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٤٦٢٠ شارع رقم ١٠
٣٦٠٢ حي الجزيرة
الرياض ١٤٢٦٢
المملكة العربية السعودية

Datasheet

JCB S2646E Electric Scissor Lift

Brand: JCB



The **JCB S2646E Electric Scissor Lift** is a zero-emission electric scissor lift designed for efficient indoor and outdoor work at height.

- **Working height:** 9.9 m
- **Platform height:** 7.9 m
- **Load capacity:** 450 kg
- **Power type:** Electric

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JCB S2646E Electric Scissor Lift

The **JCB S2646E** is a robust electric scissor lift engineered by **JCB** to deliver reliable vertical access for maintenance, installation, and construction tasks. Its electric drive system ensures quiet, zero-emission operation, making it suitable for sensitive indoor environments as well as outdoor applications.

Typical Applications

This scissor lift is well-suited for a variety of elevated work tasks, including:

- Indoor maintenance and facility management
- Installation of lighting, HVAC, and electrical systems
- Warehouse and logistics operations
- Construction finishing and fit-out work

Key Operational Features

The JCB S2646E incorporates practical design elements that enhance productivity and safety on the job site.

- Zero-emission electric operation for indoor use
- Non-marking tires to protect finished floors
- Compact dimensions for maneuverability in tight spaces
- Certified to EN280 safety standards

Equipment Inquiries

For more information about the JCB S2646E Electric Scissor Lift, please contact our team.

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Technical Specifications

JCB S2646E Electric Scissor Lift

Specification	Value
Manufacturer	JCB
Platform Height	7.90 m
Working Height	9.90 m
Drive Type	Electric
Emissions	Zero emissions
Certification	EN280
Platform Dimensions	2.25 x 1.15 x 1.1 m
Load Capacity	450 kg
Max. platform occupants (indoor / outdoor)	2 / 2 persons
Max. allowable slope (front to back / side to side)	3 / 1.5 degrees
Ground Clearance	0.1 m
Wheelbase	1.85 m
Turning Radius (Outside)	2.35 m
Turning Radius (Inside)	0 m
Gradeability	25%
Max driving speed (stowed)	4.5 km/h
Max driving speed (raised)	0.8 km/h
Raising speed (loaded)	43-49 s
Lowering speed (loaded)	30-36 s
Solid tyre dimensions	380 x 133 mm
Hydraulic System Pressure	24.8 MPa
Hydraulic tank volume	12 L
Hydraulic system volume	16 L
Battery	6V x 4 (240 Ah @ 20h)
Power unit	24 V
Input voltage of charger	100-240 V AC
Tires	Non-marking
Extension outreach	0.9 m
Overall length (stowed)	2.39 m
Overall width (stowed)	1.18 m

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Specification	Value
Overall height (stowed, guardrail folded)	1.96 m
Overall height (stowed, guardrail unfolded)	2.35 m
Operating Weight	2647 kg