

POWERTRAIN

Cat C7.1 engine certified to EPA Stage 5 Primary and secondary fuel filters, including water separator

Electric fuel priming pump

Electric fuel transfer pump

Centrifugal engine air pre-cleaner

2-Stage engine air cleaner

Front mounted cooling package

Engine driven fan

Variable speed hydrostatic ground drive

HD axles, approved for dual tires up to 30.5L-32 with

24.5L-32 and wide tires

up to 73x44 with chains

Rear only differential lock

Lubed for life universal joints and HD drive shafts

Enclosed disc service brakes

Enclosed parking brake - spring applied,

hydraulically released

HYDRAULICS

Load-sense hydraulics Variable displacement pumps High performance, multi-functioning main control valve Spin on filters

OPERATOR ENVIRONMENT

Wide enclosed cab Joystick steering with front foot controls High capacity HVAC system Air suspension seat with harness seat belt AM/FM/Bluetooth Radio 24V to 12V converter, 12V power port, and 2xUSB ports 4 LED cab lights Weiler programming system

ELECTRICAL

115 ampere alternator 24-volt electrical system with 2 x 12-volt batteries Main disconnect switch with Diesel Exhaust Fluid (DEF) purge indicator light Product Link™ Ready

SALES AND SERVICE

Sold and serviced exclusively through Weiler Forestry dealers worldwide

OTHER STANDARD EQUIPMENT

Heavy-duty frames

Narrow engine enclosure with high front visibility

Single side engine service

Dual tapered roller bearing upper and lower center hitch

Heavy-duty limb risers Wide water tank ready decking blade with welded on

cutting edge

Tilt Cab

Hand pump for hydraulic oil fill

OPTIONAL EQUIPMENT

Dual Function Arch/Boom and Grapple Head Cable Arch and Extreme Duty Fenders Industrial Arrangement

HD Box Section or Biomass Plate Grapple Tongs No Winch, Winch Ready, Standard Winch, or

High Speed Winch

Grapple Fenders

Wheel Steering

High Rotation Joystick Seat w/Added Rear Foot Controls Additional LED Cab Lights (9 or 12 Total Lights) Decking blade w/Bolt-on Cutting Edges Pressurized Blade Mounted Water Tank

Ether Starting Aid

Electric Hydraulic Oil Fill Pump

CB Radio

Product LinkTM (PL243 Cellular or PL631 Satellite)

7/8" x 75' Winch Cable w/7 Ton Hook

5 LB Fire Extinguisher

Water Tank Fill w/RV Antifreeze

30.5L-32 NOAW Tires - 126.6" (3220 mm)

30.5L-32 Tires - 133.3" (3390 mm), Approved for Chains

30.5L-32 2X Ring Tires - 126.6" (3220 mm)

35.5L-32 NOAW Tires - 139.1" (3530 mm)

35.5L-32 Tires - 145.8" (3700 mm), Approved for Chains

WARRANTY

12 months standard, extended warranty available

SPECIFICATIONS

ENGINE MODEL	Cat® C7.1 Stage 5	
WHEELBASE	144"	3652 mm
GROUND CLEARANCE	21.7"	550 mm
GROSS POWER	203 hp	151 kW
WEIGHT	41,000 lb	18 597 kg
BOX GRAPPLE CAPACITY	14.4 ft²	1.34 m²
ENGINE SPEED	2200 rpm	
TRANSPORT WIDTH	10′7"	3.21 m
BOX GRAPPLE OPENING	126.2"	3205 mm
FUEL CAPACITY	83.2 gal	315 L
TRANSPORT HEIGHT	11' 1"	3.39 m
BIOMASS GRAPPLE CAPACITY	16.0 ft²	1.46 m²
DEF CAPACITY	5.0 gal	19 L
TRANSPORT LENGTH	27′ 4″	8.32 m
BIOMASS GRAPPLE OPENING	136.3"	3462 mm

Base configuration includes 30.5L-32 26PR NOAW Tires, Fenders, Winch, Water Tank, Box Grapple, and Wide Blade. Weight add 545 lb (247 kg) 30.5L-32 2X Ring tires, 1,508 lb (684 kg) for 35.5L-32 tires. Height and ground clearance add 2.4" (61 mm) for 35.5L-32 tires.





thompsontractor.com 833-681-7222

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