

CONFIGURATIONS

- On Board Electric Power w/
 Operator's Cab on loader with pilot
 joystick controls
- On Board Electric Power w/
 Remote Operator's Station with electric over hydraulic controls
- 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 configurations 2 & 3.

MOTOR POWER SUPPLY

75 hp (56 kW) @ 1800 rpm electric motor 380 Volt / 50 Hz Electric Power Supply option 460 Volt / 60 Hz Electric Power Supply option 575 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 44-33-22 gpm (167-125-83 L/min) of flow Radial piston swing motor 80 gal (300 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)
Optional 30" (762 mm) Subframe Riser for concrete installations

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

BOOM OPTIONS

25' (7.6 m) Standard Boom and Stick 27' (8.2 m) Standard Boom and Stick 30' (9.1 m) Standard Boom and Stick 30' 6" (9.3 m) Live Heel Boom and Stick

OPERATOR CAB - OPTIONAL

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

OPTIONAL EQUIPMENT

4042 Straight Narrow Jaw Grapple, R25 rotator 4548 Straight Narrow Jaw Grapple, R50 rotator 4548 Tapered Wedge Jaw Grapple, R50 rotator Single "V" HeelDouble "V" Heel Boom Work Lights Boom Central Grease Location Hydraulic Tank Heater Counterweight

WARRANTY

12 months standard

SPECIFICATIONS

4042 SN grapple

Gross Power	75 hp	56 kW
System Pressure	2200 psi	152 bar
Electric Motor Options	380 Volt / 50 Hz 460 Volt / 60 Hz 575 Volt / 60 Hz	
Swing Pressure	2400 psi	165 bar
Swing Speed	8 rpm	
Swing Bearing Diameter (0.D.)	43"	1092 mm
Weight*	15,915 lb	7219 kg
Hydraulic Reservoir	80 gal	300 L

*Weight includes on board electric power, 25' boom, extended V heel and

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thompsontractor.com 833-681-7222

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