

nifty



HR18 4x4

**SELF PROPELLED
ACCESS PLATFORM**



18m (59ft 1in)
Working height

10m (32ft 10in)
Unrestricted working outreach
with 300kg SWL

50% Gradeability
4WD for rough terrain

GVW Only 6,300kg
Construction site friendly

**5.5kVA Generator
Available**
Self-contained 110V supply

Swing-Out Engine Tray
Quick & easy to service

Extra-Large Platform
More room to work and carry
tools & equipment



**180° Platform Rotation
& Flyboom**
Maximising accuracy when
positioning platform

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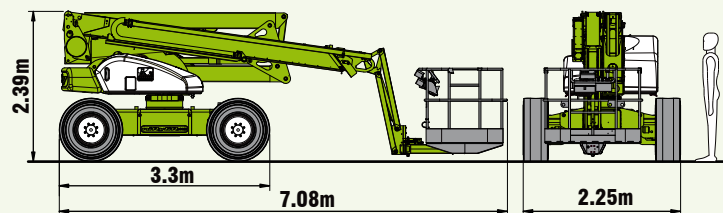
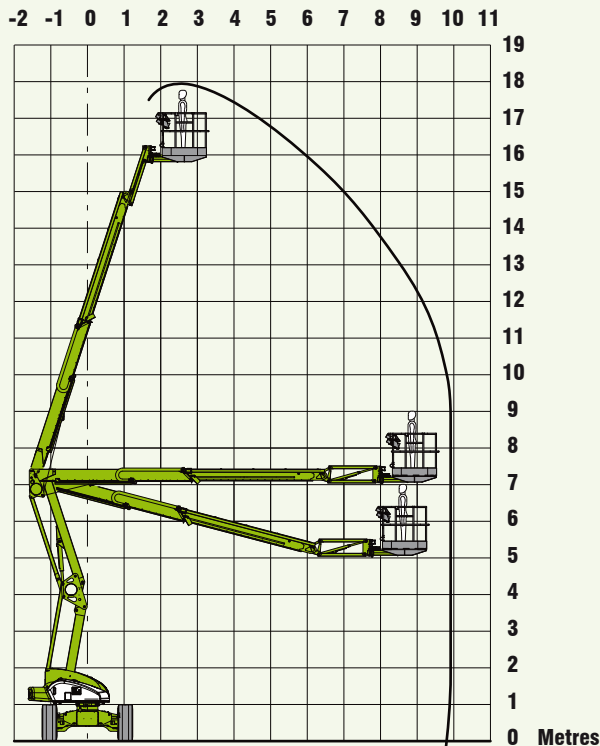
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Heightrider 18

The Nifty **Height Rider 18** (HR18) 4x4 is a heavy duty 4-wheel-drive (4WD) work platform developed specifically for applications within the construction industry. With its extra-large platform size (1.5m x 1.2m) and increased safe-working-load (300kg) the **HR18** can safely accommodate three operators, or provide extra space for two to work, leaving plenty of spare capacity for tools and equipment. The **HR18's** robust chassis design coupled with its powerful 4WD provide strength, stability and superb traction over steep or uneven surfaces, giving its operator the confidence to tackle even the toughest jobs.

SAFETY FEATURES

- Automatic Failsafe Brakes
- Tilt Alarm
- Foam Filled Tyres
- Emergency Descent System
- Dual Controls (Platform & Base)
- Lock Valves on all Hydraulic Cylinders
- Triple Harness Points
- CE Mark



The **HR18** offers exceptional rough terrain performance due to its increased wheel size and ground clearance. Add to this a class leading working envelope and spacious 300kg capacity platform and the **HR18** stands out as one of the most robust and versatile work platforms available.

SPECIFICATION

Working Height	18m	59ft 1in
Platform Height	16m	52ft 6in
Working Outreach	10m	32ft 4in
Slew	360°	
Flyboom Arc	130°	
Width	2.25m	7ft 5in
Height	2.39m	7ft 10in
Length	7.08m	23ft 3in
Minimum Weight	6,300kg*	13,889lbs*
Turning Radius - Inside	0.78m	2ft 7in
- Outside	5.10m	16ft 9in
Platform Rotation	180°	
Platform Capacity	300kg	661lbs
Platform Size	1.50m x 1.20m	4ft 11in x 3ft 11in
Drive Speed	0 - 3mph	0 - 4.8kph
Gradeability	50%	
Control System	Fully proportional hydraulic	
Power System	Kubota 1505 32Hp	

* 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.

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