

B757 TRACK FELLER BUNCHER



POWERFUL PERFORMANCE.

Powerful combination of lift capacity, swing torque, and tractive effort provides for maximum machine performance, increasing overall machine efficiency and operator experience in high production felling applications.



UNOBSTRUCTED GROUND CLEARANCE.

High, unobstructed carbody enables un-impeded travel over rocks, stumps, and other debris with 35" (889 mm) of ground clearance. Approximately 90° carbody to roller frame interface allows maximum clearance across the width of the carbody.



PURPOSE BUILT LOWER FRAME.

Variable gauge roller frames provide flexibility in machine width, for over-the-side stability or transport. Optional star rollers, available for certain ground conditions, help shed debris and improve track retention.



MAXIMUM FUEL CAPACITY.

Large fuel tank with 312 gal (1181 L) of capacity is designed to enable two complete shifts of operation, which increases machine uptime and reduces owning and operating costs through less time spent fueling and reduced travel.



PROVEN RELIABILITY AND DURABILITY.

Extensive validation of common key components that includes the engine, hydraulic pumps, swing drive, and grease-lubricated Cat® 336 HD HEX undercarriage ensure machine uptime and reduce overall operating costs.



EXCELLENT SERVICEABILITY.

Gull-wing engine enclosures provide unmatched serviceability of components and enables "walk-through" engine access from the cab side of the machine. Enclosures provide a flat area to complete preventative maintenance and service.

B757 SPECIFICATIONS

Engine Model	Cat® C9 Tier 3	Tractive Effort	75,500 lb 34 246 kg	Fuel Tank Capacity	312 gal 1181 L
Gross Power	303 hp 226 kW	Undercarriage Size	336 HD HEX	Engine Oil Capacity	10.3 gal 39 L
Engine Displacement	537 in³ 8.8 L	Undercarriage Pitch	8.5" 216 mm	Hydraulic System Capacity	97.7 gal 370 L
Weight (no head)	67,960 lb 30 826 kg	Ground Clearance	35" 889 mm	Transport Width	11' 10" 3.61 m
Maximum Flow	250 gpm 946 L/min	Track Gauge	113" 2870 mm	Height	11' 8" 3.56 m
Max. Reach (w/ 201 saw)	28' 1" 8.56 m	Track Length	193" 4893 mm	Length (boom ext., w/201 saw)	38' 5" 11.71 m
Lift at Max. Reach (no head)	16,769 lb 7606 kg			Length (boom tuck., no head)	30' 11" 9.42 m

Base configuration includes standard feller buncher boom and stick, roller frames in the wide position, and 28" (700 mm) single grouser shoes.

POWERTRAIN

- Cat C9 engine certified to EPA Tier 3
- Primary, secondary, and tertiary fuel filters, including water separator
- Electric fuel priming pump
- 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 variable gauge track roller frames
- Grease-lubricated 336 HD HEX track
- Straddle mounted carrier rollers
- Heavy-duty bottom track rollers (9 per side)
- Heavy-duty recoil mechanisms
- Full length track shoe support
- Heavy-duty travel motor and swivel guards
- Towing eyes on base frame

HYDRAULICS

- 2 main hydraulic pump groups for track and implement functions
- Saw pump for feller buncher and intermittent saw hydraulics only
- High-performance hydraulic return filters
- 325 size, high torque swing drive
- Swing cushion valve and automatic swing parking brake
- Two speed auto-shift travel
- Electric hydraulic oil fill pump
- Spare hose storage area

ELECTRICAL

- 95 ampere alternator
- 24-volt electrical system with 2 12-volt batteries
- 10 LED working lights and 3 LED service lights
- Horn and travel alarm
- Secondary engine shut off switch
- Product Link™ ready

SALES AND SERVICE

Sold and serviced exclusively through Weiler Forestry dealers worldwide

WEILERFORESTRY.COM

OPERATOR ENVIRONMENT

- Enclosed FOPS/ROPS/OPS/OR-OSHA/WCB certified cab
- Seat with air suspension, integrated joysticks, and head rest
- Retractable 4-point seat belt
- Display monitor and programmable operator controls
- Scratch resistant polycarbonate windows
- Reverse slope 1.25" (32 mm) front windshield
- Skylight with sun shade
- Windshield wiper and washer
- Left-side fresh air window
- Pressurized cab with filtered ventilation and forced air fan
- Heater / air conditioner / defroster with manual controls
- Radio ready with speakers
- Two sockets for 12-volt power supply

OTHER STANDARD EQUIPMENT

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

OPTIONAL EQUIPMENT

- Low or high flow standard feller buncher boom and sticks
- Intermittent saw boom and stick
- Short or long harvester boom and sticks
- Boom and stick omission options
- Standard or star carrier rollers
- 24" (600 mm) or 28" (700 mm) SG, 336 HD HEX Track
- Cold or arctic weather starting aid
- 201 continuous saw w/partial or full tilt - 22.5" (572 mm)

WARRANTY

12 months standard, extended warranty available

Materials and specifications are subject to change without notice.
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