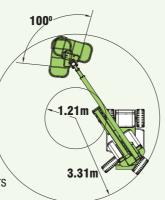


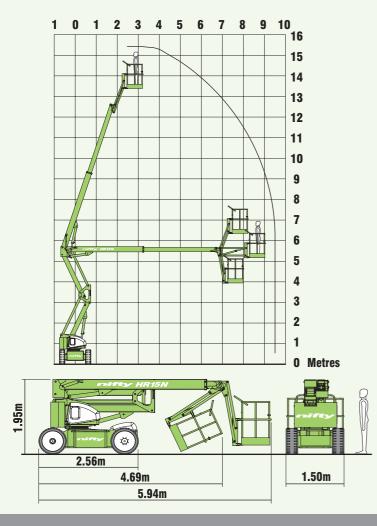
Heightrider 15N

The Nifty Height Rider 15N offers one of the best working envelopes in it's class. Designed using the latest computer technology, it delivers unrivalled working outreach combined with pinpoint accuracy when positing the platform. A super narrow base as standard with the option of Bi-Energy power makes it ideal for a wide range of applications.

SAFETY FEATURES

- Manual Recovery with Hand Pump
- Automatic Failsafe Brakes
- CE Mark
- Tilt Alarm
- Solid Tyres
- Dual Harness Points
- Dual Controls (platform & base)
- Lock Valves on all Hydraulic Cylinders







With more outreach than any other machine in its class and a base width of only 1.50m, the HR15N in one of the most effective and versatile self-propelled platforms available.

SPECIFICATIONS

Height - Working				
Outreach - Working 9.60m 31ft 6in Slew 360 ° Flyboom Arc Width 1.50m 4ft 11in Height - Stowed 1.95m 6ft 6in Length - Stowed 4.69m 15ft 5in - Overall 5.94m 19ft 6in Weight 6,400kg 14,097lbs Turning Radius - Inside - Outside 1.21m 3ft 11in - Outside 3.31m 10ft 10in Platform Rotation 100 ° Platform Capacity 225kg 500lbs Platform Size 1.50m x 0.70m 4ft 11in x 2ft 4in Drive Speed 4kmph 2.5mph Gradeability 25% Control System Battery Only Bi-Energy, with Kubota 722 3 cylinder	Height -	· Working	15.60m	51ft
Slew 360 °	Height - Platform		13.60m	44ft 7in
Flyboom Arc 150 ° Width 1.50m 4ft 11in Height - Stowed 1.95m 6ft 6in Length - Stowed - Overall 4.69m 15ft 5in - Overall 5.94m 19ft 6in Weight 6,400kg 14,097lbs Turning Radius - Inside - Outside 1.21m 3ft 11in - Outside 3.31m 10ft 10in Platform Rotation 100 ° Platform Capacity 225kg 500lbs Platform Size 1.50m x 0.70m 4ft 11in x 2ft 4in Drive Speed 4kmph 2.5mph Gradeability 25% Control System Fully proportional electric over hydraulic Power System Battery Only Bi-Energy, with Kubota 722 3 cylinder	Outreach - Working		9.60m	31ft 6in
Width 1.50m 4ft 11in Height - Stowed 1.95m 6ft 6in Length - Stowed - Overall 4.69m 15ft 5in - Overall 5.94m 19ft 6in Weight 6,400kg 14,097lbs Turning Radius - Inside - Outside 1.21m 3ft 11in - Outside - Outside 3.31m 10ft 10in Platform Rotation 100 ° Platform Capacity 225kg 500lbs Platform Size 1.50m x 0.70m 4ft 11in x 2ft 4in Drive Speed 4kmph 2.5mph Gradeability 25% Control System Fully proportional electric over hydraulic Power System Battery Only Bi-Energy, with Kubota 722 3 cylinder	Slew		360 °	
Height - Stowed	Flyboom Arc		150 º	
Length - Stowed 4.69m 15ft 5in - Overall 5.94m 19ft 6in Weight 6,400kg 14,097lbs Turning Radius - Inside 1.21m 3ft 11in - Outside 3.31m 10ft 10in Platform Rotation 100 ° Platform Capacity 225kg 500lbs Platform Size 1.50m x 0.70m 4ft 11in x 2ft 4in 2.5mph Drive Speed 4kmph 2.5mph Gradeability 25% Control System Fully proportional electric over hydraulic Power System Battery Only Bi-Energy, with Kubota 722 3 cylinder	Width		1.50m	4ft 11in
- Overall 5.94m 19ft 6in Weight 6,400kg 14,097lbs Turning Radius - Inside 1.21m 3ft 11in - Outside 3.31m 10ft 10in Platform Rotation 100 ° Platform Capacity 225kg 500lbs Platform Size 1.50m x 0.70m 4ft 11in x 2ft 4in Drive Speed 4kmph 2.5mph Gradeability 25% Control System Fully proportional electric over hydraulic Power System Battery Only Bi-Energy, with Kubota 722 3 cylinder	Height - Stowed		1.95m	6ft 6in
Weight 6,400kg 14,097lbs Turning Radius - Inside 1.21m 3ft 11in - Outside 3.31m 10ft 10in Platform Rotation 100 ° Platform Capacity 225kg 500lbs Platform Size 1.50m x 0.70m 4ft 11in x 2ft 4in Drive Speed 4kmph 2.5mph Gradeability 25% Control System Fully proportional electric over hydraulic Power System Battery Only Bi-Energy, with Kubota 722 3 cylinder	Length	- Stowed	4.69m	15ft 5in
Turning Radius - Inside 1.21m 3ft 11in - Outside 3.31m 10ft 10in Platform Rotation 100 ° Platform Capacity 225kg 500lbs Platform Size 1.50m x 0.70m 4ft 11in x 2ft 4in Drive Speed 4kmph 2.5mph Gradeability 25% Control System Fully proportional electric over hydraulic Power System Battery Only Bi-Energy, with Kubota 722 3 cylinder		- Overall	5.94m	19ft 6in
- Outside 3.31m 10ft 10in Platform Rotation 100 ° Platform Capacity 225kg 500lbs Platform Size 1.50m x 0.70m 4ft 11in x 2ft 4in Drive Speed 4kmph 2.5mph Gradeability 25% Control System Fully proportional electric over hydraulic Power System Battery Only Bi-Energy, with Kubota 722 3 cylinder	Weight		6,400kg	14,097lbs
Platform Rotation 100 ° Platform Capacity 225kg 500lbs Platform Size 1.50m x 0.70m 4ft 11in x 2ft 4in Drive Speed 4kmph 2.5mph Gradeability 25% Control System Fully proportional electric over hydraulic Power System Battery Only Bi-Energy, with Kubota 722 3 cylinder	Turning	Radius - Inside	1.21m	3ft 11in
Platform Capacity 225kg 500lbs Platform Size 1.50m x 0.70m 4ft 11in x 2ft 4in Drive Speed 4kmph 2.5mph Gradeability 25% Control System Fully proportional electric over hydraulic Power System Battery Only Bi-Energy, with Kubota 722 3 cylinder		- Outside	3.31m	10ft 10in
Platform Size 1.50m x 0.70m 4ft 11in x 2ft 4in Drive Speed 4kmph 2.5mph Gradeability 25% Control System Fully proportional electric over hydraulic Power System Battery Only Bi-Energy, with Kubota 722 3 cylinder	Platforn	n Rotation	100 °	
Drive Speed 4kmph 2.5mph Gradeability 25% Control System Fully proportional electric over hydraulic Power System Battery Only Bi-Energy, with Kubota 722 3 cylinder	Platform Capacity		225kg	500lbs
Gradeability 25% Control System Fully proportional electric over hydraulic Power System Battery Only Bi-Energy, with Kubota 722 3 cylinder	Platforn	n Size	1.50m x 0.70m	4ft 11in x 2ft 4in
Control System Fully proportional electric over hydraulic Power System Battery Only Bi-Energy, with Kubota 722 3 cylinder	Drive Sp	peed	4kmph	2.5mph
Power System Battery Only Bi-Energy, with Kubota 722 3 cylinder	Gradeability		25%	
Bi-Energy, with Kubota 722 3 cylinder	Control System		Fully proportional electric over hydraulic	
	Power System		Bi-Energy, with Kubota 722 3 cylinder	

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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