

SKYJACK™

SJII SERIES

...the new generation

Economical. Sturdy. Dependable.

This new generation of mobile elevating work platforms gets the job done faster, better. The Skyjack SJII Series is surefooted, dependable and ideally suited for slab-type applications, both industrial and construction. It's battery-powered, making it economical to use for overhead maintenance needs—or wherever quick mobility and high reach requirements exist. Full access to all working components allows for quick, easy servicing, which means less down time and better return on your investment.

The SJII Series is small on cost, big on features

Standard features include:

- ◆ Driveable at full height (all models except SJII 6832)
- ◆ Joystick controller
- ◆ Operator horn
- ◆ Heavy-duty continuous top railing with mid-rail and 15 cm (6 in) toeboards
- ◆ Self-locking half gate entry
- ◆ 90 cm (3 ft) roll out deck extension
- ◆ All steel skid resistant deck construction
- ◆ Battery state-of-charge indicator
- ◆ 2 speed rear two-wheel hydraulic drive
- ◆ 25% gradeability
- ◆ Fully automatic 220V/50Hz battery charger
- ◆ Rubber battery terminal caps
- ◆ "Swing-out" drawers allow easy access to electric and hydraulic components
- ◆ Colour-coded, numbered wiring system
- ◆ Sealed control cable plugs
- ◆ Bi-axial tilt switch cuts out both lift and elevated drive and activates an alarm
- ◆ Hourmeter
- ◆ Travel and descent alarm with flashing amber descent light
- ◆ Control box at base complete with emergency stop, raise/lower and platform/base selector functions
- ◆ Free-wheeling valve
- ◆ Dual spring applied, hydraulically released parking brakes
- ◆ Puncture proof, solid rubber tires
- ◆ Forklift pockets and tiedown rings
- ◆ All limit switches wired normally closed
- ◆ Electric holding valve on lift cylinders with manual lowering capability
- ◆ Hydraulic quick-connect fitting for pressure gauge
- ◆ Comprehensive Operation, Parts & Service Manual



Shown: SJII Series Model 6832 with optional scissor protection

SKYJACK™

SJII SERIES



90 cm (3 ft.) roll out deck extension provides larger work area and versatility.



"Swing-out" drawers permit full access to all hydraulic and electric components for easy service and maintenance.



All batteries and charger are conveniently located in one tray for fast and easy maintenance checks.



Narrow width allows SJII Model 3220 to pass through standard doorways and narrow aisles.



Joystick controller permits operator to control all functions from platform. Removable to prevent unauthorized use.

Specifications: SJII Series

Model	Nom. Work Height m (ft)	Nom. Raised Height m (ft)	Lowered Platform Height* cm (in)	Overall Width cm (in)	Overall Length m (in)	Capacity* kg (lbs)	Platform Size cmxcm (max)	Lift Time sec	Weight kg (lbs)	With optional scissor protection	
										Overall Length m (in)	Weight kg (lbs)
3220	8.1	6.1	99	81	2.26	365**	71 x 208	35	1677	2.43	1817
	(26)	(20)	(39)	(32)	(89)	(800)	(28 x 82)				
4620	8.1	6.1	99	117	2.26	500**	107 x 208	35	1624	2.43	1774
	(26)	(20)	(38)	(46)	(89)	(1100)	(42 x 82)				
4626	9.9	7.9	116*	116	2.26	385**	107 x 208	44	1795	2.43	1945
	(32)	(26)	(46)	(46)	(89)	(850)	(42 x 82)				
6826	9.9	7.9	132*	172	2.49	545*	153 x 208	45	2349	2.52	2500
	(32)	(26)	(52)	(68)	(98)	(1200)	(60 x 82)				
6832	11.8	9.8	143*	172	2.49	455	153 x 208	47	2545	2.52	2695
	(38)	(32)	(57)	(68)	(98)	(1000)	(60 x 82)				

* Capacity of extension platform is 136 kg (300 lbs)
** Power deck extension reduces overall capacity by 45 kg (100 lbs)

* Power deck extension reduces overall capacity by 90 kg (200 lbs)
* Add 1.1 m (3.6 ft) for railings

* Hinged railings are standard on these models (allows 4626 & 6826 to clear 203 cm high openings)

Additional SJII Series Specifications:

- 25% gradeability
- 40x10x20 cm (16x4x8 in) solid rubber tires on 3220, 4620, 4626
- 58x27x30 cm (23x10.5x12 in) foam filled tires on 6826, 6832
- High travel speed of 3.2 km/h (2 mph)
- Low travel speed of 1.2 km/h (0.75 mph)

Optional Equipment†:

- Collapsible steel mesh scissor protection
- Self-locking full height gate entry
- A.C. outlet on platform
- Safety belt/lanyard attachment rings
- Solid rubber, non-marking tires

- Powered deck extension††
- "EE" rated package
- Diesel power package

† Other optional equipment is available. Please consult factory representative with specific requirements.
†† extension deck is 180 cm (6 ft) on models 3220, 4620, 4626 and 150 cm (5 ft) on models 6826, 6832

This literature for illustrative purposes only. Consult Parts/Operating and Service Manual for proper procedures. Specifications subject to change without notice. This product has been designed and tested by licensed professional engineers for safe operation in compliance with applicable standards. In Germany, the SJII Model 3220 is approved for indoor use only. Please consult factory for details.

Distributed By:



FORM E-SJII-E 4/94 Printed in U.S.A.

Available from:

Access Platform Sales Ltd

Leewood Business Park • Upton • Huntingdon • PE17 5YO
Telephone (01480) 891251 • Facsimile (01480) 891162
Website <http://www.aps-ltd.co.uk>