



20 Series Carrier



Lasting Performance!

Vulcan has earned the reputation as one of the most trusted names in the towing and recovery business. Our line of **Series 20** carriers is just another example of the pride we take in that reputation. The **Series 20** is available in deck lengths from 19 through 30 foot with a 20,000 lb. deck capacity to handle a wide range of loads. These rugged carriers are available with many options to meet your specific transport needs. These options include your choice of wood or steel decks, an independent hydraulic wheel lift, dock stabilizer, removable side rails and stake pockets with an outside rub rail. For rental, construction, agricultural equipment, or vehicle hauling, you can depend on **Vulcan** for a full line of carriers to provide you with long lasting performance even under the most severe conditions.

Note: Some optional equipment may be shown. Other Vulcan towing and recovery equipment is available from your local Vulcan Distributor.

Vulcan – 20 Series Carrier

STANDARD EQUIPMENT

- Front and Rear Sill Reinforcements
- Full Length Reinforced Rail Subframe
- Heavy Duty Approach Plate with 4 chain locks
- Federal Standard 108 Shock Mounted Lighting
- Body Lock
- 8,000 lb. Hydraulic Winch with 3/8" x 50 ft. Cable
- Illuminated Dual Controls
- Lubrication Fittings on all Pivot Points
- Tow Light Plug
- Pilot Operated Holding Valves on Tilting & Lifting Functions
- Mud Flaps
- Full Length Body Slide Pads
- Mechanical Anti-Tilt System
- Water Resistant Junction Box for Wire Harness Connection
- 3/16" Smooth Floor Plate on Steel Bodies

OPTIONAL EQUIPMENT

- Additional Chain Locks
- All Steel Cab Protectors
- Hydraulic Planetary Winch
- Winch Free-Wheel Extension Handle
- 8 cu. ft. Water Resistant Aluminum Tool Box
- 4 cu. ft. Aluminum Tool Box with Shelf
- Factory Installation
- Bi-directional Shaft-Driven Pump (28 or 18 GPM)
- Direct Mount Pump/PTO
- 5, 6, 7.5 and 10 Ton Winches
- 3/16" Deck Plate
- 1/4" Smooth or Deck Plate
- Apitong Wood Floor
- Hydraulic Dock Stabilizer
- Hydraulic Wheel Lift
- Hydraulic Tow Bar
- Removable Side Rails
- Stake Pockets with Outside Rub Rail
- Cable Tensioner
- Magnetic Tow Lights
- Cable Roller Guide
- J-Hook Chains
- Bar Light
- Front Hookup Chains
- Work Lights
- Switch Panel
- Many Other Popular Vulcan Options

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 specification, models and feature availability.

BED SPECIFICATIONS

Deck Length:	19' to 30'	
Steel Body Width:	92 I.D. x 98 O.D.	
Body Extension:	117"	
Tow Bar Reach:	41"	
Wheel Lift Reach:	64"	
Control Valve:	Sectional, 20 GPM	1700 PSI
Oil Reservoir:	Low Mount Winch	12 gallons
" "	Upright Winch	24 gallons
Oil Filter:	250 PSI	10 Microns
Pump:	18 or 28 GPM	
Winch:	Low Mount Winch	4, 5, 6 Ton
" "	Upright Winch	7.5 and 10 Ton
Body Rating:	Evenly Distributed	20,000 lbs. *
Tow Bar Rating:	Extended	3,500 lbs. *
Wheel Lift Rating:	Extended	4,000 lbs. *
Minimum Load Angle:	13° **	

* The Ratings Specified are Based on Structural Factors Only – Not Vehicle Capacity. Platform Rating is Based on Equally Distributed Load.

** Load angle varies with frame height and carrier length. Lower frames and longer carriers will produce lower load angles. The Minimum Load Angle specified is for chassis frame height of 35".

CHASSIS RECOMMENDATIONS

Minimum G.V.W.R. (gross vehicle weight rating)	23,000 lbs.
Maximum G.V.W.R. (gross vehicle weight rating)	33,000 lbs.
Accessible PTO Opening	
Maximum Frame Height	42 inches
Minimum Frame Height	38 inches

Please consult the factory for minimum frame RBM and cab to axle requirements.



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DISTRIBUTED BY:



Equipment Company

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