DYMAXRAIL™

CHANGING THE WAY HI-RAIL IS DONE

RAIL RIDER X2 HI-RAIL ATTACHMENT



HI-RAIL YOUR **25-TON EXCAVATOR** IN DAYS

BUILT FOR **HEAVY DUTY WORK**

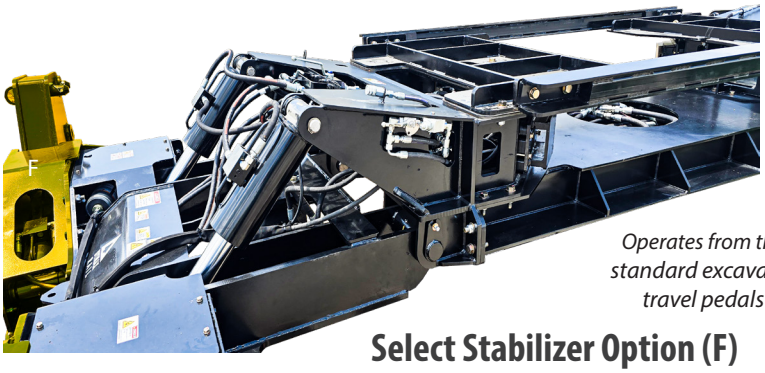
BEST FOR: PRODUCTION & HEAVY-DUTY WORK + MOW + DAILY RAIL OPERATIONS

Patented wedge-locking railgear for 25-ton track excavators delivers true attachment-based hi-rail performance for serious rail work. No cutting. No welding. No permanent machine modifications. Just a stronger, more stable platform designed for maintenance-of-way crews, material handling, and daily railway operations while protecting OEM integrity and machine value.

U.S. PATENT RAIL RIDER X2 No. 12,798,628

RAILGEAR FEATURES

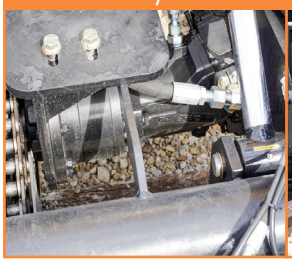
- A. **No Machine Modifications:** Detachable heavy-duty frame designed for fast installation and simplified fit-up.
- B. **2-Speed Twin-Axle Hydrostatic Drive** system and stabilizers operate through standard travel pedals and require no unnecessary manifold swaps.
- C. **16-Inch Rail Wheels** provide heavy-duty service life. Available in insulated or non-insulated designs with replaceable brake shoes and fail-safe SAHR (spring-applied hydraulic release) braking. *Manual hydraulic hand pump supplied.*
- D. **Self-Contained Power Systems** with automatic directional lighting provide red and white illumination based on travel direction.
- E. **Tow Hitch** for moving trailers or carts, with rail sweeps to keep debris clear during rail operations.
- F. **Select Low-Profile or Outrigger Hydraulic Stabilizer Options**, both operating through standard travel controls for exceptional working stability.
- G. **Pre-Hosed Assembly** for quick fit-up for Caterpillar 325, John Deere 210, 245, Komatsu PC238 and other 20-25 ton track excavators.



Operates from the standard excavator travel pedals

Select Stabilizer Option (F)

B. Drive Systems



F1. Low Profile Stabilizer



F2. Outrigger Stabilizer



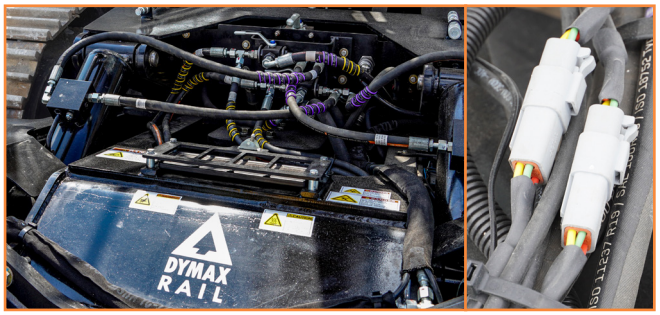
DYMAXRAIL
402 Miller Drive
Wamego, KS 66547 USA

Toll Free: 800.530.5407 (USA/CAN)
Office: +1.785.456.2081
Fax: +1.785.456.8328

www.DYMAXRAIL.com
sales@DYMAXRAIL.com

MODELS	STABILIZER	DESCRIPTION	WEIGHT (LBS)
DX-RRDH-X2S-CAT320	Yes	Rail Rider Hydrostatic-X2 Series Mount with Stabilizers	16,000 w/o stabilizers
DX-RRDH-X2S-CAT325	Yes	Rail Rider Hydrostatic-X2 Series Mount with Stabilizers	
DX-RRDH-X2S-DEERE210	Yes	Rail Rider Hydrostatic-X2 Series Mount with Stabilizers	18,200 with stabilizers
DX-RRDH-X2S-DEERE245	Yes	Rail Rider Hydrostatic-X2 Series Mount with Stabilizers	
DX-RRDH-X2-DEERE250P	Optional	Rail Rider Hydrostatic-X2 Series Mount	
DX-RRDH-X2S-KOMATSUPC238	Yes	Rail Rider Hydrostatic-X2 Series Mount with Stabilizers	
DX-RRDH-X2INSTALLDMX		DymaxRail Installation @ Factory	
DX-RRDH-X2INSTALLREM		Remote Installation Assistance *(Priced per Customer)*	

Design and specifications are subject to change without notice. Contact DymaxRail for 20- to 25-ton excavator models not listed.





X2S-25T ready to install

All X2 models include labeled hoses, bulkhead connections, integrated manifolds, advanced valve technology, and Magnom filtration for simplified installation and faster, long-lasting hydraulic performance.

25 TON STANDARD - X2 / X2S

- Standard rail gauge (1435 mm / 56.50 in)
- Patented removable machine adapter with full undercarriage support.
- High-strength front and rear lift groups with integrated load checks.
- Hydraulic release, spring-applied shoe brakes on all wheels for maximum holding force.
- Replaceable DymaxRail non-insulated wheels. (Insulated upgrade available.)
- Rail sweeps and bolt-on underframe guard package.
- Twin drive axles with 2-speed motor and gearbox.
- Tow hitch on both sides with included 4 foot tow bar.
- FRA installation kit including beacon, fire extinguisher, tape, decals, and first aid kit. (Available in U.S./Canada markets.)
- Hydraulic stabilizers: Select between low-profile for compact clearance requirements or outriggers for wide stance stability.

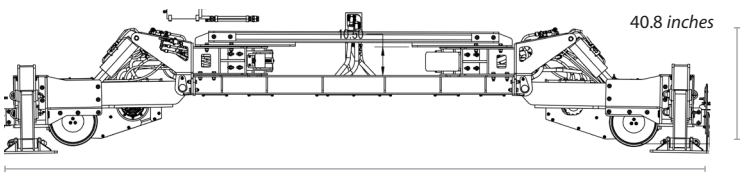
20 & 25-TON OPTIONS

- Insulated design
- Select stabilizer option



FRA installation kit for excavator fit-up and rail-ready installation.

Shipping Dimensions with Stabilizers



267 inches with Stabilizer Options

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RAIL RIDER X2

- **No dedicated machine.**
- **No permanent commitment.**
- **No cutting. No welding.**
- **No compromise.**



HI-RAIL RE-IMAGINED IS REAL!

A SMARTER WAY TO WORK ON RAIL

DymaxRail builds hi-rail systems and railway maintenance attachments designed to help contractors, railroads, and transit agencies get more work done with the machines they already own.

We believe customers should not have to buy dedicated machines or permanently modify valuable equipment just to work on rail. That belief drives our focus on building stronger, simpler solutions for real-world railway work.

WE SIMPLIFIED THE WAY TO PUT MACHINES ON THE RAILS

ENGINEERED WITH PURPOSE



FOR 6T TO 36T EXCAVATORS



NO MODIFICATIONS - INSTALLS IN YOUR SHOP - WE'LL HELP YOU DO IT