

PRODUCT DATA SHEET

MT-1

CATEGORY:

Material Transport Product Series



A NEW WAY TO MOVE MATERIAL

Bridge Construction is more than paving, so a Bid-Well is more than a paver. Introducing the new Bid-Well MT or Material Transport Product Series, is a product for every stage of Bridge construction. Concerned about overhead power lines, think Bid-Well. Need help moving deck pans, rebar, or forms, think Bid-Well. A more efficient and cost effective solution to material movement than ever before.

THE ULTIMATE VERSATILITY

The Bid-Well MT-1 is more than a one-trick pony, with proper configuration the MT series can used on nearly any truss configuration and width of BidWell standard bridge pavers. As the only configurable material movement system on the market, lean on us to ensure every job can be taken care of.

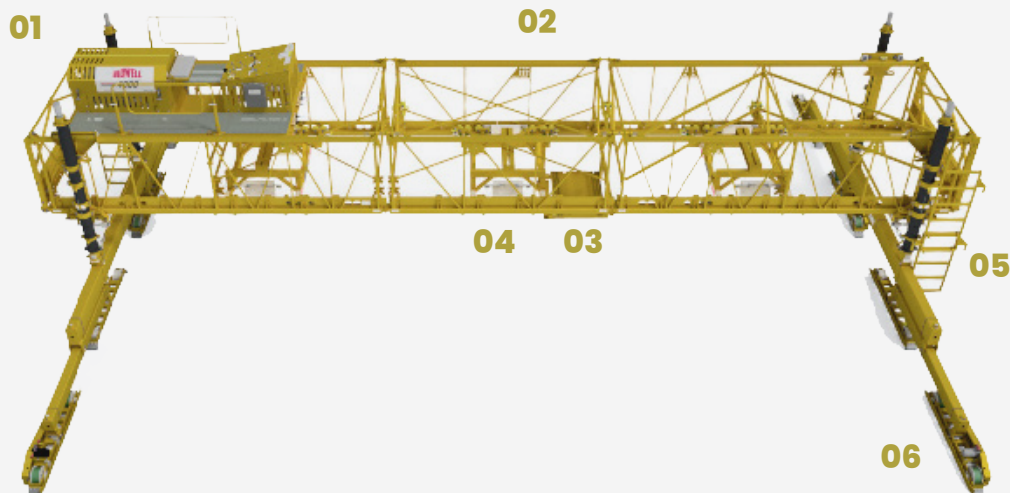
PUSH THE LIMITS

Our MT series is capable of being operated in Tandem, and can allow even the most complex lifts to become rudimentary. If your project requires an extensive lifting height the Bid-Well MT-1 can be configured with lifting heights up to 100 ft. /30.4 m.

GOING THE DISTANCE

Is the standard maximum span of 60 ft. Not enough? the Terex Bid-Well Engineering Department can assist you with custom extended configurations.

Walkarounds



01 POWER UNIT

Provides hydraulic and electrical power for all machine functions, including travel, trolley motion, elevation, and accessories.

02 ULTRA STEEL TRUSS FRAME

Constructed from ultra-high-strength weathering steel for maximum rigidity, reduced weight, and extended service life.

03 ENGINE RACK

Adjustable platform supporting generator and power supply for up to four trolleys and hoists.

04 MATERIAL TRANSPORT FRAME

Primary trolley system driven by 2050 chain via tensioners for efficient material transfer.

05 8-WHEEL BOGIE SYSTEM

Ensures optimal load distribution, minimizing stress on rails and support brackets.

06 POWERED LEG SYSTEM

Hydraulic ACME-screw legs for height adjustment, load support, and self-leveling operation.

Product Characteristics

CARRY CAPACITY

- Expected Engineered Span of 120-Ft. (Factory consult required)
- Carrying capacity beginning at 7.5 tons (15,000 lbs.) max load across 3 contiguous trolleys
- Lifting Speeds as high as 21-ft./min.

LIFTING HEIGHT

- Lifting Heights available from 20-Ft. to 100-Ft.
- Maximum Heavy Duty H4 hoists utilized for maximum lifting times.

TROLLEY CONFIGURATION

- Multiple trolley system available with consultation by factory standard with three trolleys. Configurations with additional trolleys available.
- Remote control and manual control hoists are available.



Product Options

PAVING APPLICATIONS

- Paving Carriage Attachment and Hanger Frame for bridge deck paving applications.
- Dual Rota-Vibe with configurable width.
- Adjustable/Texturing Single and Dual Drag Pan
- Independent Turntable Mounting and Skew Bar Kit
- Dual or Tri Carriage Paver Options

TRUSS OPTIONS

- Additional Extension Insert sizes include: 18 Ft., 15 Ft., 12 Ft., 10 Ft., 8 Ft., 6 Ft., 4 ft, and 3 ft.
- Manual and Hydraulic Power Crown Options Available (should not be used in material transport application).

LEG OPTIONS

- Leg Mounted On/Off Valve for easy adjustment
- Manual Leg Adjustment Capability

BOGIE OPTIONS

- Wheel configurations including high-strength Flat Flange, and high-traction Polymer Wheel Options
- Single Bogie Drive Options for Lighter Loads

POWER UNIT OPTIONS

- Gas or Diesel Fueled Power Unit Available
- RC Control System Option Available

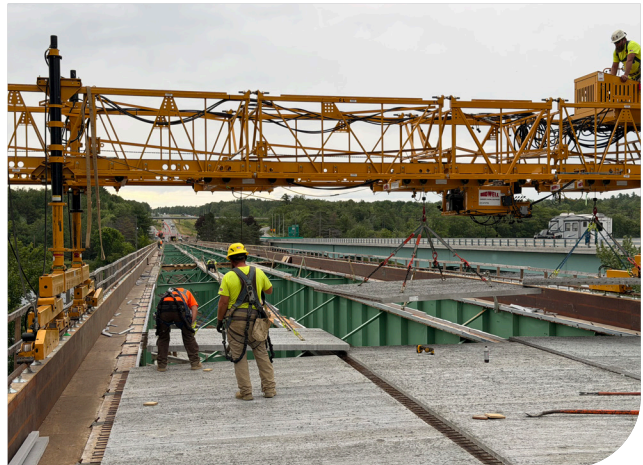
MATERIAL TRANSPORT OPTIONS

- 4-Point 10'x8' Lifting Beam w/ 6,000 Lbs. Capacity
- Standard 2-Point Lifting Beams w/ Low Headroom Options.
- Miscellaneous lifting and rigging equipment available with factory consult.
- Tandem Lift Capabilities w/ electronic or RC control (available with factory consult)

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THE PAVING PARTNER YOU COUNT ON

SIGN UP TODAY FOR BID-WELL EMAILS AND RECEIVE UPDATES ON THE LATEST PRODUCTS, SPECIAL OFFERS, TIPS FOR GETTING THE MOST OUT OF YOUR MACHINE, WARRANTY REMINDERS AND MORE.

Contact us:

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Effective Date: Sept 2026. Product specifications and prices are subject to change without notice or obligation. The photographs and/or drawings in this document are for illustrative purposes only. Refer to the appropriate Operator's Manual for instructions on the proper use of this equipment. Failure to follow the appropriate Operator's Manual when using our equipment or to otherwise act irresponsibly may result in serious injury or death. The only warranty applicable to our equipment is the standard written warranty applicable to the particular product and sale and makes no other warranty, express or implied. Products and services listed may be trademarks, service marks or trade-names of Corporation and/or its subsidiaries in the USA and other countries. All rights are reserved. is a registered trademark of Terex Corporation in the USA and many other countries. Copyright 2026