



Leonardo Nuovo!

The NEW improved Leonardo



*A great product
made even better
with YOUR feedback!*

Swing entry gate
with stainless steel
hinges and removal
of entry toe board -
allows easier access



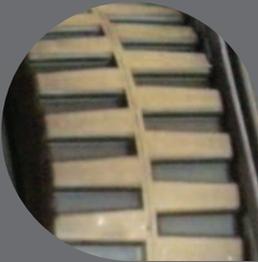
Redesigned folding
step - allows easier
entry with work
boots



New heavy duty
reinforced fibreglass
covers with
improved sliders -
even more resistant
to damage than
before



Wider drive and
steer wheels - for
reduced ground
pressure and
increased traction
on tough job sites



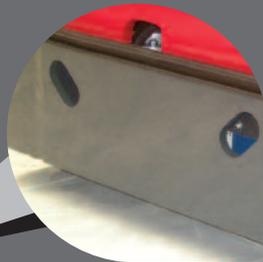
Improved Joystick
control with
trigger style safety
switch - enables
easier use with
gloved hands!



Safety Harness
Anchor point - for
ease of attachment



Repositioned
charger - for extra
protection to water
ingress when power
washing



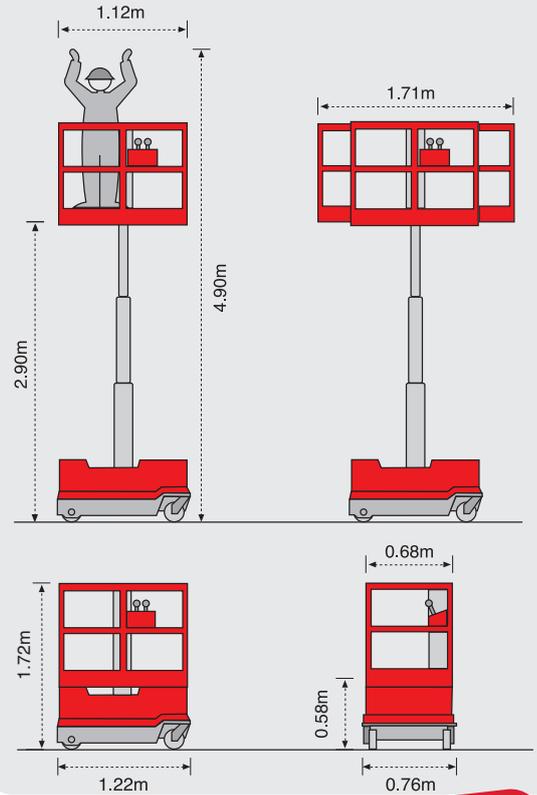
Improved chassis
design, now 15mm plate
with heavy
duty winch and tie
down points -
making life easier for
transportation

Self Propelled Personnel Lift



- **Self Propelled** - drive and work at 4.9 metres high
- **Unrivalled Manoeuvrability** - front wheel steer allows ZERO turning radius
- **Dual Roll Out Decks** - provide outreach at both ends
- **Low Ground Weight** - can be used on raised access floors. Kingspan approved!
- **Super Compact Size** - allows access through standard doorways and into passenger lifts
- **Direct Electric Drive** - providing 6.5 miles (12km) drive or 250 lift cycles on one charge!
- **Locking Steer Wheels** - make it easy to drive in a straight line
- **Easy to Maintain** - proven track record and simple design make for low cost servicing

Technical Specification



Technical Data

| | | |
|---|----------------------|------------------------|
| Platform Height - Elevated | 2.9m | 9ft 5.1in |
| Platform Height - Lowered | 0.58m | 1ft 9in |
| 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 | 1.72m | 5ft 6.4in |
| Maximum Capacity | 180 Kg (1 Person) | 397 lbs (1 Person) |
| Total Transport Weight | 495 Kg (555 Kg*) | 1,091 lbs (1,221 lbs*) |
| Hydraulic Tank Capacity | 22 Litres | 5 gals |
| Gradeability | 35% | 35% |
| 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. *Outdoor Edition

Leonardo Outdoor Edition

NOW ABLE TO WORK OUTDOORS!

By selecting the 'Leonardo Outdoor Edition' you can work outdoors in normal conditions expanding the use and increasing applications.

Ideal for:

- High rise building construction
- General maintenance and cleaning

The Leonardo Outdoor Edition model has an increased weight of 55 kgs (1,221 lbs) and can work in wind speeds up to 12 metres per/sec.

