

Light-Duity Conventional



Enduring Value for Your Demanding Business

Vulcan's innovation continues with our new adjustable-width, modular bodies that are available in carbon, stainless steel, aluminum or the sleek and stylish composite. The low-profile recovery booms are fabricated from four plates of high-tensile steel to save weight without sacrificing strength. Vulcan modular units include the same features that have made Vulcan the number one choice for conventional light-duty units such as separate control stations for wheel lift and boom controls, tailboard storage for wheel retainers and Vulcan's reliable wheel lift design with Vulcan's patented wheel retainers. Visit your local Vulcan distributor to see for yourself why your next light-duty unit should be a Vulcan.

Innovative. Durable. Brutally Tough.

Boom Specifications

	Model	Boom Structural Rating (S.A.E.)		Maximum	Boom Elevation	Maximum Hook	Reach Past Tailboard at	
	Wodel	Retracted 340	Extended 34°	Angle	Cylinder(s)	Height (inches)	Minimum Boom Angle (inches)	
	881/882	16,000 lbs.	4,000 lbs.	48°	Single	173.5"	81.5"	
250	892/894	20,000 lbs.	5,000 lbs.	45°	Dual	167.5"	81.5"	

Underlift Specifications

Model	Tow Rating	Retracted Distance from the Tailboard	Extended Distance from the Tailboard	Lift Capacity at Full Extension	Lift Capacity Retracted with Forks	Underlift Tilt
881/882	10,000 lbs.	30"	67"	4,000 lbs.	N/A	+8° / -8°
892/894	20,000 lbs.	30"	67"	6,000 lbs.	9,000 lbs.	+8° / -8°

All ratings are based on structural factors only, not vehicle capacities or capabilities. Specifications shown are approximations and may vary depending on chassis selected. Miller Industries Towing Equipment Inc. reserves the right to change or modify product and or specifications without notice or obligation. Some equipment shown is optional.

Winch Rating & Cable

Model	Winch Capacity	Winch Type	Cable Specifications	
881	8,000 lbs.	Worm	3/8" x 100' 6x19 I.P.S.	
882	(2) 8,000 lbs.	Worm	3/8" x 100' 6x19 I.P.S.	
892	(2) 8,000 lbs.	Worm	3/8" x 100' 6x19 I.P.S.	
894	(2) 12,000 lbs.	Worm	7/16" x 150° 6x25 I.W.R.C.	

Standard Features

- Adjustable Width Modular Body, 88" or 94"
- 60" Cab-to-Axle Steel Body
- · Vulcan's Patented Wheel Retainers
- 4,000 lb. Wheel Retainers (881/882)
- 5,000 lb. Wheel Retainers (892/894)
- . Driver & Passenger Side Tool Compartments
- Tailboard Safety Chain Pockets
- Wheel Lift Safety Chains 5/16, Grade 70
- · Wheel Retainer Storage Pockets
- . Split Dual Boom & Wheel Lift Controls
- · Independent Wheel Lift Tilt
- Winch Cable Tensioner(s) & Free Spool Handles
- Hydraulic Pump (892/894)
- Mud Flaps
- Federal Standard 108 Lighting
- 1 Set of 3" Low Profile Frame Forks and Holders (892/894)





In addition to the composite body shown here, Vulcan's lighty-duty conventional units are also available in carbon steel and aluminum.



Vulcan light-duty conventional units come standard with tailboard D-Rings, wheel retainer storage pockets and separate boom and wheel lift controls for more versatility and ease of use.

Optional Features

- Aluminum Modular Body
- Composite Modular Body (94" Wide Only)
- Tunnel Box
- Emergency Lighting
- Tow Sling
- Dress-up Packages
- Trailer Hitch
- PTO / Pump Combinations
- Light Pylon
- . Aluminum Tubular Light Pylon (25" & 33")
- · Fold Down Light Bar Brackets
- · Convenience Packages (Rails & Steps)
- Dollies & Mounting Options





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