AXCS EQUIPMENT

EL-2645e
EL-3245e
EL-4045e
SCISSOR

EL SERIES
SELF-PROPELLED MOBILE ELEVATED WORK PLATFORM

STANDARD FEATURES

- Electric drive
- Proportional controls
- LeakGuard®
- 110V-AC power to platform
- Indoor/outdoor operation settings
- 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

- Perimeter Lights
- Telematics

EL SERIES

SPECIFICATIONS		EL-2645e	EL-3245e	EL-4045e
A	Working Height (2/3 Person Indoor)	**32.3 ft** 9.8 m	**38.8 ft** 11.8 m	**45.4 ft** 13.8 m
	Working Height (1 Person Outdoor)	**25.7 ft** 7.8 m	**32.3 ft** 9.8 m	**38.8 ft** 11.8 m
B	Platform Height Maximum (2/3 Person Indoor)	**26.3 ft** 8 m	**32.8 ft** 10 m	**39.4 ft** 12 m
	Platform Height Maximum (1 Person Outdoor)	**19.7 ft** 6 m	**26.3 ft** 8 m	**32.8 ft** 10 m
C	Platform Height Minimum	**47.6 in** 1.21 m	**52.8 in** 1.34 m	**57.5 in** 1.46 m
D	Ground Clearance Elevated	**0.79 in** 2 cm	**0.79 in** 2 cm	**0.79 in** 2 cm
E	Ground Clearance Lowered	**4.7 in** 12 cm	**4.7 in** 12 cm	**4.7 in** 12 cm
F	Overall Length w/Step	**97.3 in** 2.47 m	**97.3 in** 2.47 m	**97.3 in** 2.47 m
G	Overall Width	**45 in** 1.15 m	**45 in** 1.15 m	**45 in** 1.15 m
H	Stowed Height (Rails Unfolded)	**91 in** 2.31 m	**96.1 in** 2.44 m	**101.2 in** 2.57 m
	Stowed Height (Rails Folded)	**65.7 in** 1.67 m	**73.2 in** 1.86 m	**75.6 in** 1.92 m
I	Platform Length	**91 in** 2.31 m	**91 in** 2.31 m	**91 in** 2.31 m
J	Platform Width	**45 in** 1.14 m	**45 in** 1.14 m	**45 in** 1.14 m
	Slide Out Extension Deck Length	**39.4 in** 1 m	**39.4 in** 1 m	**39.4 in** 1 m
	Wheelbase	**73.2 in** 1.86 m	**73.2 in** 1.86 m	**73.2 in** 1.86 m
	Tires	**15 x 5 in** 38 x 12.7 cm	**15 x 5 in** 38 x 12.7 cm	**15 x 5 in** 38 x 12.7 cm
PERFORMANCE				
Rated Occupancy (Indoor/Outdoor)		**3 / 1 Person(s)**	**2 / 1 Person(s)**	**2 / 1 Person(s)**
Platform Capacity		**992 lbs** 450 kg	**661 lbs** 300 kg	**661 lbs** 300 kg
Slide Out Extension Deck Capacity		**330 lbs** 150 kg	**330 lbs** 150 kg	**330 lbs** 150 kg
Gradeability		**25%**	**25%**	**25%**
Inside Turn Radius		**0 in** 0 cm	**0 in** 0 cm	**0 in** 0 cm
Drive Speed Elevated		**0.4 mph** 0.6 km/h	**0.4 mph** 0.6 km/h	**0.4 mph** 0.6 km/h
Drive Speed Lowered		**2.8 mph** 4.5 km/h	**2.8 mph** 4.5 km/h	**2.8 mph** 4.5 km/h
Working Slope		**2° / 3°**	**2° / 3°**	**1.5° / 3°**
Lift Speed (Up/Down)		**35 / 35 s**	**47 / 47 s**	**55 / 55 s**
Weight		**5709 lbs** 2590 kg	**6325 lbs** 2869 kg	**7650 lbs** 3470 kg
POWER				
Hydraulic Tank Capacity		**5.5 gal** 20.7 L	**5.5 gal** 20.7 L	**5.5 gal** 20.7 L
Battery		**4 x 6V 315 Ah**	**4 x 6V 315 Ah**	**4 x 6V 315 Ah**

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