



|                                   |                   |
|-----------------------------------|-------------------|
| <b>Working Height Max.</b>        | 6.5 m (21'4")     |
| <b>Overall Lift Capacity Max.</b> | 240 kg (529 lb)   |
| <b>Overall Width</b>              | 0.76 m (2'6")     |
| <b>Overall Length</b>             | 1.49 m (4'11")    |
| <b>Overall Weight</b>             | 950 kg (2,094 lb) |

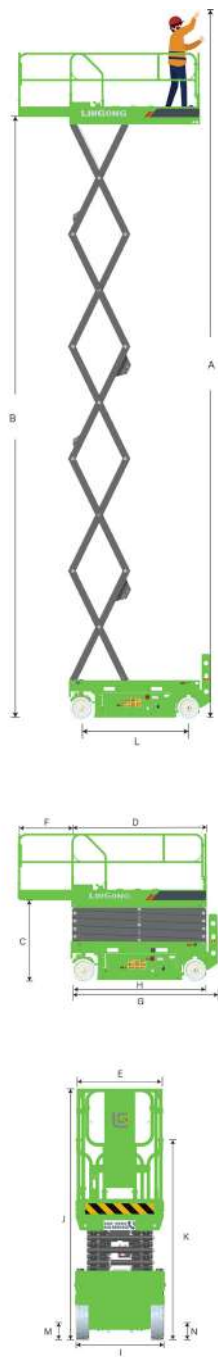
## **LS0507HM**

# **Electric Scissor Lift H-Drive**

TOUGH WORLD. TOUGH EQUIPMENT.

# LS0507HM

## SPECIFICATIONS >>>



| DIMENSIONS                             |  |                |
|----------------------------------------|--|----------------|
| A. Working Height Max.                 |  | 6.5 m (21'4")  |
| B. Platform Height Max.                |  | 4.5 m (14'9")  |
| C. Platform Height (Stowed)            |  | 0.95 m (3'1")  |
| D. Platform Length                     |  | 1.3 m (4'3")   |
| E. Platform Width                      |  | 0.72 m (2'4")  |
| F. Extension Deck (Roll Out)           |  | 0.6 m (1'11")  |
| G. Overall Length                      |  | 1.49 m (4'11") |
| H. Overall Length (Without Ladder)     |  | 1.42 m (4'8")  |
| I. Overall Width                       |  | 0.76 m (2'6")  |
| J. Stowed Height (Rails Up)            |  | 2.02 m (6'8")  |
| K. Stowed Height (Rails Down)          |  | 1.67 m (5'6")  |
| L. Wheelbase                           |  | 1.15 m (3'9")  |
| M. Ground Clearance (Pothole Raised)   |  | 60 mm (2.3")   |
| N. Ground Clearance (Pothole Deployed) |  | 20 mm (0.79")  |

| PRODUCTIVITY                             |  |                           |
|------------------------------------------|--|---------------------------|
| Overall Lift Capacity Max.               |  | 240 kg (529 lb)           |
| Extension Deck Capacity                  |  | 110 kg (242 lb)           |
| Platform Occupancy Max. (Indoor/Outdoor) |  | 2 / 1                     |
| Drive Speed (Stowed)                     |  | 1.5 km/h (0.9 mph)        |
| Drive Speed (Raised)                     |  | 0.3 km/h (0.2 mph)        |
| Turning Radius (Inside/Outside)          |  | 0.25 / 1.6 m (10" / 5'3") |
| Lift/Lower Time                          |  | 23 / 21 s                 |
| Gradeability                             |  | 25 %                      |
| Tilt Sensor Activation                   |  | X 1.5° / Y 3°             |
| Tire Size (Solid Non-marking)            |  | 305 x 100 mm (1' x 3.9")  |

| POWER                   |  |                    |
|-------------------------|--|--------------------|
| Battery                 |  | 24 V / 100 Ah      |
| Charger                 |  | 24 V / 15 A        |
| Lift Motor              |  | 24 V / 3.3 kW      |
| Hydraulic System Volume |  | 4.5 L (1 gal 2 pt) |
| Hydraulic Tank Capacity |  | 5 L (1 gal 3 pt)   |

| WEIGHT         |  |                   |
|----------------|--|-------------------|
| Overall Weight |  | 950 kg (2,094 lb) |