

U.S. Patent No. 10,173,875

RailWiseTM

HiRail Platform Truck - PT100



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SPECIFICATIONS

| | |
|---|--|
| Truck | 3 axle Tier IV compliant |
| Aerial Platform Dimensions Rotation Platform/Working Height | 8' x 16' Pivots $\pm 90^\circ$ from center 20'/25' |
| Platform Elevator Load Capacity on Tires Load Capacity on Rails | 1200 lb (544 kg) 2000 lb (907 kg) |
| Rail Gear | Under-cab and Rear (meets FRA) |
| Rail Drive System | Creep drive system installed allows for movement on rails up to 5mph by remote control |
| Wire Manipulator | 2, with a 27' max height Designed specifically for catenary work |
| Pantograph | 23' reach |
| Inverter System | 110 volt/3000 watt AC |



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FEATURES

- Radio remote system controls Rail Drive, Wire Manipulator Arm, Platform and optional Wire Stagger/Height Measuring System
- Back up camera and alarm is active on tires/rail gear and turns to side view when using signals
- Hydraulic fold down handrails reduce the overall height of the truck and can be raised or lowered from the steps
- Steps at rear of truck are for safe and easy access to the platform
- Rail Safety lights system in both directions
- Interlock systems
- Emergency Platform Lowering System
- Hydraulic E-stop on rear and side with guard
- Engine stop/start from rear and side control panel
- Can be used on rail or off rail without outriggers



RailWise™



SAFELY KEEPING YOU ON TRACK

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