## Self Propelled Personnel Lift





# Safe, comfortable and cost effective, the self-propelled Leonardo Lift replaces the need for ladders and steps.

The Leonardo is easy to transport and with its compact design, it's ideal for even the most cramped working environments!

The result of 10 years technological testing - **The Leonardo is the simple solution to access!** 

- Working height of 4.9m, with an extended platform length of 0.68m by 1.71m
- Self Propelled, enabling you to drive when fully elevated
- Compact size and weight allows easy transportation
- Easy to operate with simple controls for positioning and elevating
- 250 operations on one battery charge

   will increase productivity
- Wheel locking device allows you to drive forward and backward in a straight line when accessing narrow aisles
- Low maintenance systems saves you time and money!



- Sales (New and Used)
- Contract Leasing
- Training
- Service and Parts



### **Self Propelled Personnel Lift**

#### Leonardo the Italian genius

### Fully extended platform height of 2.9m allowing access to work at 4.9m

- Extended platform length of 0.68m by 1.71m, gives you access to those hard to reach places
- Self Propelled, enabling you to drive when fully elevated
- Compact size and weight allows easy transportation by a single person
- Easy to operate with simple controls for positioning and elevating
- Battery powered with onboard self seeking 230v/110v charger
- High Cycle batteries will give you 6.5 miles (12km) travel or 250 operations on one charge
- Wheel locking device allows you to drive forward and backward in a straight line when accessing narrow aisle
- Front wheel steering offers zero turning radius to enhance manoeuvrability
- Low maintenance requirements will save you time and money!

Technical Data		
Platform Height - Elevated	2.9m	9ft 5.1in
Platform Height - Lowered	0.55m	1ft 8in
Maximum Working Height	4.9m	16ft 1in
Platform Width	0.68m	2ft 2.3in
Platform Minimum Length	1.12m	3ft 6.7in
Platform Maximum Length	1.71m	5ft 6.1in
Base Width	0.76m	2ft 4.9in
Base Length	1.22m	4ft
Stowed Height	1.69m	5ft 5.4in
Maximum Capacity	180 Kg (1 Person)	397 lbs (1 Person)
Total Transport Weight	450 Kg	992 lbs
Hydraulic Tank Capacity	22 Litres	5 gals
Gradeability	40%	40%
Batteries	2 x 12v 85Ah	2 x 12v 85Ah
Mains Power supply for Battery Charge	230v / 110v	230v / 110v
Max Drive Speed	50 metres per minute	1.49 miles per hour
Slow Drive Speed (with raised platform)	9 metres per minute	0.336 miles per hour

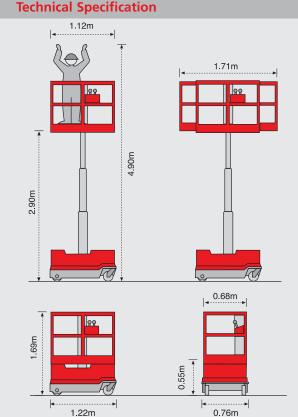
Driveable when fully elevated with or without the basket extended.





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Bravi UK Ltd 5 Carrwood Park Leeds LS15 4LG **T:** +44 (0)113 385 4488 **F:** +44 (0)113 385 4489 E: sales@bravi.uk.com W: www.bravi.uk.com



1.22m