

## 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

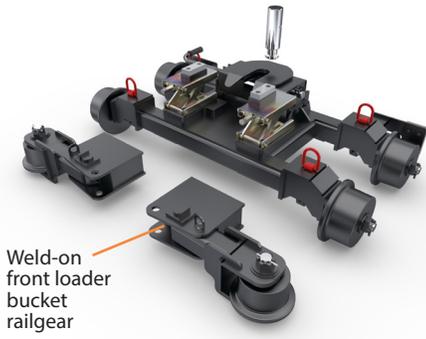
- **Rail-Ready Backhoe Solution for Maintenance of Way**
- **Class 1, Shortline, or Transits**



### PREMIUM BENEFITS

- **No Guesswork. Just the Right Setup.** Pick from Basic, Plus, or FlexPlus and get to work with a setup that matches your job – nothing extra, nothing missing.
- **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.

## SELECT YOUR LOPRO



Weld-on front loader bucket railgear

### LoPro Basic

Rear 4-wheel dolly with loader bucket mounted rail wheels.

**Model No:** DX-RRDG-LBW7-LPCAT420-BL-10

**Group Nos:** 8665D1 Non-Insulated / 8666D1 Insulated

**Standard Features:** Supplied with rear pin assembly and 4-wheel dolly group. Featuring 9.0" rail wheels, park brake, and 5th wheel coupler adapter. Includes front loader bucket railgear, 7.0" rail wheels.

**Weight:** 1,500 lbs

**Installation Requirements:** Welding required: 20-24 hours

### LoPro Plus+

Rear 4-wheel dolly with CAT IT coupler mounted railgear; manual.

**Model No:** DX-RRDG-LPQM7-CAT416420430-BL-10

**Group No:** 8667D1 Insulated / 8668D1 Non Insulated

**Standard Features:** Supplied with rear pin assembly and 4-wheel dolly group. 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.

YOUR BACKHOE



Rear dolly with pin

Bolt-on Cat IT coupler mounted railgear; manual lift.



### LoPro FlexPlus+ Top of the line

Rear 4-wheel dolly with CAT IT coupler mounted railgear; hydraulic lift.

**Model No:** DX-RRDG-LPQH7-CAT416420430-BL-10

**Group No:** 8510D2 Insulated

**Standard Features:** Supplied with rear pin assembly and 4-wheel dolly group. 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)

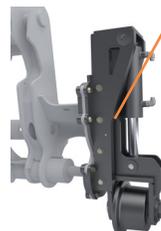
**Weight:** 1,900 lbs

**Installation Requirements:** Mechanical assembly with integrated hydraulic and electrical components. Estimated installation time: 22-24 hours.

YOUR BACKHOE



Rear dolly with pin



Bolt-on Cat IT coupler mounted railgear; hydraulic lift.



Box of parts shipped with dolly



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