



## KB-220 SERIES

**HERE COMES  
THE BOOM**

The KB-220 Series functions in solid waste, tree care, and the forestry industry, with a boom reach of up to 25 ft. 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®!



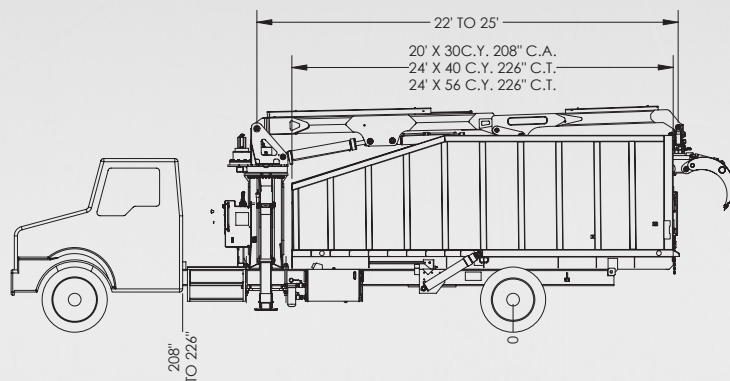
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P.O. BOX 349, BAY SPRINGS, MS 39422 • 601.764.4121





# KB-220 SERIES



▲ pilot operated hydraulic joysticks



▲ one piece door with bucket rest available on certain models

## FEATURES:

- All hoses are enclosed within pedestal
- Rotating operator's station
- Mechanical joysticks
- Pilot operated hydraulic joysticks
- Pilot operated swing control (optional)
- 360 degree continuous boom rotation
- A-style outrigger design
- Ease of outrigger removal and maintenance
- Built-in holding valves for safety
- Smooth pads for minimal street damage
- "Outrigger Up" safety feature (optional)
- Twin cylinders provide superior biting force (bucket)
- High strength tempered steel replaceable cutting edges (bucket)
- Anti-scalp design (bucket)
- 360 degree continuous rotation (bucket)
- Integral holding valves in main and tip boom cylinders for increased safety
- Ductile iron gland/piston, chrome rods, replaceable bronze bushings
- 1 year hydraulic warranty

## OPTIONS:

- Hardox body
- Domex boom

## BUCKET

Width	4 ft. (32" wide optional)
Fully open	5 ft.

## TECHNICAL DATA AND SPECIFICATIONS:

### GENERAL SPECIFICATIONS

Height of boom to ground in lowest travel position (based on 42 in. chassis height)	12 ft. 6 in. stand up 13 ft. 1 in. rotating platform
Boom length	22 ft. fixed
Optional boom lengths	25 ft. (22 ft. with 3 ft. extended)
Boom rotation	270° non-continuous (stand up) 360° continuous (rotating platform)
Lifting capacity at 22 ft. (with bucket)	3,000 lbs.
A Style outriggers	
Hydraulics	Tandem pump for simultaneous operation of multiple functions
Operator controls	
Standup	Pilot operated hydraulic joysticks
Rotating platform	Mechanical joysticks or pilot operated hydraulic joysticks

### RECOMMENDED CHASSIS

Cab to axle (CA)	See Chassis Requirements
Front axle	16,000 lbs. (minimum)
Rear axle	30,000 lbs. (minimum) - single rear axle 40,000 lbs. (minimum) - tandem rear axle
GVW	46,000 lbs. (minimum) - single rear axle 56,000 lbs. (minimum) - tandem rear axle
Engine	250 HP (minimum)
Transmission	Automatic or manual
Frame	1,800,000 RBM

### BODY

Length	20 or 24 ft.
Capacity	30/ 40 / 56 cubic yds.
Tilt to 45° for dumping	
Door style	Single, double, or scow
Floor	3/16 in. (1/4 in. optional) 4 in. joist with 12 in. spacing
Sides	Side ribs 24 in. spacing
Tarp	Spring assist with arm, spring assist armless, electric with arm
Lighting	L.E.D. Mid-body turn signals

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