

PRODUCT CODE

2340

LIFTEK®
SUPPLIED BY **SHS**

DRIVERTRUK50

**ELECTRIC
PALLET TRUCK**

1500 KG



- ✓ Lithium-Ion Technology
- ✓ Easy to Operate
- ✓ Improved Design
- ✓ Flip Cover to Reduce Water Ingress
- ✓ Optional Handle Cover and Charger Bay Available

The DriverTruk 50 continues to build on the design philosophy of the industry favourite, the DriverTruk 30. The DT50 comes with a strong frame and is simple to operate like the previous DriverTruks, with added features such as a flip cover to avoid water ingress.

Load capacity: 1500 kg

Overall dimensions: 1150 mm L x 560 mm W (other fork sizes available)

Fully electric with electric lift and forward/backward drive

Removable lithium-ion battery with optional charger bay

Variable speed controls for adaptable operation

Electromagnetic braking system for added safety

Strong, reinforced frame with a flip cover to reduce water ingress

Ergonomic design for precise control and smooth acceleration

Enhanced manoeuvrability in confined spaces

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A TOUGH TRUCK FOR TRANSPORTATION IN LOGISTICS CENTRES.

■ STRONG STRUCTURE AND LI-ION HEART

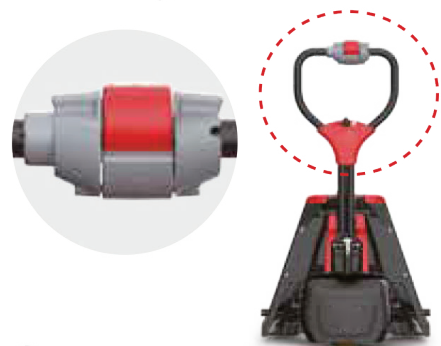
DriverTruk 50 continues the evolution of the previous DriverTruk models, a simple and strong truck frame, and a plug & play Li-ion battery. These deliver tough performance when transporting goods in logistics centres based on different work shift needs.



■ UPGRADED TILLER HEAD FOR ERGONOMICS

DriverTruk 50 adopts a new tiller that allows for a user to operate the truck using the palm of their hand easier, instead of controlling the knob with thumbs.

The pinch force exerted on a control knob during operations can be minimized so that excessive physical stress and strain on the hands are reduced.



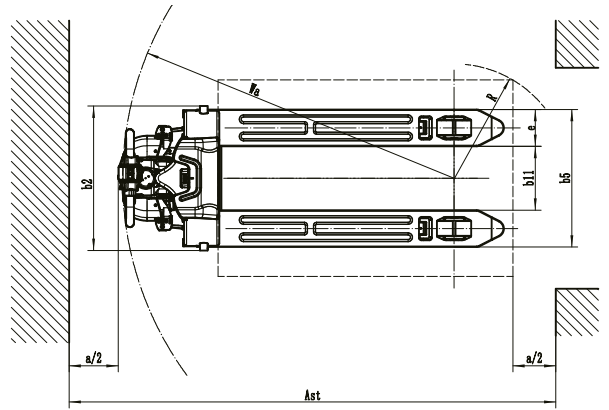
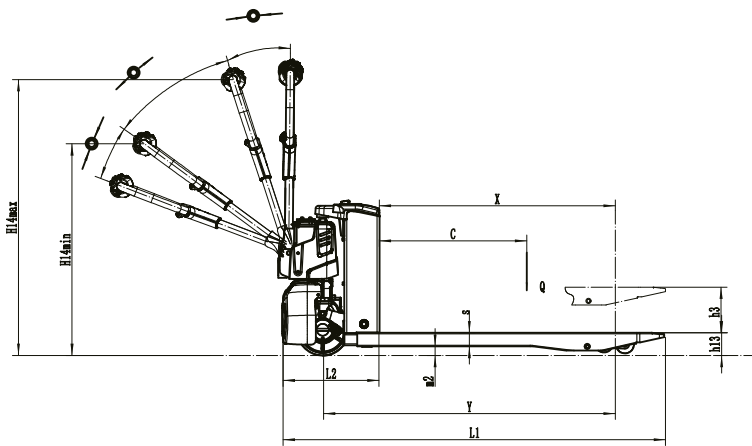
■ FLIP COVER FOR BATTERY SAFETY ASSURANCE

Its flip cover design protects the battery from water ingress, which ensures operation safety.



Distinguishing mark	1.1	Manufacturer			Liftek
	1.2	Model designation			LTEPF31150
	1.3	Drive			Electric
	1.4	Operator type			Pedestrian
	1.5	Load capacity	Q	kg	1500
	1.6	Load center distance	c	mm	600
	1.8	Load distance, centre of drive axle to fork	x	mm	950
	1.9	Wheelbase	y	mm	1180
Service weight	2.1	Service weight		kg	120
	2.2	Axle loading, laden front/rear		kg	480/1140
	2.3	Axle loading, unladen front/rear		kg	90/30
Tyres/chassis	3.1	Tyre type			Polyurethane
	3.2.1	Tyre size, front		mm	210x70
	3.3.1	Tyre size, rear		mm	Φ80x60(Φ74x88)
	3.4	Additional wheels (castor wheels)		mm	Φ74x30 optional
	3.5	Wheels, number front/rear (x=drive wheels)		mm	1x 2/4 (1x 2/2)
	3.6.1	Tread width, front	b10	mm	—
	3.7.1	Tread width, rear	b11	mm	535/410
Dimensions	4.4	Lift height	h3	mm	105
	4.9	Height of tiller handle in drive position min./max.	h14	mm	750/1190
	4.15	Lowered height	h13	mm	82
	4.19	Overall length	l1	mm	1550
	4.20	Length to face of forks	l2	mm	400
	4.21	Overall width	b1/b2	mm	695/590
	4.22	Fork dimensions	s/e/l	mm	55/150/1150
	4.25	Distance between fork-arms	b5	mm	685/560
	4.32	Ground clearance, center of wheelbase	m2	mm	25
	4.34.1	Aisle width for pallets 1000×1200 crossways	Ast	mm	2160
	4.34.2	Aisle width for pallets 800×1200 crossways	Ast	mm	2025
	4.35	Turning radius	Wa	mm	1360
Performance data	5.1	Travel speed, laden/unladen		km/h	4/4.5
	5.2	Lifting speed, laden/unladen		m/s	0.017/0.020
	5.3	Lowering speed, laden/unladen		m/s	0.046/0.058
	5.8	Max. gradeability, laden/unladen		%	5/16
	5.10	Service brake			Electromagnetic
Electric-engine	6.1	Drive motor rating S2 60 min		kW	0.75
	6.2	Lift motor rating at S3 15%		kW	0.5
	6.4	Battery voltage/nominal capacity		V/Ah	24/20
	6.5	Battery weight		kg	5
Addition data	8.1	Type of drive control			DC
	10.5	Steering design			Mechanical
	10.7	Sound pressure level at the driver's ear		dB(A)	<74

If there are improvements of technical parameters or configurations, no further notice will be given.
The diagram shown may contain non-standard configurations.



OPTION:

No.	Optional items	LTEPF31150
1.1	Fork dimension	●1150*560○800*560○900*560○1000*560○1220*560○1350*560○1500*560 ○800*685○900*685○1000*685○1150*685○1220*685○1350*685○1500*685
1.3	Fork lowered height	●80
1.6	Drive cover off the ground	●55mm
2.1	Load wheel type	●Double○Single
2.2	Load wheel material	●PU
2.3	Drive wheel material	●PU
2.7	Battery capacity	●20AH
2.8	Charger	●24V-5A external○24V-10A external
2.9	Battery indicator	●without time
2.16	handle head type	●Hands small handle head○Hands big handle head
3.3	Castor wheels	●No○Yes and not customized
3.12	Hummer	●Yes and not customized
3.16	Vertical handler working	●Yes and not customized
4.8	Drive assembly	●Yes and not customized

Note: ●Standard ○Optional - Inconformity

AT SHS, WE HELP COMPANIES MOVE GOODS **SAFELY** AND **EFFICIENTLY** BY **DESIGNING, SUPPLYING, AND MAINTAINING** MATERIALS HANDLING EQUIPMENT.