

Leonardo HD

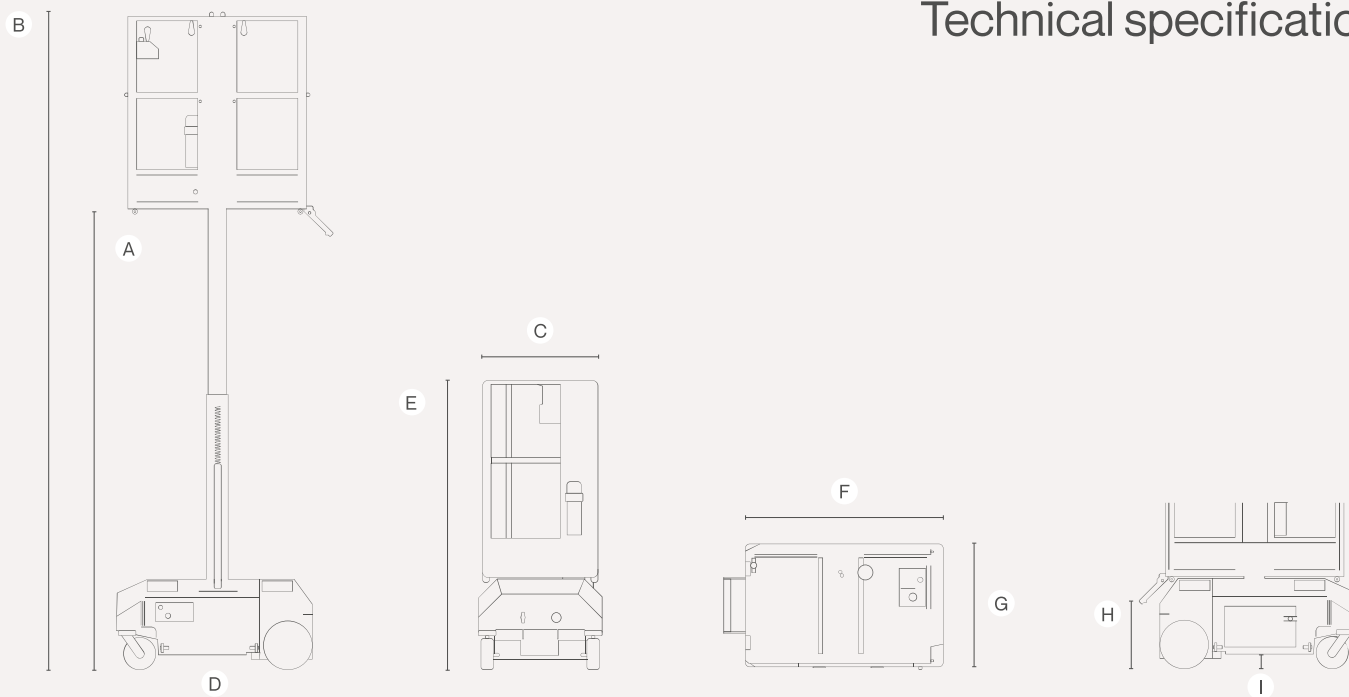
The only equipment you need.
Up to 5 mt (16 ft).



Leonardo HD represents an innovation for working at low heights. It is designed to make the operator self-sufficient and enables him to produce a greater amount of work, eliminating the need to use ladders and scaffolding.

Of simple design and user-friendly, Leonardo HD is conceived to last a long time while ensuring minimum maintenance costs and a superior residual value. The product's reliability is due to its maintenance-free mast, which is guaranteed for 10 years, and to a sturdy, shock-proof steel chassis with a design that prevents the deposit of residual materials and debris, which can often damage the unit.

Technical specifications



	METRIC	US
A Platform Height	2900 mm	9 ft 6 in
B Working Height	4900 mm	16 ft 1 in
C Width	760 mm	30 in
D Base Length	1195 mm	47 in
E Stowed Height	1747 mm	68.8 in
F Platform Length	1038 mm	40.8 in
Platform Length W/ decks ext.	1700 mm	67 in
G Platform Width	630 mm	24.8 in
H Entry Step	400 mm	15.7 in
I Ground Clearance	87 mm	3.4 in
Platform Capacity	227 Kg	500 lbs
Unit Weight	560 Kg	1234 lbs
Rated Number of Occupants (CE)	1	1
Drive Speed (Stowed)	3 Km/h	1.9 mph
Drive Speed (Raised)	0.6 Km/h	0,35 mph
Raise/Lower Speed	16/14 sec	16/14 sec
Inside Turning Radius	Zero	Zero
Outside Turning Radius	1050 mm	41.3 in
Gradeability	≤ 35% (~19°)	≤ 35% (~19°)
Maximum Tilt Angle (Raised)	1,5°	1,5°
Wind rating	12,5 m/s	28 mph
Hydraulic System Capacity	4 lt	1.06 US gal
Power Source	110/220 V ca 24Vcc	110/220 V ca 24Vcc
AGM Batteries	n°2 - 12V ~ 100Ah@20h	n°2 - 12V ~ 100Ah@20h
Acid Lead Batteries	n°2 - 12V ~ 85Ah@20h	n°2 - 12V ~ 85Ah@20h