Electric Pantograph Reach Truck

3,500lbs - 4,000lbs Capacity

BR18/20SP-7





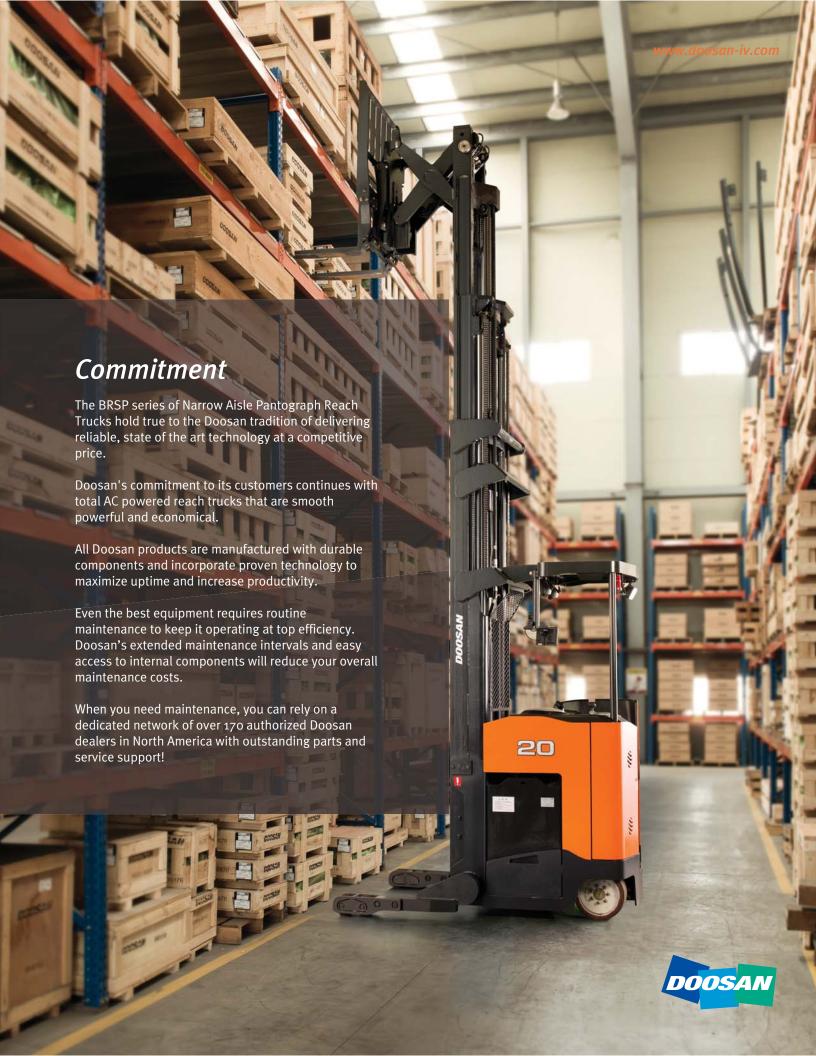
Doosan, founded in 1896, has evolved into is a multifaceted corporation employing more than 38,000 people in 33 different countries. This diverse group of highly skilled individuals have helped make Doosan a dominate presence in the global marketplace.

Doosan offers a wide array of products and services to meet consumers' needs. We are involved in the development of power generation and desalination plants, major construction projects, engine development, and construction equipment manufacturing.

Doosan began producing forklifts almost 50 years ago and today is a successful global player in the material handling industry. We offer over 140 models, produced in four manufacturing plants with a production total of over 400,000 units.

Our goal is to offer simple, powerful, and performance enhanced products while helping customers achieve their bottom lines. We have won numerous technology design awards which have allowed us to expand our influence worldwide to include a network of over 400 dealers in more than 100 countries.

Doosan remains dedicated to its focus of providing customers with reliable and cost effective material handling products to meet their many operating needs.





Technology

The Doosan BRSP Narrow Aisle Reach Truck can increase storage utilization by reducing aisle width compared with a sit down type forklift. This allows more storage for product in the same amount of warehouse space.

Curtis AC Controls provide an unbeatable combination of power, performance and functionality. They are adjustable, easy to diagnose, very reliable and well proven in the industry.

The AC drive, steer and pump motors deliver smooth power and lower energy consumption when compared to DC motors.

Safety

Auto Deceleration System

An Auto Deceleration feature is included that automatically slows travel speed when turning to provide an extra margin of safety.

Auto Centering Drive Tire

At start up, the drive tire will automatically center in the forward direction to prevent accidental movement in the wrong direction and potential damage or injury.

Cushioned Mast Reach Cylinders

The Doosan manufactured mast and pantograph feature built-in hydraulic load cushioning in the lift and reach/retract cylinders to make load handling smooth and safe.









For operator protection

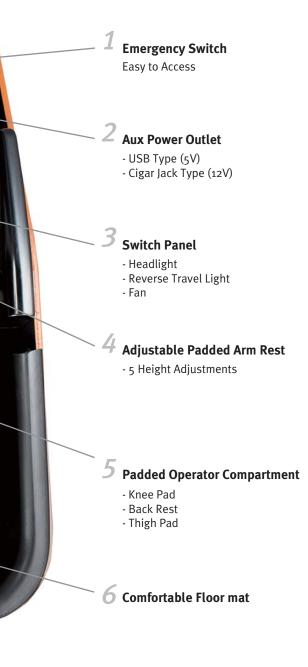
with Soft Grip Knob

- Soft Grip Knob Power Steering Ergonomic Positioning

Adjustable Performance Modes Diagnostics

Ergonomic Multifunctional Control Handle





Operator Environment

Doosan knows the operator is the most important part of a productive warehouse system. An operator who is comfortable, confident and aware is a productive operator.

- The side stance orientation allows full visibility to the rear when traveling in reverse. The wide rear opening and the low step height make entering and exiting quick and effortless.
- The mast support and overhead guard are angled for maximum upward visibility. Smooth electronic power steering is precise and positioned for comfort and control.
- Built-in storage areas for a clipboard, beverage cup and smaller items are within easy reach.
- Doosan's instinctive multi-function control handle is ergonomically positioned and provides smooth proportional control of all functions. The ability to operate multiple functions simultaneously increases productivity.
- The digital display offers an array of important information, such as hours used, travel speed, selectable performance modes, diagnostics, steer wheel angle and battery state of charge.
- The padded operator's compartment includes a knee pad, back pad and a hip pad for comfort. The adjustable armrest accommodates operators of various sizes and allows the operator to vary driving positions for more comfort.
- The standard auxiliary power outlets and the optional computer monitor mount, work lights, dome light and fan package are welcomed items for productivity. Other options include a pre-height selector for faster throughput and weight scale for measuring loads.





Lower Maintenance Costs

The swing out service door and removable dash provide convenient access to all major components speeding repair time and reducing downtime.

The BRSP AC motors require virtually no maintenance and the Curtis built-in diagnostics make troubleshooting quick and easy

The spring tension on the stabilizing caster can be easily adjusted for a smooth and stable ride.



Swing Out Service Door



Easy Removable Dash



Self Thermal Protection -Controller & Motor Cutback System

Offers excellent protection to the drive and lift motor for increase reliability and durability in demanding applications.



Water-tight silicon sealed for durability

Electrical connections are sealed with silicon to prevent water from penatrating and causing short circuits.



Reduced Maintenance Transaxle

Tight manufacturing tolerances reduce heat and wear Break in oil change after 50 hours is all that is required.



Vulkollan Tire and Load Wheels

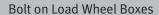
Superior tear and abrasion resistance compared to standard poly tires and wheels.



Bolt On Load Wheel Boxes

Speeds replacement of load wheels Easily replaced if damaged Toe Guard Option







Toe Guard Option

Complementary Products

Doosan manufactures a wide range of quality products utilizing the latest technology and safety features.

Doosan's forklifts and warehouse equipment provide excellent mobility and increased return on your investment over larger more expensive units.

Combined with our Electric, LPG, and Diesel powered forklifts, Doosan's forklift products will bring efficiency to your operation, increasing your overall productivity.

SITDOWN FORKLIFT



4-wheel LPG cushion tire

3,000 - 6,500lb capacity



4-wheel, LPG/Diesel pneumatic tire

3,000 - 36,500lb capacity



3-wheel, Electric cushion tire

2,500 - 4,000lb capacity



4-wheel, Electric cushion tire

3,000 - 6,500lb capacity

PRO-DUCTIVITY SERIES



Burden Carrier

4,400 - 5,500lb capacity



Personnel Carrier

600lb capacity



Stock Chaser





	Application Chart						
Transporting	Hand Pallet Truck	Walkie Pallet Truck	Rider Pallet Truck	Tugger	Center Control Rider		
	HPT	BW	BWR	BWT	BWC	Electric counterbalanced truck	
Storage / Stacking				41		3-wheel Cushion	
				الله		4-wheel Cushion	
		Walkie Stacker	Walkie Reach Stacker	Reach Truck			
		BWS	BWP	BRP			
Personnel Transport				Stock Chaser	Personnel Carrier	Burden Carrier	
				BSC	BUV	BBC	

Pantograph Reach Truck 3,500 - 4,000lb capacity

PALLET TRUCK / STACKER



Hand Pallet Truck 5,500lb capacity



Walkie Pallet Truck 4,500lb capacity



Rider Pallet Truck 6,500lb capacity



Center Control Rider 6,500lb capacity



Tugger 10,000lb towing capacity



Walkie Stacker 3,300lb capacity



Walkie Reach Stacker 3,300lb capacity





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DRIZED DEALER	