

ELECTRIC SCISSOR LIFTS 0808N (2732N)

Compliance with CE standards

PRODUCT HIGHLIGHTS

Compatible Components

- Components used on Neo series scissor lift are common and compatible with last generation's scissor lift, decreasing total operating cost for rental companies and end users

Safe and Reliable

- Extensively tested and verified Sinoboom control system, function-integrated ECU with wide screen for easy and highly efficient operation. Reliable PCU features high degree of protection, which is collision and crash resistance
- Automobile-grade electrophoretic coating process is applied on the machine, coating is deposited on the surface of the metal to prevent corrosion, and aging of paint while providing a consistent and durable paint finish

Easy Maintenance

- AGM maintenance-free batteries come as standard, long runtime and require less maintenance
- Swing-out trays provide easy access to components, self-diagnosis system and markers on each cable & tube that are benefit to easy and quick maintenance
- Unique bumper rails protect decals and paint well, keeping machine looking like new

Best Productivity

- Front wheel drive and steering provides small turning radius and anti-slip when drive indoors
- Machine can be used both indoors and outdoors compared with last generation which can be used indoors only, greatly improve work efficiency at work site
- Available options would help get jobs done easily and efficiently



Standard Features		
2WD×2WS	AGM maintenance-free battery	Indoor & outdoor use
Non-marking tires	Proportional control	Fault diagnosis system
Emergency stop	Electrophoretic painting	Emergency lowering system
Flashing beacon	Forklift pockets and lifting points	Tilt protection system
Foldable guardrail	Automatic pothole protection	Overload sensing system
Drivable at full height	Bumper rails	Manual storage box
Horn & buzzer	Telematics-ready connector	Auto braking system
Options & Accessories		
RCBO	AC power to platform	Overhead anti-collision device
Footswitch		

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Model	0808N (2732N)
Dimensions	
Max Working Height (Indoor/Outdoor)	10.1 m (33'2") / 8 m (26'3")
A Max Platform Height (Indoor/Outdoor)	8.1 m (26'7") / 6 m (19'8")
B Platform Extension	0.9 m (3')
C Length-Stowed	2.39 m (7'10.1")
D Width-Stowed	0.84m (2'9.1")
E Height-stowed (Rails Folded)	1.97 m (6'5.6")
E Height-stowed (Rails Unfolded)	2.36 m (7'8.9")
F Wheelbase	1.85 m (6'0.8")
Ground Clearance (Pothole Guard Stowed)	0.088 m (3.5")
Ground Clearance (Pothole Guard Deployed)	0.025 m (0.98")
Platform Size (L×W×H)	2.25 m×0.81 m×1.1 m (7'4.6"×2'7.9"×3'7")
Performance	
Platform Capacity	250 kg (551 lbs)
Extension Platform Capacity	120 kg (265 lbs)
Max Platform Occupants (Indoor/Outdoor)	2 Persons/1 Person
Drive Speed (Stowed)	3.2 km/h (2 mph)
Drive Speed (Raised)	0.5 km/h (0.31 mph)
Lift Time (Unloaded)	30 s~35 s
Lower Time (Unloaded)	34 s~39 s
Gradeability	25%
Max Allowable Inclination (front-to-back/side-to-side)	3°/1.5°
Turning Radius (Inside/Outside)	0.09 m/2.1m (3.5"/6'11")
Tire Spec/Type	380×125 mm/solid (15 × 5")
Power	
Drive × Steer	2 WD×2 WS
Power Source (V/kW)	24V DC , 3.3 kW
Hydraulic Tank Capacity	15 L (3.3 gal (UK) /4.0 gal (US))
Hydraulic System Capacity	19 L(4.2 gal (UK) / 5 gal(US))
Batteries	24 V, 220 Ah (AGM maintenance-free battery)
Charger (Input/Output)	100~240 V AC/30 A
Weight	
Weight	2,070 kg (4,564 lbs)
Standards Compliance	CE

