

ROLOAD 40.51

RAIL LOADING AND TRANSPORTING UNIT

SPECIFICATIONS

Max. Permitted Carrying Capacity

22,046 lbs

Max. Vertical Travel of Cable Winch

3.5 ft

Max. Permitted Speed

12.5 mph

Dimensions (L x W x H)

Working Position
76 x 99 x 58"

Max. Carry Capacity per Traveling Crab/Cable Winch

For loading facility up to 3 ft from track center up to 2,204.5 lbs

For loading facility up to 4.5 ft from track center up to 1,102.5 lbs

Wheel Base

3.5 ft

Running Wheel Diameter

1 ft

Max. Loaded Capacities

12 rails up to max. 45.5 lb/ft on two levels

Max. Rail Lengths

2 rail loading/transporting units:
Max 46 ft long

3 rail loading/transporting units:
Max 65.5 ft long

4 rail loading/transporting units:
Max 85 ft long

Transport Position
102.5 x 69 x 58"

Weight

3,527.5 lbs

Gauge

56.5"

*Different track gauges are available upon request.



Safe transport on four-wheeled chassis with rail loader and trolley.

BENEFITS

- | Transport rails by combining up to four units with draw bars
- | Navigates curve radii up to 164 ft
- | Maximum parking gradient with brake: 8%
- | Parking brake engages all four wheels
- | Pivot plate with push-fit uprights, swivels approx. +/- 16°
- | Compatible with trailer couplings and connecting rods on both sides

ROLOAD 40.51 ACCESSORIES

Connecting Rods

8820032000	Connecting Distance is 18.5 ft
8820032100	Connecting Distance is 15 ft

Tow Bars for Connecting the Rail Loading and Transporting Unit to the Traction Vehicle

5011850001	Straight 5 ft long
4511850180	Cropped, Separable Standard Draw Hook 17.5 ft long

*Different connecting rod lengths are available upon request.



HONOR THE PAST. FORGE THE FUTURE.

