

EL-4045 EL SERIES

SELF-PROPELLED MOBILE ELEVATED WORK PLATFORM



STANDARD FEATURES

- ▶ Electric drive
- ▶ Indoor & outdoor operation settings
- ▶ 110V power-to-platform
- ▶ Proportional controls
- ▶ 30A Charger
- ▶ Non-slip deck
- ▶ All motion alarm
- ▶ Flashing beacon
- ▶ Removable platform controls
- ▶ Self-locking gate
- ▶ Liftable 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

- ▶ Tool Tray
- ▶ Pipe Rack

PRELIMINARY BROCHURE
SUBJECT TO CHANGE

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SPECIFICATIONS

A	Working Height (2 Person Indoor)	45.2 ft	13.8 m
	Outdoor Working Height (1 Person Outdoor)	38.8 ft	11.8 m
B	Platform Height Maximum (2 Person Indoor)	39.2 ft	12 m
	Outdoor Platform Height Maximum (1 Person Outdoor)	32.8 ft	10 m
C	Platform Height Minimum	57.5 in	1.46 m
D	Ground Clearance Elevated	0.79 in	2 cm
E	Ground Clearance Lowered	4.7 in	12 cm
F	Overall Length w/ Step	97.3 in	2.47 m
G	Overall Width	45 in	1.15 m
H	Stowed Height (Rails Unfolded)	101.2 in	2.57 m
	Stowed Height (Rails Folded)	75.6 in	1.92 m
I	Platform Length	91 in	2.31 m
J	Platform Width	45 in	1.14 m
K	Slide Out Extension Deck Length	39.4 in	1 m
	Wheelbase	73.2 in	1.86 m
	Tires	15 x 5 in	38 x 12.7 cm

PERFORMANCE

Rated Occupancy (Indoor/Outdoor)	2/1 Person(s)	
Platform Capacity	661 lbs	300 kg
Slide Out Extension Deck Capacity	330 lbs	150 kg
Gradeability	25%	
Drive Speed Elevated	0.4 mph	0.6 km/h
Drive Speed Lowered	2.8 mph	4.5 km/h
Working Slope	2° / 2°	
Lift Speed (Up/Down)	55/55 sec	
Weight	7429.6 lbs	3370 kg

POWER

Hydraulic Tank Capacity	7.9 gal	30 L
Battery	4 x 6V 315 Ah	

