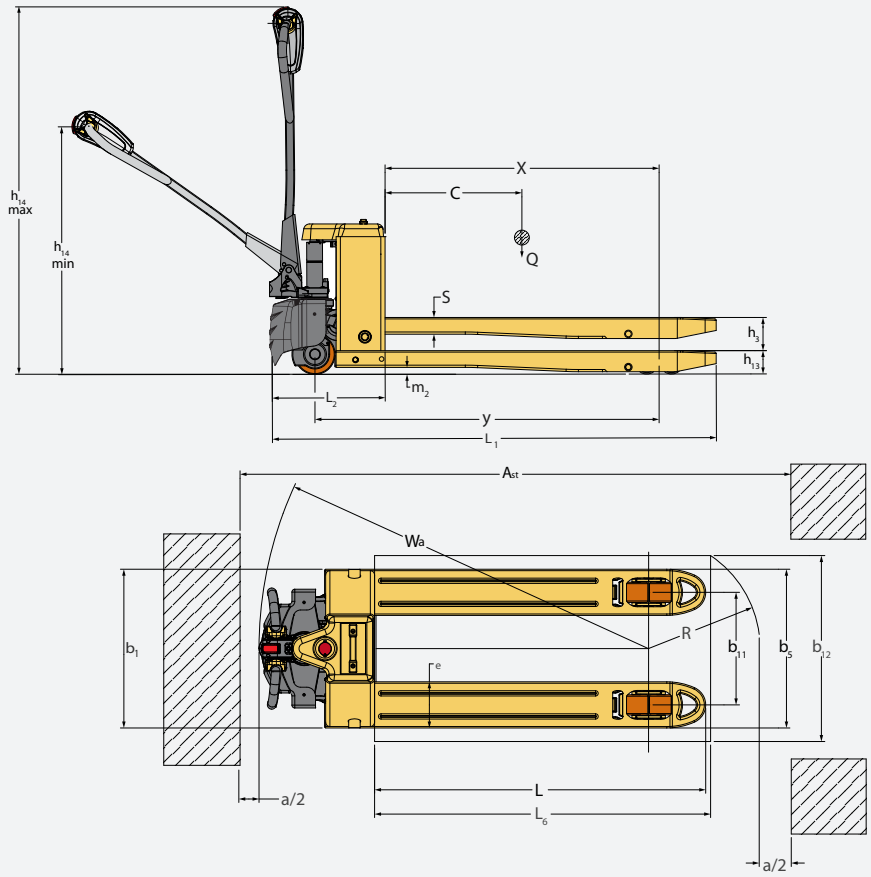
Spec Sheet

GT Electric Pallet Truck



Model		EPT15H	EPT20H
Specifications			
Load Capacity	kgs	1,500	2,000
Load Centre	mm	600	600
Height, fork lowered	mm	82 ±2	82 ±2
Wheelbase	mm	1197/1267	1197/1267
Wheel		PU	PU
Wheel size, front	mm	140*55	140*55
Wheel size, rear	mm	80*93 (Single Wheel) 80*70 (Tandem)	80*93 (Single Wheel) 80*70 (Tandem)
Wheels, number front/rear (x = drive wheels)		1x+2/4	1x+2/4
Lift	mm	115	115
Height of tiller in drive position, min./max.	mm	740/1220	740/1220
Overall length	mm	1552/1622	1552/1622
Fork length	mm	1150/1220	1150/1220
Overall width	mm	550/685	550/685
Fork dimensions	mm	58/160/1150(122)	58/160/1150(122)
Distance between fork-arms	mm	550/685	550/685
Ground clearance, centre of wheelbase	mm	22/137(24/139)	22/137(24/139)
Turning radius	mm	1353/1426	1353/1426
Performance			
Travel speed, laden/unladen	km/h	4.0/4.5	4.0/4.5
Lifting speed, laden/unladen	mm/s	18/23	18/23
Lowering speed, laden/unladen	mm/s	56/46	56/46
Max. gradeability, laden/unladen	%	6%/20%	6%/20%
Drive motor	kW	DC 0.75 Brushless	DC 1.0 Brushless
Lift motor	kW	DC 0.8	DC 0.8
Battery			
Battery voltage/nominal capacity	V/Ah	48V/10Ah(48V/15Ah)	48V/10Ah(48V/15Ah)
Traveling brake		Regenerate	Regenerate
Brake		Electromagnetic	Electromagnetic
Sound level at drivers ear (EN 12053 acc)	A	<70dB	<70dB
Service weight including battery	kgs	116.5/123	119/125.5

GT

EPT Series



GT Electric Pallet Truck

Smart. Powerful. Durable.

Brushless Motor: Powerful and maintenance-free (750W/1000W).

Lithium Battery: Long-lasting, 6-second replacement for 24/7 operation.

Safety: Complies with IEC/UL standards; built-in overcharge/discharge protection.

Compact Design: Smallest turning radius, ideal for tight spaces like workshops and elevators.

Fork Design: Durable forks for European, American, and plastic pallets; superior durability.

Ergonomic: Comfortable handle reduces fatigue and enhances efficiency.

Advanced Technology: CanBus technology with variable speed modes and upright drive mode.

www.gtlifting.co.uk