



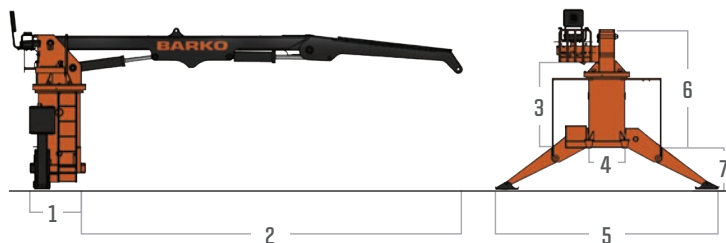
# » 130B BACK OF CAB LOADER

## SPECIFICATIONS



The BARKO® 130B Back of Cab Knuckleboom Loader is a true workhorse, built to perform longer and harder when handling heavy loads. Designed with rugged components and equipped with a wide range of standard features for greater productivity, the 130B gets the job done at a low total cost of operation.

## SPECIFICATIONS



### DIMENSIONS

1	3' 7.5" (111 cm)	5	14' 2" (432 cm)
2	22' 1" (673 cm)	6	9' 9" (297 cm)
3	6' (183 cm)	7	3' 8" (112 cm)
4	2' 10" (86 cm)		

**Total Operating Weight** 9,750 lbs (4,423 kg) loader with standard boom (excluding attachment and oil)

### POWER

**Source** Customer supplied power take-off

### HYDRAULICS

**Tank** 65 gal. (246 L) with externally serviceable suction screens, 10 micron return line filter, sight gauge

**Pump** Triple gear pump producing 31/23/14.5 GPM (118/87/55 LPM) at 1,500 RPM

**Operating Pressure** 2,500 psi (172 bar) main system

**Valves** Sectional control type with mechanical joysticks

**Features** Heavy-wall tubing and spiral wire hose; independent swing system with direct-linked foot controls, rotary manifold to allow continuous rotation

### BOOM

**Structure** Fabricated tube type design with all welded construction; bronze bushings with grease grooves at boom pivot points

**Standard Boom** 23' 4" (711 cm) straight

**Horizontal Reach** 23' (701 cm) from pivot

**Vertical Reach** 34' 8" (1,057 cm) from ground, when mounted on 44" (112 cm) truck frame

**Cylinders Features** Hydraulic cylinders with wear rings on glands and pistons; heavy wall honed steel tubing; heat-treated cylinder rods with heavy chrome plating

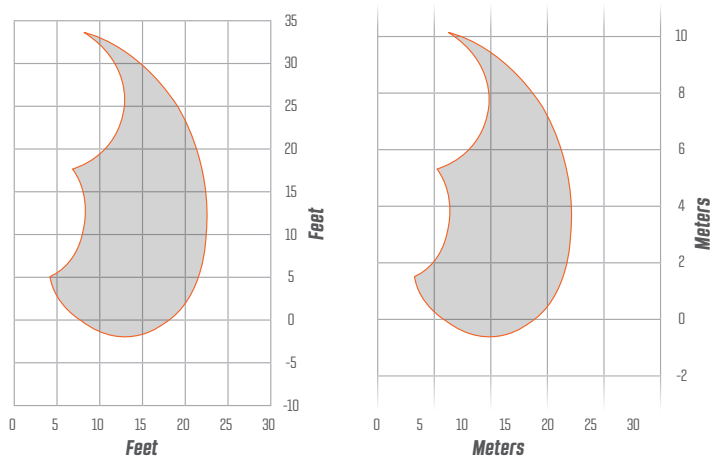
**Main Boom** 7" x 41" (178 x 1,041 mm) with 3" (76 mm) rods

**Stick Boom** 7" x 30" (178 x 762 mm) with 3" (76 mm) rods

### SWING SYSTEM

**Rotation** Continuous rotation on 39" (991 mm) turntable bearing, powered by twin motors and planetary swing drives

## BOOM SWEEP



### MAXIMUM FRONT LIFT CAPACITY

**23' 4" (7.11 m) straight boom, less attachment.**

Radius	Lift
10' (3.05 m)	18,900 lbs (8,590 kg)
15' (4.57 m)	12,720 lbs (5,770 kg)
20' (6.1 m)	9,320 lbs (4,227 kg)
Full Reach	5,760 lbs (2,610 kg)

## FEATURES & OPTIONS

### OPERATOR PLATFORM

Rotating platform with beneath-the-seat style valve mounting and foot swing pedal

Fold-down seat with armrests

### STABILIZERS/SUBFRAME/PADS

(1) set of independently operated 14' 2" (432 cm) foldaway stabilizers with  
(2) 6" x 17" (152 x 432 mm) cylinders with 3" (76 mm) rods and bolt-on load locks

### STANDARD FEATURES

Mounting bolts and support plates supplied

### OPTIONS

25' (762 cm) straight boom; horizontal reach 24' 11" (759 cm), vertical reach 36' 3" (1,105 cm)  
Main and stick boom heel racks

Log rest

\*See complete listing of options at [www.barko.com](http://www.barko.com).

\* Specifications are subject to change.



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1 Year	Full machine and attachment
2 Years	Powertrain and major hydraulic components
3 Years	Machine structure

## WARRANTY