

HEAVY-DUTY WRECKERS

HDL 700/350 35-Ton Integrated and Independent Wreckers



Optional 146" underlift reach and coach boom

TACKLE HEAVY-DUTY RECOVERY WORK WITH CONFIDENCE

HDL 700/350 35-Ton Integrated and Independent Wreckers

The perfect choice for recovery when you need heavy-duty power, extra capacity and extreme versatility. Your choice of independent or integrated 3-stage underlift provides maximum flexibility for any towing situation.

Power and capacity. That's what Jerr-Dan's 35-ton integrated and independent wreckers deliver. Along with the quality, technology and reliability you count on from Jerr-Dan.

Recommended Chassis Requirements Integrated and Independent

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

Tandem Axle

- 54,000 lbs
- 116"
- 3,200,000 in-lbs
- 14,000 lbs
- 40,000 lbs
- 45"
- 40"

Tri Axle

- 54,000 lbs
- 152"
- 3,200,000 in-lbs
- 14,000 lbs
- 40,000 lbs
- 45"
- 40"

*Higher minimums are required if mounting in combination with a Side Recovery System (SRS). Refer to SRS sales literature for requirements.

FEATURES



Underlift Reach

128" of reach with positive vertical lift.



Tool Compartment

Up to 146 cubic feet more storage than other competitive models on comparable 160" CT bodies, which allows room for added DOT requirements.



Independent Boom

Fabricated from high-tensile steel, not tubular, the 70,000 lb rated independent boom offers more usable boom and more stability by eliminating the attachment of the underlift.



Crossbar, Center Pin and Bushing

A 5" high-strength, heat-treated pin (the largest in the industry) stands up to the toughest conditions and ultimately reduces downtime and maintenance costs.

SPECIFICATIONS

INTEGRATED

	Distance	Rating
A. Centerline of Rear Tandem to Rear of Tailboard	66"	
B. Reach with Forks, retracted (rear of tailboard to centerline of forks)	62"	35,000 lbs
Reach with Forks, retracted (rear of tailboard to centerline of forks) with Optional Coach Underlift	68"	30,000 lbs
C. Reach with Forks, extended (rear of tailboard to centerline of forks)	128"	16,000 lbs
Reach with Forks, extended (rear of tailboard to centerline of forks) with Optional Coach Underlift	146"	16,000 lbs
D. Boom Reach Off Rear of Tailboard (boom @ 3.3°)	132"	
E. Boom Working Height to Hook (boom @ 39°)	229"	
F. Boom Maximum Height (boom @ 39°)	261"	

INDEPENDENT

	Distance	Rating
A. Centerline of Rear Tandem to Rear of Tailboard	66"	
B. Reach with Forks, retracted (rear of tailboard to centerline of forks)	62"	35,000 lbs
Reach with Forks, retracted (rear of tailboard to centerline of forks) with Optional Coach Underlift	68"	30,000 lbs
C. Reach with Forks, extended (rear of tailboard to centerline of forks)	128"	16,000 lbs
Reach with Forks, extended (rear of tailboard to centerline of forks) with Optional Coach Underlift	146"	16,000 lbs
D. Maximum Horizontal Towing Height with Forks	42"	
Maximum Horizontal Towing Height with Forks with Optional Coach Underlift	42"	
E. Boom Reach Off Rear of Tailboard (boom @ 3.3°)	132"	
F. Boom Working Height to Hook (boom @ 39°)	229"	
G. Boom Maximum Height (boom @ 39°)	261"	

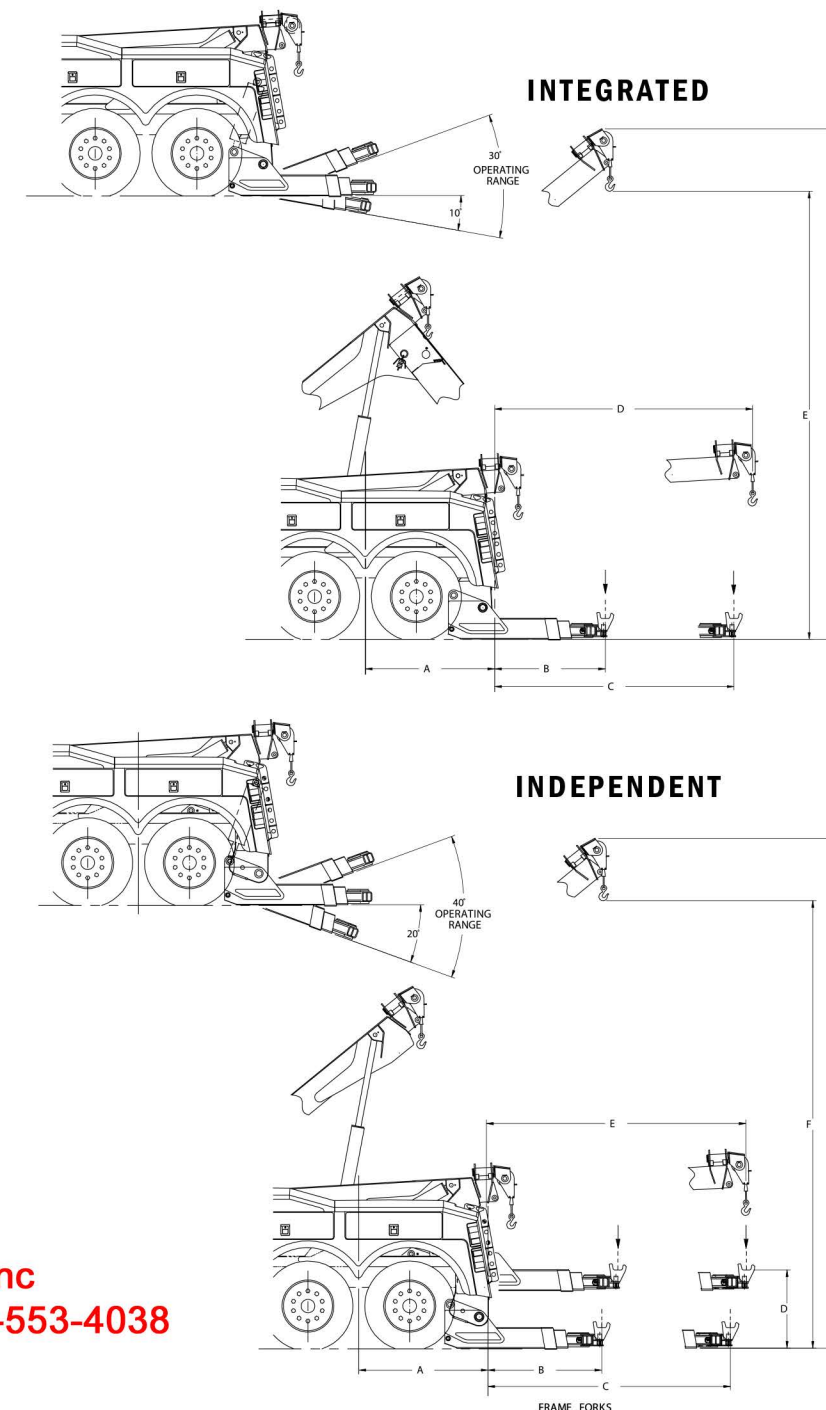
INTEGRATED and INDEPENDENT

BOOM LIFT RATINGS (SAE J2512)

	Rating
Boom Retracted @ 30°	70,000 lbs
Boom Extended @ 30°	22,000 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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