CENTURY 1075S - 75 Ton Rotator



<image>

Some Equipment Shown is Optional

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

TM

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 PKG. OPTION



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



Power + Versatility = Performance



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 with "D" Rings
- Rear Air & Electrical Hook-ups
- Winch Bucket Mounted Aluminum Tubular Pylon

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
- Rotator "D" Ring Package
- Dual Rear Cameras & Monitor

Underlift Specifications

Extended Underlift

17,000 lbs. @ 144"

18,000 lbs. @ 165"

15,000 lbs. @ 130"

Boom Structural Rating (S.A.E.)

Extended 30°

36.000 lbs.

Recommended Minimum^{*} Chassis Recommendations

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

Rear Axle

(lbs.)

46.000

Air Shift PTO

Model

SDU-4*

Coach Low

Rider* HHU

Model

10755

Model

1075S

*Not available with rear H-Beam option

Boom Specifications

Retracted 30°

Front Axle (lbs.)

Tandem-Steer /

Consult Factory

consult your distributor or the factory for additional information

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150.000 lbs.

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
- Rear 4-Stage Outriggers (220" Stance)
- Hydraulic Rear Outriggers with Removable Pads
- 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)

Tilt Arc

20°

20°

20°

Height (in)

500"

After Frame from

Center of Rear Axle

40"

Maximum Hook Hydraulic Boom

- 2 "D" Rings Mounted on 1st, 2nd, and 3rd Stage
- MMO System
- 24", 30", 36", 48" Saddle Tunnel Box Convenience Group (Rails & Steps)
- 50k or Dual 35k Drag Winches
- Dual 22k Turret Mounted Winches •
- 4 or 7 Drawer Tool Box
- 5th Wheel Plate
- (Requires Pintle Hook Attachment)
- Trailer Ball Adapter
- (Requires Pintle Hook Attachment)
- Heavy-Duty Tire Llft •
- XHD Tire Lift (25k Capacity)
- Offset Fork Holder Extensions
- Chain Hook Slide Adapter

Retracted Underlift

55,000 lbs. @ 54"

55.000 lbs. @ 66"

45,000 lbs. @ 51"

Max

Boom Angle

60°

Clear

C.A. / C.B.

180"

*All recommendations are minimums. Heavier specifications may be required depending on chassis and equipment weight. Always

A tandem chassis may be used, but 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.

Additional Lift Forks Stainless Steel Fenderettes

- MMGO Power distribution system & Load Sensing
 - Dual H-Beam Outriggers (262" Stance)
 - Radio Proportional Controls with Single Manual Controls
 - (includes backlit controls)
 - Aluminum Dress-Up Kits
 - Manual Override Control for PTO
 - Tailboard Underlift Controls
 - **Backlit Controls** •
 - Right Hand Manual Controls
 - Water Tank Kit
 - Pintle Hook Attachment
 - Light Bar

Tow Rating

80,000 lbs.

80.000 lbs.

80,000 lbs.

Extension (in)

264"

R.B.M.

(in./lbs.)

4 000 000

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- Standard Underlift Features
- 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

LED Work & Hook-Up Lighting

Cable

Specifications

7/8" x 250'

I.W.R.C.

5/8" x 200'

I.W.R.C. 3/4" x 200' I.W.R.C.

5/8" x 200'

IWRC

Wide Load Light Bar

LED Body Lighting

Chain Rack Carousel

Winch Type

Planetary 2-Speed

Planetary Single-

Speed

Planetary 2-Speed

Planetary 2-Speed

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.

Installation

CENTURY_®

Winch Specifications

Winch

Main

Turret

Single Drag

Dual Drag

Winch Capacity

(2) 60,000 lbs.

(2) 22,000 lbs.

50,000 lbs.

(2) 35,000

LED Side & Shelf Lights

- 1 Pair of Hook Adapters
- Safety Chains In Tailboard
- Fork Riser Brackets
- Flasher Kit Boom Scene Lights

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