

# nifty

## **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

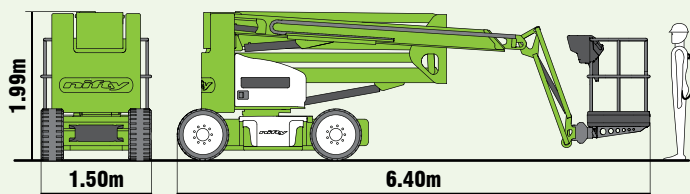
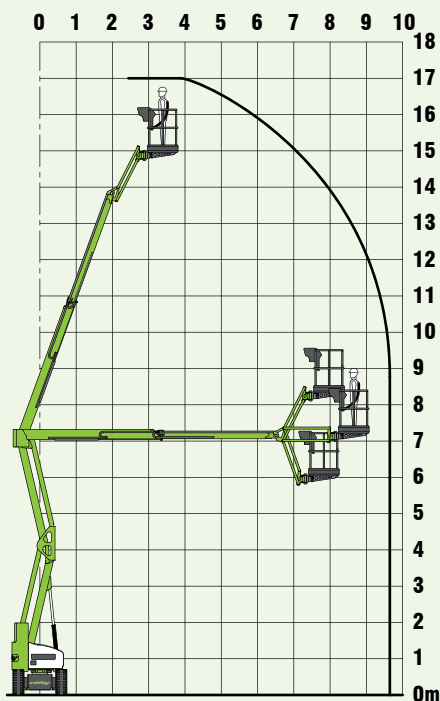
The new **Height Rider 17N** (HR17N) will lift 2 men and their tools to a working height of 17m or a working outreach of 9.7m. Its practical **180° rotating cage** and fly-boom coupled with fully proportional **multi-function** controls deliver exceptional precision when positioning, making tasks quicker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

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

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self propelled and vehicle mounted platforms.



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