

TITANGREEN



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& VIEW OUR WARRANTY

ELEVATE YOUR EQUIPMENT - EMPOWER YOUR TEAM - ENERGIZE YOUR WAREHOUSE



TITANGREEN

MEET THE ALL NEW
EP25K-Li
ELECTRIC FORKLIFT



ELEVATE YOUR EQUIPMENT - EMPOWER YOUR TEAM - ENERGIZE YOUR WAREHOUSE

FORKLIFT FEATURES

- » 4-wheeled pneumatic forklift
- » 5,000 lb lift capacity
- » Lithium-ion battery system
- » Steering column backup camera & touch screen display
- » Electric charging port
- » Automotive push to start button
- » Industry's clearest mast visibility
- » Triple stage 189" mast
- » 4-way hydraulic valve lever with lock out switch
- » Cascade side shifter
- » Safety blue light regen braking
- » Automatic brake hold
- » Safety strobe lights
- » Reinforced steel overhead guard
- » Full suspension seat
- » Operator's Present seat switch
- » Backup alarm
- » OHG light kit
- » 3-point entry access
- » Spacious operator's compartment with ergonomic design



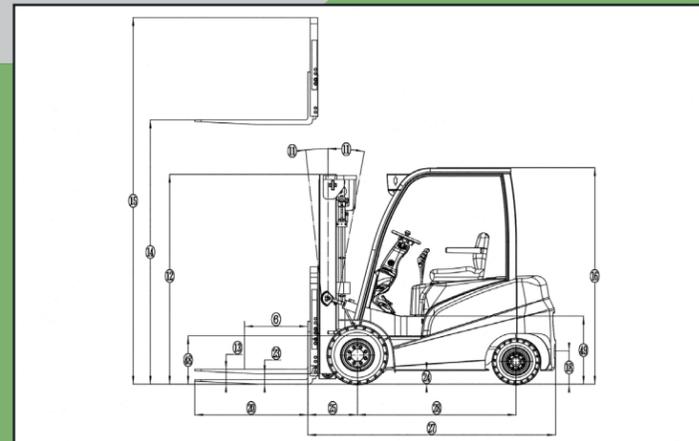
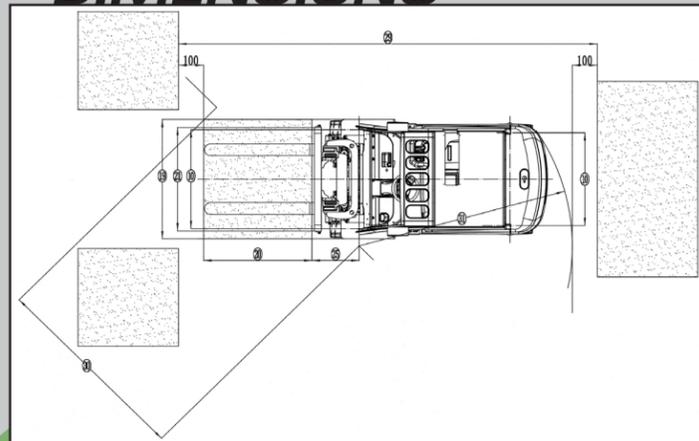
BATTERY FEATURES 10 Year Warranty

- » 356 Ah lithium battery
- » Reliable LiFePO4 chemistry
- » Opportunity charger 480/3-phase
- » 2 hour recharge time

CHARGER SPECIFICATIONS

Model	80V 200A	Power Rating	16kW
Input Voltage	380 - 480V AC	Dimensions (HxWxD)	25.6x21x11.9 in (650x532x301 mm)
Frequency	50 - 60Hz	Wiring Method	480/3-Phase
Output Current (Peak)	200A	Connector Type	Euro 320A

DIMENSIONS



1	Manufacturer			TitanGreen
2	Model Designation			EP25K-Li
3	Power			Electric
4	Operation			Sit
5	Rated Capacity			5512 lb (2500 kg)
6	Load Center			24 in (610 mm)
7	Tire Type (Cushion, Solid, Pneumatic, etc.)	Drive/Steer	Solid/Solid	
8	Tire Size	Drive/Steer	23x9-10 in/18x7-8 in	
9	Wheels (Number)	X=Driven	Drive/Steer	2X/2
10	Tread	Tires Std Drive/Steer	40.9 in/37.4 in (1040 mm/950 mm)	
11	Mast Tilt	Std	6F°/6B°	
12	Mast (Lowered Height)	Std Mast	80.31 in (2040 mm)	
13	Free Lift (Top of Fork)	Std 3 Stg Limited Free Lift Mast	64 in (1626 mm)	
14	Overall Lift Height (Top of Fork)	Std 3 Stg Limited Free Lift Mast	189 in (4801 mm)	
15	Mast (Extended Height)	Std 3 Stg Mast with LBR	228 in (5791 mm)	
16	Overhead Guard Height	Std/Drive In Rack/Opt/Opt Flat Plate	83.6 in (2125 mm)	
17	Sip to Bottom Std Ohg	Susp at Mid-Point	Std/Susp/Swivel	38.5 in (980 mm)
18	Tow Pin Height	Vertical Center of Pin	12.8 in (325 mm)	
19	Overall Width	Standard Tread	49.8 in (1265 mm)	
20	Forks	Class II	HxWxD	1.8x4.7x42.1 in (45x120x1070 mm)
21	Standard Carriage Width	Class II	41.7 in (1060 mm)	
23	Ground Clearance	Lowest Point	NL/RL	4.13 in/3.35 in (105 mm/85 mm)
24	Ground Clearance	Center of Truck	NL/RL	5.51 in/4.72 in (140 mm/120 mm)
25	Load Distance	Center of Wheel to Face of Forks	18.3 in (464 mm)	
26	Battery Compartment	HxWxD	Std/Battery Rollers/Tall	27.5x31.8x20.4 in (700x810x520 mm)
27	Length to Face of Forks	Chassis Length	90.8 in (2306 mm)	
28	Wheelbase			59 in (1500 mm)
29	Right Angle Stack			154 in (3914 mm)
30	Equal Aisle	90° Intersecting Aisle	78 in (1983 mm)	
31	Outside Turning Radius			80.7 in (2050 mm)
32	Truck Weight	Without Battery (NL)	NL	8885 lb (4030 kg)
33	Axle Loading (Drive)	Static with Max Weight Battery	NL/RL	4387 lb/13800 lb (1990 kg/6260 kg)
34	Axle Loading (Steer)	Static with Max Weight Battery	NL/RL	5379 lb/14777 lb (2440 kg/670 kg)
35	Voltage	System/Nominal		72V/76.8V
36	Travel Speed	Extended Shift Off	NL/RL	9.32 mph/8.39 mph (15 km/h/13.5 km/h)
37	Lift Speed	Std 3 Stg FFL Mast	NL/RL	84.6 ft/min/76.7 ft/min (0.43 m/sec/0.39 m/sec)
38	Lower Speed	Std 3 Stg FFL Mast	NL/RL	64.9 ft/min/74.7 ft/min (0.33 m/sec/0.38 m/sec)
39	Gradeability	5 Minute Rating	NL/RL	22%/16%
40	Brake	Method of Control	Service/Parking	Hydraulic/Mechanical
41	Brake	Method of Operation	Service/Parking	Foot/Foot
42	Battery	Type	Lithium-Ion	
43	Traction Motor	60 Minute Rating	10 hp (7.5 kW)	
44	Pump Motor	15% Rating	13.4 hp (10 kW)	
45	Traction Motor	Type/Control Method	SRM/Transistor	
46	Pump Motor	Type/Control Method	SRM/Transistor	
47	Number of Speeds	Traction/Pump	Infinitely Variable/Infinitely Variable	
48	Step Height			18.5 in (470 mm)
49	Floor Height	Lowest Point	26 in (660 mm)	
50	Attachment Relief Pressure			2320 psi (160 bar)
51	Sound Level	Measured per ANSI B56.11.5		65 db(A)