

B457A TRACK FELLER BUNCHER



ENHANCED MACHINE EFFICIENCY.

Excellent multi-function capability through dedicated hydraulic pumps and optimized circuit configurations. Innovative ease-of-use features, such as the ability to reduce the frequency of foot pedal motions, improves operator efficiency.



POWERFUL PERFORMANCE.

Enhanced stability and travel speeds, along with a powerful combination of lift capacity, swing torque, and tractive effort provides for maximum performance, which allows machine to excel in applications from thinning to final fell.



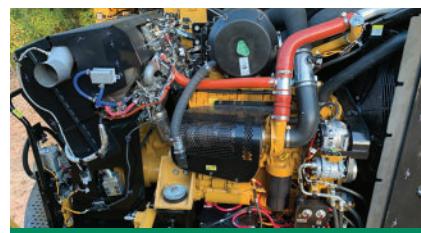
UNOBSTRUCTED GROUND CLEARANCE.

Elevated, unobstructed carbody with 33" (832 mm) of ground clearance enables unimpeded travel over rocks, stumps, and other debris. Angle between carbody and roller frames allows maximum clearance across the width of the carbody.



MAXIMUM OPERATOR COMFORT.

New cab maximizes operator experience through increased space, improved visibility, easier access, and options that include a heated and cooled seat, deluxe lights, and cameras. Machine controls feature an easy to use operator interface.



PROVEN RELIABILITY AND DURABILITY.

Forestry-duty cooling package and extensive validation of key common components that includes the engine, swing system, and grease-lubricated Cat® 336 HD HEX undercarriage ensure machine uptime and reduce operating costs.



EXCELLENT SERVICEABILITY.

Counterweight walkway enables machine level access to gull-wing engine enclosure that provides unmatched serviceability of components. Enclosure provides a flat area to complete preventative maintenance and service.

B457A SPECIFICATIONS

ENGINE MODEL	Cat® C9.3B Tier 4 Final		TRACTION EFFORT	68,848 lbf	31,229 kgf	FUEL TANK CAPACITY	216 gal	819 L
GROSS POWER	330 hp		UNDERCARRIAGE SIZE	336 HD HEX		ENGINE OIL CAPACITY	10.6 gal	40 L
ENGINE DISPLACEMENT	568 in ³		UNDERCARRIAGE PITCH	8.5"	216 mm	HYD SYSTEM CAPACITY	79.8 gal	302 L
WEIGHT (NO HEAD)	67,020 lb	30,400 kg	GROUND CLEARANCE	33"	832 mm	TRANSPORT WIDTH	10' 11"	3.32 m
MAXIMUM FLOW	322 gpm	1220 L/min	TRACK GAUGE	102"	2580 mm	TRANSPORT HEIGHT	11' 3"	3.32 m
MAX REACH (w/CP222 SAW)	27' 4"	8.32 m	TRACK LENGTH	192"	4868"	LENGTH (BOOM EXT, W/CP222)	34' 6"	10.51 m
LIFT AT MAX REACH (NO HEAD)	13,918 lb	6313 kg	LEVELING CAPABILITY	N/A		LENGTH (BOOM TUCK)	27' 6"	8.39 m

Base configuration includes standard feller buncher boom and stick and 24" (600 mm) single grouser shoes.

POWERTRAIN

- Cat® C9.3B engine certified to EPA Tier 4 final
- Primary and secondary fuel filters, including water separator
- Side-by-side radiator and oil cooler
- Swing out air-to-air cooler and air conditioner condenser
- Removable debris screen
- Centrifugal engine air pre-cleaner
- Under-hood 2-stage engine air cleaner
- Variable pitch, reversing fan with guard
- Heavy-duty starter and ether aid

UNDERCARRIAGE

- Heavy-duty track roller frames
- Grease-lubricated 336 HD HEX track
- Straddle mounted carrier rollers
- Heavy-duty bottom track rollers
- Heavy-duty recoil mechanisms
- Full length track shoe support
- Heavy-duty travel motor and swivel guards
- Towing eyes on base frame

HYDRAULICS

- One hydraulic pump group for implement functions
- One hydraulic pump group for track functions
- Dedicated attachment pump for head functions
- Dedicated saw pump
- High-performance hydraulic return filters
- 325 size, high torque swing drive
- Swing cushion valve and automatic swing parking brake
- Electric hydraulic oil fill pump
- Spare hose storage area

ELECTRICAL

- 115 ampere alternator
- 24-volt electrical system with 2 12-volt batteries
- 9 LED working lights and 2 LED service lights
- Horn and travel alarm
- Secondary engine shut off switch

SALES AND SERVICE

Sold and serviced exclusively through Weiler Forestry dealers worldwide.

OPERATOR ENVIRONMENT

- Enclosed FOPS/ROPS/OPS/OR-OSHA/WCB certified cab
- Air suspension with integrated joysticks and head rest
- Left-hand tilt console
- Retractable 4-point seat belt
- Touchscreen display monitor and programmable operator controls
- Scratch resistant polycarbonate windows
- Reverse slope 1.25" (32 mm) front windshield
- Front window emergency escape
- Skylight
- Left-side fresh air window
- Pressurized cab with filtered ventilation
- Radio ready with speakers
- Joystick gather arm(s) controls
- Mount locations for CB radio and other accessories
- Behind seat storage tray
- Three cup holders, two USB sockets, and literature holder

OTHER STANDARD EQUIPMENT

- Heavy-duty hood enclosure
- Heavy-duty counterweight with machine level engine enclosure access
- Heavy-duty doors, covers, and bottom guards

OPTIONAL EQUIPMENT

- Standard Feller Buncher or Intermittent Saw Boom and Stick
- Intermittent Saw Boom and Stick Omission
- 1.18" (30 mm) or 1.97" (50 mm) Counterweight
- Standard or Star Carrier Rollers
- 24" (600 mm) SG 336 HD HEX Track
- 28" (710 mm) SG or DG 336 HD HEX Track
- 36" (900 mm) TG 336 HD HEX Tri-Track
- Reduced Tractor Height Cab w/ Front or Rear Hinged Door
- Standard (9 LED) or Deluxe Lights (14 LED Total Lights)
- Rear Camera
- Standard Oil & Coolant, 2 Additional Batteries, or Arctic Preheater
- Product Link™(PL243 Cellular or PL631 Satellite)
- Vacuum Pump
- CP222 Continuous Saw w/ Carbide or Steel Teeth

WARRANTY

12 months standard. Extended warranty available.

