# **B570** WHEEL FELLER BUNCHER







#### **ENHANCED TRAVEL & SAW RECOVERY.**

The patented PowerDirect Plus system optimizes performance by focusing power where the operator demands. The hydraulic pumps are oversized providing greater overall capacity and improved travel power and saw recovery.



#### **OPERATOR COMFORT.**

A quiet and spacious cab with a powerful HVAC system and rear view camera keep operators comfortable and productive. The premium seat with more leg room near the joystick mounts and overall machine balance provide a superior ride.



#### **ROCK SOLID STABILITY.**

The patented transverse mounted engine design and low center of gravity provide rock solid stability. Superior stability delivers market leading cut and carry capability to build larger, easy to reach bundles improving skidder efficiency.



#### **EXCELLENT SERVICEABILITY.**

Pressurized engine, hydraulic and after treatment compartments keep debris out of the machine reducing down time for clean out. Ground level fuel fill, electric hydraulic oil fill pump and superior engine access deliver excellent serviceability.



#### **APPLICATION VERSATILITY.**

The balance of a short wheelbase, power, stability and agility provides superior application versatility allowing seamless transitions from 1st thinnings to final fell applications. Versatility maximizes long term value as markets fluctuate.



#### **GREATER DURABILITY & RELIABILITY.**

The field proven cooling system keeps the engine and hydraulics cool, extending component life. Robust frames with integrated steering cylinder mounts and field proven hitch for nearly 20 years are built for the harshest applications.



# **B570 SPECIFICATIONS**

Engine Model	Cat <sup>®</sup> 7.1 ACERT™		Wheelbase	110.0"	2794 mm	Ground Clearance	19.4"	493 mm
Gross Power	203 hp	151 kW	Fuel Capacity	81.6 gal	309 L	Transport Width	9′ 7″	2.92 m
Engine Speed	1880 rpm		DEF Capacity	5.0 gal	19 L	Transport Height	10' 5"	3.17 m
Weight	39,120 lb	17 744 kg	Hydraulic System Capacity	64.2 gal	243 L	Transport Length	24' 9"	7.55 m

Base configuration includes 28L-26 16PR Tires and 232 High Capacity Bunching Saw. Weight add 1,720 lb (790 kg) for 30.5L-32 tires, 2,560 lb (1161 kg) for 30.5L-32 2X Ring tires, 1,720 lb (780 kg) for 67-34 tires. Height and ground clearance add 4.0" (10.2 cm) for 30.5L-32 tires, 1.1" (2.8 cm) for 67-34 tires

# **POWERTRAIN**

	Cat C7.1 ACERT engine certified to EPA Tier 4 Final								
	Primary and secondary fuel filters, including water separator								
	Electric fuel priming pump								
	Electric fuel transfer pump								
	Centrifugal air pre-cleaner								
	2-Stage air cleaner								
	Cross-flow cooling system with side by side cores								
	Swing out air condition condenser and fuel cooler								
	Hydraulically driven, on demand reversing cooling fan								
	Electronically driven, reversing pressurizing fan								
	2-Speed, manually shifted transmission								
	Cat HD axles, approved for odd size dual tires up to 30.5L-32 with								
	24.5L-32 and wide tires up to 73-44								
	Momentary front differential lock								
	On/off rear differential lock								
	Heavy-duty driveshafts								
	Lubed for life universal joints								
	Spring applied, hydraulically released parking brake								

# **OPERATING ENVIRONMENT**

# **SALES AND SERVICE**

Sold and serviced exclusively through Weiler Forestry dealers worldwide

# **HYDRAULICS**

PowerDirect Plus System		
Load-sense hydraulics		
Variable displacement pumps		
High performance, multi-functioning main control valve		
Dual inline, spin on return filters		
Electric hydraulic oil fill pump		

# **ELECTRICAL**

130 ampere alternator	
24-volt electric system with 2 12-volt batteries	
Main disconnect switch with Diesel Exhaust Fluid (DEF) purge	
indicator light	
6 halogen working lights	
Product Link™ Ready	

# **OTHER STANDARD EQUIPMENT**

Heavy-duty double walled box section frames Dual tapered roller bearing upper and lower center hitch Pins, Chrome plated lift arm and tilt pins Ecology drains (engine oil, engine coolant, hyd tank, fuel tank, axles) Tilt Cab Pressurized engine, hydraulic and CEM compartments Ground level fuel fill Remote mounted test ports Single side engine service S-O-S sampling ports

# **OPTIONAL EQUIPMENT**

221 Center Post Felling Saw - 22.7" (576 mm) 232 High Capacity Bunching Saw - 22.6" (573 mm) 222SC Side Cut Felling Saw - 22.0" (560 mm) 28L x 26 NOAW Tires - Overall Width 9' 2" (2.79 m) 28L x 26 Tires - Overall Width 9' 7" (2.92 m) 30.5L x 32 NOAW Tires - Overall Width 9' 9" (2.98 m) 30.5L x 32 Tires - Overall Width 10' 4" (3.16 m) 30.5L x 32 2X Ring Tires - Overall Width 9' 9" (2.98 m) 67 x 34 Tires - Overall Width 10' 7" (3.22 m)

# WARRANTY

12 months standard. Extended warranty available