

# CENTURY®

## *20 & 30 Series Carriers*



Century's 20 & 30 series carriers have long set the industry standard for hauling heavy equipment. At Century we believe that providing you with the best equipment with a variety of options allows you to customize your equipment for your needs. Options such as: various deck lengths, apitong flooring, container packages, and additional key slots make your hauling and load combinations virtually unlimited. In addition, our durable design provides you with the comfort of knowing that your equipment will be reliable for years to come. For more information on how adding a Century 20 or 30 series carrier to your fleet can increase your transporting capabilities visit your local Century distributor.



## *"Deliver With Confidence"*



# 20 & 30 Series Carriers



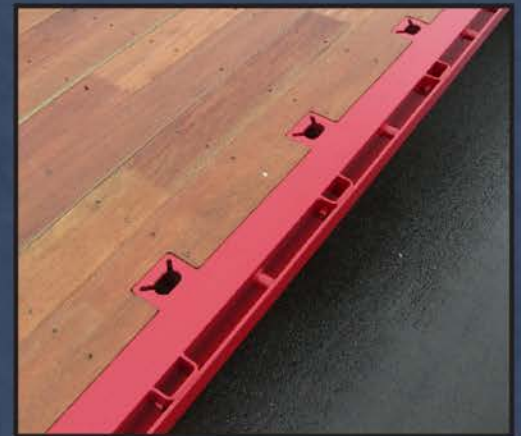
A reinforced cylinder saddle gives maximum support to the dual inboard mounted cylinders. The hydraulic cylinder placement provides increased protection and a clean space outside the frame rail for additional tool compartments.



In addition to the standard key slots, your carrier deck can be customized with additional key, bunny ear, or 4-way slots to fit your specific needs.



Century's 20 & 30 series decks are available with an optional Apitong wood floor, in place of the standard diamond steel floor plate. The black carrier bed pictured includes the optional dual key slots down the center of the floor, as well as key slots and lashing rings along the deck edge.



The optional outside stake pockets with rub rails and pipe spools can be combined with additional key slots to provide more versatile tie down options.

Century's knife-edge approach plate provides for low clearance loading, while its thick steel construction holds up to the heaviest of loads. Four recessed key slots are standard across the rear approach plate. Century carriers are also available with the optional removable rails.



The 20 series carrier, show here, has a fixed stabilizer and the receiver for a trailer hitch. The standard tail-light housings are equipped with shock-mounted & sealed tail, back-up, and marker lights for

increased durability. The housings also provide space for a recessed back-up alarm, and encloses the rear wiring.



A hydraulic dock stabilizer is standard on all 30 series carriers, and is available in lieu of the wheel lift on the 20 series carrier. Century's mounting plate above the stabilizer accommodates for the optional pintle hook.



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### "Deliver With Confidence"



The steel tube cab protector (standard on the 30 series and optional on the 20 series) includes a rack for your chains and binders. Steel wire mesh can be added for additional protection of the rear window. A stainless steel chain tray is available for the stationary cab protector.

A 20,000 lb. planetary winch with air free-spool is standard on the 30 series carriers, and optional on the 20 series. An optional wireless remote is also available for more convenient loading and unloading.



The 20 series carrier comes standard with a 12,000 lb. worm gear winch. The optional 12,000 lb. planetary winch is shown here with the optional winch cover and 4-way roller guide.



## Standard Features

- Consolidated Tilt & Full Length Mounting Frame
- Full Length Nylatron Slide Pads
- Painted with Black Acrylic Urethane
- Driver's & Passenger Side Chain Trays
- Two Front Safety Chains • Positive Lock Down System
- Hydraulic Winch & Cable Dual Illuminated Controls
- Winch Clutch Release • Back-Up Alarm
- Bed Anti-Tilt Feature • Hydraulic Pump
- Dual Lift Cylinders • Mud Flaps
- One Extension Cylinder • Federal Standard 108 Lighting

### Standard Features 20 Series Only

- Winch Cable Tensioner
- Six Tie-Down Points (2 Front, 4 Rear)
- Slide in L-Arms, Safety Chains, & Wheel Straps

### Standard Features 30 Series Only

- 20,000 lb. Planetary Winch with Air Free-Spool
- 6" On Center Crossmember Spacing
- 12 Tie-Down Points (4 Per Side, 4 Rear)
- Steel Tube Cab Protector

## Optional Features 20/30

- Removable Side Rails
- Outside Stake Pockets with Rub Rails and Pipe Spools
- Tool Compartments
- PTO
- Smooth Floor in Lieu of Diamond Plate
- 1/4" Steel Floor
- Apitong Wood Floor
- Rumber Floor
- Dual Key Slots Down Center or Deck Edge
- Additional D-Rings
- Stationary Cab Protector (Requires 10" Additional CA)
- Wire Mesh in the Cab Protector
- Aluminum Chain Trays (for Stationary Cab Protector)
- Locking Chain Rack
- Drop Wheel Wells on Deck
- Switch Panel
- Work Area & Emergency Lighting
- Optional Color on Top of Deck and Side Rails
- Ind. Hydraulic Stabilizer in lieu of Wheel-lift
- Winch Cage
- Wireless Winch Remote
- Winch Bumper Stops

### Optional Features 20 Series

- Steel Tube Cab Protector
- 6" On Center Crossmember Spacing
- Heavy Duty Build-Up Kit (Includes Additional Crossmembers & 5" Lift Cylinders)
- 12,000 lb. Worm Gear Winch
- 12,000 lb. or 20,000 lb. Planetary Gear Winch
- Trailer Ball Kit for Independent Wheel Lift

## Bed Specifications

	20 Series	30 Series
Load Rating	20,000 lbs.	30,000 lbs.
Platform Length	24', 26', 28', 30'	24', 26', 28', 30'
Platform Thickness	3/16" Floorplate	3/16" Floorplate
Platform Width (Outside)	102"	102"
Platform Width (Inside)*	98"	98"
Platform Mainbeam	6" I-Beam	8" I-Beam
Platform Crossmembers	2" x 4" Cor-ten Steel	2" x 4" Cor-ten Steel
Crossmember Spacing	8" On Center	6" On Center
Platform Sides	7" x 4" Angle w 24" C/C	7" x 4" Angle w 24" C/C
Subframe	5" x 4" x 3/8" Tube	7" x 4" x 3/8" Tube
Rear Pivot	1 Piece 2" Diameter	1 Piece 2" Diameter
Winch (1st Layer)	8,000 lb. Worm Gear	20,000 lb. Planetary Gear
Cable	3/8" x 50'	9/16" x 100'
Power Lift Cylinders	4 1/2" x 32" Stroke	5" x 32" Stroke
Extension Cylinder	4 1/2" x 120" Stroke	5" x 120" Stroke
Wheel Lift Rating	3,500 lbs.	NA
Optional Tow Bar Rating	5,000 lbs.	NA

\* Inside Bed Width Applies to Optional Removable Rails

## Chassis Recommendations

### 20 Series Single Axle

Minimum GVWR	31,000 lbs.
Minimum Cab to Axle (Clear)	
24'	162"
26'	186"
28'	210"
30'***	234"
Minimum Frame Height	40"
Maximum Frame Height	46"
Minimum Frame Requirement	110,000 PS with Inverted L Frame*

### 20 & 30 Series Tandem Axle\*\*

Minimum GVWR	50,000 lbs.
Minimum Cab to Bogie (Clear)	
24'	142"
26'	166"
28'	190"
30'***	214"
Minimum Frame Height	40"
Maximum Frame Height	46"
Minimum Frame RBM (Each) Rail Tandem Axle	
20 Series	2.5 Million Inch Pounds
30 Series	3.0 Million Inch Pounds
Minimum Frame Length Behind Center of Rear Axle	.60"

\* Reinforcement extended to the rear of the frame

\*\* A heavy duty build up kit is available on a single axle and is required for a 20 Series mounted on a tandem or with an additional axle.

\*\*\* Check state and local road restrictions for maximum vehicle lengths allowed.

NOTE: All ratings are based on structural factors only, not vehicle capacities or capabilities. Specifications shown are approximations and may vary depending on chassis selected. Platform rating is based on an equally distributed load. Actual payload carrying capacity is determined by the curb weight of the chassis and equipment and should not exceed the GVWR of the chassis. 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.



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