

1150 Rotator

Standard Body Features

- 180" Aluminum Modular Body
- Compartments Over the Wheel Well
- **Double Panel Doors**
- Door Checks
- Double Action Latches with Kevs & Power Door Locks
- LED Federal #108 Lighting
- LED Toolbox Lighting
- Rubber Fenderettes
- Mud Flaps

Attachments with D-Rings Rear Air & Electrical Hook-Ups

Chain Rack

Fork Holders & Attachment Storage

Rubber Body Isolators

Rigid Torsional Resistant

Mounting Frame (1150R)

Tailboard Mounted D-Rings

Two Rear Outrigger Spade

- Standard Features (All 1150 Models) Power Elevation
- 360° Continuous Boom Rotation
- Proportional 2 Stage Power Boom Extension with Counter Balance Valve
- 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 3-Stage Front Outriggers
- Hydraulic Rear Outriggers with Removable Pads
- Air Activated House Lock, Secures Boom for Transport in Rear or Forward Position
- House Lock Indicator
- Hydraulic Pump
- 360° Sheave Head
- **Dual Control Stations**
- Hydraulic Pressure Gauges (Driver Side) 2 D-Rings Mounted on 1st, 2nd, and 3rd Stage
- Safety Chain Rollers
- Pylon
- Large Outrigger Pad
- Quick Connect Air

1150

- Dual 50,000 Planetary Winches
- 360° Continuous Boom Rotation
- Optional Knee Boom Underlift (4-stage rear legs, 4-stage outrigger)
- Optional Dual H-Beam Outriggers (HHU Underlift)

1150R

- 60" of Front to Rear Turret Travel
- Raptor Remote Package Standard
- Tailboard Underlift Controls
- Dual H-Beam Outriggers (HHU Underlift)

1150RXP



- (2) 35,000 lb. 2-Speed Planetary Winches
- Air Free Spool
- Air Tensioner
- **Directional Sheave Head**
- Recovery D-Ring
- **Optional Knee Boom Underlift** (4-Stage Rear Legs)

AUXILIARY WINCH OPTIONS



- Dual 22,000 lb. Turret Mtd. Winches (1150/1150R) Single 35,000 lb. Drag Winch (1150, 1150 RXP) Single 50,000 lb. Drag Winch (1150, 1150RXP, &

- 1150R when equipped with 4-stage rear outriggers) Dual 35,000 lb. Drag Winches (1150)

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KNEE-BOOM OPTION

able on 1150R or Dual-H Beam

- 55,000 lb. Retracted Lifting Capacity
- 83 1/2" Retracted Length
- 173 ¾" Extended Length
- Underlift Tilt: +16° / -23°

DUAL H-BEAM OUTRIGGER & HHU



For maximum stability, the 1150R can be ordered with the dual "H" beam outrigger system and HHU underlift.

RAPTOR® PACKAGE



Package is standard on the Century 1150R and optional on all other rotator models.

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, free spool, and 2-speed operations.

* USPN 9440577

BOOM

WINCHES

Wire Rope % x 250' IWRC Winch Free Spool . . Air Operated

Cable Tensioners. . . Air

60" Front to Rear Roller Distance

Standard Underlift Features

- SDU-4 Low Rider
- 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

- Rotator D-Ring Package
- Low Profile Fork Holders9 Pairs of Cast Steel Forks
- 1 Pair of Spring Lift Adapters
- Safety Chains in Tailboard Rear 4 Stage Outriggers
- 220" stance
 Front Mounted 3 Stage H-Beam Outriggers - 262" stance (Not Available RXP)

Optional Features

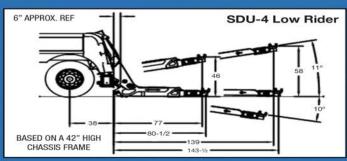
- SDU-4 Coach Low Rider
- Front Outrigger Side Pull Attachment
- Chain Package
- **Endless Loop Sling Package**
- Alloy Foundry Hooks
- Alloy Shackles
- Alloy Snatch Blocks
- **Dual Rear Cameras & Monitor**
- Air Shift PTO 24", 30", 36" 48" Saddle Tunnel Box

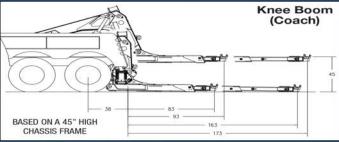
- Convenience Group (Rails)
 Pintle Hook Attachment
 5th Wheel Plate (Req. Pintle Hook Attachment)
 Trailer Ball Adapter (Req. Pintle Hook Attachment)

- Heavy-Duty Tire Lift XHD Tire Lift (25k Capacity) Offset Fork Holder Extensions Fork Riser Brackets
- Chain Hook Slide Adapter Additional Lift Forks

- Aluminum Dress-Up Kits Winch Bucket Mounted Aluminum Tubular Pylon

- 3 or 7 Drawer Toolbox w/ Tote of Water Tank Kit Whelen LED Light Bars Flasher Kit Boom Scene Lights LED Work & Hook-Up Lighting Wide Load Light Bar LED Side Lights LED Body Strip Lights Additional Lighting Options Installation





Underlift Specifications

Underlift Specifications	Capacity Fully Extended	Capacity Fully Retracted	Underlift Tilt 10°+ 10°-	
Low Rider	17,000 lbs. @ 143 ½"	55,000 lbs. @ 54"		
SDU-4 Coach Low Rider	18,000 lbs. @ 165 ½"	55,000 lbs. @ 66"	10°+ 10°-	
Knee Boom (Std)	18,000 lbs. @ 157"	55,000 lbs. @ 67"	16°+ 23°-	
Knee Boom (Coach)	18,000 lbs. @ 173 ¾"	55,000 lbs. @ 83 ½"	16°+ 23°-	
нни	15,000 lbs. @ 130"	45,000 lbs. @ 51"	20°+	

Recommended Minimum* Chassis Specifications

	Front Axle (lbs)	Rear Axle (lbs)	Clear C.A. / C.B.	After Frame from Center of Rear Axle	R.B.M. (in./lbs.)
1150	20,000	46,000	180"	40"	4,000,000
1150R	20,000	52,000	180"	40"	4,000,000
1150RXP	20,000	46,000	204"	40"	4,000,000



- Raptor® Package (standard on 1150R) Right Hand Manual Controls Tailboard Underlift Controls (standard on 1150R)









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