

# HUSKY BRUTE

X L S E R I E S

## XL-175



*Engineered for Performance, Built for Endurance*

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# Specifications

## Boom

Reach (standard knuckle)	25' [7.62m]
Section Dimension	12" [305mm] x 6" [152mm] x 1/2" [13mm] wall
Pivot Pin	3" [76mm] Diameter

Boom sections are made from high tensile rectangular tubing reinforced and plug welded at all critical stress areas. Pivot pins are made from AISI 1045 material.

## Stabilizers

Spread	14' [4.27m]
Pad Size	21" [533mm] x 23" [584mm]

Four stabilizers are of the fold-down type. Each stabilizer is individually controlled from the cab. Safety load lock valves are standard. Sub-frame and stabilizers are unitized.

## Hydraulic System

### Cylinders

Main Boom	(1) 7" [178mm] Bore x 43" [1092mm] Stroke x 4" [102mm] Rod
Jib Boom	(1) 7" [178mm] Bore x 34" [864mm] Stroke x 4" [102mm] Rod
Stabilizers	(4) 6" [151mm] Bore x 24" [610mm] Stroke x 3" [76mm] Rod

All cylinder barrels are heavy wall tubing. Pistons and glands are cast iron and feature replaceable wear rings. Cylinder rods are heavy chrome plated. Cylinder pins are up to 3" diameter heat treated material.

### Filtration

Three (3) suction filters with reusable 100 mesh screen.  
One (1) 10-micron absolute return filter.

### Pumps

	Three (3) section Vane pump
Main	44GPM [167 LPM]
Jib	44 GPM [167 LPM]
Swing	31 GPM [117 LPM]

### Reservoir

120 Gallon [454 L]

### Control Valves

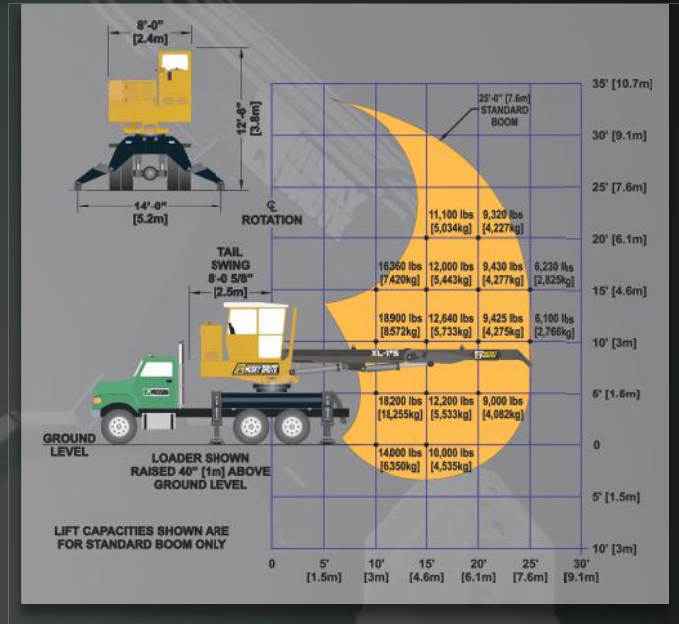
Valves are Gresen stack type and feature integral main reliefs, port reliefs and anti-cavitation checks.

### Operating Pressures

Main	2200 PSI [152 Bars]
Jib	2400 PSI [165 Bars]
Swing	2400 PSI [165 Bars]

## Engine

Cummins and John Deere options



## Swing System

Rotation	Continuous with 9-port swivel
Turntable Bearing	42" [1067mm] O.D.

Planetary gearbox is driven by a Geroller motor.

## Weight

Loader (Including Hydraulic Oil)	18,000 lbs. [8165kg]
Grapple (42" log)	1,200 lbs. [544kg]
Total	19,200 lbs. [8709kg]

## Operator's Cab

Floor Dimensions	38" [965mm] x 60" [1524mm]
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Standard cab features include: forward sloping front windshield, sound-deadening insulation and two windshield wipers.

## Options

Booms	Stationary Heel Boom
Other	Log and pulpwood grapples, floodlights, hydraulic joy stick controls, slasher packages.

## Carrier

Recommend heavy-duty live tandem axle vehicle of not less than 38,000 GVW.

The HUSKY XL-175 is available for truck mount, shown, trailer mounted, and stationary with electric power.

Specifications given were approved at the time of initial printing and are subject to change without notice and without incurring any liability.

## Sales and Service



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