

THOMPSON TRACTOR

BACK IN ACTION, READY TO SERVE YOU IN FORESTRY AGAIN!

THOMPSON FORESTRY



S550 WHEEL SKIDDER



POWERTRAIN

Cat C7.1 engine certified to EPA Tier 4 Final
 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
 Cross-flow cooling system with swing out cores
 Swing out air conditioner condenser and fuel cooler
 Hydraulically driven, on demand reversing cooling fan
 Powershift transmission with lock-up torque converter
 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 with chains
 Independent front and rear differential locks
 Lubed for life universal joints and HD drive shafts
 Enclosed disc service brakes
 Spring applied, hydraulically released parking brake

HYDRAULICS

Load-sense hydraulics
 Variable displacement pumps
 High performance, multi-functioning main control valve
 In-tank return filter

OPERATOR ENVIRONMENT

Enclosed OPS/FOPS/ROPS certified cab
 High capacity HVAC system
 Air suspension seat with harness seat belt
 AM/FM/Bluetooth Radio
 24V to 12V converter and a 12V power port
 2 Beverage holders
 Computerized Monitoring System

ELECTRICAL

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

SALES AND SERVICE

Sold and serviced exclusively through Weiler Forestry dealers worldwide

OTHER STANDARD EQUIPMENT

Heavy-duty frames
 Dual tapered roller bearing upper and lower center hitch
 Heavy-duty limb risers
 Wide blade
 Ecology drains (engine oil, engine coolant, hyd tank, axles, transmission)
 Tilt Cab
 Segregated engine/CEM and cooling compartments
 Single side engine service
 S-O-S sampling ports

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
 Winch Ready, Retrieval Winch or Logging Winch
 Grapple Fenders
 Standard or Deluxe Cab
 Wheel or Joystick Steering
 Standard, Deluxe or Premium Working Lights
 Window Screens
 Pressurized Water Tank
 30.5L-32 NOAW Tires - 126.6" (3216 mm)
 30.5L-32 Tires - 133.3" (3386 mm), Approved for Chains
 30.5L-32 2X Ring Tires - 126.6" (3216 mm)
 35.5L-32 NOAW Tires - 139.1" (3533 mm)
 35.5L-32 Tires - 145.8" (3703 mm), Approved for Chains
 Ether Starting Aid
 Electric Hydraulic Oil Fill Pump
 Front and Rear Window Wipers
 Secondary Steering

WARRANTY

12 months standard, extended warranty available

SPECIFICATIONS

Engine Model	Cat® C7.1 Tier 4 Final	
Wheelbase	160.7"	4083 mm
Ground Clearance	24.1"	612 mm
Gross Power	275 hp	205 kW
Weight	49,336 lb	22,378 kg
HD Box Grapple Capacity	22.0 ft ²	2.04 m ²
Engine Speed	2200 rpm	
Transport Width	12' 2"	3.70 m
HD Box Grapple Opening	143.8"	3652 mm
Fuel Capacity	99.8 gal	378 L
Transport Height	11' 4"	3.45 m
Biomass Grapple Capacity	23.8 ft ²	2.21 m ²
DEF Capacity	5.0 gal	19 L
Transport Length	29' 7"	9.01 m
Biomass Grapple Opening	155.0"	3937 mm

Base configuration includes DF Grapple, 35.5L-32 24PR Tires, Fenders, Winch, Water Tank and Wide Blade. Weight deduct 1,508 lb (684 kg) for 30.5L-32 tires, 963 lb (437 kg) for 30.5L-32 2X Ring tires. Height and ground clearance deduct 2.4" (61 mm) for 30.5L-32 tires.

Thompson

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