIDTH arms open:	1 940 mm (76.5 in)
HEIGHT:	1 890 mm (74.5 in)
DEPTH arms open:	2 020 mm (79.5 in)
WEIGHT with 340HT wrist assembly:	2 845 kg (6,270 lb)
GRAPPLE ARMS MAXIMUM OPENING:	1 300 mm (51 in)
MINIMUM CLOSED DIAMETER:	100 mm (4 in)



Scan the QR code then click 'SPECS' for a full list of machine specifications for the 5185B fixed felling saw.

Download the Tigercat-TCi App or visit tigercat.com to access the most current machine specifications for all Tigercat and TCi machine models. TCi branded machines are built and supported by Tigercat Industries Inc.

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