

## **BUILT TO LAST**



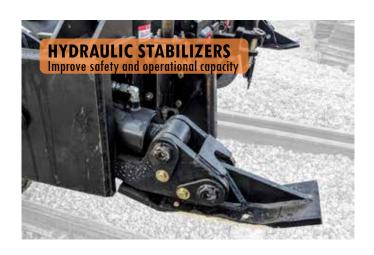
# KNOW NO BOUNDARIES

## JCB 110WRX RAIL EXCAVATOR

In a world where space and track time is limited and infrastructure demands are at an all time high, the JCB 110WRX by **DymaxRail** delivers the most power and performance of any machine in its class. Engineered to be different from the rails up the Hydradig 110WRX railway excavator features a specialized chassis including innovative Rail Rider hi-rail systems and significantly lower center of gravity to greatly improve stability when working overside. A space capsule like cabin gives operators full perspective with endless views of their surroundings. See more and do more with a JCB 110WRX railway excavator by DymaxRail.

# **FEATURES**

- 25 MILES PER HOUR WITH 3 CONFIGURABLE SETTINGS INCLUDING WORKSITE AND CREEP MODES
- 50% MORE LIFT CAPACITY OVERSIDE WITH RAIL RIDER HI-RAIL SYSTEMS
- LESS TAIL SWING FOR ADJACENT LINE WORK
- SPACE CAPSULE CABIN GIVES OPERATORS BEST IN CLASS VISIBILITY WITH NO OBSTRUCTIONS BEHIND THEM.
- TRIPLE ARTICULATING SWING BOOM DELIVERS POWER, PERFORMANCE AND BETTER APPLICATION REACH ANGLES FOR TUNNELS, CATENARY SYSTEMS AND CITY TRANSITS OR TERMINAL RAILWAYS.
- 4 HYDRAULIC CIRCUITS INCLUDING A HYDRAULIC HANDHELD TOOL CIRCUIT
- DYMAXRAIL ATTACHMENTS AND TILTROTATOR SYSTEMS
- FULLY INTEGRATED SYSTEM DESIGN AVAILABLE FOR RAILROADS, CONTRACTORS AND TRANSITS INCLUDING 3RD RAIL APPLICATIONS





402 Miller Drive

DYMAXRAIL | Toll Free: 800.530.5407 (USA/CAN) Office: +1.785.456.2081

Wamego, KS 66547 USA | Fax: +1.785.456.8328

www.DYMAXRAIL.com sales@DYMAXRAIL.com

# JCB110WRX RAIL EXCAVATOR SPECIFICATIONS

Model Code/Description	Features
DX-WHX-HY-JCBHDIG-HX-11T	Wheel Excavator-Hydraulic-JCB Hydradig-Hydraulic Excavator-11 Ton

### JCB 110W T4F TAB Triple Articulating Boom 2.0m

315/70R-22 spaceless dual heavy wall tires • High flow hydraulic lines with case drain line • 2x medium pressure, low flow lines • Handheld tool circuit (one side) • Trailer towing kit with clevis • Road Kit • Tool Kit • Cold Climate Kit • Dymax Rail Rider Hi-Rail systems include front and rear rail systems, spring suspension, hydraulic stabilizers, fail safe brakes, in cab remote and warning systems, auto steer shutoff, directional lighting systems, installation package

Operating weight (machine only): 28,900 lbs

#### **Select Package Below and Attachments**

#### **Quick Coupler Solutions**

- Hydraulic pin grab coupler system compatible with 3cx and 4cx backhoes
- Tiltrotator coupler systems available upon request

#### **Buckets and Thumbs**

- 12", 14",18", 24", 30", 36", 42"
- Hydraulic thumb

#### **Specialized Railway Buckets**

- 8" cribbing bucket
- 10" crib-clam bucket with 360° rotation
- 42" tilt bucket
- 36" clamshell bucket
- 360° Ditching bucket

#### **Ballast Maintenance Specialized Work Tool Attachments**

- Ballast Blaster Undercutter BB8 8ft cut length x 360° rotation
- Ballast Tamper DymaxRail Single Motor with rotation
- · Ballast Tamper DymaxRail Twin Workhead
- Ballast Tamper DymaxRail Twin Motor 6700 style workhead with rotation

#### Railtie and Misc Specialized Work Tool Attachments

- Wood Tie Handler with optional rake or whale fin blade
- Concrete Tie Handler with optional rake or whale fin blade
- Tie Extractor and Inserter attachment for changing wood ties
- Rail Handler for handling up to 40ft rail pieces and insulated joints
- · Magnet with Generator
- 10" Limb Shear or HPX forestry tree shear
- Mulcher cuts up to 8" materials
- Rotary Style 48" Brushcutter cuts up to 6" material
- · Rail tool carts
- TieShear Attachment

Design and specifications are subject to change without notice.

Options are available depending on your requirements. Contact DymaxRail for more information. 2/2020

Specialized attachment design solutions available



DYMAXRAIL | Toll Free: 800.530.5407 (USA/CAN) 402 Miller Drive | Office: +1.785.456.2081 | Fax: +1.785.456.8328

www.DYMAXRAIL.com sales@DYMAXRAIL.com