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## MODEL V100

### The Ultimate Heavy Duty Choice!

The V100 integrated heavy duty recovery vehicle is the ultimate in brute strength and performance. Powerful Planetary winches, and high tensile steel components provide unmatched recovery ability while minimizing gross weight. Dual operating stations provide total on command control sensation. Features like the heavy duty wheel lift and patented power tilt let you take charge of each recovery situation.

If you need the ultimate in heavy duty performance call Vulcan today to locate your local distributor.

**Note:** Some optional equipment may be shown. Other Vulcan Towing and Recovery Equipment is available from your local Vulcan Distributor.

#### VULCAN MODEL V-100 - STANDARD FEATURES

160" C.T. Boxes with Horizontal Box (drivers & passenger side) Dual Control Stations with Direct Link Activated Levers 6 Pairs of Lifting Attachments High Stands Illuminated Steel Tool Boxes Chain Racks & Tool Holders Independent Hydraulic Rear Spades Pavement Pads Dual Pressure Gauges  Light Pylon FMVSS Lighting	Two Speed Winches Fork Receivers Remote Control with Lanyard Independent Power Tilt Lower Work Lights Dual Hydraulic Pump Underlift In-Cab-Controls Mud Flaps Air Operated Clutch Release & Tensioners Safety Chains 7-Way Switch Panel
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#### VULCAN MODEL V-100 - OPTIONAL EQUIPMENT

Emergency Lighting Dress Up Packages Heavy Duty Wheel Lift Pintel Adaptor Air Shift PTO  Stainless Steel Body	Extended Tool Boxes Tunnel Tool Box 5th Wheel Adaptor Other Lifting Attachments 144" Underlift Stinger Many Other Popular Vulcan Options
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#### VULCAN MODEL V-100 - SPECIFICATIONS

Recovery Boom:	Retracted at 30° (SAE) Extended at 30° (SAE) Extension Stroke Maximum Lift Angle Maximum Hook Height, Spades Up Reach Past Underlift at 35°	100,000 lbs. 35,000 lbs. 140" 35° 19' 5" 70"
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Winches:	Main Winch (Planetary)	50,000 lbs.
	Auxiliary Winch (Planetary)	50,000 lbs.
Cab to Axle: (clear)	Minimum (Standard Body)	160"
	Maximum (Recommended)	220"
Suggested Chassis:	GAWR: Rears	40,000 lbs.
	GVWR	60,000 lbs.
	Minimum RBM	2,250,000
Estimated Shipping Weight:		15,900 lbs.
Underlift:	Lift Capacity Extended with Forks	18,000 lbs.
	Lift Capacity Extended on Wheel Lift	13,000 lbs.
	Lift Capacity Retracted with Forks	55,000 lbs.
	Lift Capacity Retracted on Wheel Lift	13,000 lbs.
	Tilt Capacity Fully Retracted with Forks	18,000 lbs.
	Maximum Reach to Center of Std Forks	117"

**Note:** Ratings are based on structural factors only--not chassis capacity. Vulcan reserves the right, without notice and without obligation, to improve or modify products, which may change the specifications, models and feature availability. Maximum tire size is 11R/24.5 - 16 PR.