

BUILT TO LAST

MPXE - HYDRAULIC DRIVE RAIL CARTS

- SHELLE

HI-RAIL SIMPLIFIED

MPXE - HYDRAULIC DRIVE CART

WT. CAP. 30,000 LB

The DymaxRail MPXE Hydrostatic Hi-Rail Cart is an endload cart that seamlessly connects to excavators and specialized tracked machines, providing efficient on-rail mobility without requiring machine modifications. Powered by the host machine's hydraulic system, the MPXE cart delivers smooth, hydrostatic-driven performance for railway maintenance and specialized applications.

Key Features and Benefits:

T. 5,600 LBS

- **Excavator Integration:** Functions as a "skateboard" platform for excavators, enhancing mobility.
- Heavy Duty Construction: Engineered for durability in demanding rail applications.
- **Motorized Platform:** Self-propelled cart designed for moving heavy loads on rail.
- **Multiple Load Capacities:** Available in various configurations to meet different weight requirements.
- Stabilized Performance: Equipped with hydraulic platform stabilizers and rail clamps with optional clamp rollers.





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Fail-safe Braking Spring set, hydraulic release with cobra pads

EFFICIENCY RIDES HERE

requirements.

- Adaptable to most machines in a few hours.
- Works with all brands of machines.

Single or Twin Rail Drives

depending on towing

1 or 2 drive motor packages

- Speeds to 13 mph on rail.
- Tow it or drive it.
- Hydraulic stabilizers provide increased stability overside.

Rail Clamps & Stabilizers

Available on select models



LIFT. PLACE.

CONNECT AND GO.

CUT BRUSH AND TREES



DRILLING AND SHEET PILING





OPTIONAL PULL CARTS AVAILABLE



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MPXE MODELS AND SPECIFICATIONS

Model Code	Recommended Lift Capacity (lbs)	Excavator Class	CartWeight (lbs)
7728D1: DX-RCH-MPXE-1000x14ft-HX-8T Rail Cart Hydrostatic-MPX End Load-1000 series x 14 feet overall length STANDARD FEATURES: Overall length: 14ft Excavator track length: 10ft Deck width: 98in Max load capacity: 23,500 lbs Decking: Steel with grip bars Drive motor: Single drive motor with towhub package Max speed on rail: 15-16 mph Brake 1: Features hydraulic release spring applied braking system Brake pump: With manual hydraulic pump for brake release Travel lighting: Solar powered red / white directional control Other lighting: LED spot lamps on both sides Travel alarm: 1x travel alarm with automatic volume adjusting Rail damps: 4 hydraulic clamps Excavator kit: Includes 1 kit with disconnects and valves for travel motor connection Tool box: Recessed with drainage holes Tow bar: 6ft tow bar included	4,800	8 Ton	4,750
7729D1_7730D1: DX-RCH-MPXE-1112x17ft9-HX-11T/12T Rail Cart Hydrostatic-MPX End Load-1112 Series x 17 feet 9in overall length STANDARD FEATURES: Overall length: 17ft 9in Excavator track length max: 12ft 6in Deck width: 102in Max load capacity: 33,500 lbs Decking: Wood deck Drive motor: Single drive motor with towhub package Max speed on rail: 16-18mph Brake 1: Features hydraulic release spring applied braking system Brake 1 pump: With manual hydraulic pump for brake release Travel lighting: Solar powered red / white directional control Other lighting: LED spot lamps on both sides Travel alarm: 1x travel alarm with automatic volume adjusting Rail clamps: 2 hydraulic clamps Stabilizers: 2 hydraulic stabilizers Excavator kit: Includes 1 kit with disconnects and valves for travel motor connection Tool box: Recessed with drainage holes Tow bar: 6ft tow bar included with stow rack	8,500	11-12 Ton	8,550
7731D1_7732D1: DX-RCH-MPXE-1314x17ft9-HX-13T/14T Rail Cart Hydrostatic-MPX End Load-1314 series x 17 feet 9in overall length STANDARD FEATURES: Overall length: 17ft 9in Excavator track length max: 12ft 6in Deck width: 102in Max load capacity: 36,500 lbs Decking: Wood deck Drive motor: Single drive motor with towhub package Max speed on rail: 16-18mph Brake 1: Features hydraulic release spring applied braking system Brake 1 pump: With manual hydraulic pump for brake release Travel lighting: Solar powered red / white directional control Other lighting: LED spot lamps on both sides Travel alarm: 1x travel alarm with automatic volume adjusting Rail clamps: 2 hydraulic clamps Stabilizers: 2 hydraulic stabilizers Excavator kit: Includes 1 kit with disconnects and valves for travel motor connection Tool box: Recessed with drainage holes Tow bar: 6ft tow bar included with stow rack	8,800	13-14 Ton	8,800



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MPX MODELS AND SPECIFICATIONS

Model Code	Recommended Lift Capacity (lbs)	Excavator Class	CartWeight (lbs)
7736D1: DX-RCH-MPXE-2100x21ft-HX-20T Rail Cart Hydrostatic-MPX End Load-2100 series x 21 feet overall length STANDARD FEATURES: Overall length: 21ft Excavator track length max: 15ft Deck width: 102in Max Load Capacity: 55,000 lbs Decking: Wood deck Drive motor: Single drive motor with towhub package Max speed on rail: 16-18mph Brake 1: Features hydraulic release spring applied braking system Brake 1 pump: With manual hydraulic pump for brake release Travel lighting: Solar powered red / white directional control Other lighting: LED spot lamps on both sides Travel alarm: 1x travel alarm with automatic volume adjusting Rail clamps: 2 hydraulic clamps Stabilizers: 4 hydraulic stabilizers Excavator kit: Includes 1 kit with disconnects and valves for travel motor connection Tool box: Recessed with drainage holes Tow bar: 6 ft tow bar included with stow rack	12,500	20-21 Ton	12,500
 7739D1_7019D2: DX-RCH-MPXE-2526x24ft-HX-25T/26T Rail Cart Hydrostatic-MPX End Load-2526 series x 24 feet overall length STANDARD FEATURES: Overall length: 23ft Excavator track length max: 16ft Deck width: 102in Max load capacity: 70,000 lbs Decking: Wood deck Drive motor: Twin drive motor Total axles: 2 Max speed on rail: 18 mph Brake 1: Features hydraulic release spring applied braking system Brake 1 pump: With manual hydraulic pump for brake release Travel lighting: Solar powered red / white directional control Other lighting: LED spot lamps on both sides Travel alarm: 1x travel alarm with automatic volume adjusting Rail clamps: 2 hydraulic clamps Stabilizers: 4 hydraulic stabilizers Excavator kit: Includes 1 kit with disconnects and valves for travel motor connection Tool box: Recessed with drainage holes Tow bar: 6 ft tow bar 	15,500	25 Ton	15,300
7742D1: DX-RCH-MPXE-3600x30ft-HX-36T Rail Cart Hydrostatic-MPX End Load-3600 series x 30 feet overall length STANDARD FEATURES: Overall length: 30ft Excavator track length max: 20ft Deck width: 102in Deck width on rail (swingouts open): 128in Max load capacity: 92,500 lbs Decking: Wood deck Drive motor: Twin drive motor with 2x towhub package Total Axles: 3 Max speed on rail: 16-17 mph / 27 kmh Brake 1: Features hydraulic release spring applied braking system Brake 1 pump: With manual hydraulic pump for brake release Travel lighting: Solar powered red / white directional control Other lighting: LED spot lamps on both sides Travel alarm: 1x travel alarm with automatic volume adjusting Rail clamps: 2 hydraulic clamps Stabilizers: 4 hydraulic stabilizers Excavator kit: Includes 1 kit with disconnects and valves for travel motor connection Tool box: Recessed with drainage holes Tow bar: 6 ft tow bar included with stow rack	23,000	36 Ton	22,500

Design models and specifications are subject to change without notice. Models listed are most popular. For custom solutions, please contact DymaxRail sales 1-800-530-5407 for more information.



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