



HDL 700/350 *35 ton Integrated* *Heavy Duty Wrecker*

JERR-DAN[®]

TOWING & RECOVERY TECHNOLOGIES



Some Equipment Shown May Be Optional



Lightweight, Corrosion-Proof,
Bonded composite & Aluminum Body



Fabricated Hi-Tensile Steel
Recovery Boom



Independently Operated
Three Stage Underlift

HDL 700/350

35 ton Integrated Heavy Duty Wrecker

SPECIFICATIONS

Wrecker Boom	<ul style="list-style-type: none"> Lifting Capacity as Defined by SAE J2512 <ul style="list-style-type: none"> Retracted 70,000 lb. Extended 22,000 lb. Lifting Height at 40 degrees (may vary with chassis) 260" Boom Reach past Tail Section 134" Boom Maximum Working Angle 40° Boom Minimum Working Angle 3° 	Rear Spades	<ul style="list-style-type: none"> Fully Hydraulic with Recovery Anchors STD
	Three Stage Underlift	<ul style="list-style-type: none"> Lifting Capacity as Defined by SAE J2512 <ul style="list-style-type: none"> Retracted 35,000 lb. Extended 16,000 lb. Precision Power Tilt & Fold STD Tie-Down Chains STD Power Tilt- Positive Up 30° Power Tilt- Negative Down 10° Hydraulic Extension 63.75" Reach (Maximum)- \bar{C} Rearmost Axle to Forks \bar{C} 169.5" Five Sets Underlift Forks /Tools STD One Set Spring Lift Attachments STD 	Hydraulic System
Dual Winch		<ul style="list-style-type: none"> Power Cable Tensioners STD Dual Worm Gear Winch (capacity each winch) 25,000 lb. Airshift Clutch Cable/Wire Rope- 6x37 Steel; IWRC 5/8" Dia. x 200' 	Controls
	Lighting	<ul style="list-style-type: none"> Control Station Illumination STD Federal Standard 108 Lighting STD Aerodynamic Light Pylon STD 	Modular Composite Body
		Other	<ul style="list-style-type: none"> Recessed Glad Hand Connections STD Recessed Seven Pin Electrical Connector STD Alloy Steel Safety Chains w/Storage Pockets STD Mud Flaps STD Dual Hydraulic Pressure Gauges (passenger side) STD Back-Up Alarm STD

OPTIONAL EQUIPMENT

Body	<ul style="list-style-type: none"> 24 1/4" Tunnel Toolbox 24 1/4" Stand Alone Tool Compartment 24 1/4" 3/4-Height Tunnel Toolbox 49" Tunnel Toolbox 49" Tunnel Toolbox w/ External Pull-Out Draw 49" Tunnel Toolbox w/ Internal Pull-Out Draw 49" Stand Alone Tool Compartment Tray for 49" Tool Compartment Paint - Various Options 146 CT Body (In Lieu of 86 CT Body) Custom Tools To Your Specifications 	Lighting	<ul style="list-style-type: none"> Tool Compartment Lighting (in addition to control station lighting) Emergency Light Package Upper Work Lights Upper & Lower Hookup Lights Deluxe Work Lights Wing Lights
	Controls	<ul style="list-style-type: none"> Emergency Cut-Off with Controller (Radio Controls Only) Radio Controls <i>Driver Side Controls optional with this Feature</i> 12 Function Non-Proportional Wireless Remote 16 Function Proportional Wireless Remote In Cab Underlift Controls (Not Available With Radio Controls) Drivers Side Manual Controls 	Underlift
			Winch
		Other	<ul style="list-style-type: none"> Video Camera Kit Winch Mirrors Hydraulic Generator Kit Extend-A-Light Kit Beacon Wing Lights on Light Pylon Strobe Light Kit Snatch Blocks On Board Scales

RECOMMENDED CHASSIS REQUIREMENTS

<ul style="list-style-type: none"> Minimum GVW Rating 50,000lbs. Minimum Cab-to-Tandem, CT 138" RBM Each Frame Rail 2,250,000 in.-lbs. Maximum Unloaded Frame Height 42" 	<ul style="list-style-type: none"> Minimum Front GAWR 12,000 lbs. Minimum Rear (Tandem) GAWR 38,000 lbs. Minimum Frame Length Behind Center of Rearmost Axle 42.5"
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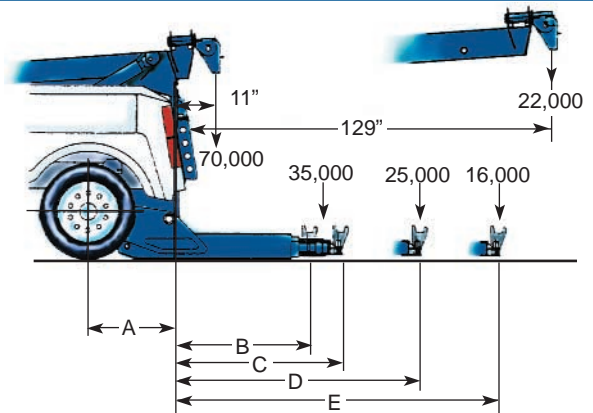
UNDERLIFT SPECIFICATIONS

A. Center-line of Rear Axle to Tailboard 39"	
B. Tailboard to Center-line of Fork 54.5"	35,000 lbs.
C. Tailboard to Center-line of Fork 66.5"	35,000 lbs.
D. Tailboard to Center-line of Fork 96"	25,000 lbs.
E. Tailboard to Center-line of Fork 130.5"	16,000 lbs.
**Tow Rating 80,000 lbs.	

**The Tow Rating of your Recovery Equipment is limited to the actual GVWR (Gross Vehicle Weight) Rating of your Recovery Vehicle. For Example, the GVWR of your Recovery Vehicle should not be exceeded by the GCW (Gross Combined Weight) of both Towing and Towed Vehicles. This is the Actual Weight of the Towing Vehicle plus the Towed Vehicle(s) including payload, driver, passenger(s), and fuel. (Everything that moves with your equipment)

Important Notice: All outside Frame Rails extending behind the cab of the chassis must be free of all Air Tanks, Battery Boxes, Fuel Tanks, Etc.

All ratings comply with SAE J2512 Recommended Practice



Patents: 5,782,596 & 5,839,775

The load-carrying capacity of any truck is determined by the GVWR of the cab chassis. It is important that you determine that your truck has satisfactory carrying capacity and axle ratings for your specific application. Jerr-Dan's® authorized sales representatives are available to assist you in this regard. Specifications subject to change without prior notification.

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