JERR-DAN®
An Oshkosh Corporation Business

JD18 TON INTEGRATED MEDIUM DUTY WRECKER



KEY FEATURES

- **BOOM:**
  36,000-lb Retracted capacity 2-Stage Wrecker boom.
- **UNDERLIFT:**
  2-Stage 12,000-lb retracted capacity with 94" of reach.
- **WINCHES:**
  Dual 15,000-lb Planetary winches with air free spool.
- **BODY:**
  Built with polypropylene copolymer material that is high-impact resistant and corrosion-free.

RECOVERY BOOM	
2-STAGE	
Retracted Capacity @ 30°	36,000-lb
Extended Capacity @ 30°	15,000-lb
Maximum Hook Height	169-in
Maximum Boom Angle	43°
REACH PAST TAILBOARD	
Reach Past Tailboard - Extended @ 0°	71-in
Reach Past Tailboard - Extended @30°	46-in
UNDERLIFT	
Underlift Reach Retracted at Maximum Tow Height with Forks	61-in
Underlift Reach Extended at Maximum Tow Height with Forks	94-in
Underlift Reach Extended at Maximum Tow Height with L-Arms	71-in
Underlift Reach Extended at Maximum Tow Height with L-Arms	104-in
Underlift Reach Extended at Maximum Tow Height with Bus Arms	60-in
Underlift Reach Extended at Maximum Tow Height with Bus Arms	93-in
Frame Forks Retracted Rating	12,000-lb
Frame Forks Extended Rating	9,000-lb
L-Arm Retracted and Extended Rating	5,000-lb
Bus Arm Retracted and Extended Rating	7,500-lb
Positive Tilt	20°
Negative Tilt	17°
Tow Capacity	50,000-lb
WINCHES & WIRE ROPE	
Rated Capacity - Dual Boom Mounted Planetary Winches	15,000-lb each
Wire Rope (EIPS Galvanized w/Self-Locking Swivel Hook)	1/2-in x 150-ft
Rated Working Load Limit	7,600-lb
CHASSIS	
Minimum GVW Rating	33,000-lb
Minimum RBM Per Rail	500,000 in-lb (Per Rail)
Minimum Cab-to-Axle, CA (38-in Tunnel spec)	144-in
Maximum Cab-to Axle, CA (50-in Tunnel spec)	156-in
Minimum After Frame Length	60-in
SUBFRAME WITH REAR SPADES	
Rear Spade Feet total footprint width	65-in
Ground Penetation at 40-in Frame Rail Height	9-in (Foot Folded Down)

FULL COVERAGE 1 YEAR WARRANTY + STRUCTURAL COVERAGE 5 YEAR WARRANTY

Visit jerrdan.com for more info on warranty.

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FEATURES	STANDARD	OPTIONAL
CONTROLS		
Dual Side EH Controls with Control Covers	•	
Non-Proportional Wireless Underlift Remote Control	•	
Non-Proportional Wireless Full-Function Remote Control		•
Electric/Air Free Spool with Winch Rope Tensioner	•	
Hydraulic Pressure Gauge	•	
BODY, PYLON & TUNNEL		
Structural Polypropylene Copolymer Body & Tunnel	•	
Painted Roll-Up Doors and Door Frames	•	
Diamond Plate Top Deck Surface	•	
Forward Facing Diamond Plate on Tunnel Box		•
Polished Stainless Steel Dress-Up Kit	•	
Storage Solutions for Tools & Equipment (Gold Storage Only)		•
38-in Tunnel Box with Roll-Up Doors		•
50-in Tunnel Box with Roll-Up Doors		•
Steel Tubular Pylon	•	
Aluminum Heavy Duty Pylon (Requires 50-in Tunnel Box)		•
Aluminum Heavy Duty Pylon with Wing Light Brackets		•
Aluminum Heavy Duty Pylon Stainless Steel Dress Up Kit		•
LIGHTING & ELECTRICAL		
DOT Lighting	•	
Backup Alarm	•	
Tailboard Strobes (Whelen)		•
Tailboard & Grille Strobes (Whelen)		•
Interior Tool Box Lighting (LED)	•	
Chassis Upfitter Switches for Accessory Lighting	•	
LED Lower Hook-Up Lights	•	
LED Work Lights Upper - Pylon Mounted	•	
Wing lights (Available with HD Pylon Only)		•
Main Light Bar	•	

FEATURES	STANDARD	OPTIONAL
BOOM, UNDERLIFT & WINCHES		
36,000-lb Boom w/Dual Lift Cylinders	•	
2-Stage Recovery Boom with D-Ring	•	
Greaseable Joints w/ Remote Grease Fittings	•	
Manual Loading Cross Bar	•	
Dual 15,000-lb Planetary Winches	•	
Wire Rope (EIPS Galvanized) 1/2-in x 150-ft		•
Boom Head Shackle Lug	•	
SUBFRAME		
Hydraulic Rear Spades with Ground Compacting Spade Feet	•	
Spade Legs/Subframe D-Rings (4 Total)	•	
TOWING ACCESSORIES		
7-Way Round & 4-Way Round Trailer Connection	•	
Aux Air & Gladhands	•	
Backup Camera Kit		•
5th Wheel Attachment with Gooseneck Ball Attachment		•
7,500-lb Bus Arms/Tire Lift with 5K L-Arms		•
In The Ditch Tow Dollies w/Top Deck Storage		•
Pintle Hitch Attachment		•
Chain Kit		•
Loop Sling Kit		•
Shackle Kit		•
Snatch Blocks (6-in 8 Ton)		•
8 Sets of Frame Forks with Fork Receivers	•	

JERRDAN.COM
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