ELECTRIC PALLET TRUCK

. ...

Nailift

ELUT-20, simple to maintain and afford, the ELUT-20 from Tailift makes it easy to experience the enhanced productivity of a motorized pallet truck. Ergonomically designed and economically priced, it's the ideal user-friendly, budget-friendly solution for a variety of operations and applications.

CAPACITY

4400 LBS

.

WHOLESALEMANUFACTURINGLIGHT DELIVERYRETAILLIGHT DISTRIBUTIONGROCERY

NDUSTRIES

IDEAL FOR

Low to mid-volume companies Light manufacturing Beverage Warehousing Retail Distribution Auto-reversing "belly bump" switch protects against operator accidents while working in tight quarters.

Turtle speed setting reduces drive speed for precise positioning or when working in tight quarters

Battery discharge indicator with lift interrupt prevents over-discharging of the battery to protect electrical components.

Standard onboard charger. Faster, more simple and convenient charging. _

Enhanced operator comfort with a long, ergonomically designed tiller and easily accessible controls for left- and right -handed users.

Easy startup and controlled user access with simple on / off key switch

Emergency stop to disconnect power source to avoid accident when the truck gets out of control (CE option)

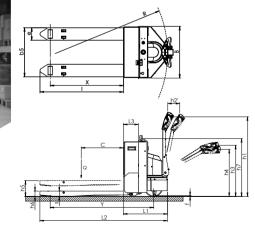
> Box rail fork construction and special design for fork tips for easy entry and exit of the pallet.

Easy maintenance, simple design, easy access to internal components. . Battery cover, service cover tool-free removal.



PRODUCT

SPECIFICATIONS



Model			ELUT-20
Capacity	Q	kg (lb)	2,000 (4,400)
Load center	С	mm (in)	600 (24)
Power source			Electric 24V
Unladen weight (Non Battery)		kg (lb)	345 (759)
Tires, front/rear(X=driven wheel)			2/1 (x=1)
Dimensions of tires (driveside)		mm (in)	Ø 250 (Ø9.9)
Dimensions of tires (loadside)		mm (in)	Ø 85 (Ø 3.3)
Tow bar height (highest)	h1	mm (in)	1115 (43.9)
Tow bar height (second)	h2	mm (in)	150 (5.9)
Tow bar height (third)	h3	mm (in)	715 (28.2)
Tow bar height (lowest)	h4	mm (in)	645 (25.4)
Fork height (highest)	h5	mm (in)	203 (8)
Fork height (lowest)	h6	mm (in)	85 (3.3)
Forks dimensions (LxWxH)	lxexs	mm (in)	1151x172x80 (45.4x6.7x3.1
Forks width(out to out)	b5	mm (in)	675 (26.6)
Length to face of forks	L2	mm (in)	1756 (69.2)
Length of body	L1	mm (in)	605 (23.8)
Height of body (lowest)	h7	mm (in)	788 (31)
Overall width	В	mm (in)	711 (28)
Battery case width	L3	mm (in)	205 (8.07)
Turning radius (Lifted / Lowered)	R	mm (in)	1556 / 1600 (61.3/63)
From load wheel to cover surface (lifted / lowered)	Х	mm (in)	937 / 993 (36.9 / 39.1)
Wheelbase (lifted / lowered)	Y	mm (in)	1364 / 1408 (53.7 / 55.5)
Fork length nominal/actual include forksizes to work in European sized pallets		mm (in)	1220x1150x1165 (48x45.2x45.9)

* This is only for reference and not subject to notice in advance if there is any modification.

Features

Travel speed (with load / without load) Lift speed (with load / without load) Lowering speed (with load / without load) Gradeability with load Service brake Parking lock Battery Lift motor Drive motor Controller

Accessories 🔵 standard 🔘 option		Accessories 🛛 🔵 standard 🔘 option	
Curtis AC controller	•	Forks 1105x172x80x550mm (43.5 x 6.7 x 3.1 x 21.6")	\bigcirc
AC drive motor		Forks 1000x172x80x675mm (39.4 x 6.7 x 3.1 x 26.5")	\bigcirc
Ergonomic control handle		Forks 1000x172x80x550mm (39.4 x 6.7 x 3.1 x 21.6")	\bigcirc
Poly drive tire		1219mm (48") load backrest	\bigcirc
Hour meter / BDI	\bullet	1524mm (60") load backrest	\bigcirc
Charger 24V 15A 90-130V 60HZ		12v / 55ah / 5hr / 4pcs battery& harness	0
Charger 24V 15A 180-260V 50-60HZ	\bigcirc	6v / 185ah / 5hr / 4pcs battery & harness	\bigcirc
Forks 1151x172x80x675mm (45.4 x 6.7 x 3.1 x 26.5")	\bullet	Harness (12V/6V)	\bigcirc
Forks 1151x172x80x550mm (45.4 x 6.7 x 3.1 x 21.6")	\bigcirc	Foot protection, 30mm ground clearance	0
Forks 1105x172x80x675mm (43.5 x 6.7 x 3.1 x 26.5")	\bigcirc	Truck color black grey + orange red	

Note: Not all options are available for all models, please contact sales before ordering.

	ELUT-20	
km/h(mph/h)	5.4/5.4 (3.4/3.4)	
mm/s (ft/min)	40/52 (7.8/10.2)	
mm/s (ft/min)	44/47 (8.6/9.2)	
%	8	
	Hand	
	Electromagnetic	
AH(max)	12V/55AH/5hr/4pcs	
kw	2 1.5	
kw		
	AC	

ELE



No. 5, Zili 1st Road , Nankang Industrial Zone, Nantou city 540, Taiwan R.O.C.TEL: +886-49-2263800FAX: +886-49-2252919Website: www.tailift.comE-mail: insales@tailift.com.tw

Notice: As continuous product improvement, the specifications are subject to change without notice and obligation. DOC. S/N:DEB078 EDITION: 01