

nifty

V160

VEHICLE MOUNTED ACCESS PLATFORM

16.20m (53ft 2in)
Working Height

8.90m (29ft 2in)
Working Outreach

**Available With
Auxiliary Engine**
To reduce wear on
vehicle engine

**Telescopic Upper
Boom**
Greater accuracy when
positioning the platform

**Mountable On
5.5 Tonne Chassis**

**Stabiliser Width
Only 2.40m**
Allow easy set up near kerbs

Platform Rotation
Increases ease of access to
application



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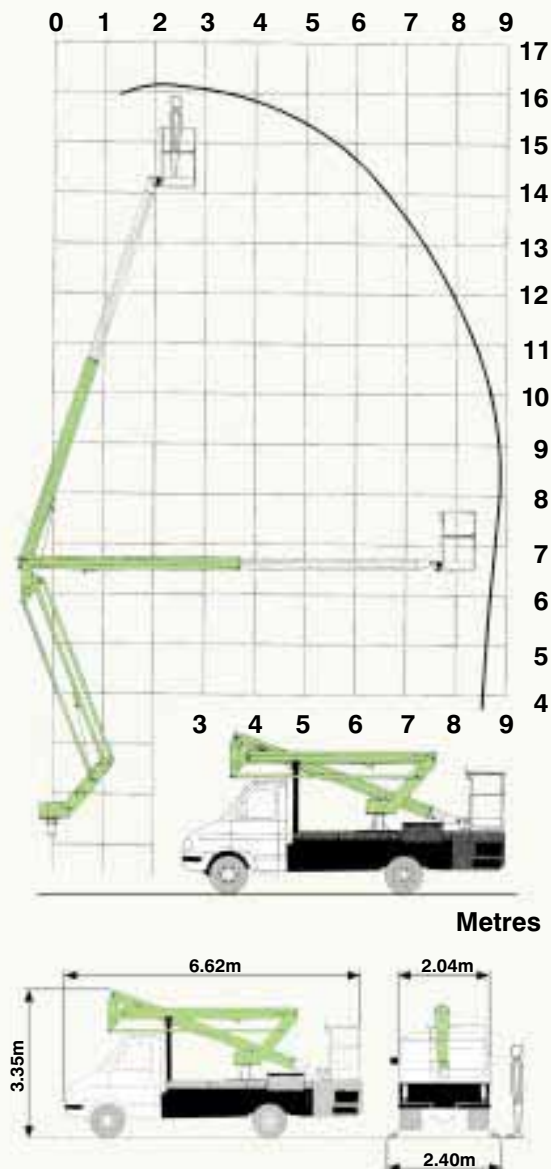


nifty V160

With one of the largest working envelopes in its class, the Nifty V160 delivers to the operator maximum reach from a low weight and cost effective vehicle. Octagonal boom sections provide strength without compromising on weight and the telescopic upper boom improves accuracy when positioning. Interlocks ensure that the platform can only be operated when correctly set up and stop the operator from driving away while the P.T.O. is still engaged.

Safety Features

- ▶ Dual controls (platform & base)
- ▶ Emergency descent system with hand-pump
- ▶ Lock valves on all hydraulic cylinders
- ▶ Pressure sensitive stabiliser microswitches
- ▶ Safety interlocks
- ▶ CE Mark



The Nifty V160 is designed to give the maximum possible working envelope from a compact and cost effective vehicle. With a generous usable payload and useful storage compartments built into the design, the V160 is one of the most versatile vehicle mounts available.

Specifications

Working Height	16.20m	53ft 2in
S.W.L.	200kg	440lbs
Working Outreach	8.90m	29ft 2in
Weight	4500kg [Noml] 5000kg [GVW]	4 ton 8 cwt 4 ton 18 cwt
Usable Payload	500kg	10 cwt
Width	Transit 2.04m Jacked 2.40m	6ft 8in 7ft 10in
Height Closed	3.35m	10ft 11in
Length Closed	6.62m	21ft 9in
Platform Size	1.40 x 0.775 x 1.15m 4ft 7in x 2ft 7in x 3ft 8in	
Control Systems	Fully proportional hydraulic controls	
Power	Gearbox mounted, manually engaged power-take-off system or 6.5hp Kubota Diesel Donkey Engine, directly driving full flow gear pump	
Emergency Operation	12v D.C. Power pack for emergency descent	
Vehicle Controls	Engine stop/start from platform	
Interlocks	Full platform/stabiliser jack reverse interlocking. Vehicle P.T.O./hand brake interlock with engine stop facility	

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.