



Automatic levelling system (Option):
Simple levelling by pressing one button.
The programmed movements prevent damages on the support wheel.



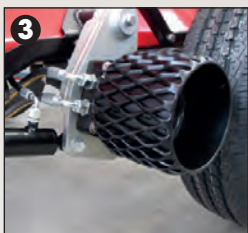
1. Hydraulic support legs allow a quick and safe set up even on sloping ground.

2. The standard proportional control ensures that even in extremely difficult working conditions very smooth and safe machine movements are possible.



3. Hydraulic drive wheels for easy movement. Climbing ability up to 15%.

4. The rotatable basket is delivered with 2x45 turning range. This allows an optimal working position to all sides.



The DK18 range is preferred by many lift rental companies

The robust lifts in the DK18 range are characterised by their unfailing quality and strength, and can be operated with no previous experience.

Erection is quick and safe, even in cramped conditions and on sloping surfaces, thanks to the hydraulic support legs with automatically adjusting footplates.

The maximum working height is 18 metres.

Automatic restriction of the load moment ensures optimum reach to suit the load in the basket.

All DENKA LIFTS meet the most stringent safety standards. The electrical and hydraulic system features double safety devices, the cylinders have hose break valves, and all the movements of the lift have a pressure control valve safety system.

The telescopic boom is made of specially extruded aluminium profiles, which ensure stability with a low weight.

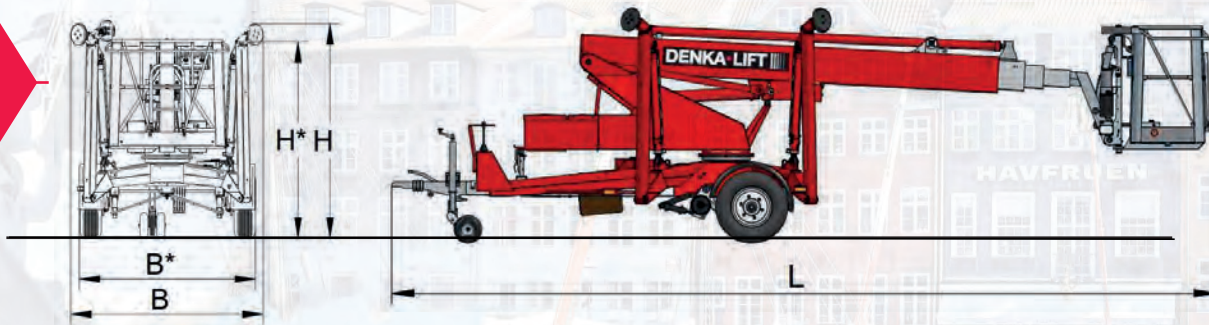
The combination of this excellent boom section and the smooth proportional control system provides the operator in the basket with a stable, safe and highly functional workplace.

The DK18 range comprises versatile lifts which can be supplied for battery operation. Therefore no connection to the main supply is required.

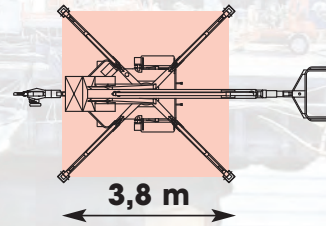
Typical application areas are work on facades, rooves and dormer windows, window cleaning, painting, pruning, and indoor maintenance.

Model DK18

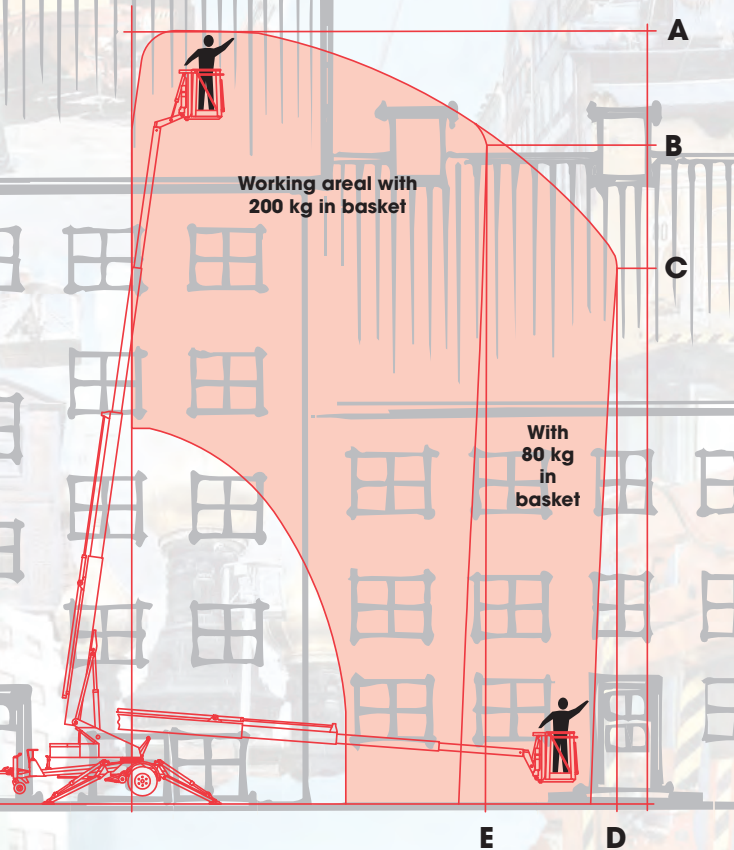
Technical data



Outrigger cross section



Max. working height



Standard model	DK18
Capacity	
Max. working height A	18,0 m
Max. working height B	15,1 m
Max. working height C	12,3 m
Max. reach D	11,3 m
Reach E	8,3 m
Max. load in basket	200 kg
Slew movement	cont. 360°
Transport dimensions	
Length L	7820 mm
Height H / H*	2140 / 1995 mm
Width B / B*	2000 / 1820 mm
Min. Length (rotated 180°)	6610 mm
Net weight standard	1975 kg
Telescopic boom	4-stage alu

STANDARD EQUIPMENT:

- Rotating alu basket 1200 mm
- Battery operation
- Proportional control
- Hydraulic outriggers
- Hydraulic wheel drive
- ELCB 30 mA
- Hour counter
- Charging key
- removable light bar

EXTRA ACCESSORIES:

- RAL special colours
 - Rotating fibreglass basket 1200mm*
 - Brushes in telescope-ends
 - Outlet for water/air in the basket*
 - Additional power supply (Trafo) 50A/24V*
 - Yellow rotating light
 - Biological oil
 - Petrol engine Honda EU30is / 3,0kVA*
 - Height limiting system - 2 steps
 - Basket integrated LED light bar
 - Detachable jib
 - Self-levelling system
- *increase in weight