

BUILT TO LAST.



TRACK MAINTENANCE CARTS

A **DymaxRail Track Maintenance Cart** is the perfect solution for moving equipment and materials in railway track construction and maintenance applications. Dymax Track Maintenance carts feature dual beam construction with steel plate decking and tie down locations. Options include slip on gondola bins, specialty hoppers, container locks, manual brakes, hydraulic or air brakes, train car couplers, towbars and DymaxRail's solar powered automatic directional change lighting and travel alarm systems. Dymax Rail Carts can be towed behind hi-rail machinery such as grapple trucks or railcar movers but also work with DymaxRail's Rail Rider MPX.

Contact DymaxRail sales for more information on Rail Track Maintenance Carts.

CUSTOM DESIGN SOLUTIONS

SOLAR POWERED LIGHTING SYSTEMS **SPECIALIZED BRAKING SOLUTIONS**









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RAILWAY TRACK MAINTENANCE CARTS STANDARD GAUGE 1435MM			
Uniform Load Capacity rating	15 ton	30 ton	45 ton
Sizes (width x length)	8ft x 12ft 8ft x 16ft 8ft x 20ft	8ft x 12ft 8ft x 16ft 8ft x 20ft	8ft x 12ft 8ft x 16ft 8ft x 20ft
Wheel / Axle Group	16" x 3.00 in axles	16" x 3.50 in axles	16" x 4.00 in axles
Decking	Steel plate		
Standard	Tie down locations and lifting points		
Brake	Select Brake kit below		
UPGRADES TO BASIC CART SYSTEMS			
Light Kit AD	Auto-directional system; Red and White lights (2) each on each side of trailer. System features standard sensor system and includes Spot lamp on each side of trailer.		
Light Package B	Relay flash lighting package; Red and White lights (2) each on both trailer ends. Sytem features integrated battery system, solar panel chargers and protectors. Lights flash alternating pattern continuously. Features switch bulkhead for turning on and off.		
Alarm Kit	Grote Alarm system with decibal measuring ability - setup on switch bank with lights		
Air Brake 2 wheels + manual park brake	Non-Locking Pod System,- brakes set with air supplied; Setup with glad hands on both trailer ends and parking brake on opposing side.		
Air Brake 4 wheels	Locking pod system, air to release design - brakes set always without air supplied; Setup with glad hands on both trailer ends		
Park Brake - Screw type	Manual screw adjuster with friction pad shoe.		
Tow bar	4ft 8ft 12ft	4ft 8ft 12ft	4ft 8ft
Tie Upright Stakes	8 or 12 tie stakes provided with retainers - 6 feet height		
Slip on Gondola Box 2 bin	30" wall height designed with HD tube frame. Slips on main cart group to create box cart		
Side Dump Gondola Box with open side	Call for details; System features it's own intermediate frame that will attach to Dymax base cart but features additional hydraulic requirements depending on machinery available.		
Design and Specifications subject to change without notice.			



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