



ACE

Powered Pallet Truck

Capacity : 2.5T - 3.0T

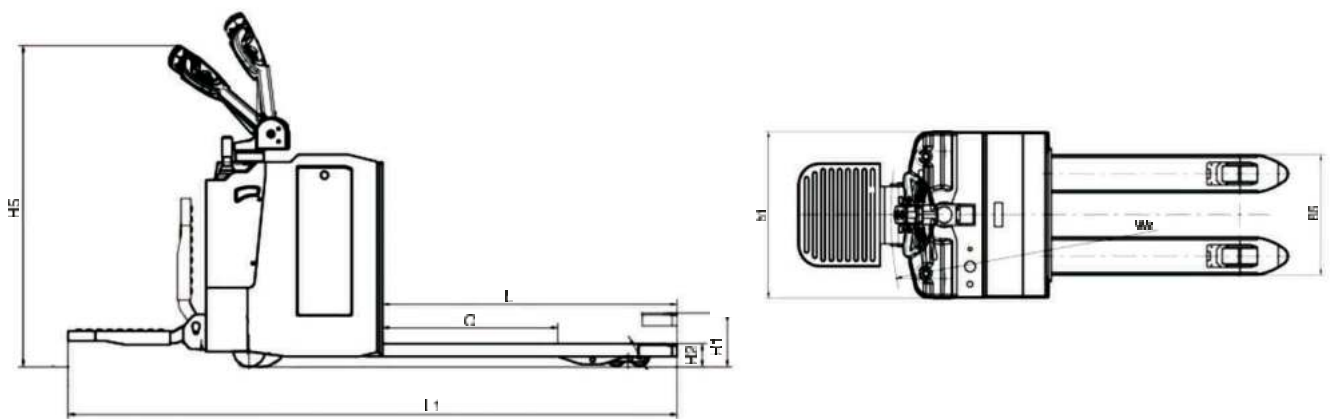
High Performance & rugged
Powered Pallet Truck

ACE INDIA'S NO. 1
CRANE BRAND





		Model	Units	RPT25 N	RPT25 W	RPT30
1.1	q	Capacity	Kg	2500		3000
1.2	c	Load Center	mm	600		
1.3		Operator Type		Rider		
1.4		Protect Arm		For option		
1.5		Electric Power Steering (EPS)		Optional		Curtis EPS
2.1	h1	Lifting height	mm	85- 200		
2.12	h	Max.Fork Lifting Height	mm	200		
2.13	h2	Lowered Height of Fork	mm	85		
2.14	h5	Tiller arm height (Min./Max)	mm	1030/1200		
2.15	h4	Rear body height	mm	800		
2.2	b1	Standard Fork Width	mm	550	685	550 / 685*
2.3	l	Fork Length(LxWxH)	mm	1150x185x54		
2.6	l1	Overall Length	mm	2375		
2.7	l2	Rear Length	mm	585		
2.8	b1	Overall width	mm	780		
2.9	wa	Minimum Turning Radius	mm	1720		
2.9 1	Ast	Aisle width(800*1200)mm	mm	2300		
2.9 2	Ast	Aisle width(1000*1200)mm	mm	2400		
3.1		Travel Speed (Laden)	Km/H	5		
3.2		Travel Speed (Unladen)	Km/H	5.3		
3.3		Lift Speed (Laden)	MM/S	35		
3.4		Lift Speed (Unladen)	MM/S	45		
3.5		Lower Speed(Laden)	MM/S	50		
3.5		Lower Speed(Unladen)	MM/S	40		
3.6		Gradeability(Laden)	%	(2/5)		
3.7		Gradeability(Unladen)	%	(6/9)		
4.1		Service Weight without battery	Kg	490		
4.2		Service Weight with battery	Kg	700		
5.1		Wheel (drive/load) Type		Polyurethane		
5.2		Wheels Quantity	pcs	(1/2/4)		
5.3	d1	Size of Steering wheel	mm	230		
5.4	d2	Size of Loading wheel	mm	78		
5.5		Size of balance wheel	mm	124		
5.6	y	Wheel base	mm	1435		
6.1		Traveling Motor	Kw	1.5(Vertical)(AC)	1.5(Vertical)(AC)	2.2(Vertical KDS)(AC)
6.2		Lifting Motor	Kw	2.2		3
6.3		Battery Voltage	V/Ah	24/225		
6.4		Maximum Battery box Size (L*W*H)	mm	790x210x576		
6.5		Traveling Brake		Regenerate		
6.6		Brake Type		Electromagnetic		
6.7		Control System		CURTIS Controller		
6.8		Transmission		Standard	Standard	ZF



Specifications :-

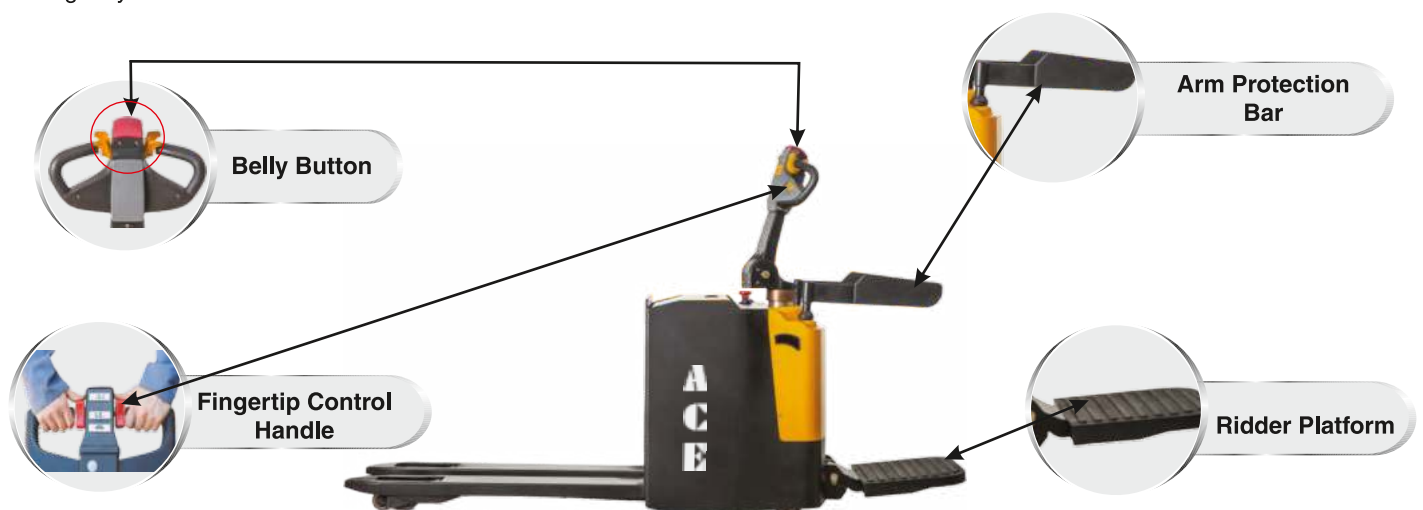
- ❖ RPT20/25/30 as a stand-on driving type electric truck suitable for high strength condition use, it provides users with safe, comfortable, reliable logistic solutions.
- ❖ The optional EPS system can reduce the labor intensity. The AC driving motor provides constant strong power and it is maintenance free.
- ❖ Standard equipped with large 225Ah capacity battery, can meet customers' requirement of continuous working, side-way battery design is convenient for the customer to replace the battery, Metal cover provide strong protection.
- ❖ Size reduced cover plate, more sense of design, easier maintenance.
- ❖ Full steel cover protect from scrapes, reinforced safe assurance to core parts. No more need to worry about tiny daily damage on appearance and the resulting influence to internal systems.
- ❖ Laser cut all frame parts, high accuracy, neat and clean.
- ❖ Side slidable battery box, 30% faster in fork falling, designed for saving your precious time.
- ❖ Innovative slide rail lifting structure, lower abrasion, improved power efficiency, designed for handling heavy usage. Save time and trouble
- ❖ Wider rider platform, good set-up spring shock absorber, more space of standing, more sense of comfortable, longer work life.

Standard Features :-

- ❖ Belly Button.
- ❖ Horn.
- ❖ Electronic braking System.
- ❖ Electronic Regenerative Brake.
- ❖ **B D I** (Battery Discharge Indicator).
- ❖ Lower & Lifting Switch.
- ❖ Battery & Charger.
- ❖ Climber Wheels.
- ❖ Emergency Cut-off Switch.

Optional Features :-

- ❖ Rider Platform.
- ❖ **EPS** System (Electric Power Steering).
- ❖ Arm Protection Bar

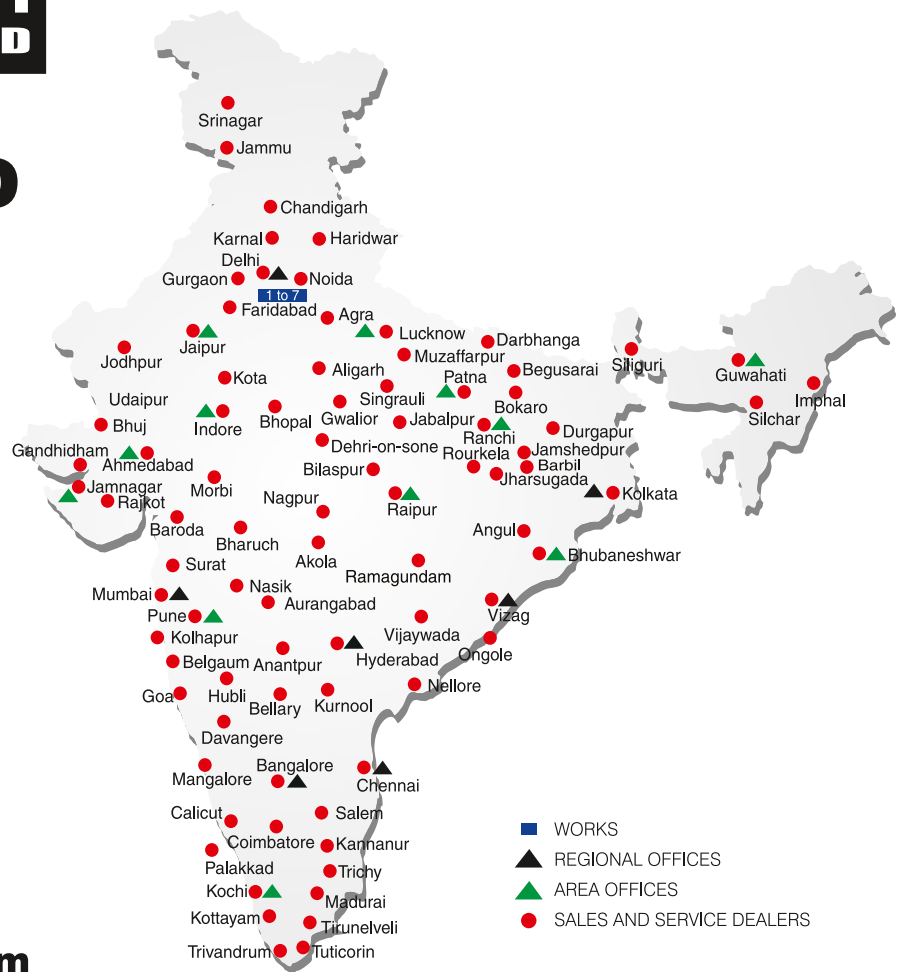


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Action Construction Equipment Ltd.

Contact:



ACE reserves the right to alter any specifications without prior notice. Dimensions, weights & capacities mentioned herein are variable by $\pm 5\%$. Accessories if shown are not part of the Standard Equipment.