

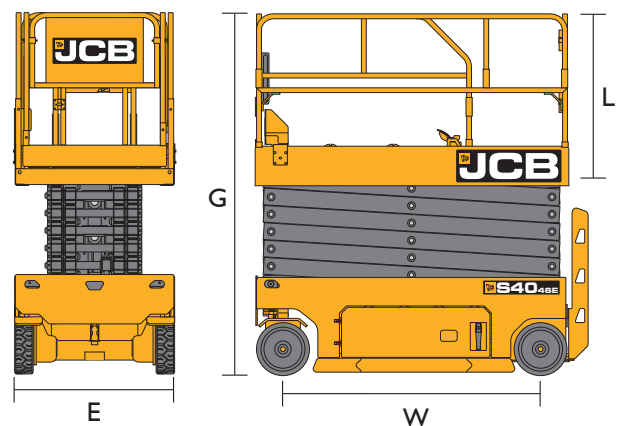
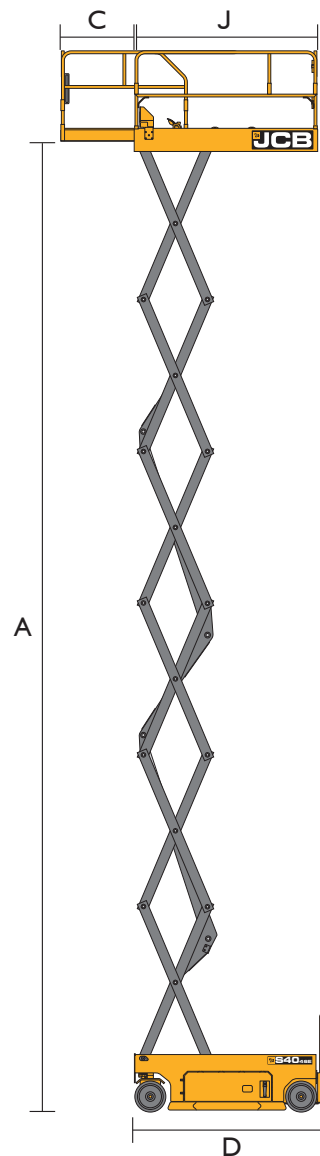
ELECTRIC SCISSOR S4046E



MACHINE SPECIFICATIONS

| | | | |
|----|--------------------------------------|------------|---------------|
| A | Max. Platform Height | m / ft ins | 11.9 / 39'0" |
| B | Max. Working Height | m / ft ins | 13.9 / 45'0" |
| C | Extension Outreach | m / ins | 0.9 / 35 |
| D | Length (Stowed) | m / ft ins | 2.39 / 7'10" |
| E | Width (Stowed) | m / ft ins | 1.15 / 3'9" |
| F | Height (Stowed, Guardrails Folded) | m / ft ins | 1.98 / 6'6" |
| G | Height (Stowed, Guardrails Unfolded) | m / ft ins | 2.60 / 8'6" |
| H | Weight | kg / lbs | 2,996 / 6,606 |
| I | Max. Wheel Loading | kg / lbs | 1,180 / 2,602 |
| J | Platform Length | m / ins | 2.25 / 89 |
| K | Platform Width | m / ins | 1.15 / 46 |
| L | Platform Height | m / ins | 1.10 / 43 |
| M | Load Capacity | kg / lbs | 320 / 705 |
| N | Extension Deck Load Capacity | kg / lbs | 120 / 265 |
| O | Max. Platform Occupants (Outdoor) | | 1 |
| P | Max. Platform Occupants (Indoor) | | 2 |
| Q | Max. Allowable Side Force (Indoor) | N / lbf | 400 / 90 |
| R | Max. Allowable Side Force (Outdoor) | N / lbf | 200 / 45 |
| S | Max. Allowable Wind Speed (Outdoor) | m/s / mph | 12.5 / 28 |
| T | Max. Allowable Slope (Front / Back) | ° | 3 |
| U | Max. Allowable Slope (Side / Side) | ° | 1.5 |
| V | Ground Clearance (Stowed) | m / ins | 0.1 / 4" |
| W | Wheelbase | m / ins | 1.85 / 73" |
| X | Turning Radius (Outside) | m / ft ins | 2.35 / 7'8" |
| Y | Turning Radius (Inside) | m / ins | 0 |
| Z | Gradeability | % | 25 |
| AA | Max. Driving Speed (Stowed) | km/h / mph | 3.2 / 2 |
| AB | Max. Driving Speed (Raised) | km/h / mph | 0.8 / 0.5 |
| AC | Rising Speed (Loaded) | s | 63~68 |
| AD | Falling Speed (Loaded) | s | 45~50 |
| AE | Solid Tyre Dimensions | mm | 380 x 125 |
| AF | Solid Tyre Dimensions | ins | 15 x 5 |
| AG | Hydraulic System Volume | L / gal | 22 / 5.8 |
| AH | Hydraulic System Pressure | Mpa | 24 |
| AI | Battery (Voltage) | V | 12 |
| AJ | Battery (QTY) | | 4 |
| AK | Battery (Ah) | Ah | 150 |
| AL | Power Unit (DC) | V / Kw | 24 / 3.3 |
| AM | Charger Input / Output Voltage | V | 120~240 / 25 |
| AN | Drive & Steer Mode | | Front WD, 2WS |
| AO | Brake | | Rear 2 |

WORK ENVELOPE



NOTES

*Machine weight may vary with regional requirements and specific options.