



IN THIS FIELD
BIGGER IS BETTER

LOWBED 90 TON TRANSPORTER

With the ultimate railway infrastructure support vehicle, operators can rapidly deploy supersized machinery to worksite locations in minutes. Maximize your fleets mobility and reach new destinations with a **DymaxRail Lowbed Transporter**.



MOVE BIG MACHINES ON RAIL



TAG AXLE WITH RAILCAR COUPLER

EXTRA LENGTH FOR EXTRA BIG THINGS

Special gooseneck provides the ability to carry longer structures and materials to support bridge rebuilds.



CUSTOM LIGHTING SYSTEMS



REMOTE CONTROL OPTION

MODEL: DX-TR-LB-5390-DMX-90TC

DESCRIPTION: Transporter-Lowbed- 53 feet overall length - DymaxRail-90 ton capacity

DIMENSIONS	Rail: 24 feet well length Road: 53 feet overall length x 8ft 6in wide Effective deck length for use on rail: 24 feet
FRAME DECKING	90 ton uniform load rating made with DymaxRail hi-tensile strength steel beams Replaceable wood decking
RAILSYSTEMS SPEED	Hydrostatic Twin Drive Axle with rotation and lift group; twin axle navigation bogie, rail sweeps, replaceable wheels Max Speed capable 13 mph, standard air brakes on all wheels with replaceable friction pads
POWER UNIT	HPU 4140: 140-174HP Diesel T4F Power unit, Hydrostatic pump with 2 spare pumps, Fuel tank, oil tank, oil cooler, air compressor for air brake systems
OPERATOR CABIN	Operator seat, spare seat, sliding window, AC, heat, 110V USB outlet, control console, camera system, window wipers, LED light bars, white and red interior lighting
RAMP / GOOSENECK	Standard 5th wheel connection with fold down on rail lighting, glad hand air connection for trucks. Hardwood decking with 3 position design and lock pin
ACCESSORIES	Pintle hitch, D ring tie downs on side frame, ladder, 2x tool boxes, 1x fire extinguishers, gladhand air line connections on ramp side for connecting to spare trailers.
LIGHTING	On rail lighting package includes directional lighting, spot lamps, beacon lighting standard with aux lighting for rail drive bogie

The DymaxRail Lowbed can be designed to work in various applications including freight and transit systems. Please note that design specifications are subject to change without notice.

LOWBED weight standard (no tag axle) full fuel and hydraulic oil - 54,700 lbs
LOWBED weight with tag axle installed and full fuel, hydraulic oil - 59,700 lbs
Single Fuel tank: 75 gallon max

Hydraulic System Capacity: Hydrostat = Max Flow 55 GPM, Max Pressure 5,510 psi @ 2,000 engine RPM
Aux Pump = Max Flow 33 GPM, Max Pressure 3,045 psi @ 2,200 engine RPM



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