



# ***Pac-Mac***



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THE SMART PURCHASING SOLUTION

Sourcewell  
Awarded Contract  
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!



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\*\*\*\*\*  
**MADE IN THE USA**

**Visit us online at [www.e-pac-mac.com](http://www.e-pac-mac.com)**

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



**pac-mac**

# 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)<br>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)<br>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:

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