

ELECTRIC SERIES SCISSOR LIFTS

2746E / 3346E

Compliant with ANSI/CSA standards

PRODUCT HIGHLIGHTS

Efficient and Environmentally Friendly

- High work efficiency
- Environmental protections for zero emissions

Reduced Maintenance Costs

- The short design of the sliding rail makes debris easy to clean
- Rapid and convenient transportation with two-way forklift slot
- Lower cost of ownership with highly versatile parts and components

Reliable Performance

- New wide scissor design allows for a more stable at-height work experience
- Bumper rail and indented sliding rail designed for anti-scratch



Standard Features

Maintenance-free battery	Automatic braking system	Drive at full height
Proportional control	Emergency lowering system	Forklift pocket and lifting eyes
Bumper rail	Emergency stop at both platform and ground controls	Electrophoresic paint technology
2WD x 2WS	Fault diagnosis system	Foldable guardrail
Non-marking tires	Tilt protection	Overload sensing system
Integrated hand shield	Automatic pothole guard	

Optional Features

Overhead anti-collision device	Headlight	RCBO
AC cable to platform	Foot switch	

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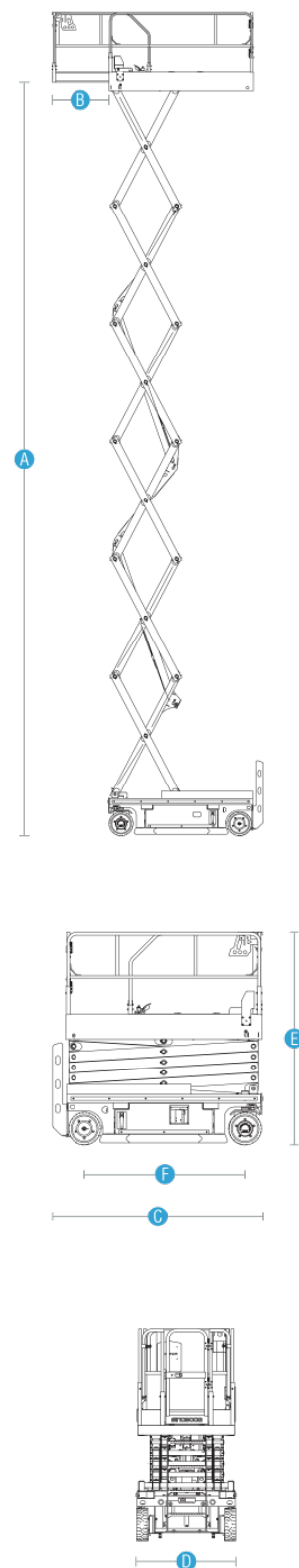
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Model	2746E	3346E
Dimensions		
Max Working Height	33' 2"(10.1m)	39' 5"(12m)
A-Max Platform Height	26' 7"(8.1m)	32' 10"(10m)
B-Max Horizontal Extension	3'(0.9m)	3'(0.9m)
C-Length Stowed	8'(2.46m)	8'(2.46m)
D-Width Stowed	3' 10"(1.17m)	3' 10"(1.17m)
E-Height Stowed (Rail Folded)	5' 8"(1.73m)	6' 1"(1.86m)
E-Height Stowed (Rail Unfolded)	7' 9"(2.36m)	8' 2"(2.48m)
F-Wheelbase	6' 2"(1.88m)	6' 2"(1.88m)
Ground Clearance(Pothole Guard Stowed)	4"(0.1m)	4"(0.1m)
Ground Clearance (Pothole Guard Deployed)	0.98"(25mm)	0.98"(25mm)
Platform Dimensions(LxWxH)	7' 7" x 3' 9" x 3' 7"(2.3mx1.15mx1.1m)	7' 7" x 3' 9" x 3' 7"(2.3mx1.15mx1.1m)
Performance		
Platform Allowable Occupancy (Indoors/Outdoors)	2 persons	2 persons/1 persons
Platform Capacity	992lbs(450kg)	706lbs(320kg)
Extension Platform Capacity	265lbs(120kg)	265lbs(120kg)
Drive Speed - Stowed	2.5mph(4km/h)	2.5mph(4km/h)
Drive Speed - Raised	0.5mph(0.8km/h)	0.5mph(0.8km/h)
Lift Time (Unloaded)	33s~38s	53s~58s
Descent Time (Unloaded)	35s~40s	40s~45s
Gradeability	25%	25%
Turning Radius (Inside/Outside)	0'/7' 9"(0m/2.35m)	0'/7' 9"(0m/2.35m)
Tilt Rating (Front to Back/Side to Side)	3°/1.5°	3°/1.5°
Tire Size/Type	15x5"(380x125mm) /Solid	15x5"(380x125mm) /Solid
Power		
Batteries	4x6 V, 220 Ah	4x6 V, 220 Ah
Power Source	24V DC	24V DC
Drive Mode	Motor, Front Wheel	Motor, Front Wheel
Charger Input	100~240V AC	100~240V AC
Charger Output	30A	30A
Hydraulic Tank Capacity	3.9 gal (US)(15L)	3.9 gal (US)(15L)
Weight		
Weight (Indoor & Outdoor)	5,985 lbs(2,715kg)	6,206lbs(2,815kg)/5,831lbs(2,645kg)


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