DYMAXRAIL

BUILT BETTER WHERE IT COUNTS

LOPRO RAIL RIDER FOR CAT BACKHOES





SUPERIOR HI-RAIL FOR CATERPILLAR BACKHOES

Built for Cat 416 420 & 430 IT models

The **LoPro Premium Rail Rider** is designed for customers who want better on-rail performance without the hassle of complex installation.

No welding required – this system uses a 5th-wheel hitch-style connection that mounts directly to a rear pin for faster install, easier removal, and a cleaner machine.

Larger diameter rail wheels deliver smoother tracking through curves and elevation changes, while integrated rail sweeps and a built-in park brake add control and safety where it matters.

APPLICATIONS

- **Rail-Ready Backhoe Solution for Maintenance of Way**
- **Class 1, Shortline, or Transits**

PREMIUM BENEFITS

- **No Guesswork. Just the Right Setup**. Pick from Basic, Plus, or FlexPlus and get to work with a rear and front railgear package that matches your job.
- **Get to Work Faster.** 5th-wheel hitch connection mounts directly to the rear pin. No welding, quicker setup, cleaner install. New pin supplied.
- **Premium Performance.** Full 180° boom articulation. No added complexity.
- **Smoother, More Stable Ride.** Larger diameter rail wheels improve tracking through curves and elevation changes.
- **No Permanent Machine Modifications.** Keep your backhoe fully functional off track – no major changes required.
- **Built-In Safety Where It Matters.** Integrated rail sweeps and manual park brake for added control on the track.

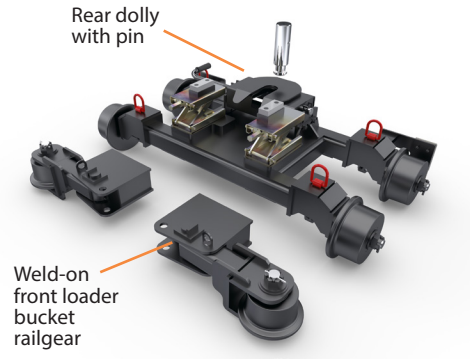
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SELECT YOUR LOPRO PACKAGE



LoPro Basic

REAR 4-WHEEL DOLLY WITH LOADER BUCKET MOUNTED RAIL WHEELS

Model No: DX-RRDG-LPBW7-CAT420-BL-10
Group Nos: 8665D1 Non-Insulated / 8666D1 Insulated
Standard Features: Rear 4-wheel dolly group and pin assembly. Featuring 9.0" rail wheels, park brake, and 5th wheel coupler adapter. Includes front loader bucket railgear with 7.0" rail wheels.

Weight: 1,500 lbs
Installation Requirements: Welding required for front railgear: 20-24 hours

LoPro Plus+

REAR 4-WHEEL DOLLY WITH CAT IT COUPLER MOUNTED RAILGEAR; MANUAL

Model No: DX-RRDG-LPQM7-CAT416-BL-10 / DX-RRDG-LPQM7-CAT420-BL-10 / DX-RRDG-LPQM7-CAT430-BL-10
Group No: 8667D1 Insulated / 8668D1 Non Insulated
Standard Features: Rear 4-wheel dolly group and pin assembly. Featuring 9.0" rail wheels, integrated park brake, and 5th-wheel coupler adapter. Includes bolt-on front railgear with manual lift, designed to fit the Cat IT OEM coupler.

Weight: 1,500 lbs
Installation Requirements: Mechanical assembly only. Estimated installation time: 8-10 hours.



LoPro FlexPlus+ Top of the line

REAR 4-WHEEL DOLLY WITH CAT IT COUPLER MOUNTED RAILGEAR; HYDRAULIC LIFT

Model No: DX-RRDG-LPQH7_I-CAT416-BL-10 / DX-RRDG-LPQH7_I-CAT420-BL-10 / DX-RRDG-LPQH7_I-CAT430-BL-10
Group No: 8510D2 Insulated
Standard Features: Rear 4-wheel dolly group and pin assembly. Featuring 9.0" rail wheels, integrated park brake, and 5th-wheel coupler adapter. Includes bolt-on front railgear with hydraulic lift, designed to fit the Cat IT OEM coupler.
Upgrades included: Enhanced stabilizer pads (DY201392)

Weight: 1,900 lbs
Installation Requirements: Mechanical assembly with integrated hydraulic and electrical components. Estimated installation time: 22–24 hours.



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