

KP606 Hook Lift

AMERICAN
HOOK LIFT

By

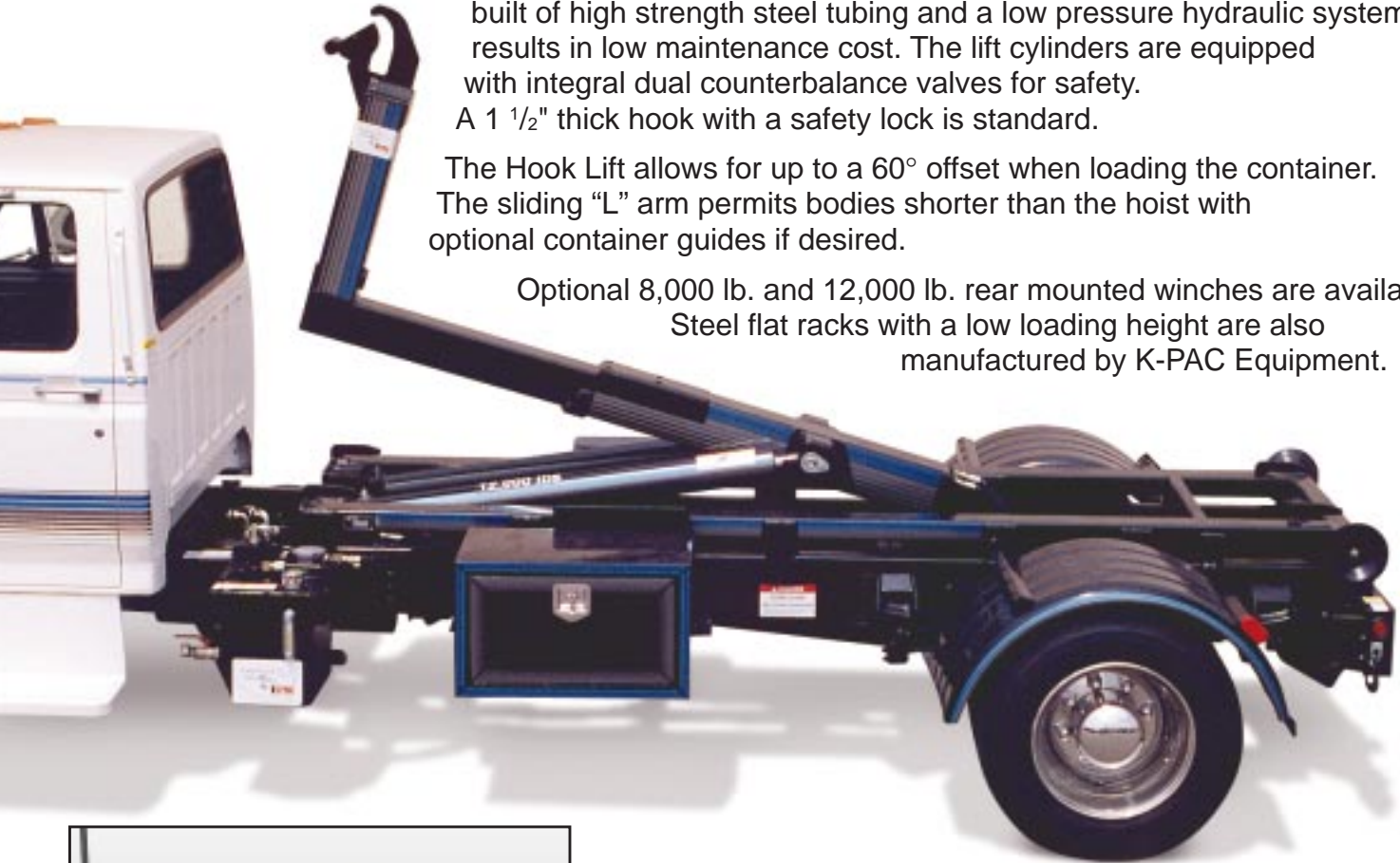
K-PAC

12,000 lb. Capacity, Hook Lift System

The **KP606** is designed to out perform the competitive units with its easy to operate durable design. The simple patented single pivot design eliminates the need for boom locks. A subframe and boom built of high strength steel tubing and a low pressure hydraulic system results in low maintenance cost. The lift cylinders are equipped with integral dual counterbalance valves for safety. A 1 1/2" thick hook with a safety lock is standard.

The Hook Lift allows for up to a 60° offset when loading the container. The sliding "L" arm permits bodies shorter than the hoist with optional container guides if desired.

Optional 8,000 lb. and 12,000 lb. rear mounted winches are available. Steel flat racks with a low loading height are also manufactured by K-PAC Equipment.



Easy as 1 • 2 • 3 . . .

- Quality
- Simplicity
- Low Maintenance



GOING



GOING



GONE

K-PAC

MADE IN THE U.S.A.



Heavy Duty Flanged Rear Roller



Dual Counter Balance Valves For Added Safety



Optional Winch with Deluxe Bumper

FEATURES

BENEFITS

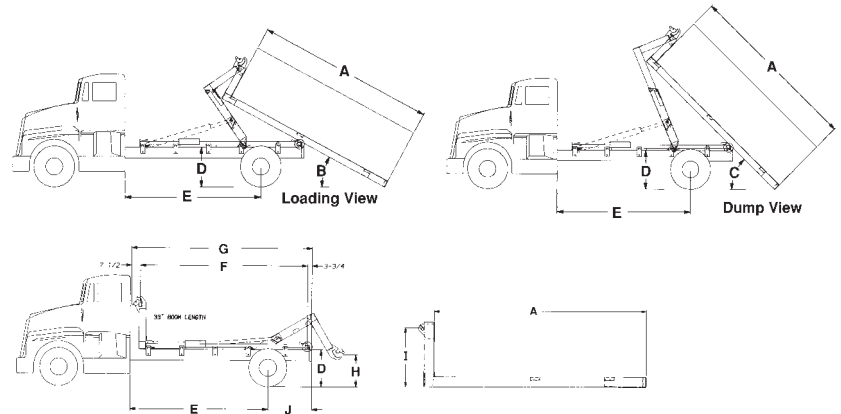
Twin acting hydraulic cylinders	Stable loading and dumping safety
98,000 P.S.I. Pins & Shafts with hardened plated wear areas	Long life with less wear
Gear Driven Pump	Low maintenance/low replacement cost
Braided & Socked Hydraulic hoses	Prevents Chaffing & prolongs life
Replaceable Nylatron wear pads in Boom	Smooth operation & reduced wear
Sliding "L" arm adjusts	Allows bodies shorter than hoist - optimum weight distribution
Positive Body Locks	Secures load for safer transporting
No Tilt Frame	Simple operation, low maintenance, less weight
Dual counter balance valves	Lifting safety even with hose failure
Deluxe Rear Bumper Winch	Adds versatility to pull, lift, & maneuver loads

KP606 SPECIFICATIONS

Chassis C.A.	108" and 120"
G.V.W.	14,500 lbs. to 26,000 lbs.
Frame Height	Max 41"
Shipping Weight	2,500 lbs.
Loading Rating	12,000 lbs. with suitable G.V.W. including body weight

Hydraulics	System Rating 3,500 P.S.I. Operation Pressure 2,800 P.S.I. Gear Pump 12 gpm @ 1200 rpm
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Controls	In Cab stick operated controls
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KP606-108-36

KP606-120-36

KP606-120-54

A	Container/Body Length	12'	16'	12'	16'	12'	16'
*B	Load Angle	31°	21°	31°	21°	27°	20°
*C	Dump Angle	51°	31°	51°	31°	45°	31°
D	Truck Frame Height	35		35		35	
E	Chassis Cab to Axle	108		120		120	
F	Effective Length	133 1/2		145 1/2		145 1/2	
G	Min. Clear Truck Frame Length	145		157		157	
H	Lowest ground to hook	28		28		10	
I	Hook Height (to bottom of bar)	35 5/8		35 5/8		54	
J	Center of Axle to Rear Frame	37		37		37	

* Note: Load Angle & Dump angle will vary with truck frame height.



(316) 663-7722
Fax (316) 663-6943
305 South Monroe/PO Box 2707
Hutchinson, KS 67504-2707
www.K-PAC.com

