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HR17N SELF PROPELLED ACCESS PLATFORM



17m (56ft)
Working height

9.7m (32ft)
Working Outreach

1.5m Narrow Chassis
Allowing operation in
confined areas

**180° Rotating Cage
with Fly-Boom**
Improving operator access

**ToughCage with SiOPS®
as Standard**
Multi award-winning
operator protection

**Proportional
Multi-Function Control**
Fast & precise operation

**Super-Efficient
Power System**
Maximising battery output to
do more with each charge



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Heightrider 17N

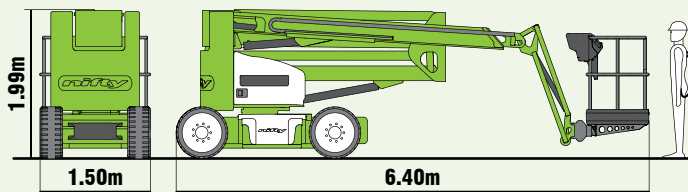
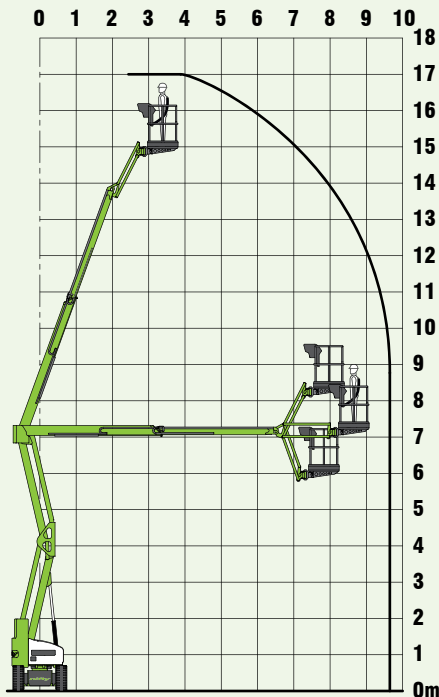
The new **Height Rider 17N** (HR17N) will lift 2 men and their tools to a working height of 17m or a working outreach of 9.7m. Its practical **180° rotating cage** and fly-boom coupled with fully proportional **multi-function** controls deliver exceptional precision when positioning, making tasks quicker and easier to perform.

An impressive working outreach with **zero tail-swing** helps the HR17N to reach awkward jobs, especially when space is limited, and its **super-efficient** power system allows the batteries to work for longer, so more tasks can be completed and running costs reduced.

The HR17N also incorporates Niftylift's **ToughCage**, and multi award-winning **SiOPS®** safety system which eliminates sustained involuntary operation by instantly stopping machine movement if the operator is pushed onto the control console.

SAFETY FEATURES

- Manual Recovery with Hand Pump
- Automatic Fail-Safe Brakes
- Dual Controls (Platform & Base)
- Lock Valves on all Hydraulic Cylinders
- SiOPS®
- CE Mark
- Tilt Alarm
- Solid Tyres
- Dual Harness Points



The HR17N's **1.5m width** and **sub 2m height** enables travel through restricted spaces. Optional non-marking tyres mean that it can work both inside and out making it ideal for industrial or maintenance work.

SPECIFICATIONS

| | | |
|---------------------------------|------------------------------|--------------------|
| Working Height | 17m | 56ft |
| Platform Height | 15m | 49ft 6in |
| Working Outreach | 9.7m | 32ft |
| Slew | 360° | |
| Fly-Boom Arc | 150° | |
| Width | 1.5m | 4ft 11in |
| Height | 1.99m | 6ft 6in |
| Length - Stowed | 5.2m | 17ft 1in |
| - Overall | 6.4m | 21ft |
| Minimum Weight | 7,400kg* | 16,300lbs* |
| Turning Radius - Outside | 3.5m | 11ft 6in |
| Platform Rotation | 180° | |
| Platform Capacity | 225kg | 500lbs |
| Platform Size | 1.50m x 0.80m | 4ft 11in x 2ft 8in |
| Drive Speed | 3.5kph | 2.2mph |
| Gradeability | 25% (14°) | |
| Control System | Proportional Multifunctional | |
| Power System | Battery Only | |

* Weights may vary according to specification, please confirm before ordering.

Due to a policy of continuing development and improvement, Niftylift reserves the right to change any specification without notice. Please confirm exact specification before ordering.

Supplied by:

Manufacturers of trailer mounted, self propelled and vehicle mounted platforms.

NIFTYLIFT LTD
Fingle Drive
Stonebridge
Milton Keynes
MK13 0ER
England



www.niftylift.com

email: info@niftylift.com
Tel.: +44 (0) 1908 223456
Fax.: +44 (0) 1908 312733