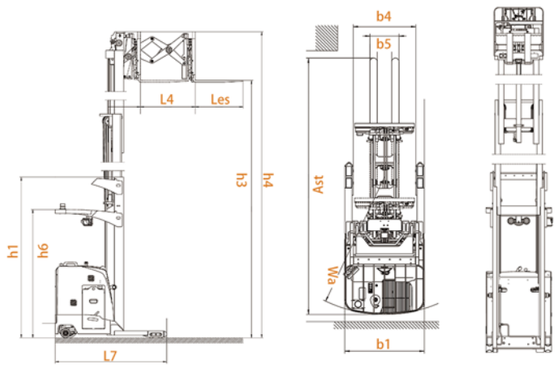
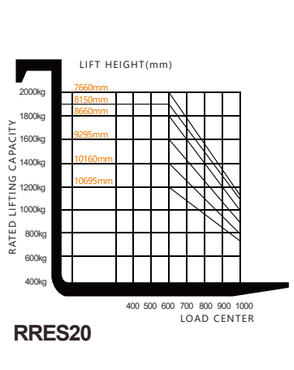
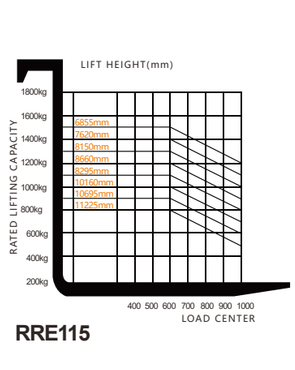
Technical parameter				RRES20	RRE115	RRAR112
Basic parameters	1.1	Manufacturer		Zowell	Zowell	Zowell
	1.2	Brand		Zowell	Zowell	Zowell
	1.3	Power		Electric	Electric	Electric
	1.4	Operator Type		stand	stand	stand
	1.5	Load Capacity	Q	2000 kg	1500 kg	1200 kg
	1.6	Load Centre	C	600mm	600mm	600mm
	1.7	Self Weight（without battery）		3300kg	3840kg	3200kg
	1.8	Tyre Type		PU	PU	PU
Vehicle size	2.1	Fork Tilt Angle	°	3/4	3/4	3/5
	2.2	Mast Closed Height	h1	3556mm	4830mm	2440mm
	2.3	Free Lift	h2	2642mm	3911mm	1525mm
	2.4	Lift Height	h3	8150mm	11225mm	5500mm
	2.5	Mast Extended Height	h4	9068mm	12140mm	6440mm
	2.6	Overhead Guard Height	h6	2415mm	2415mm	2250mm
	2.7	Outtrigger Height	h8	130mm	130mm	130mm
	2.8	Overall Width	b1	1098mm	1098mm	1101mm
	2.9	Fork Dimension	L/e/s	35/100/1070	35/100/1070	35/100/1070
	2.10	Fork Carriage Grade		IS0-2328 2A	IS0-2328 2A	IS0-2328 2A
	2.11	Width Across Forks	b5	200-768mm	200-768mm	200-760mm
	2.12	Inside Straddle	b4	881-1081mm	881-1081mm	881
	2.13	Reach	L4	590mm	1030mm	1030mm
	2.14	Ground Clearance		50mm	50mm	50mm
	2.15	Working Aisle Width(1200×1000 deep)	Ast	2951mm	3023mm	3055mm
	2.16	Working Aisle Width(1000×1200 deep)	Ast	3047mm	3132mm	-
	2.17	Working Aisle Width(800×1200 deep)	Ast	2999mm	3088mm	3011mm
	2.18	Turning Radius	Wa	1895mm	1895mm	1812mm
	2.19	Overall Length	L7	2067mm	2067mm	1952mm
Parameters	3.1	Travel Speed(w./w.o. load)	km/h	10/10 km/h	10/10 km/h	8.5/9 km/h
	3.2	Reach Speed(w./w.o. load)	m/s	0.3/0.4 m/s	0.3/0.4 m/s	0.33/0.35 m/s
	3.3	Lower Speed(w./w.o. load)	m/s	0.4/0.4 m/s	0.4/0.4 m/s	0.36/0.42 m/s
	3.4	Brakes		Electric	Electric	Electric
Battery	4.1	Traction Motor	kw	8kw	8kw	6.5kw
	4.2	Lift Motor	kw	12.5kw	12.5kw	12.5kw
	4.3	Battery Voltage/Capacity	V/Ah	48 V/500Ah	48 V/500Ah	48 V/400Ah

1.The parameters listed in the above table are for reference only, and details are subject to actual conditions,; If you need non-standard customization, please contact us;
2. Our company reserves the right to modify the parameters listed in the above table





RRES20



RRE115

Zowell
Electric Industrial Truck Leader

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Zowell®
Electric Industrial Truck Leader



RRE SERIES
Double Deep Reach Truck

www.zowellforklifts.com

High Efficient Logistics Solution

For Double Deep Reach Truck

The application of RRE series double extension scissor forklifts provides more storage space solutions, optimizing production logistics operations and storage logistics management,thereby reducing overall warehouse operation and management costs

The product is widely used in industries such as logistics and express delivery,pharmaceuticals, cold chain, electronics, furniture,automotive parts and other industries. Providing unimaginable efficiency and flexibility for warehouse management,strengthening the competitiveness of user enterprises.

- **More in-depth and flexible stacking method**



A high-strength scissor mechanism with a maximum reach distance of 1030mm and a sideshift distance of ± 50mm, making it easy to handle the problem of stacking depth.

- **Four rows of racks could be laid up side by side, save one aisle**



The number of shelves per unit area has greatly increased, providing more space to accommodate more shelves, resulting in a storage capacity increase of nearly 20% compared to traditional models.

In addition to meeting normal loading and unloading requirements, RRE also has the rich scalability . Customers can choose other options according to actual requirement based on warehouse site conditions such as shelf type and Shelf height.

For example, fork side shift , headlight, warning light, fork camera, fork infrared position indicator light, automatic battery water replenishment, and pre-selection function. Choosing the right one is the best!

- Safe overhead guard

  When operating, the driver is completely within forklift protection range,provides full protection.

- Electric display



  Electric power steering, more energy-saving; adjustable steering force, more intuitive driving experience.

- GESSMANN joystick
- Emergency stop switch
- Steering wheel
- Soft cushion
- Pull-out battery

  Large capacity battery for long-term operational support, standard with lead acid battery, lithium battery is optional

- Safety pedal

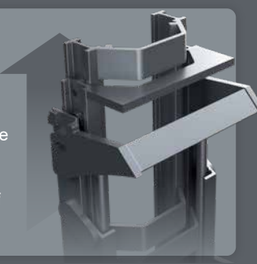
Powerful Performance

Creates More Value

For users, choosing a higher shelf is cheaper and simpler than choosing to expand the warehouse, and RRE double deep reach truck live up to expectations. We believe that choosing it will bring you a value for experience.

Imported mast profile brings more profits

The mast adopts a multiple central guide rail design, significantly improving the stability of RRE during mast forward movement, and high-level operations of goods.



Innovative reach truck mast profile

Mast lift

11.2 m maximum height

Excellent load-bearing structure

Rated load capacity

1500 kg maximum load capacity

With no loss of load for 6m height.

Flexible driving

Aisle requirement

3.01 m minimum working aisle

Special pump motor controller+Electronic proportional control valve+8.0KW traction motor

Smoothly and accurately control the lifting, lowering, and forward and backward movement of goods, ensuring the safety of goods during high-height operations.

*loaded/unloaded

Speed \ Model	RRE115	RRAR112
Driving speed	10/10 km/h	8.5/9 km/h
Lifting speed	0.3/0.4m/s	0.33/0.35 m/s
Lowering speed	0.4/0.4 m/s	0.36/0.42 m/s