

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

THOMPSON FORESTRY



## K161 STATIONARY KNUCKLEBOOM LOADER



### CONFIGURATIONS

1. On Board Electric Power w/ Operator's Cab on loader with lever controls
2. On Board Electric Power w/ Operator's Cab on loader with mechanical joystick lever controls
3. On Board Electric Power w/ Operator's Cab on loader with lever controls and power wrist hydraulics
4. Remote Electric Power w/ Operator's Cab on loader with lever controls and power wrist hydraulics
5. Remote Electric Power w/ Remote Operator's Station with electric over hydraulic controls

*NOTE: It is the customer's responsibility to provide the remote operator's station for configuration 5.*

### MOTOR POWER SUPPLY

60 hp (45 kW) @ 1800 rpm electric motor  
380 Volt / 50 Hz Electric Power Supply option  
460 Volt / 60 Hz Electric Power Supply option  
Four ring high voltage / auxiliary low voltage collector ring  
NEMA 12 enclosure service panel  
Direct pump drive through flex coupling  
Magnetic starting system

### HYDRAULICS

Three in-line gear pumps  
34-33-17 gpm (129-125-64 L/min) of flow  
Radial piston swing motor  
77 gal (290 L) hydraulic reservoir

### SALES AND SERVICE

Sold and serviced exclusively through Weiler Forestry dealers worldwide

### MOUNTING KITS

Steel Platform (includes mounting bolts, lock nuts, washers, shock pads)  
Concrete Pad (includes J-hook bolts, lock nuts, washers, shock pads)

*NOTE: Steel platform and/or concrete pad design are the responsibility of the customer.*

### BOOM OPTIONS

25' (7.6 m) Standard Boom and Stick  
25' (7.6 m) Solid Waste Boom and Stick  
27' (8.2 m) Standard Boom and Stick  
29' (8.8 m) Standard Boom and Stick

### OPERATOR CAB - OPTIONAL

Right side mounted enclosed cab  
Pressurized with heat and air conditioning  
Adjustable seat with arm rests  
Mechanical lever controls with foot pedal swing  
Reverse slope tinted windshield  
Windshield wiper  
AM/FM radio  
Lexan skylight  
Sunshade

### OPTIONAL EQUIPMENT

22 Solid Waste Grapple (non continuous)  
22 Solid Waste Grapple with Power Wrist (non continuous)  
42 Solid Waste Grapple (non continuous)  
4042 Straight Narrow Jaw Grapple, R18 Rotator  
4042 Straight Narrow Jaw Grapple, R25 Rotator  
33 Pulpwood Grapple, R18 Rotator  
Single "V" Heel  
Double "V" Heel  
Swing Rotation Stops  
Boom Central Grease Location  
Hydraulic Tank Heater

### WARRANTY

12 months standard

### SPECIFICATIONS

Gross Power	60 hp	45 kW
System Pressure	2500 psi	172 bar
Electric Motor Options	380 Volt / 50 Hz	460 Volt / 60 Hz
Swing Pressure	2700 psi	186 bar
Swing Speed	7 rpm	
Swing Bearing Diameter (O.D.)	38"	965 mm
Weight*	10,610 lb	4813 kg
Hydraulic Reservoir	77 gal	290 L

*\*Weight includes on board electric power, operator's cab, 25' boom, V heel, and 4042SN R25 grapple*

**Thompson**

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*Materials and specifications are subject to change without notice. Featured machines and photos may include optional equipment. All rights reserved.*