

# **QUAD STEER CART**

## RACK ENGINEERING DIVISION, LLC

### **QUAD STEER CART**

The Quad Steer Cart is designed for efficient cart delivery while offering effortless attachment to any automated guided vehicle (AGV) or tugger for automated transportation and storage of materials.

Featuring a unique four-wheel steering design, the Quad Steer Cart offers a 25% turn radius reduction, compared to traditional carts, to allow smooth transportation even when multiple carts are being pulled. Every Quad Steer Cart is designed for ease of mobility throughout your site while providing customization tailored to your applications.

Turning radius reduction dependent on quad steer cart dimensions

Fig 1. Quad Steer Cart shown with 24V MDR conveyor

### **CUSTOM OPTIONS**

Each Quad Steer Cart can be customized for use with:

- Skids Conveyors Pallets **Fixtures**
- Containers Shelving
- Multiple carts

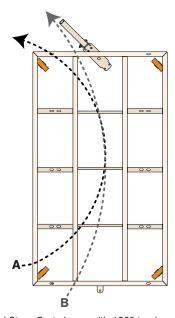


Fig 2. A. Quad Steer Cart shown with 108" turning radius. B. Traditional cart shown with a 144" turning radius.

# **ABOUT US**

Rack Engineering Division, LLC specializes in the manufacturing of racking and storage solutions that are heavy duty and constructed to endure high capacities and tough industrial environments. Rack Engineering Division, LLC was originally founded in 1935 in response to an industry need for cost effective solutions to storage and handling problems for raw materials and tooling while helping customers save time and space by optimizing workflow. Since this time we continue to solve high capacity storage challenges with a quality product supported by a wide network of distributors and integrators throughout North America.