



EL-1930e SCISSOR



EL SERIES

SELF-PROPELLED MOBILE ELEVATED WORK PLATFORM

STANDARD FEATURES

- ▶ Electric drive
- ▶ LeakGuard®
- ▶ Drive at full height indoor & outdoor
- ▶ 110V power-to-platform
- ▶ Proportional controls
- ▶ 30A charger
- ▶ Non-slip deck
- ▶ All motion alarm
- ▶ Flashing beacon
- ▶ Removable platform controls
- ▶ Self-locking gate
- ▶ Lifiable with forklift or crane
- ▶ Dual maintenance bars
- ▶ Onboard diagnostic system
- ▶ Manual decent cable
- ▶ Active tilt alarm
- ▶ Slide out extension
- ▶ Automatic pothole protection
- ▶ Non-marking tires
- ▶ Horn
- ▶ CAN communication protocol
- ▶ 2-year parts & labor warranty
- ▶ 5-year structural warranty

STANDARDS COMPLIANCE

- ▶ ANSI A92.20

OPTIONS

- ▶ Perimeter Lights
- ▶ Pipe Rack

PRELIMINARY BROCHURE

SUBJECT TO CHANGE

EL-1930e

SCISSOR

SPECIFICATIONS			
A	Working Height (2 Person Indoor/1 Person Outdoor)	24.4 ft	7.43 m
B	Platform Height Maximum (2 Person Indoor/1 Person Outdoor)	18.4 ft	5.6 m
C	Platform Height Minimum	42.9 in	1.09 m
D	Ground Clearance Elevated	0.79 in	2 cm
E	Ground Clearance Lowered	2.4 in	6 cm
F	Overall Length w/ Step	70.1 in	1.78 m
G	Width	30.7 in	0.78 m
H	Stowed Height (Rails Unfolded)	86.6 in	2.2 m
	Stowed Height (Rails Folded)	67.3 in	1.71 m
I	Platform Length	64.2 in	1.63 m
J	Platform Width	30.7 in	0.78 m
K	Slide Out Extension Deck Length	34 in	0.86 m
Wheelbase		52 in	1.32 m
Tires		12.5 x 4.3 in	31.8 x 10.8 cm

PERFORMANCE		
Rated Occupancy (Indoor/Outdoor)		2 / 1 Person(s)
Platform Capacity	507 lbs	230 kg
Slide Out Extension Deck Capacity	250 lbs	113 kg
Gradeability	25%	
Inside Turn Radius	0 in	0 cm
Drive Speed Elevated	0.4 mph	0.6 km/h
Drive Speed Lowered	2.8 mph	4.5 km/h
Working Slope	2° / 3°	
Lift Speed (Up/Down)	30 / 25 s	
Weight	3,549 lbs	1,610 kg

POWER		
Hydraulic Tank Capacity	3.9 gal	15 L
Battery	4 x 6V 225 Ah	

