

# nifty



# HR15

**SELF PROPELLED  
ACCESS PLATFORM**



**15.6m (51ft 6in)**  
Working height

**9.3m (30ft 6in)**  
Unrestricted working  
outreach at 225kg

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

**Superb Manoeuvrability**  
3.7m turning radius

**GVW From Only 4,500kg**  
Lowest weight in its class

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

**180° Platform Rotation  
& 150° Fly-Boom**  
Improved access to applications

**TIER IV Engine**  
Versatile, fuel efficient &  
environmentally conscious



**niftylift.com**



# nifty HR15

The super-low-weight **Height Rider 15 (HR15)** is available as a Diesel or Hybrid powered 4-wheel-drive (4x4) and offers one of the best working envelopes in its class. Its compact base allows it to manoeuvre easily in restricted areas and its very low overall weight helps to minimise transportation costs. The 1.80m wide cage provides more room for materials and tools and a 150° fly-boom with 180° cage rotation helps to increase accuracy when positioning.

The **Diesel** version incorporates a versatile and efficient **TIER IV** compliant engine to deliver maximum traction and gradeability, making it ideal for rough or uneven ground.

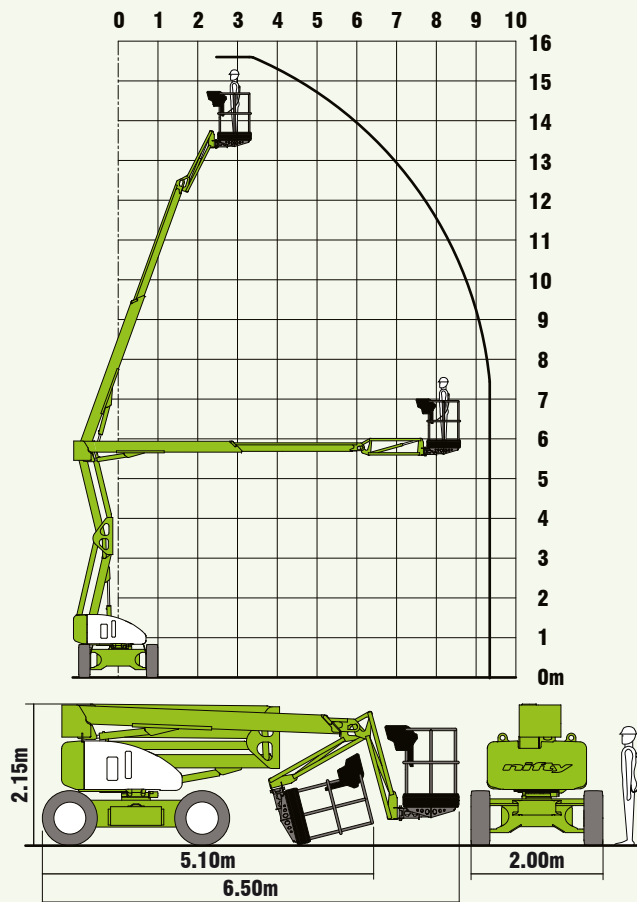
The **Hybrid** version offers maximum efficiency and environmental consciousness. An electric only mode allows **zero-emission** operation for clean or noise sensitive applications while the Hybrid mode with **TIER IV** compliant engine and catalytic converter minimises fuel consumption and exhaust emissions, and with Diesel 'Re-Gen', is capable of running 24/7 for unbeatable utilisation.

## SAFETY FEATURES

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



The tough, impact-resistant composite base and larger cross-section steel rails of the HR15's **ToughCage** give extra strength and durability and the multi award winning **SiOPS®** provides additional operator protection.



## SPECIFICATIONS

<b>Working Height</b>	15.60m	51ft 6in
<b>Platform Height</b>	13.60m	45ft
<b>Working Outreach</b>	9.30m	30ft 6in
<b>Slew</b>	360°	
<b>Fly-Boom Arc</b>	150°	
<b>Width</b>	2.00m	6ft 7in
<b>Height</b>	2.15m	7ft
<b>Length - Stowed</b>	5.10m	16ft 9in
<b>- Overall</b>	6.50m	21ft 4in
<b>Minimum Weight - Diesel</b>	4,500kg*	9,900lbs*
<b>- Hybrid</b>	4,750kg*	10,500lbs*
<b>Turning Radius (Outside)</b>	3.70m	12ft 2in
<b>Platform Rotation</b>	180°	
<b>Platform Capacity</b>	225kg	500lbs
<b>Platform Size</b>	1.80m x 0.85m	5ft 11in x 2ft 9in
<b>Drive Speed</b>	6.6km/h	4.1mph
<b>Gradeability</b>	45% (24°)	
<b>Power System - Diesel</b>	Diesel (Kubota 1105 - 25Hp/18.5kW)	
<b>- Hybrid</b>	Battery & Diesel (Kubota 722 - 18Hp/14kW)	

\* 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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