

ALL ELECTRIC SCISSOR LIFTS

1932ME All/2732E All

Compliant with ANSI/CSA standards

PRODUCT HIGHLIGHTS

Hydraulic Oil Free & Environment-friendly

- 100% hydraulic-free design ensures clean operation with zero risk of hydraulic oil leaks on job sites
- Zero emissions, low noise, and environmentally friendly, ideal for sensitive work environments like data centers, cleanrooms, hospitals, and commercial spaces

High Efficiency

- Replaces hydraulic cylinders with electric actuators for lower energy consumption and longer run times, greatly improving work efficiency
- Side forklift pockets enhance flexibility and significantly improve transfer and transportation efficiency

Low Cost for Maintenance & Operation

- Universal components shared with E-drive slab scissors reduce total cost of ownership
- AC brushless drive motor and AGM maintenance free batteries come as standard
- Heavy-duty bumper protection helps prevent scratches



Standard Features		
Maintenance-free battery	Fully proportional controls	Solid non-marking tires
Automatic braking system	Emergency lowering system	Emergency stop
Fault diagnosis system	Tilt protection system	Flashing beacon
Forklift pocket and lifting eyes	Electrophoretic painting	Horn & buzzer
Automatic pothole guard system	Manual storage box	Foldable platform rails
Bumper rails	Drivable at full height	Leak containment
AC power to platform	2WD×2WS	Weighing System
AC drive motor		
Options & Accessories		
Telematics	Perimeter lighting	Function enable foot pedal
Anti-collision system		

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Model	1932ME All	2732E All
Dimensions		
Max Working Height (Indoor/Outdoor)	25' (7.6 m)	32'7" (9.9 m) / 25'8" (7.8 m)
A Max Platform Height (Indoor/Outdoor)	19' (5.8 m)	26'7" (8.1 m) / 19'8" (6.0 m)
B Platform Extension	3' (0.9 m)	3' (0.9 m)
C Length-Stowed	5'11" (1.8 m)	8' (2.46 m)
D Machine Width	2'7.9" (0.81 m)	2'8.7" (0.83 m)
E Height-Stowed (Rails Folded)	6'2" (1.88 m)	6'5" (1.96 m)
E Height-stowed (Rails Unfolded)	7' (2.14 m)	7'9" (2.36 m)
F Wheelbase	4'4" (1.33 m)	6'2" (1.88 m)
Ground Clearance (Pothole Guard Stowed)	2.4" (0.06 m)	4" (0.1 m)
Ground Clearance (Pothole Guard Deployed)	0.95" (0.02 m)	0.98" (0.025 m)
Platform Size (L×W×H)	5'4.6"×2'6"×3'7" (1.64 m×0.76 m×1.1 m)	6'6.5"×2'7.5"×3'7" (2.30 m×0.8 m×1.1 m)
Performance		
Platform Capacity	507 lbs (230 kg)	551 lbs (250 kg)
Extension Deck Capacity	265 lbs (120 kg)	265 lbs (120 kg)
Max Platform Occupants (Indoor/Outdoor)	2 Persons/1 Person	2 Persons/1 Person
Drive Speed (Stowed)	0~2.5 mph (0~4 km/h)	0~2.5 mph (0~4 km/h)
Drive Speed (Raised)	0~0.3 mph (0~0.5 km/h)	0~0.3 mph (0~0.5 km/h)
Lift Time (Unloaded)	25 s~30 s	40 s~45 s
Lower Time (Unloaded)	25 s~30 s	40 s~45 s
Gradeability	25%	25%
Max Allowable Inclination(Front-to-Back/ Side-to-Side)	3°/1.5°	3°/1.5°
Turning Radius (Inside/Outside)	0 / 5'3.78" (0 m/1.62 m)	2' (0.61 m) / 7'2.6" (2.2 m)
Tire Spec/Type	12.7×4"(323×100mm)/solid non-marking tires	15"×5" (380×125 mm)/solid non-marking tires
Power		
Drive × Steer	2 WD×2 WS	2 WD×2 WS
Drive Motor (V/kW)	24V AC/0.6 kW	24 V AC/0.7 kW
Battery Capacity	24V, 220 Ah (AGM Batteries)	24 V, 220 Ah, 20 hr (Lead-acid battery)
Charger (Input/Output)	100~240V AC/30A	100~240 V AC/36 A
Weight		
Weight (Indoor/Outdoor)	3,527 lbs (1,600 kg)	4,994 lbs (2,265 kg)
Standards Compliance	ANSI/CSA	ANSI/CSA

