

Lithium Powered 3-Wheel Forklift

EK18AT-185LI / EK18AT-216LI

- 4000 lbs. load capacity
- Lift height 185-216"
- Lowered Mast Height 84.4-94.8"
- Side Shift
- Free Lift 45-55.5"
- Tilt 3/6
- Solid Pneumatic Tires
- Battery 48V/202Ah Lithium
- Charger Included
- ZAPI Controller
- AC Drive Motor



Model		EK18AT-185LI	EK18AT-216LI
Load Capacity	lbs.	4000	4000
Load Center	in	20	20
Tires		Solid Pneumatic	Solid Pneumatic
Lift Height	in	185	216
Free Lift	in	45	55.5
Tilt		3/6	3/6
Total length (without fork)	in	74.8	74.8
Total Width	in	41.5	41.5
Height of Head Guard	in	77.6	77.6
Mast Height (fork lowered)	in	84.4	94.8
Overall Height (Frok raised)	in	229.5	257
Min. Turning Radius	in	61	61
Max Traveling Speed (load/no load)	mph	9.3/9.9	9.3/9.9
Max Lift Speed (load/no load)	in/s	13.8/20.5	13.8/20.5
Lowering Speed (load/no load)	in/s	19.6/17.7	19.6/17.7
Ground Clearance (mast/frame)	in	4.3/3.7	4.3/3.7
Wheelbase	in	53.5	53.5
Lithium Battery	V/AH	48V/202Ah	48V/202Ah
Charger		3 Phase 480V	3 Phase 480V
AC Drive Motor	hp/60min	5540	5540
Service Brake		Hydraulic foot pedal	Hydraulic foot pedal
Service Weight	lbs.	7418	7550

