

W/R Silver Series



Walkie Reach Stacker

24 Volt

3,000lb. Capacity

UNICARRIERS®
FORKLIFT

NEVER QUIT.

YOUR JOB DOESN'T STOP, AND NEITHER SHOULD YOUR FORKLIFTS.
THAT'S WHERE WE COME IN.

Your application isn't just transporting pallets. There's narrow aisles and confined spaces where simplicity, maneuverability and ease of use matter most.

Flexibility is the name of the game.
And that's where the WR Silver series delivers.

Power:

24V

Maneuverability:

Responsive controls provide excellent maneuverability

Environment:

Narrow aisle warehouses

Travel Distance:

Short to medium distances

Lift:

Up to 189"



Excellent Stability

- Speed reduction in turns
- Proportional hydraulics
- Double hydraulic lift cylinders
- Electric Power Steering assistance

Standard Side Shift and Tilt

Integrated side shift and proportional tilt provide accurate load placement while reducing rack and product damage.

Moon Walk Technology

This stacker allows operators to work alongside the truck for excellent visibility, efficient operation, and agile navigation through tight warehouse environments.

WR Silver Series In Your Application

Performance, reliability, control, safety and comfort – the WR Silver incorporates them all to deliver in a wide-range of fast-paced industrial applications, such as:

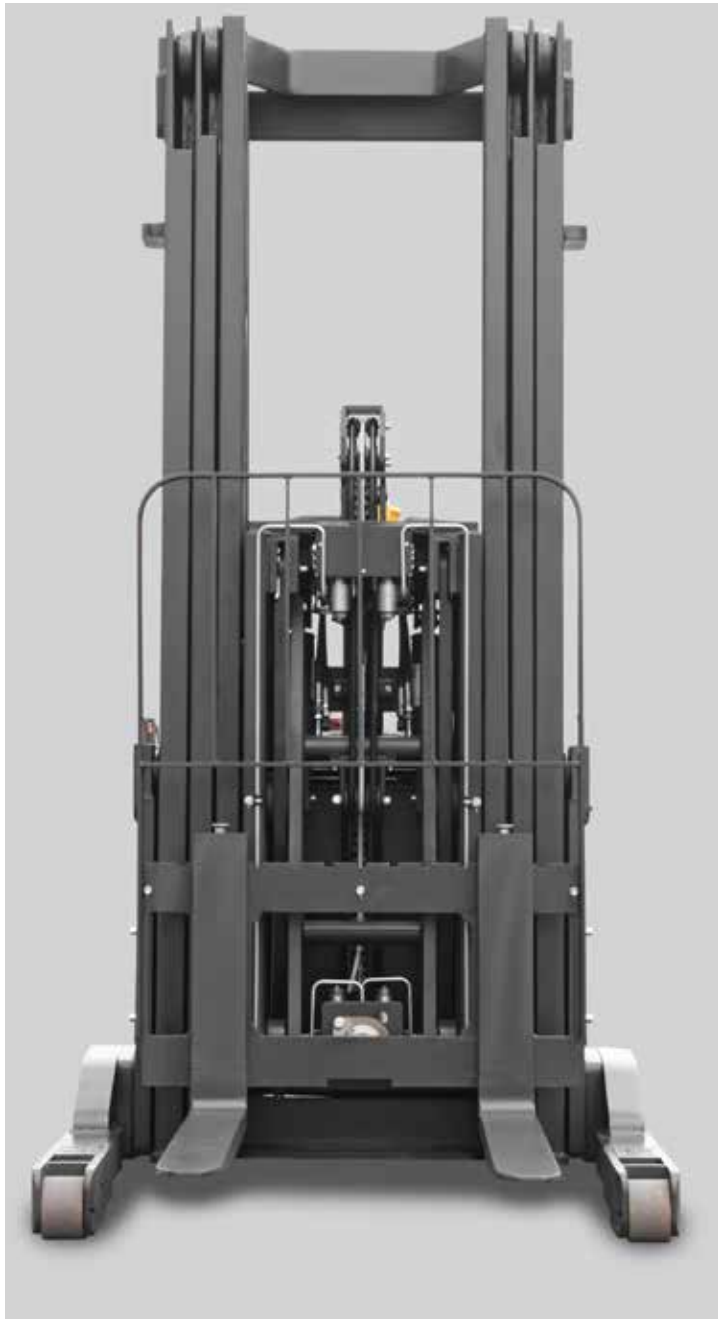
- Retail
- Warehousing
- Containers
- Delivery Operations

WR Silver:

YOUR APPLICATIONS DESERVES
BOTH FLEXIBILITY AND RELIABILITY

The Walkie Reach Truck delivers dependable performance and practical versatility for warehouses looking to make the most of their available floor space. Combining reach-truck capability, counterbalanced load-handling flexibility, and straightforward operator-focused features, this truck supports productive operation while helping maintain a low total cost of ownership.

Call-out numbers shown in the diagram correspond to the first column of the specifications chart.



Electric power steering provides smooth steering performance and reduced operator fatigue throughout the shift.

Key Advantages

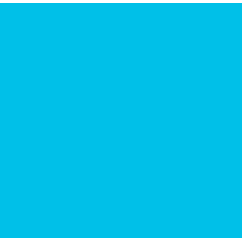
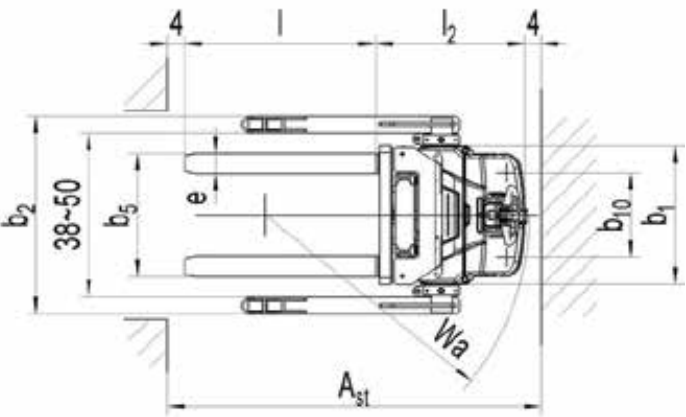
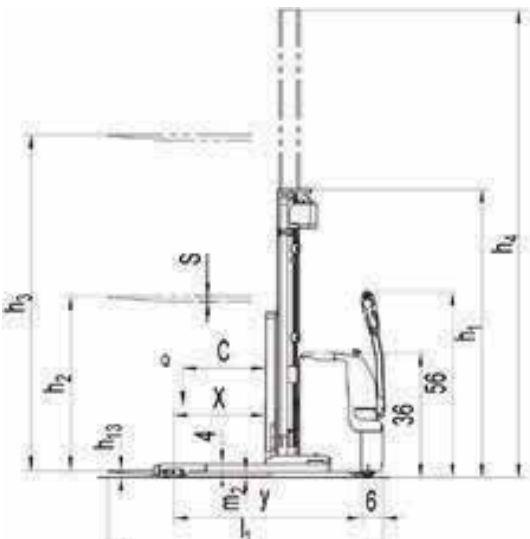
- Lift heights up to 189"
- 3,000 lb capacity with 2,600 lb residual capacity at elevated lift heights
- Electric Power Steering (EPS)
- Standard side shift and tilt
- Moon Walk operating mode
- Turtle Speed with upright tiller operation
- LCD display with diagnostics
- CANBus technology
- Adjustable straddle support legs
- Lead-acid and lithium-ion battery options

Lead-Acid Configuration

Available with factory-installed 24V lead-acid battery packages.

Optional Lithium-Ion Performance

- 24V / 200Ah lithium-ion battery
- Opportunity charging
- Reduced maintenance
- Improved uptime
- Fast recharge capability



Safety Standards

These trucks are CE certified and meet the applicable European safety requirements.

Specifications, equipment, technical data, photos and illustrations based on information at time of printing and subject to change without notice. Some products may be shown with optional equipment.

Specifications

Characteristics			PSR30	
Drive (electric – battery or mains, diesel, petrol, fuel gas, manual)			Lithium battery	
Type of operation (hand, pedestrian, standing, seated, order picker)			Pedestrian	
Load Capacity at rated load center	lb	kg	3,000	1,360
Rated load center	in	mm	24	610
Load distance, center of drive axle to fork face	in	mm	14.8	376
Wheelbase	in	mm	53.7	1,364
Dimensions			PSR30	
Tilt of mast / fork carriage, forward / backward	deg		3/5	
Lowered mast height	in	mm	87	2,210
Free lift height	in	mm	42.9	1,090
Lift height	in	mm	189	4,801
Extended mast height	in	mm	231.1	5,870
Height of tiller in drive position min./max.	in	mm	38 / 51	965/1,295
Height, lowered	in	mm	2	51
Overall length	in	mm	91	2,311
Length to face of forks	in	mm	45.6	1,158
Overall width (adjustable)	in	mm	34.3 / (42.4 / 46.4 / 50.4 / 54.4 / 58.4)	871 / (1,076 / 1,178 / 1,280 / 1,381 / 1,483)
Fork dimensions - thickness/width/length	in	mm	1.57 / 4 / 45.28	39 / 101 / 1,150
Width across forks	in	mm	8.66 - 29.92	219.9-759.9
Distance between wheel arms	in	mm	34 / 38 / 42 / 46 / 50	863.6 / 965.2 /1,066.8 / 1,168.4 / 1,270
Reach distance	in	mm	22.6	574
Ground clearance, center of wheelbase	in	mm	2	51
Right Angle Stack with 40x48 pallet	in	mm	95.13	2,416
Right Angle Stack with 32x48 pallet	in	mm	96.13	2,442
Turning radius	in	mm	62.8	1,595
Performance			PSR30	
Travel speed, laden / unladen	mph	km/h	3.4 / 3.7	5.4 / 5.9
Lift speed, laden / unladen	fpm	m/s	29.5 / 39.4	0.14 / 0.20
Lowering speed, laden / unladen	fpm	m/s	49.2 / 39.4	0.24 / 0.20
Max. gradeability, laden / unladen	%		8 / 12	
Service brake			Electromagnetic	
Weight			PSR30	
Service weight	lb	kg	4,894	2,222
Axle loading - loaded, front/rear	lb	kg	3,086 / 1,808	1,399/820
Axle loading - unloaded, front/rear	lb	kg	2,491 / 5,490	1,130/2,490
Chassis			PSR30	
Tire size, front			Polyurethane (PU)	
Tire size, rear	in	mm	Ø 10 x 3.23	Ø 254 x 82
Tire Size Rear	in	mm	Ø 4 x 2.8 (Ø 9 x 3.1)	Ø 101 x 71 (Ø 228 x 78)
Wheels, number front / rear (x = driven wheels)			1x+4 (1x+2)	
Motors			PSR30	
Drive motor rating S2 60 min	hp	kW	3.5	2.6
Lift motor rating at S3 15%	hp	kW	6.0	4.4
Battery voltage, nominal capacity K5	V/Ah		24/200 LiFePO4 (24/360 lead acid option)	
Battery weight	lb	kg	650	295.1
Energy consumption acc. to VDI cycle	kWh/h		1.8	
Other			PSR30	
Type of drive control			AC-Speed Control	
Sound level at driver's ear acc. to EN 12053	dB(A)		<75	
Sideshift (integrated, standard)	in	mm	+/- 3	+/- 76

NOTE: These specifications assume the use of drive axles, tires and tilt angles specified. Any modification to specifications, or any other combination of specifications made after the shipment of the truck, requires prior written approval from Mitsubishi Logisnext Americas Inc. (See ANSI/ITSDF B56.1.) Also be advised that overall operating visibility may be affected by the mast configuration and mast options of your truck. Therefore, you may need to add ancillary [auxiliary] devices or modify your operating practices. Consult your dealer for further information.



LCD Operator Display

Provides access to:

- Battery status
- Fault codes
- Operating hours
- Truck status information

Moon Walk + Turtle Speed

Combined operation allows:

- Upright tiller travel
- Exceptional control in confined spaces
- Reduced aisle width requirements
- Greater operator productivity

Reliability.

It's the defining trait of our brand and our forklifts.



UniCarriers' roots extend back over 100 years, and over that time, strong, reliable performance has always been the hallmark of our people and our equipment.

Today, our unrivaled reliability continues to provide UniCarriers' customers with a competitive edge. And together, we move the merchandise that moves world commerce with greater efficiency, economy and reliability.

Which brand do you trust?
The one you never have to think about.

We Never Quit.

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UECV00401 04/2026

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