CENTURY®

1075S - *75 Ton Rotator*

Some Equipment Shown is Optional

- *Dual 60,000 lbs. Planetary 2-Speed Winches*
- *360º Continuous Boom Rotation*
- *3-Stage Recovery Boom*
- *Wide Variety of Outrigger and Underlift Options*
- *Optional Drag and Turret Winches*

CENTURY® *1075S*
75-Ton Rotator

PROPORTIONAL *CONTROLS*

Driver side control station features a user-friendly layout with an optional wireless remote to allow you move to an optimal vantage point.

PATENTED RAPTOR™ *OPTION*

Raptor™ Control Station

The operator can easily maneuver through operations at the unit control station or on the wireless remote.

Joystick controllers operate boom and winch functions and a display screen offers a variety of information including load sensing and other electrical functions.

3-Stage Proportioning Recovery Boom w/ 264" of Extended Reach
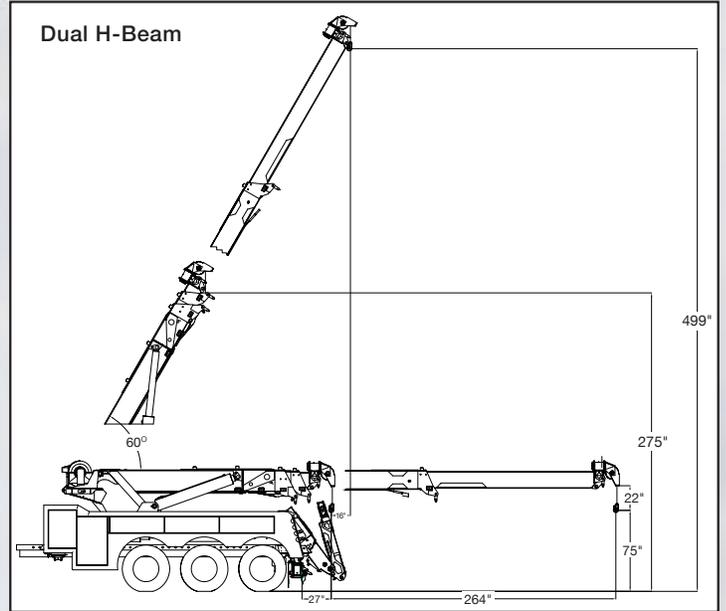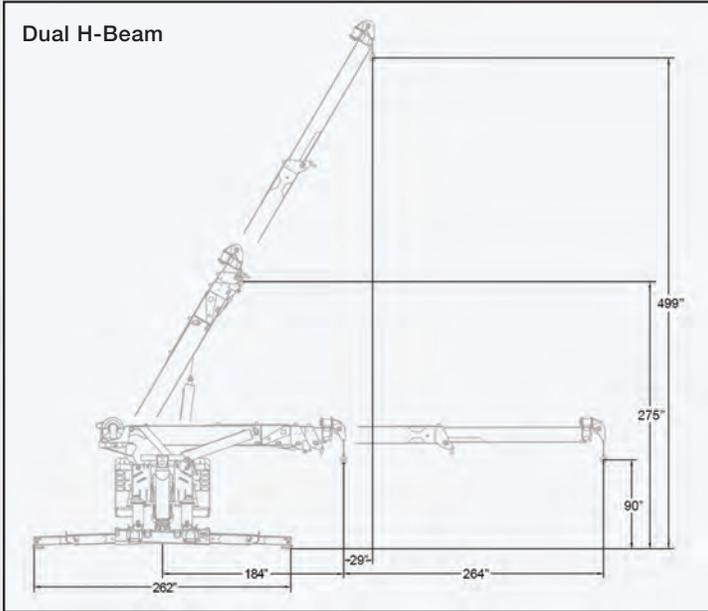

Optional 3 or 7 Drawer Tool Box

Optional Chain Rack Carousal

Multiple Saddle Box Configurations

Power + Versatility = **Performance**

Dual H-Beam

499"
275"
90"
262"
184"
-29"
264"

Dual H-Beam

499"
275"
60°
22"
75"
-27"
264"

Optional Dual 22k Turret Winches

Optional 50k Single or Dual 35k Drag Winches

Optional Tailboard Underlift Controls (Std. w/Raptor pkg.)

Some equipment shown is optional.

Optional H-Beam Outrigger with 262" Stance

Standard Body Features

- 96" Wide Aluminum Modular Body
- 180" C.B.
- Large Forward Compartments
- Compartments Over the Wheel Well
- Double Panel Doors
- Door Checks
- Chrome Double Action Latches w/ Remote Lock/Unlock
- LED Federal #108 Lighting
- LED Toolbox Lighting
- Rubber Fenderettes
- Mud Flaps
- Chain Rack
- Fork Holders
- Attachment Storage
- Rubber Isolators
- Rigid Torsional Resistant Mounting Frame
- Tailboard Mounted D-Rings
- Two Rear Outrigger Spade Attachments
- Rear Air & Electrical Hook-ups
- Winch Bucket Mounted Aluminum Tubular Pylon

Standard Features

- Power Elevation
- 360° Continuous Boom Rotation
- Proportional 3-Stage Power Boom Extension
- Hydraulic Reservoir with an Oil Level Sight Gauge, Tank Drain, & Access Panel
- Nylatron Boom Slide Pads
- Holding Valves for Boom Elevation & Extension
- Dual 2-Speed Winches
- Cable Tensioners
- Winch Air Free Spool
- House Lock Window (Driver Side)
- Boom Angle Indicator
- Hydraulic Rear 4-Stage Outriggers with Removable Pads (220" Stance)
- Front Mounted 3-Stage H-Beam Outriggers (262" Stance)
- Air Activated House Lock Secures Boom for Transport in Rear or Forward Position
- House Lock Indicator
- Hydraulic Pump
- 360° Sheave Heads
- Dual Control Stations
- Hydraulic Pressure Gauges (driver Side)
- 2 "D" Rings Mounted on 1st, 2nd, and 3rd Stage
- MMO System

Standard Underlift Features

- Low Profile Underlift Design
- Power Elevation
- Power Extension
- Power Tilt
- Hydraulic Fold
- 3-Stage Design
- 2-Piece Pivot Pin
- Upper/Lower Thrust Washer
- Low Profile Heavy Duty Crossbar
- 70° Pivoting Crossbar
- Low Profile Fork Holders
- 9 Pairs of Cast Steel Forks
- 1 Pair of Spring Lift Adapters
- 1 Pair of Hook Adapters
- Safety Chains In Tailboard
- Fork Riser Brackets

Optional Features

- Coach Low Rider Underlift
- Raptor™ Package (Proportional Console Control Stations, GS Load Sensing, 2 Tailboard Underlift Switch Panels)
- Outrigger Spade Attachment(s)
- Chain Package
- Endless Loop Sling Package
- Alloy Foundry Hooks
- Alloy Shackles
- Alloy Snatch Blocks
- Spreader Bar
- Dual Rear Cameras & Monitor
- Air Shift PTO
- Rotator D-Ring Package

- 24", 30", 36", 48" Saddle Tunnel Box
- Convenience Group (Rails & Steps)
- 50k or Dual 35k Drag Winches
- Dual 22k Turret Mounted Winches
- 3 or 7 Drawer Tool Box
- 5th Wheel Plate (Requires Pintle Hook Attachment)
- Trailer Ball Adapter (Requires Pintle Hook Attachment)
- Heavy-Duty Tire LIft
- XHD Tire Lift (25k Capacity)
- Offset Fork Holder Extensions
- Chain Hook Slide Adapter
- Additional Lift Forks
- Stainless Steel Fenderettes

- MMO Load Sensing Upgrade
- Dual H-Beam Outriggers (262" Stance)
- Radio Proportional Controls with Right Hand Manual Controls (includes backlit controls)
- Aluminum Dress-Up Kits
- Manual Override Control for PTO
- Tailboard Underlift Controls (1 or 2)
- Backlit Controls
- Water Tank Kit
- Pintle Hook Attachment
- Light Bar
- Flasher Kit
- Boom Scene Lights

- LED Work & Hook-Up Lighting
- Wide Load Light Bar
- LED Side & Shelf Lights
- LED Body Lighting
- LED Flashing Door Lights
- Installation
- Chain Rack Carousel

Underlift Specifications

Model	Extended Underlift	Retracted Underlift	Tilt Arc	Tow Rating
Street Low Rider*	17,000 lbs. @ 144"	55,000 lbs. @ 54"	20°	80,000 lbs.
Coach Low Rider*	18,000 lbs. @ 165"	55,000 lbs. @ 66"	20°	80,000 lbs.
HHU	15,000 lbs. @ 130"	45,000 lbs. @ 51"	20°	80,000 lbs.

*Not available with rear H-Beam option.

Boom Specifications

Model	Boom Structural Rating (S.A.E.) Retracted 30°	Extended 30°	Max Boom Angle	Maximum Hook Height (in)	Hydraulic Boom Extension (in)
1075S	150,000 lbs.	36,000 lbs.	60°	499"	264"

Recommended Minimum* Chassis Recommendations

Model	Front Axle (lbs.)	Rear Axle (lbs.)	Clear C.A. / C.B.	After Frame from Center of Rear Axle	R.B.M. (in./lbs.)
1075S	Tandem-Steer / Consult Factory	52,000	180"	40"	4,000,000

*All recommendations are minimums. Heavier specifications may be required depending on chassis and equipment weight. Always consult your distributor or the factory for additional information.

The outside frame rails of chassis extending behind the cab must be free of fuel tanks, air tanks, battery boxes, etc.

A tri-axle is recommended for rotator applications. Maximum frame height for units equipped with the SDU-4 underlift is 42". Always consult your local distributor or the factory for additional information.

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Winch Specifications

Winch	Winch Capacity	Winch Type	Cable Specifications
Main	(2) 60,000 lbs.	Planetary 2-Speed	7/8" x 250' I.W.R.C.
Turret	(2) 22,000 lbs.	Planetary Single-Speed	5/8" x 200' I.W.R.C.
Single Drag	50,000 lbs.	Planetary 2-Speed	3/4" x 200' I.W.R.C.
Dual Drag	(2) 35,000	Planetary 2-Speed	5/8" x 200' I.W.R.C.

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.

Miller INDUSTRIES™

RAPTOR™ CONTROLS

SAFETY

- IMPROVED VISIBILITY
- VIEW SCALE/WEIGHT INFO
  FROM REMOTE DISPLAY

CONVENIENCE

- EASE OF USE
- JOYSTICK SENSITIVITY
- WIRELESS REMOTE OPTIONS

- Raptor™ Control Visibility vs. Standard Control Station

- Minimum 20° Visibility Improvement

- Raptor™ TD3200 Wireless Remote

- Raptor™ TD3100 Wireless Remote

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