









# EXTREMELY ROBUST DESIGN

Adapted design and premium materials help ELTEC Feller-Harvesters lift heavy loads and withstand different impacts. Better stability is ensured by the chassis-carrier with a very long wheelbase.

# PERFORMING COOLING SYSTEM

- High capacity coolers suitable for extreme conditions
- · Variable speed and reversible fan
- Specially designed grate which prevents debris from entering the cooler
- Rear coolers which ensure cleaner air aspiration



# ENTIRELY MANUFACTURED IN CANADA

**ELTEC** Feller-Harvesters have been designed to simplify the daily foresters' work. Combining advanced technical features, **ELTEC** Feller-Harvesters offer a comfortable working environment, which allows moving to another level of performance in the forestry.

# ACCESIBILITY FOR THE SERVICE

The spacious engine compartment with steel catwalks is designed to simplify service and maintenance. Once opened, the hood is transformed into a platform for component service. The filtration system is accessible for cartridge replacement. Excellent access to batteries is available as well.



- Joystick and electronic pedals for operation functions
- Keyboard (2) with power and service functions
- Color screen with full machine interface
- Electronic controls with all programmable functions





#### SPACIOUS CAR

All ELTEC Feller-Harvesters have a sound-proof and insulated cab equipped with a pneumatic suspension heated seat with multiple adjustments. The front full-height 32mm (1.25") polycarbonate window provides a peerless overview. To ensure superior comfort, ELTEC Feller-Harvesters feature a high-capacity, integrated HVAC system with multiple adjustable airflows. The radio with a CD player and USB port are also available.



With all these specifications the **ELTEC**Feller-Harvesters will exceed the most demanding expectations of professional foresters.

### SPECIFICATIONS

PUWEK		
Cummins QSL9 T4 diesel engine	239 kw (320hp) @ 2 100 rpm	
Cummins QSL9 T3 diesel engine*	239 kw (320hp) @ 2 100 rpm	
CADACITY		

CAPACITY	
Fuel Tank	1 491 L / 394 gal US
Hydraulic Tank	284 L / 75 gal US

TRACTION DRIVE	
Torque	135 582 Nm / 100 000 lb/ft

MOVEMENT SPEED	
Low	2,2 km/hr / 1,4 mph
Medium	3,0 km/hr / 1,86 mph
High	4,2 km/hr / 2,5 mph

ELECTRICAL SYSTEM	
Voltage	24 V
Alternator	110 amp
Batteries	2 x 1 150 amp
Motion alarm	
Lightning	LED

COOLING SYSTEM	
Туре	Side by side heavy-duty
Fan	Adjustable reverse cycle, 1 143 mm / 45"

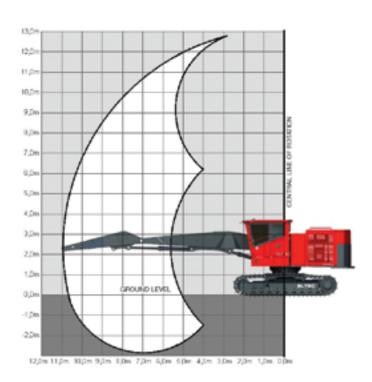
CHASSIS CARRIER	
Chain	D7 - 216 mm / 8,5"
Track	710 mm / 28"
Undercarriage	D7 Tractor type (9)

SWING DRIVE	
Large capacity swing bearing	1 550 mm / Ø61"
Continuous rotation	8 rpm
Torque	115 243 Nm / 85 000 lb/ft

<b>BOOM SYST</b>	EM	
FH34	Minimum Reach Maximum Reach	5 182 mm / 17'0" 10 033 mm / 32'11"
LIFTING CAP	PACITY AT BARE PIN	

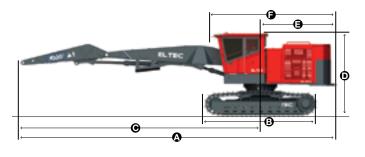
6 363 kg / 14 000 lbs

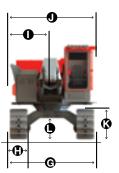
FH34



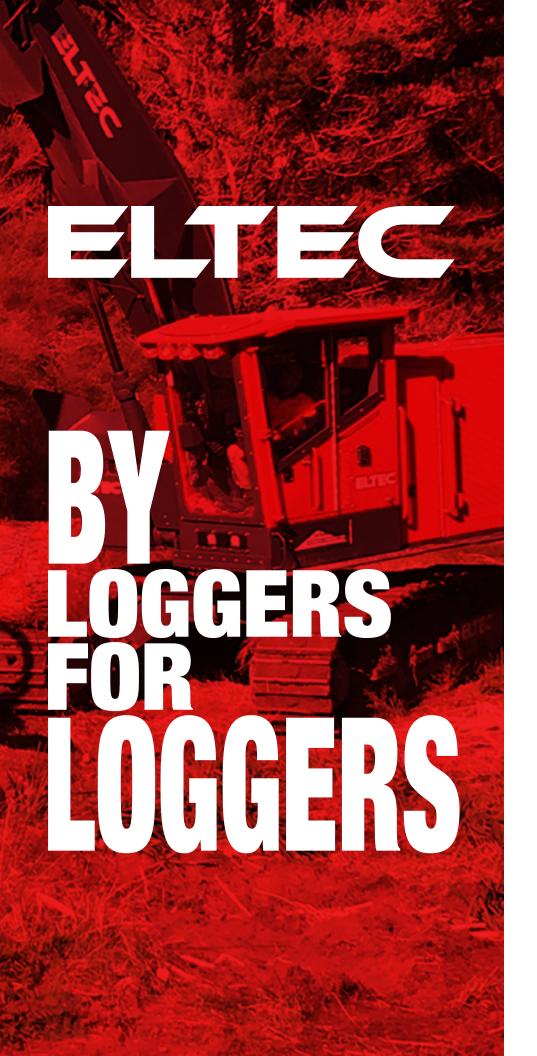
MEASURES			
Α	Overall Length	14 488 mm / 47'6"	
В	Overall Track Length	5 207mm / 17'1"	
C	Bare Pin	11 074 mm / 36'4"	
D	Overall Height	3 875 mm / 12'9"	
E	Tail Swing (From Swing Center)	3 440 mm / 11'8"	
F	Upper Structure Overall Length	5 696 mm / 18'11"	
G	Traction Overall Width	3 472 mm / 11'4"	
Н	Track Width	710 mm / 2'4"	
ı	Tail Swing (From Swing Center)	1 473 mm / 4'10"	
J	Upper Structure Overall Width	3 175 mm / 10'5"	
K	Track Height	1 220 mm / 4'0"	
L	Minimum Groud Clearance	864 mm / 2'10"	
	Weight**		

<sup>\*</sup> export only \*\*Basic without accessories











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