HDL 1000/530 50-Ton Independent Wrecker



FEATURES



Optional 25,000 lb Capacity Tire Lift Ideal for fire trucks and other



Independent Boom

Industry's longest 2-stage boom– 175"–and longest 3-stage boom–291"; patented cylinders allow for precise oom staging.



Crossbar, Center Pin and Bushing

the largest in the industry) stands up the toughest conditions and ultimately duces downtime and maintenance costs.



Deck Winch ptional 35,000 lb deck winch available n 50 and 60 ton units.



ongest in the industry with optional 174" ach. Shown here with optional 25,000 lb



HDL 1000/530 50-Ton Independent Wrecker

Jerr-Dan's HDL 1000 Series 50-ton Independent wrecker's corrosion-resistant body is shock-mounted to reduce body stress, and molded panels can be individually replaced in the field.

Create a unique wrecker using maximum specification flexibility. The 50-ton Independent gives you the ability to custom-design your own wrecker to meet your exact specifications.

46,000 lbs

MAXIMUM SPECIFICATION FLEXIBILITY

Recommended Chassis Requirements

- Minimum GVWR
- · Minimum Cab to Tandem / Cab to Drive Tandem (clear)
- Minimum RBM (each rail)
- · Minimum Front GAWR
- Minimum Rear GAWR
- · Maximum Unloaded Frame Height
- Minimum Frame Length Behind Rearmost Axle

Tandem Axle Tri Axle 64,000 lbs 64,000 lbs 176" 176" 4,200,000 in-lbs 4,200,000 in-lbs 18,000 lbs 18,000 lbs

46,000 lbs

42" 40"

SPECIFICATIONS

	Distance	Rating
A. Centerline of Rear Tandem to Rear of Tailboard	66"	
B. Reach with Forks, retracted (rear of tailboard to centerline of forks)	68"	53,000 lbs
Reach with Forks, retracted (rear of tailboard to centerline of forks) with Optional Coach Underlift	74"	56,500 lbs
C. Reach with Forks, extended (rear of tailboard to centerline of forks)	138"	17,000 lbs
Reach with Forks, extended (rear of tailboard to centerline of forks) with Optional Coach Underlift	174"	17,600 lbs
D. Maximum Horizontal Towing Height with Forks	47"	
Maximum Horizontal Towing Height with Forks with Optional Coach Underlift	46"	
E. Boom Reach Off Rear of Tailboard (boom @ 0°)	175"	
Boom Reach Off Rear of Tailboard with Optional 3 Stage Boom (boom @ 0°)	291"	
F. Boom Working Height to Hook (boom @ 51°)	340"	
Boom Working Height to Hook with Optional 3 Stage Boom (boom @ 51°)	431"	
G. Boom Maximum Height (boom @ 51°)	375"	
Boom Maximum Height with Optional 3 Stage Boom (boom @ 51°)	466"	
BOOM LIFT RATINGS (SAE J2512)		Rating
Boom Retracted @ 30°		100,000 lbs

Boom Extended @ 30° 44,000 lbs

Note: All values are based on a 42" truck frame height and are rounded to the nearest inch.

Values subject to change without notice.

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