

CE MODELS | SJIII 4626 SJIII 4632

2006/42/EC



# CONVENTIONAL SERIES DC Electric scissor lifts

The Conventional Series DC Electric Scissor Lifts offer high capacity and large platform areas, making them suitable for any on-slab application. Featuring variable speed rear wheel hydraulic drive, the Conventional Series offers working heights up to 11,9 m and 30% gradeability.

Consistent with Skyjack's robust and reliable design features, the Conventional Series DC Electric Scissor Lifts utilize Skyjack's standard colour coded and numbered wiring system with analog based controls.

## **CONVENTIONAL SERIES**

# **DC Electric Scissor Lifts**

Specifications	SJIII 4626	SJIII 4632
A Work Height	9,9 m	11,8 m
B Raised Platform Height	7,9 m	9,8 m
C Lowered Platform Height	1,1 m	1,2 m
D Overall Width	1,2 m	1,2 m
E Overall Length	2,3 m	2,3 m
F Stowed Height (Rails Up)	2,1 m	2,2 m
G Stowed Height (Rails Down)	1,8 m	1,9 m
H Platform Width (Inside Dimension)	1,1 m	1,1 m
I Platform Length (Inside Dimension)	2,1 m	2,1 m
Extension Deck (Roll Out)	1,2 m	1,2 m
Ground Clearance (Stowed)	8,9 cm	8,9 cm
Ground Clearance (raised)	1,9 cm	1,9 cm
Wheelbase	1,8 m	1,8 m
Weight	2170 kg	2300 kg
Gradeability	30%	25%
Turning Radius (Inside)	1,2 m	1,2 m
Turning Radius (Outside)	2,4 m	2,4 m
Lift Time (With Rated Load)	54 sec	59 sec
Drive Speed (Stowed)	3,2 km/h	3,2 km/h
Drive Speed (Raised)	1.1 km/h	1.1 km/h
Maximum Drive Height	Full Height	Full Height
Capacity (Overall)	454 kg	317 kg
Maximum # of Persons	3	2
D H A B F G	E I I I I I I I I I I I I I I I I I I I	

#### STANDARD FEATURES

- Drivable at full height
- Variable speed, rear two wheel hydraulic drive
- Dual holding brakes
- Proportional controls for drive & lift functions
- 1,2 m roll out extension deck
- 24V DC power source
- Low voltage battery protection
- Analog control system
- Colour coded and numbered wiring system
- Up to 30% gradeability
- Solid rubber, non-marking tyres
- Pothole protection system
- Wiring for AC outlet on platform
- Tilt alarm with drive & lift cut-out
- Overload sensing system
- Lowering warning system
- Operator horn
- Hinged railing system
- Half height spring hinged gate
- Lanyard attachment points
- Forklift pockets and tie down/lift lugs

#### **OPTIONS**‡

- Flashing light
- 1,83 m powered extension deck (except 4632)\*
   \*adds 60 kg to unit weight and capacity remains the same
- Shop airline to platform
- 250 Ah batteries
- Full height spring hinged gate
- All motion audible alarm
- Pipe racks
- Drywall/board carrier
- <sup>‡</sup> Capacities, and machine weights may differ when options are added

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