

### TRANSFORMING RAILWAY MAINTENANCE



## 90 TONS OF MUSCLE. BUILT TO MOVE.

The **DymaxRail Lowbed Equipment Mover** is the ultimate solution for moving heavy machinery, track equipment and oversized loads. Haul up to 90 tons on rail.

# GO ANYWHERE. HAUL EVERYTHING.

CRANES, EXCAVATORS, CEMENT TRUCKS & MORE

**Multi-position** folding gooseneck ramp

#### **FEATURES & BENEFITS**

- Dual Road and Rail Capability: One versatile solution can transport many kinds of equipment and machinery.
- 90-Ton Capacity: Haul more in fewer trips.
- Folding Gooseneck Ramp: Quick, efficient loading and unloading.
- 2 Man Climate Controlled Cab: Keep operators comfortable and focused in any conditions.
- Innovative Control Systems: Precise handling with in-cab and remote operation.
- High-Strength Continuous Welded Frame: Long-lasting durability.
- **Heavy-Duty Road Suspension:** Smooth, stable performance.

26 ft well. 90-ton rail capacity.

Heavy duty bogie with air brakes

**Platform stabilizers** 

Hydraulic drive railgear with rear lift and rotate bogie

Tag axle



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2 man climate controlled cab

Hook up to your truck and get to the next job fast. The Lowbed Equipment Mover, available with an optional tag axle, loads on and off the rails in under 7 minutes maximizing uptime and efficiency.



#### Standard neck position



For carrying beams and longer supplies. Includes manual pin lock.



Model No. Group Number: Description	Weight (lbs)
<b>DX-TRLB-US2L-53x140HP-DMX-90TC</b> 7333D2: Lowbed Transporter-US Hwy Spread Tandem Axle-53 feet long x 140 horsepower-DymaxRail-90 ton cap	55,500

#### **STANDARD TRAILER GROUP: DY151280**

- On rail capacity: 90 tons, 180,000 lbs
- · Main frame assembly features heavy duty beam construction (DY151281)
- (2x) DY129163 wheel assy; 255/70R 22.5 tires and aluminum rims
- Rear tandem axle spread: 11 feet 6 inches
- Folding hydraulic gooseneck (DY151279)
- Overall length: 53 feet / 16.2m
- · Well length for equipment: 24 feet / 7.32m
- Deck width: 8 feet 6 inches / 2.59m roading
- Deck width rail: available with 8, 10, or 12 inch swing-out side outrigger choice (included)
- Deck height off rail: 28 inches / 0.71m
- · Platform stabilizers: 4x hydraulic stabilizer legs for maximum stability on rail

#### CAB GROUP: DY151922

- · Cabin heater, air conditioner and sliding window assembly
- Standard wipers
- Light bar group front and rear
- · Operator seats
- Built in cab machine control panel

#### REMOTE CONTROL PACKAGE PROVIDED

• Includes 2 remotes with spare hardshell pelican-style case

#### POWER UNIT: DY150185

- JCB 140-174HP power unit T4F OR STAGE 5 (DY147217)
- 00CC Hydrostatic pump with secondary pump
- · Oil tank
- Fuel tank 75 gallon
- · Hand tool hydraulic circuit with hose reel (50ft)
- 4 camera system with cab display
- · Backup power unit for auxiliary power supply included

#### **ACCESSORIES AND ADDITIONAL ITEMS**

- Directional lighting package: red/ white with LED spot lamps
- Under frame curtain lighting package around both sides
- Travel alarm
- Rear pintle hitch / stowable design to fit in 53ft length
- · D-ring tie downs
- Beacon lighting on cab
- Fire extinguisher on outside frame near cab
- E-stop button on ramp side
- Air horn
- Gladhands at both ends of trailer
- · 2 toolboxes on rear behind cab and engine
- Hand tool hydraulic circuit with hose reel (50ft)
- 4 camera system with cab display
- Backup power unit for auxiliary power supply included

#### **OPTIONS AVAILABLE**

- 55 ton capacity model for smaller machinery
- Tag Axle Model (DX-TRLB-OPT-TAGAXLE-DMX-90TC)
- Winch
- 115 inch frame width

- Auxiliary power unit
- Work crane
- · Paint Colors: White, Black, Red
- Train car knuckle and air brake kit for towing traditional railcars.

Design and specifications are subject to change without notice. Contact DymaxRail for more information.



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