



HGACBuy
THE SMART PURCHASING SOLUTION

Sourcewell
Awarded Contract
Contract # 042221-NUV

KB-20 SERIES

BUILT WITH PRIDE IN THE USA

The KB-20 is well-known for its quality, economic efficiency, durability, and user-friendly design. With various options for boom length and trailer capacity, this series is ideal for all loading applications. This unit can be tailored to fit your specific needs.
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

**pac-mac**

KB-20 SERIES

TECHNICAL DATA & SPECIFICATIONS

GENERAL SPECIFICATIONS

Height of boom to ground in lowest travel positions (based on 37 in. chassis height):	11 ft.
Boom length:	20 ft. (16 ft. with 4 ft. extension)
Boom rotation:	270° non-continuous
Lifting capacity at 20 ft. (with grapple):	3,387 lbs. (Standard) 4,500 lbs. (Optional) HD Series
H-Style Outriggers:	11 ft. 8in. (extended) 8 ft. (retracted)
Hydraulics:	Tandem pump allows simultaneous operations of multiple functions
Operator controls:	Greaseless mechanical levers or optional pilot-operated hydraulic joysticks

BODY

Length:	18 ft. / 20 ft.
Capacity:	24 / 25 / 28 / 30 cubic yds.
Tilt:	45° +/- 1°
Floor:	3/16 in. (1/4 in. optional) 8 in. main sill 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:	7,172 lbs.
16 ft. radius:	4,682 lbs.
20 ft. radius:	3,387 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

- 20 ft. boom (16 ft. main boom, 4 ft. tip boom)
- 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 hydraulic 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

- Telescopic H-style
- Smooth pads for minimal street damage

OPTIONS:

- Extended warranty available
- Hardox body
- Pilot-operated hydraulic joysticks
- 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

**United
Engines**

5555 W Reno Ave.
Oklahoma City, OK 73127
405-795-5303 | 405-947-3321