



**Miller**  
INDUSTRIES

# 4 Car Carriers

## THE SOLUTION

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for your Multi-Vehicle Transportation Needs

At Miller, we design carriers to help maximize your profit without compromising strength or safety. Our 4-Car Carrier is no exception. By helping to maximize your equipment's payload per mile you can keep the escalating costs of business minimal. The proven 20,000 lb. heavy-duty aluminum carrier decks (available in 28' - 30' bed lengths) combine an independent wheel lift and an over-the-cab deck for the perfect package in multi-vehicle hauling.

Miller Industries' blend of our trusted heavy-duty carrier bed and expertly engineered multi-vehicle design will be a profitable addition to your fleet.

## Standard Features

102 in. Wide Aluminum Body  
High tensile double box 4 inch extruded floor system  
Heavy duty extruded sill w/ integral full length wear strips (top & bottom)  
Extruded double-box sides  
Full Length Subframe  
12 Chain Locks  
Fully Hydraulic Wheel Lift  
Drop-In L-arms  
Mechanical Anti-tilt  
18 GPM Direct Mount Pump  
Inboard Tilt Cylinders  
4 Light Tail Light Housing  
Illuminated Dual Controls  
8 Side Body Marker Lights (4 per side)  
Body Lock  
Mudflaps  
Federal Standard 108 Lighting  
Tow Light Plug  
LED Lights  
Water Resistant Junction Box for Wire Harness Connection  
Lubrication Fittings on All Pivot Points  
(2) 8,000 lb. Worm Gear Deck Winches with Tensioners  
8,000 lb. Planetary Winch for Cab Carrier  
Air Free Spool on All Winches (Drivers Side)  
Pilot Operated Holding Valves on Tilt & Lift Functions  
Backup Alarm  
4 Safety Chains

## Accessories

Work Lights  
Switch Panel  
Magnetic Tow Lights  
J-Hook Chains  
Front Hookup Chain  
Trailer Ball Plate  
Pintle Hook Attachment

## Optional Features

Additional Chain Locks  
24 GPM Direct Mount Pump  
PTO  
Retractable Ladder  
Various Toolbox Options  
Factory Installation  
Pivoting L-arms  
AutoGrip™ II Wheel Lift  
Galvanized Subframe  
Wireless Remote Control  
Passenger Side Air Free Spool

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

## Specifications

Body Width	97 I.D. x 102 O.D.
Body Extension	120 inches
Control Valve	Sectional, 20 GPM, 2400 PSI
Oil Reservoir	12 Gallons
Oil Filter	250 PSI, 25 Microns
Pump	18 GPM
Body Rating*	20,000 lbs. evenly distributed
Wheel Lift Rating*	4,000 lbs. extended
Cab Carrier Rating*	5,000 lbs. evenly distributed

\*Load ratings are based on structural factors – not chassis capability or capacity

Carrier Length	Usable Cab-To-Axle (w/ cab carrier)	Minimum Frame RBM (each rail)
28	202	1,800,000 in * lbs
29	210	2,100,000 in * lbs
30	218	2,100,000 in * lbs

Miller 4-car carriers should be mounted on chassis with low profile cabs and a minimum FAWR 12,000 lbs. for the cab carrier.

## Chassis Recommendations

Recommended GVWR – 33,000 lbs.  
Accessible PTO opening  
Maximum Frame Height – 42 inches  
Minimum Frame Height – 36 inches



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