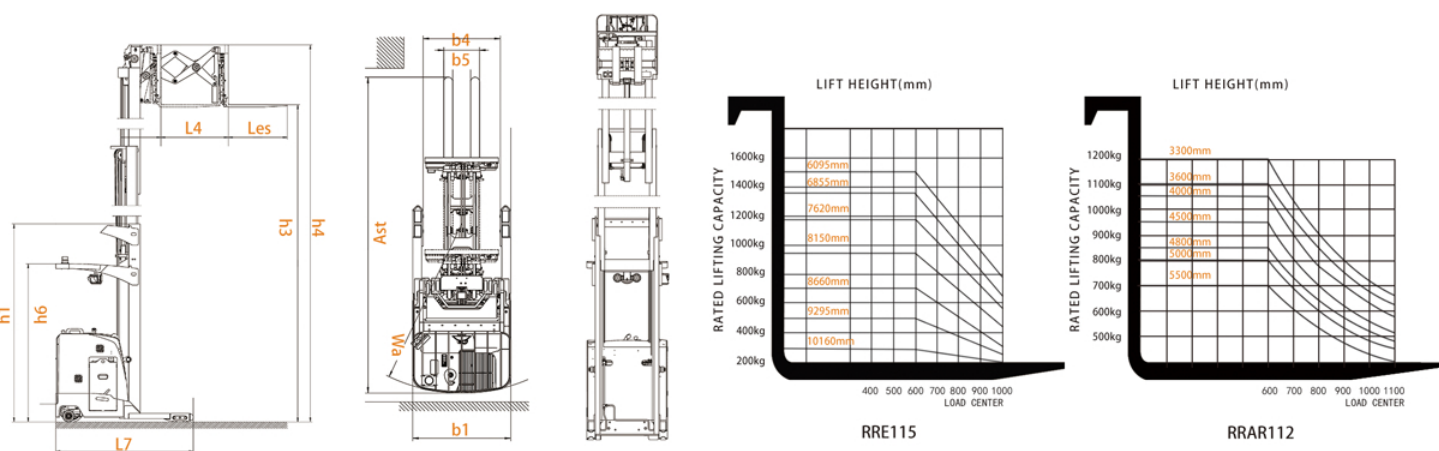


Technical Specification



Basic parameters		Zowell	
1.1	Manufacturer	Zowell	
1.2	Truck Model	RRE115	RRAR112
1.3	Power Supply	Electric	Electric
1.4	Operation Type	stand	stand
1.5	Rated load	Q 1450 kg	1200 kg
1.6	Load Center	C 600mm	600mm
1.7	Self Weight	3840kg	3200kg
1.8	Tire type	poly	poly
Vehicle size			
2.1	Fork Tilt Degree (F/R)	° 3/4	3/4
2.2	Mast Lowered height	h1 3556mm	2440mm
2.3	Free lift	h2 2642mm	1525mm
2.4	Lift height	h3 8150mm	5500mm
2.5	Mast extended height	h4 9608mm	6440mm
2.6	Over head Guard height	h6 2250mm	2250mm
2.7	Height of Support Leg	h8 130mm	130mm
2.8	Overall Width	b1 1098mm	1101mm
2.9	Fork Dimension	L/e/s 40/100/1070	35/100/1070
2.10	Class of Fork Carriage	ISO-2328 2A	ISO-2328 2A
2.11	Fork Carriage Width	b5 200-768mm	200-768mm
2.12	Inside Straddle	b4 865-1270mm	881
2.13	Reach Distance	L4 1030mm	1030mm
2.14	Ground Clearance	50mm	50mm
2.15	Working Aisle Width(1200x1000deep)	Ast 3023mm	3056mm
	Working Aisle Width(1000x1200deep)	Ast 3012mm	-
	Working Aisle Width(800x1200deep)	Ast 3088mm	3012mm
2.16	Turning Radius	Wa 1895mm	1812mm
2.17	Overall Length	L7 2094mm	1952mm
Performance			
3.1	Travel Speed /w./w.o. load	km/h 10/10 km/h	8/9 km/h
3.2	Lift Speed /w./w.o. load	m/s 0.33/0.5 m/s	0.26/0.3 m/s
3.3	Lower Speed /w./w.o. load	m/s 0.5/0.5 m/s	0.3/0.27 m/s
3.4	Brakes	Electric	Electric
Battery			
4.1	Traction Motor	kw 6kw	6.5kw
4.2	Lift Motor	kw 13kw	12.5kw
4.3	Battery (Voltage/Capacity)	V/Ah 48 V/500Ah	48 V/400Ah

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Unafraid of no matter how high, deep, wide or narrow.

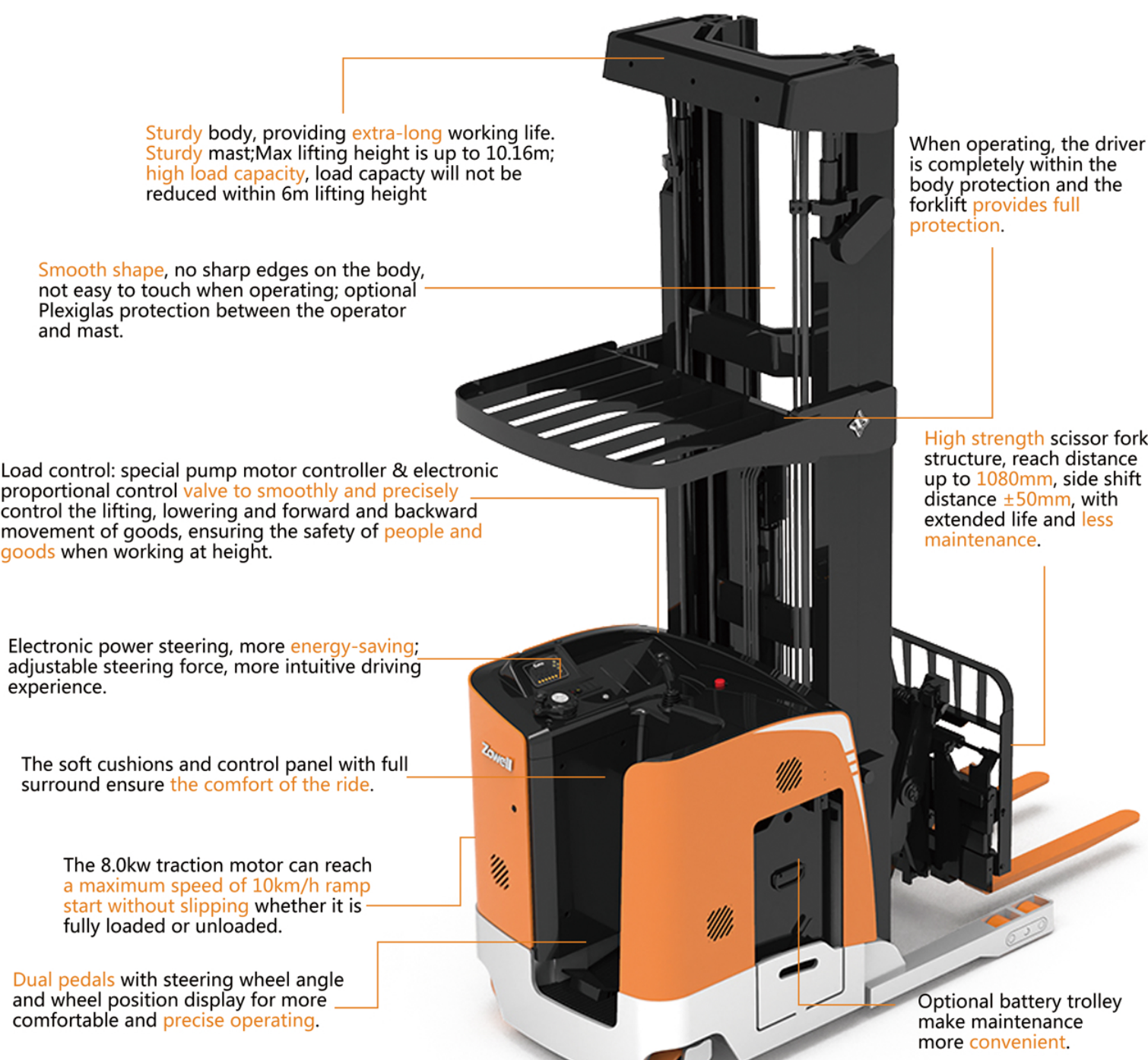
RRE SERIES

Space Magician

Unafraid of no matter how high, deep, wide or narrow.

Comfortable operation and design

1. Applicable working conditions of double-deep forklift; Four rows of shelves can be placed side by side for throughput of goods, which can save one aisle. Its features: high lifting height, space saving and greatly improved storage rate.
2. Equipped with Full AC system, the forklift can quick response, precise control, with long life and low failure rate.
3. Electric power steering, excellent driving road feeling, more safety and stability.
4. Imported gear pump, full buffer hydraulic cylinder, smooth driving action, less pressure loss along the way with low noise.
5. Full AC technology controller, precise control, easy to set electric control parameters, powerful functions and low failure rate.
6. Imported hydraulic hoses are resistant to wear and tear, and can be used for longer periods of time.
7. Cast steel drive box, low driving noise, high strength polyurethane tires, smooth driving and reliable braking.
8. Real-time drive wheel HD display, easy to fine-tune the direction in narrow aisles, accurate identification, more safe and reasonable.
9. Large-capacity power battery: strong power, safe and reliable, easy to charge, long cycle life and low maintenance cost.
10. Imported steel, high strength mast.



- Large capacity battery provides long operating time.
- Optional:
- Side shift
 - Headlights
 - Warning light
 - Fork camera
 - Infrared fork position indicator
 - Automatic battery hydration device
 - Height pre-selection function
 - Battery replacement platform

Speed	Model	RRE115	RRAR112
Travel Speed w./w.o. load		10/10km/h	10/10km/h
Lift Speed w./w.o. load		0.33/0.5m/s	0.26/0.3m/s
Lower Speed w./w.o. load		0.5/0.5m/s	0.3/0.27m/s



RRE series, bring more surprises than imagination

Greatly enhance

Storage volume ratio, 20% more capacity compared to conventional models

Maximize

Safety and durability

Achieve

More efficient operating frequency

Save

Space and energy

Improve

Operator comfort

Create

Endless possibilities

Unafraid of no matter how high, deep, wide or narrow.

Improves efficiency