



UNIVERSAL  
HANDLING EQUIPMENT

Front Loaders  
Rear Loaders  
Roll-Off Hoists  
Hook-Lifts  
Trailers  
▶ Luggers  
Compactors  
Refuse Containers

# The Bull

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## Lugger



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*Designed to provide the  
maximum in lifting capacity*



Hydraulic Tank



Jack Leg Rear Profile



Jack Leg Side Profile

# The Bull Lugger

*Universal... the Universal Choice!*

**Universal Handling's Universal Lugger System – optimum design for the collection and transportation of bulk materials**

Comparisons	120-H-40	120-H-50
Gross Lifting Capacity	40,000 lbs	50,000 lbs
Standard Container Size	6 - 22 cu yds	6 - 22 cu yds
Standard Container Weight	6,600 lbs	6,950 lbs
Hydraulic Pump Capacity	46 gpm @ 1,200 rpm	46 gpm @ 1,200 rpm
Normal Operating Pressure	2,000 PSI max.	2,200 PSI max.
Hoist cylinders	8 3/4 ins diam x 70 ins stroke	8 3/4 ins diam x 70 ins stroke
Jackleg stabilizers	Hydraulic	Hydraulic
Cycle time - down	47 secs	47 secs
Cycle time - up	42 secs	42 secs
Minimum cab to tandem axle	132 ins CA	132 ins CA

In addition to the above, all truck chassis should meet counterbalance requirements to assure operation at full capacity - for this, front and rear curb weights are required.

## Special features

- Easy access to the hydraulic system, oil strainer and visual oil tank gauge. Gate valve for instant shut-off of hydraulic oil from the tank.
- The hydraulic dump pins are rigidly designed to withstand unloading stresses, so that no important moving part comes in contact with the J-hooks during dumping operation.

## Standard features

- Both Universal lugger models are hydraulically operated and controlled by means of in-cab lever controls. The cylinders are double-acting, self-bleeding type with screw type gland nut. Fittings, hoses and pipes are of high-pressure type. The pump is a heavy duty, high efficiency, bi-rotational type, rated 39 gpm @ 1,000 rpm and 2,000 PSI at 1,200 rpm.
- The frame and body are of heavy duty construction with 10 ins channel frame understructure, 1/4 in HT steel floor plates and 1/2 in HT steel side plates. Rigid jacklegs are provided at the rear to steady the unit when lifting loaded containers.

## Options

- Chassis Mounted Tarp Box
- Pintle Hook
- Auxillary Lift Axles
- Head Ache Rack



**UNIVERSAL  
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