

9 SERIES

Rider Pallet Trucks 6,000 lb. to 8,000 lb. Capacity



Product Features Overview

Modular Steer Tiller _____

Angled for additional operator comfort. Modular design makes maintenance easier

Handrail with Auxiliary Controls———

Provides single-hand operation, minimizing hand/finger movement and fatigue

Integrated Knee Pads ———

Made of durable, contoured rubber enhancing operator comfort and support

Spacious Operator Platform –

Offers ample foot space to help promote all-day operator comfort. Heavy Duty cushion helps absorb shock and vibration to improve operator comfort and provide steady footing

Guardian Stability System (GSS)

Travel speed is reduced automatically when turning more than 10°



Service-Friendly Features

Sealed motor compartment, AC drive motor & controllers, provide easy to access service points and extend service intervals

Electromagnetic Parking Brake

More secure braking than mechanical systems

Battery Side Roll-In/Roll-Out Standard

Standard feature improves ease and speed of battery replacement

Heavy Duty Frame

Reinforced frame has more steel in all the right places for greater strength and steadier load handling

Durable Undercarriage

Tough lift linkage is designed and manufactured to meet the demands of heavy duty applications

Specially Designed Fork Tips

Specifically designed for smoother pallet entry and exit

Heavy Duty Quick-Adjust Casters

Springless, quick adjust, heavy duty casters increase load handling stability, reduce maintenance time and resist damage

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Rugged & Reliable

Transporting pallets, staging and order picking, riding across uneven surfaces, pounding into pallets, repeatedly starting and stopping—it's all in a day's work. That's why we've strengthened every inch of our End Riders. From enhancing frame stability, to reinforcing our forks with 20% more steel, to engineering the undercarriage that protects the most critical components; our End Riders are constructed to be the solution to your application's toughest challenges.



Solidly Built

- Fork connections extend under battery box for superior strength and reliability
- Protective under-plate helps protect vital components from damage and debris



Heavy Duty Construction

Built for durability, these Rider Pallet Trucks contain 20% more structural steel than leading competitive models



Superior Design

Solid steel undercarriage components such as turnbuckles, king pins and tie-rods as well as extra machine welds make these trucks extra rugged









Versatility

- Various fork lengths capable of carrying single or double pallet loads
- Innovative modular design of fork frames makes ownership economical
- High-quality poly drive and load wheels provide extended life



Battery Roller System is Standard Saves time and effort during battery change-outs

Superior Components • Tekno drive assembly

- Curtis controllers
- HPI Hydro-Pack lift system



Maintenance Friendly

Grease zerks at all pivot points make servicing easy and convenient, increasing up-time



Large Operator Platform

Provides more usable foot space. Promotes all day comfort and is designed for easy removal



Full Rotary Control Handle

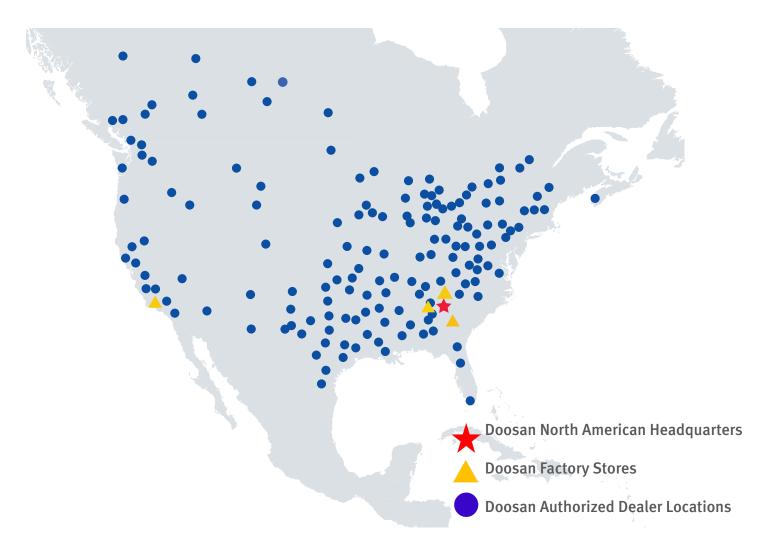
- Twist/grip design minimizes wrist stress and allows for precise lifting/lowering, travel control and horn functions from either side
- Modular tiller handle for ease of service

Standard Features & Available Options

& Available Options		
Productivity	Standard	Optional
High Travel Speed	Х	
Intuitive Instrument Panel	Х	
Adjustable Stabilizing Casters w/ Urethane Cushion	Х	
Entry/Exit Rollers (Single Load Wheel Only)	Х	
'Duraroll' Urethane Load Wheel	Х	
Single/Dual Load Wheel	Х	
Poly Drive Tire	Х	
Battery Side Roll-out Assist	Х	
External Battery Connector	Х	
Coast Control		Х
Rubber Drive Tire		Х
Tandem Load Wheels		Х
Tilting LBR (48", 60", 72")		Х
Cold Storage Option		Х
Various Fork Lengths (36" ~ 60" BER30) (36" ~ 96" BER40)		Х
Ergonomics	Standard	Optional
Wide Operator Platform	Х	·
Dual-Sided Knee Pads	Х	
Heavy-duty Floor Mat with Urethane Damper	Х	
Padded Grab Bar	Х	
Ergonomically Designed Tiller	Х	
Turtle Mode for Walking Speed	Х	
Convenience Tray w/ Cup Holder (Only w/ LBR)		Х
Safety Features	Standard	Optional
Guardian Stability System (GSS)	Х	
Switchable Travel Alarm: Forward/Reverse/No Alarm	Х	
Grab Bar w/ Control Switch	Х	
Electrically Assisted Service Brake	Х	
Electromagnetic Parking Brake (Unlimited Ramp Hold)	Х	
Amber Strobe		Х
Serviceability	Standard	Optional
Reliable Curtis Controller	Х	
AC Drive/DC Lift Systems	Х	
Easily Removable Main Cover	X	
Modular Forks & Tiller Makes Maintenance Easy	Х	
Robust Design	Standard	Optional
Reinforced at Critical Stress Points	Х	
Extra Thick, Modular Fork System	Х	
Undercarriage Plate Protection of Critical Structures	Х	
Fork Pivot Points Under Battery Box Increases Stiffness of Frame	Х	
Robust Undercarriage Design for Tough Applications	Х	
Heavy-duty Solid Pull Rods & Load Wheel Linkage	Х	

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Doosan's North American Dealer Network

Doosan provides the best material handling solutions for your specific needs. From energy efficient electrics to robust internal combustion forklifts, Doosan is your full-line provider.



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