





#### **ENHANCED MACHINE EFFICIENCY.**

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



# **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.



#### POWERFUL PERFORMANCE.

Enchanced 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.



# PROVEN RELIABLITY AND DURABLITY.

Forestry-duty cooling package 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.



#### 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.



# **EXCELLENT SERVICEABLITY.**

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.

# **B457 SPECIFICATIONS**

Engine Model	Cat® C9.3 Tier 4 Final		Tractive Effort	68,848 lbf	31 229 kgf	Fuel Tank Capacity	216 gal	819 L
Gross Power	298 hp	222 kW	Undercarriage Size	336 HD HEX		Engine Oil Capacity	10.6 gal	40 L
Engine Displacement	568 in <sup>3</sup>	9.3 L	Undercarriage Pitch	8.5"	216 mm	Hydraulic 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	Height	11′ 3″	3.42 m
Max. Reach (w/ 201 saw)	27′ 4″	8.32 m	Track Length	192"	4868 mm	Length (boom ext., w/201 saw)	34′ 6″	10.51 m
Lift at Max. Reach (no head)	13,918 lb	6313 kg				Length (boom tuck., no head)	27′ 6″	8.39 m

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

#### **POWERTRAIN**

Cat C9.3 engine certified to EPA Tier 4 Final

Primary, secondary, and tertiary 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

Product Link™ ready

### **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

Heater / air conditioner / defroster

Radio ready with speakers

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 boom and stick

Intermittent saw boom and stick

Boom and stick omission

30 or 50 mm counterweight

Standard or star carrier rollers

24" (600 mm) SG or 28" (710 mm) SG or DG, 336 HD HEX Track

Std. or deluxe cab (heated-cooled seat / satellite radio / sun screens)

Standard or deluxe lights (14 LED working lights)

Standard, cold, or arctic starting aid

201 continuous saw w/ partial or full tilt - 22.5" (572 mm)

#### **SALES AND SERVICE**

Sold and serviced exclusively through Weiler Forestry dealers worldwide

# WARRANTY

12 months standard, extended warranty available