JCB ACCESS SCISSORS

E-TECH

made in INDIA for the WORLD



GET ACCESS TO SUCCESS

ELECTRIC SCISSORS

Max. platform height: 5.71m to 13.8 m | Max. working height: 7.71m to 15.8m

JCB ACCESS

100% electric. Zero emissions.

JCB Access is leading the way in clean technology and reducing harmful emissions. That's why we are introducing E-TECH, a new generation of electric products with zero emissions at point of use that don't compromise on performance. The new electric scissor range from JCB Access has been developed to meet the needs of rental companies and contractors worldwide. Every model has been certified to EN280 for CE conformance ensuring the highest product quality standard.



BUILT TO LAST

Features such as motor protection plates, wear pads between scissor sections to stop metal-on-metal wear and warning light protection enable maximum uptime.



EASY TO USE

The roller design and foot pedal for the extension deck make it easy to extend or retract, even at height. An ergonomic door handle allows easy, safe entry and exit.



SAFETY FIRST

The pothole protection system is a key part of the satety system, only allowing the machine to raise once it is fully deployed.



INDUSTRY'S FINEST AFTER-SALES SUPPORT

Our PAN India-wide service network with a dedicated service engineers team and availability of Genuine parts ensure performance efficiency & uptime of your equipment.

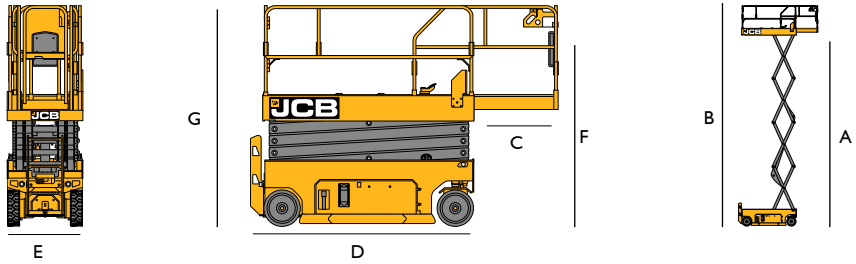


S1932E EDRV | S2632E EDRV | S2646E EDRV | S3246E EDRV | S4046E EDRV | S4550E EDRV

GREATER PRODUCTIVITY

Designed using 75 years of engineering experience plus electric expertise, the JCB Access electric scissor range is ideal for both rental companies and contractors worldwide.





KEY SPECIFICATIONS - ELECTRIC DRIVE							
Model		S1932E EDRV	S2632E EDRV	S2646E EDRV	S3246E EDRV	S4046E EDRV	S4550E EDRV
Platform size (Lx W xH)	m	1.64x0.75x1.1	2.25x0.81x1.1	2.25x1.15xl.1	2.25x1.15x1.1	2.25x1.15x1.1	2.64x1.15x1.1
		65x29.5x43	89x32×43	89×46x43	89×46x43	89×46x43	104×46x43
Load capacity	kg	230 (505)	250 (550)	450 (990)	320 (705)	320 (705)	230 (505)
Max. platform occupants (indoor/outdoor)	person	2/1	2/-	2/2	2/1	2/-	2/-
Max. allowable slope (front to back / side to side)	degrees	3/1.5	3/1.5	3/1.5	3 /1.5	3 / 1.5	3/1.5
Ground clearance	m	0.07 (2.75)	0.1 (4)	0.1 (4)	0.1 (4)	0.1 (4)	0.1 (4)
Wheelbase	m	1.33 (52)	1.85 (73)	1.85 (73)	1.85 (73)	1.85 (73)	2.22 (87)
Turning radius (outside)	m	1.49 (4-11)	2.1 (6-11)	2.35 (7-8)	2.35 (7-8)	2.35 (7-8)	2.56 (8-5)
Turning radius (inside)	m	0.04 (1.5)	0	0	0	0	0
Gradeability	%	25	25	25	25	25	25
Max driving speed (stowed)	km/h	4	4.5	4.5	4.5	4.5	4.5
Max driving speed (raised)	km/h	0 8	0.8	0.8	0.8	0.8	0.8
Raising speed (loaded)	S	20-25	28-34	43-49	49-54	62-67	73-83
Lowering speed (loaded)	S	25-30	32-38	30-36	40-46	46-54	56-66
Solid tyre dimensions	mm	305 x 115 (12 x 4.5)	380 x 133 (15 x 5)	380 x 133 (15 x 5)	380 X 133 (15 x5)	380 x 133 (15 x 5)	380 x 133 (15 x 5)
Hydraulic tank volume	L	12	12	12	12	12	12
Hydraulic system volume	L	14	16	19	20	21	22
Hydraulic system pressure	MPa	24.8	24.8	24.8	24.8	24.8	24.8
Battery	Ah @ 20h	6Vx 4 (225)	6Vx 4(225)	6V x 4 (240)	6Vx 4 (240)	12Vx 4 (150)	12Vx 4 (150)
Power unit	V	24	24	24	24	24	24
Input voltage of charger	V AC	100-240V	100-240V	100-240V	100-240V	100-240V	100-240V
Tyres		Non-marking	Non-marking	Non-marking	Non-marking	Non-marking	Non-marking

DIMENSIONS - ELECTRIC DRIVE								
	Model		S1932E EDRV	S2632E EDRV	S2646E EDRV	S3246E EDRV	S4046E EDRV	S4550E EDRV
A	Max. platform height (indoor/outdoor)	m	5.71 (18-9) / 5.71 (18-9)	7.92 (26) / N/A	7.90 (25-11) /7.90 (25-11)	9.68 (31-9) / 9.68 (31-9)	11.9 (39-0) / N/A	13.8 (45-3) / N/A
B	Max. working height	m	7.71 (24-9)	9.92 (32)	9.90 (31-11)	11.68 (37-9)	13.9 (45-0)	15.8 (51-3)
C	Extension outreach	m	0.9 (35)	0.9 (35)	0.9 (35)	0.9 (35)	0.9 (35)	0.9 (35)
D	Overall length (stowed)	m	1.78 (5-10)	2.39 (7-10)	2.39 (7-10)	2.39 (7-10)	2.39 (7-10)	2.76 (9-1)
E	Overall width (stowed)	m	0.82 (2-8.2)	0.83 (2-8.5)	1.18 (3-10.5)	1.18 (3-10.5)	1.18 (3-10.5)	1.27 (4-2)
F	Overall height (stowed, guardrail folded)	m	1.85 (6-1)	1.96 (6-5)	1.96 (6-5)	1.86 (6-1)	1.98(6-6)	2.20 (7-3)
G	Overall height (stowed, guardrail unfolded)	m	2.12 (6-11)	2.33 (7-8)	2.35 (7-8)	2.48 (8-2)	2.60 (8-6)	2.60 (8-6)
	Overall weight	kg	1590 (3505)	2187 (4822)	2647 (5836)	2852 (6287)	3060 (6746)	3538 (7800)

BETTER CUSTOMER SUPPORT NETWORK

5 Parts warehouses

Trained mobile service engineers

Service vans



Extensive dealer network

24x7 Support

To know more scan here.

Dealer's stamp:

JCB INDIA LIMITED (India Headquarters)
23/7 Mathura Road, Ballabgarh - 121 004 Haryana, India.
For more information, call our toll free no. **1800-1037-386** | Website: **www.jcb.com/en-in**

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