



NEW SIZE CLASS OF WEILER BUNCHER.

Due to customer feedback regarding the need for a smaller buncher, Weiler developed a small, agile, machine delivering a lightweight, but powerful platform. With a total weight of approximately 60,000 lbs, it is well suited to run 20-22 inch felling heads in thinning or final fell applications.



MAXIMUM OPERATOR COMFORT.

Feller buncher forestry cab with heated and cooled seat provides a comfortable and smooth ride. The forward positioned cab with LED work lights offers optimal visibility day and night. Weiler's control system features an intuitive operator interface with new ease-of-use features.



FORESTRY-DUTY UNDERCARRIAGE.

The purpose-built carbody and forestry-duty track system provide strength and durability. New side steps are designed so debris does not collect. The fully guarded lower frame has integrated, reinforced track guards, extreme-duty bottom rollers, and provides optimal access for service.



LOW-IMPACT, VERSATILE, AND RELIABLE.

Optimized for maneuverability and strength, this light weight, low-impact machine is designed to handle rugged logging conditions and provide ease of transport. Durability is delivered through up-sized components including a large swing bearing, heavy-duty swing drive, purpose built final drives and Cat® undercarriage.



EXCELLENT SERVICEABILITY.

The B357 layout offers excellent service access for daily maintenance checks and major components. The gull-wing opening door provides a stable work platform for efficient and comfortable access to the rear of the machine. Large hinged service doors around the machine make all major components easily accessible.



WEILER FELLING HEAD.

The CP222 felling head is a 22 inch hot saw designed for fast accumulation cycles and optimal visibility to the saw disc and work area. The tower structure, with reinforced doubler plates in high stress areas results in longevity and durability. Service access is optimized through carefully designed access ports.

B357 SPECIFICATIONS

ENGINE MODEL	Cat® C7.1 Stage 5	SWING TORQUE	64,500 ft-lbs 87.5 kN-m	FUEL TANK CAPACITY	140 gal 530 L
GROSS POWER	250 hp 186 kW	TRACTIVE EFFORT	65,000 lbf 289.1 kN	ENGINE OIL CAPACITY	4.3 gal 16.3 L
ENGINE DISPLACEMENT	433 in³ 7.1 L	UNDERCARRIAGE SIZE	330 HEX	HYDRAULIC SYSTEM CAPACITY	80 gal 303 L
WEIGHT (no head)	53,000 lb 24 040 kg	UNDERCARRIAGE PITCH	8.0" 203 mm	TRANSPORT WIDTH	10' 6" 3.19 m
MAX FLOW	160 gpm 606 L/min	GROUND CLEARANCE	30" 762 mm	TRANSPORT WIDTH - NARROW	9' 10" 2.99 m
MAX REACH (no head)	22' 0" 6.71 m	TRACK GAUGE	101" 2565 mm	TRANSPORT HEIGHT	11' 6" 3.51 m
LIFT AT MAX REACH (no head)	11,500 lb 5216 kg	TRACK LENGTH	174" 4420 mm	LENGTH (boom ext., w/CP222)	35' 0" 10.67 m

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

POWERTRAIN

Cat® C7.1 engine certified to EPA/EU Stage 5
 Primary, secondary, and tertiary fuel filters, including water separator
 Side-by-side radiator, oil cooler, and air-to-air cooler
 Swing out air conditioner condenser
 Removable debris screen
 Centrifugal engine air pre-cleaner
 Under-hood 2-stage engine air cleaner
 Variable speed, hydraulic reversing fan with guard
 Heavy-duty starter

UNDERCARRIAGE

Heavy-duty track roller frames
 Grease-lubricated 330 HEX track
 Heavy-duty upper slides
 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

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

ELECTRICAL

115 ampere alternator
 24-volt electrical system with 2 12-volt batteries
 2 cab mounted & 1 engine bay LED light bars and 4 LED working lights
 Horn and travel alarm

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
 Heated and cooled seat with 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
 Heater / air conditioner / defroster / front and side sun screens
 Satellite radio with Bluetooth
 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
 Gull-wing style engine compartment door
 Heavy-duty counterweight with machine level engine enclosure access
 Heavy-duty doors, covers, and bottom guards
 Carbody tool box

OPTIONAL EQUIPMENT

Standard or Narrow Track Frame
 24" (600 mm) SG or DG 330 HEX Track
 28" (710 mm) SG or DG 330 HEX Track
 Top Rollers
 CB Radio
 Rear Camera
 Cellular (PL243) or Satellite (PL631) Product Link
 Two Additional Batteries
 Arctic Preheater
 Vacuum Pump
 10 lb Fire Extinguisher
 CP222 Continuous Saw w/ Full Tilt - 22.5" (572 mm)
 Carbide or Steel Saw Teeth

WARRANTY

12 months standard. Extended warranty available.

