





17.10m (56ft 1in) Working height

8.70m (26ft 6in) Working outreach

Weight Saving Design

Easily transported & manoeuvred on site

Telescopic Upper Boom

Greater accuracy when positioning the platform

Bi-Energy Available Optimises utilisation

Hydraulic Outriggers Quick & easy to set up

Fully Proportional Hydraulic Controls Quick & easy to service

Platform Rotation Better access to applications

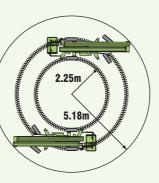


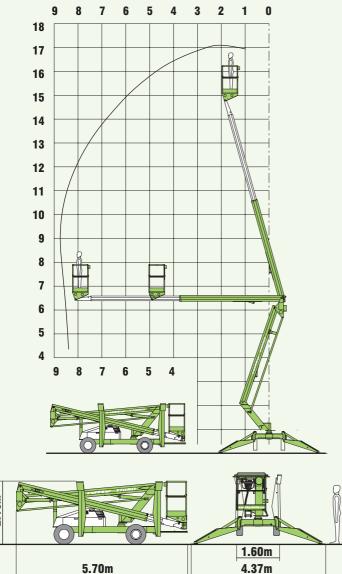


The Nifty 170SD combines the best of our self-propelled and trailer mounted ranges. It offers the same staggering reach capabilities as the Nifty 170 but with the versatility of a robust yet very lightweight drivable base. This allows the operator to manoeuvre, set up and operate this machine without leaving the platform, especially on uneven surfaces.

SAFETY FEATURES

- Pressure sensitive outriggers with
- Audible & visual alarms
- Dual controls (platform & base)
- Manual descent with hand-pump
- Lock valves on all hydraulic cylinders





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:



The 170SD's outstanding reach makes it ideal for construction site work.





Also available trailer mounted. See Nifty 170 specification sheet.

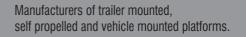


Rough terrain tyres as standard and the 4WD option allow the 170SD to manoeuvre easily over a wide range of site conditions.

SPECIFICATIONS

Working Height17.10m56ft 1inPlatform Height15.10m49ft 6inWorking Outreach8.70m26ft 6inSlew360°Width - Travelling1.60m5ft 3in- Working4.37m14ft 4inHeight - Stowed2.10m6ft 11inLength - Overall5.60m18ft 4inWeight2250kg - 2450kg*4950lbs - 5390lbs*Turning Radius - Inside2.25m7ft 5in- Outside5.18m17ftPlatform Rotation100°Platform Size1.10m x 0.65m3ft 8in x 2ft 1inDrive SystemsFully proportional 2WD, 2 wheel steer, rear wheel braking Optional 4WD, 2 wheel steer and hydrostatic braking, oscillating axle for rough terrainControl SystemFully proportional hydraulic controlsPower OptionsBattery Only Bi-Energy (engine and battery)			
Working Outreach8.70m26ft 6inSlew360°Width - Travelling1.60m5ft 3in- Working4.37m14ft 4inHeight - Stowed2.10m6ft 11inLength - Overall5.60m18ft 4inWeight2250kg - 2450kg*4950lbs - 5390lbs*Turning Radius - Inside2.25m7ft 5in- Outside5.18m17ftPlatform Rotation100°Platform Size1.10m x 0.65m3ft 8in x 2ft 1inDrive SystemsFully proportional 2WD, 2 wheel steer, rear wheel braking Optional 4WD, 2 wheel steer and hydrostatic braking, oscillating axle for rough terrainControl SystemFully proportional hydraulic controlsPower OptionsBattery Only Petrol or Diesel Only	Working Height	17.10m	56ft 1in
Slew360°Width - Travelling1.60m5ft 3in- Working4.37m14ft 4inHeight - Stowed2.10m6ft 11inLength - Overall5.60m18ft 4inWeight2250kg - 2450kg*4950lbs - 5390lbs*Turning Radius - Inside2.25m7ft 5in- Outside5.18m17ftPlatform Rotation100°Platform Size1.10m x 0.65m3ft 8in x 2ft 1inDrive SystemsFully proportional 2WD, 2 wheel steer, rear wheel braking Optional 4WD, 2 wheel steer and hydrostatic braking, oscillating axle for rough terrainControl SystemFully proportional hydraulic controlsPower OptionsBattery Only Petrol or Diesel Only	Platform Height	15.10m	49ft 6in
Width - Travelling1.60m5ft 3in- Working4.37m14ft 4inHeight - Stowed2.10m6ft 11inLength - Overall5.60m18ft 4inWeight2250kg - 2450kg*4950lbs - 5390lbs*Turning Radius - Inside2.25m7ft 5in- Outside5.18m17ftPlatform Rotation100°Platform Gapacity200kg440lbsPlatform Size1.10m x 0.65m3ft 8in x 2ft 1inDrive SystemsFully proportional 2WD, 2 wheel steer, rear wheel braking Optional 4WD, 2 wheel steer and hydrostatic braking, oscillating axle for rough terrainControl SystemFully proportional hydraulic controlsPower OptionsBattery Only Petrol or Diesel Only	Working Outreach	8.70m	26ft 6in
- Working4.37m14ft 4inHeight - Stowed2.10m6ft 11inLength - Overall5.60m18ft 4inWeight2250kg - 2450kg*4950lbs - 5390lbs*Turning Radius - Inside2.25m7ft 5in- Outside5.18m17ftPlatform Rotation100°Platform Capacity200kg440lbsPlatform Size1.10m x 0.65m3ft 8in x 2ft 1inDrive SystemsFully proportional 2WD, 2 wheel steer, rear wheel braking Optional 4WD, 2 wheel steer and hydrostatic braking, oscillating axle for rough terrainControl SystemFully proportional hydraulic controlsPower OptionsBattery Only Petrol or Diesel Only	Slew	360°	
Height - Stowed2.10m6ft 11inLength - Overall5.60m18ft 4inWeight2250kg - 2450kg*4950lbs - 5390lbs*Turning Radius - Inside2.25m7ft 5in- Outside5.18m17ftPlatform Rotation100°Platform Capacity200kg440lbsPlatform Size1.10m x 0.65m3ft 8in x 2ft 1inDrive SystemsFully proportional 2WD, 2 wheel steer, rear wheel braking Optional 4WD, 2 wheel steer and hydrostatic braking, oscillating axle for rough terrainControl SystemFully proportional hydraulic controlsPower OptionsBattery Only Petrol or Diesel Only	Width - Travelling	1.60m	5ft 3in
Length - Overall5.60m18ft 4inWeight2250kg - 2450kg*4950lbs - 5390lbs*Turning Radius - Inside2.25m7ft 5in- Outside5.18m17ftPlatform Rotation100°Platform Capacity200kg440lbsPlatform Size1.10m x 0.65m3ft 8in x 2ft 1inDrive SystemsFully proportional 2WD, 2 wheel steer, rear wheel braking Optional 4WD, 2 wheel steer and hydrostatic braking, oscillating axle for rough terrainControl SystemFully proportional hydraulic controlsPower OptionsBattery Only Petrol or Diesel Only	- Working	4.37m	14ft 4in
Weight 2250kg - 2450kg* 4950lbs - 5390lbs* Turning Radius - Inside 2.25m 7ft 5in - Outside 5.18m 17ft Platform Rotation 100° Platform Capacity Platform Capacity 200kg 440lbs Platform Size 1.10m x 0.65m 3ft 8in x 2ft 1in Drive Systems Fully proportional 2WD, 2 wheel steer, rear wheel braking Optional 4WD, 2 wheel steer and hydrostatic braking, oscillating axle for rough terrain Control System Fully proportional hydraulic controls Power Options Battery Only Petrol or Diesel Only	Height - Stowed	2.10m	6ft 11in
Turning Radius - Inside 2.25m 7ft 5in - Outside 5.18m 17ft Platform Rotation 100° Platform Capacity 200kg 440lbs Platform Size 1.10m x 0.65m 3ft 8in x 2ft 1in Drive Systems Fully proportional 2WD, 2 wheel steer, rear wheel braking Optional 4WD, 2 wheel steer and hydrostatic braking, oscillating axle for rough terrain Control System Fully proportional hydraulic controls Power Options Battery Only Petrol or Diesel Only	Length - Overall	5.60m	18ft 4in
- Outside5.18m17ftPlatform Rotation100°Platform Capacity200kg440lbsPlatform Size1.10m x 0.65m3ft 8in x 2ft 1inDrive SystemsFully proportional 2WD, 2 wheel steer, rear wheel braking Optional 4WD, 2 wheel steer and hydrostatic braking, oscillating axle for rough terrainControl SystemFully proportional hydraulic controlsPower OptionsBattery Only Petrol or Diesel Only	Weight	2250kg - 2450kg*	4950lbs - 5390lbs*
Platform Rotation 100° Platform Capacity 200kg 440lbs Platform Size 1.10m x 0.65m 3ft 8in x 2ft 1in Drive Systems Fully proportional 2WD, 2 wheel steer, rear wheel braking Optional 4WD, 2 wheel steer and hydrostatic braking, oscillating axle for rough terrain Control System Fully proportional hydraulic controls Power Options Battery Only Petrol or Diesel Only	Turning Radius - Inside	2.25m	7ft 5in
Platform Capacity 200kg 440lbs Platform Size 1.10m x 0.65m 3ft 8in x 2ft 1in Drive Systems Fully proportional 2WD, 2 wheel steer, rear wheel braking Optional 4WD, 2 wheel steer and hydrostatic braking, oscillating axle for rough terrain Control System Fully proportional hydraulic controls Power Options Battery Only Petrol or Diesel Only	- Outside	5.18m	17ft
Platform Size 1.10m x 0.65m 3ft 8in x 2ft 1in Drive Systems Fully proportional 2WD, 2 wheel steer, rear wheel braking Optional 4WD, 2 wheel steer and hydrostatic braking, oscillating axle for rough terrain Control System Fully proportional hydraulic controls Power Options Battery Only Petrol or Diesel Only	Platform Rotation	100 ⁰	
Drive Systems Fully proportional 2WD, 2 wheel steer, rear wheel braking Optional 4WD, 2 wheel steer and hydrostatic braking, oscillating axle for rough terrain Control System Fully proportional hydraulic controls Power Options Battery Only Petrol or Diesel Only	Platform Capacity	200kg	440lbs
wheel braking Optional 4WD, 2 wheel steer and hydrostatic braking, oscillating axle for rough terrain Control System Fully proportional hydraulic controls Power Options Battery Only Petrol or Diesel Only	Platform Size	1.10m x 0.65m	3ft 8in x 2ft 1in
Power Options Battery Only Petrol or Diesel Only	Drive Systems	wheel braking Optional 4WD, 2 wheel steer and hydrostatic	
Petrol or Diesel Only	Control System	Fully proportional hydraulic controls	
	Power Options	Petrol or Diesel Only	

* Weights may vary according to specification / power options, please confirm before ordering.





NIFTYLIFT LTD Fingle Drive Stonebridge Milton Keynes MK13 0ER England www.niftylift.com e-mail: info@niftylift.com Tel.: +44 (0)1908 223456 Fax.: +44 (0)1908 312733