



pac-mac



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Contract # 042221-NUV

KB-220 SERIES

HERE COMES THE BOOM

The KB-220 functions in solid waste, tree care, and the forestry industry, with a boom reach of up to 25 feet. This unit comes standard with hydraulic joysticks and a tandem pump for even smoother operation. The KB-220 is quality built with pride.

DO IT RIGHT with Pac-Mac!



MADE IN THE USA

Visit us online at www.e-pac-mac.com

Manufactured by Hol-Mac Corporation • P.O. Box 349 • Bay Springs, MS 39422 • 601-764-4121



KB-220 SERIES

TECHNICAL DATA & SPECIFICATIONS

GENERAL SPECIFICATIONS

Height of boom to ground in lowest travel positions (based on 42 in. chassis height):	12 ft. 6 in.
Boom length:	20 ft. fixed / 22 ft. fixed
Optional boom length:	23 ft. (20 ft. with 3ft. extension) 25 ft. (22 ft. with 3ft. extension)
Boom rotation:	270° non-continuous
Lifting capacity at 20 ft. (with grapple):	5,963 lbs.
Hydraulics:	Tandem pump allows simultaneous operations of multiple functions
Operator controls:	Pilot-operated hydraulic joysticks

BODY

Length:	20 ft. / 22 ft.
Capacity:	30 / 40 cubic yds.
Tilt:	45° +/- 1°
Floor:	3/16 in. (1/4 in. optional) 4 in. joist with 12 in. spacing
Sides:	Side ribs 24 in. spacing
Lighting:	L.E.D. with mid-body turn signal

GRAPPLE

Width:	4 ft.
Fully Open:	5 ft.

LIFT CAPACITY

Radius:	
10 ft. radius:	11,794 lbs.
15 ft. radius:	7,707 lbs.
20 ft. radius:	5,963 lbs.

STANDARD FEATURES:

Body

- Double "barn style" rear doors
- Complete discharge due to fully opening, swinging door(s)
- 45° body tilt for complete cleanout
- Nylon braided wiring harness
- Watertight connectors
- L.E.D. lighting

Grapple

- Low profile anti-scalp design
- High-strength tempered steel replaceable edges
- Dual cylinder configuration
- Easy to use when handling heavy, bulky materials
- Dual cylinders provide superior biting force

Boom/Pivot/Pedestal

- 23 ft. boom (20 ft. main/tip boom with 3 ft. extend boom) or 25 ft. boom (22 ft. main/tip boom with 3 ft. extend boom)
- Pilot-operated hydraulic joysticks
- Slewing ring and Gearbox configuration

Hydraulics

- All twin telescopic dump cylinders are designed with ductile iron gland/piston, chrome rods, and mounted outboard of frame
- Built-in holding valves for safety

Warranty

- 1-year hydraulic warranty
- 3-year structural warranty
- Best in the industry 3-year warranty on Gearbox and Slewing ring

Safety

- ANSI Z-245 compliance
- Bumper meets D.O.T. rear impact standards
- All hydraulics hoses are enclosed or shielded
- Integral holding valves in the main boom, tip boom, and outrigger cylinders
- Boom height alarm
- E-Stop located in operator's station

Outriggers

- A-style design with easy removal
- Smooth pads for minimal street damage

OPTIONS:

- Extended warranty available
- Hardox Body
- Rotating operating station "crowsnest" allows 360° rotation
- Various tarp options
- Outrigger down alarm
- Outrigger-mounted strobes
- Additional light packages
- Body up alarm
- Frame-mounted toolbox
- Tool holder
- Door style option: single, double "barn style", or scow



POWERED BY:

HOL-MAC
CORPORATION

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