

# THOMPSON TRACTOR: BACK IN ACTION, READY TO SERVE YOU IN FORESTRY AGAIN!

THOMPSON FORESTRY



## K760 KNUCKLEBOOM LOADER



### POWERTRAIN

Cat C4.4 engine certified to EPA Stage 5  
Primary and secondary fuel filters, including water separator  
Electric fuel priming and transfer pump  
2-Stage engine air cleaner  
Oversized cooling system  
Engine auto idle down

### HYDRAULICS

Excavator style "negacon" pump control system  
Variable displacement pumps  
High performance, multi-functioning main control valve  
Mechanical cold oil bypass  
In-line return  
Electric hydraulic oil fill pump

### OPERATOR ENVIRONMENT

Enclosed cab with swing out front window guard meeting SAE J2267  
Dual pilot joystick control with foot pedal swing  
Reverse slope tinted windshield and skylight with sunshade  
Two cup holders  
High capacity HVAC system  
Air suspension high back seat  
AM/FM/Bluetooth Radio  
24V to 12V converter and 2 x 12V power port  
Windshield wiper  
All down stabilizer controls  
Stabilizer movement and pilot arming alarm  
Integrated trailer hydraulic landing gear control  
Weiler programming system  
Adjustable operator controls

### ELECTRICAL

100 ampere alternator  
24-volt electrical system with 2 12-volt batteries  
Main disconnect switch with Diesel Exhaust Fluid (DEF) purge indicator light  
6 halogen working lights & 1 engine compartment service light  
4 circuit electric swivel

### SALES AND SERVICE

Sold and serviced exclusively through Weiler Forestry dealers worldwide

### OTHER STANDARD EQUIPMENT

Extreme-duty delimiting boom and stick  
Heavy-duty, extended length center mount sub-frame  
Flat top sub-frame deck with bolt-on skid resistant fenders  
Bolt-on sub-frame ladder  
12" (305 mm) grapple knuckle  
S-O-S sampling ports  
Ecology drains (engine oil, DEF, hyd tank)

### OPTIONAL EQUIPMENT

32' 6" Boom & Stick (9.9 m)  
32' 6" Live Heel Boom & Stick (9.9 m)  
32' 6" Grapple Saw Ready Boom & Stick (9.9 m)  
Extended Single "V" or Double "V" heels  
426 Delimber & 50' Crawler Trailer w/Hydraulic Landing Gear  
Hydraulics & Controls for 3rd Party Delimber and Trailer  
4548 Straight Narrow Jaw Grapple (2 Port or 3 Port Swivel)  
4548 Tapered Wedge Jaw Grapple (2 Port or 3 Port Swivel)  
5055 Straight Narrow Jaw Grapple (2 Port or 3 Port Swivel)  
5055 Tapered Wedge Jaw Grapple (2 Port or 3 Port Swivel)  
Premium Heated & Cooled Seat  
LED Working Lights  
CB Radio  
Weld-on Trailer Plating  
Product Link (PL243 Cellular)  
Two Additional Batteries  
Arctic Preheater  
Auxiliary Hydraulic Cooler  
Additional Ladders  
Vacuum Pump  
Slasher Hydraulics Adapters (JIC to O-Ring Face Seal)  
Slasher Hydraulics Adapters w/Shut Off Valves (JIC to O-Ring Face Seal)  
Fire Extinguisher  
35" Grapple Saw

### WARRANTY

12 months standard, extended warranty available

## SPECIFICATIONS

|                  |                   |             |
|------------------|-------------------|-------------|
| Engine Model     | Cat® C4.4 Stage 5 |             |
| Fuel Capacity    | 80.0 gal          | 303 L       |
| Maximum Reach    | 32' 0"            | 9.75 m      |
| Gross Power      | 184 hp            | 137 kW      |
| DEF Capacity     | 3.2 gal           | 12 L        |
| Transport Width  | 8' 6"             | 2.57 m      |
| Engine Speed     | 1800 rpm          |             |
| Swing Torque     | 73,800 lbf-ft     | 100 060 N·m |
| Transport Height | 13' 3"            | 4.04 m      |
| Weight           | 36,500 lb         | 16,556 kg   |
| Swing Speed      | 9.5 rpm           |             |
| Transport Length | 52' 1"            | 15.88 m     |

Base configuration includes standard loader hydraulics and standard boom and stick. All transportation dimensions are of a trailer mounted loader.

**Thompson**

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