



SERIES 20



Some optional equipment shown.

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 in length 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 trans-

port needs. These options include your choice of wood or steel decks, an independent hydraulic wheel lift, dock stabilizer, removable side rails, stake pockets with an outside rub rail. For rental, construction, agricultural equipment, or vehicles, you can depend on Vulcan for a full line of carriers to provide you with long lasting performance even under the most severe conditions.

SERIES 20

STANDARD EQUIPMENT

- Front and rear sill reinforcements
- Heavy duty approach plate with 4 chain locks
- Full length reinforced rail subframe
- Illuminated dual controls
- Body lock
- Mudflaps
- Federal standard 108 shock mounted lighting
- Tow light plug
- Water resistant junction box for wire harness connection
- Lubrication fittings on all pivot points
- 8,000 lb. hydraulic winch with 3/8 x 50 ft cable
- Pilot operated holding valves on tilting and lifting functions
- Mechanical anti-tilt system
- Full length body slide pads
- 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
- Cable roller guide
- Bar light
- Work lights
- Magnetic tow lights
- J-Hook chains
- Front hookup chains
- Switch panel

Note: Some option selections may not be compatible in certain configurations.

CHASSIS RECOMMENDATIONS

- Minimum GVWR - 23,000 lbs.
- Maximum GVWR - 33,000 lbs.
- Accessible PTO opening
- Maximum frame height - 42 inches
- Minimum frame height - 38 inches
- Consult the Factory for minimum frame RBM and cab to axle requirements

SPECIFICATIONS

SERIES 20

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	12 gallons (low mount winch) 24 gallons (upright winch)
Oil Filter	250 PSI, 10 Microns
Pump	18 or 28 GPM
Winch	4, 5, 6 ton (low mount) 7.5 and 10 ton (upright)
Body Rating*	20,000 lbs. evenly distributed
Tow Bar Rating*	3,500 lbs. extended
Wheel Lift Rating*	4,000 lbs. extended
Minimum Load Angle**	13° at 35" frame height



The optional hydraulic dock stabilizer provides for quick and easy loading from docks. The full width tail light housing encloses the wiring for longer life.

* Load ratings

**Load angle varies with frame height and carrier length. Lower frames and longer carriers will produce lower load angles.

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.



Equipment Company Inc.

8503 Hilltop Drive • Ooltewah, TN 37363
(800) 489-2401 • FAX: (800) 960-6667

Website: www.millerind.com

**ZIPS TRUCK
EQUIPMENT INC.**

316 West Milwaukee - P.O. Box 511 - New Hampton, IA 50659
1-800-222-6047 - (641) 394-3166 - www.zips.com