

# MANIACCESS

■ 150 TP



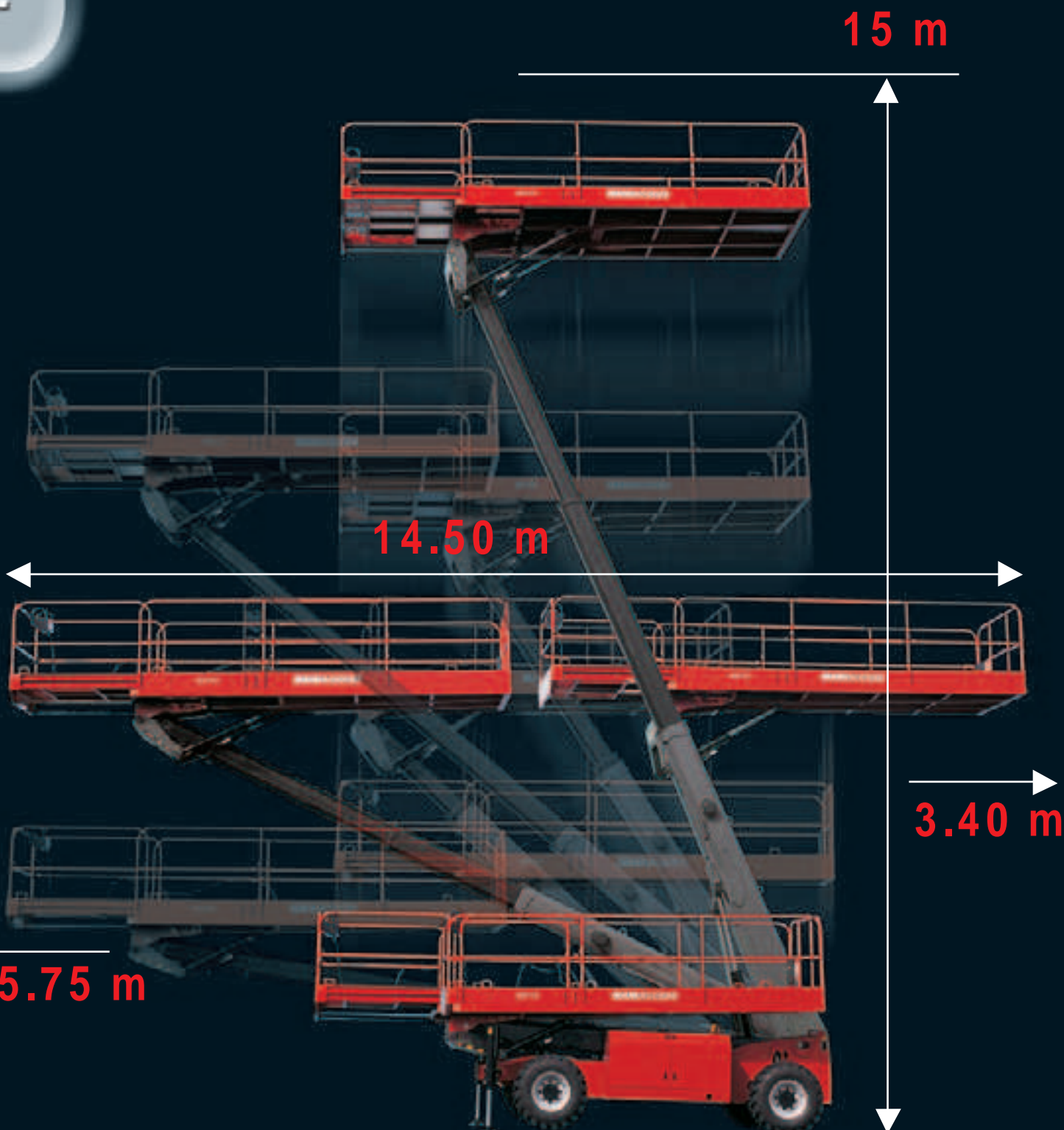
 **MANITOU**

Courtesy of Crane.Market

# Optimisation of the working area

The 150 TP is a telescopic platform with a working height of 15 m specifically designed for the construction industry. Its innovative concept, based on the combination of a telescopic arm and a large platform, can cover 170 m<sup>2</sup> of working area.

Front and rear outreach enable the 150 TP to overhang obstacles reducing the number of times the machine needs to be moved.





# Mobile working platform

The platform designed for 5 people, with its 1.50 m extension, provides a working area of 13 m<sup>2</sup>.

The maximum capacity of 1 000 kg can be used in any part of the platform, including the extension, so that tools and materials necessary for work at height can be utilised (cladding panels, windows, insulation...).

The platform is only 1.55 m high in folded position, which facilitates loading operations.

The 150 TP increases productivity on worksites due to its speed of movement (rises in 48 seconds) and its self-propelled function to a working height of 10 m.



# Efficient on all types of terrain

## Goes anywhere

Its compact dimensions and small turning circle provide excellent manoeuvrability in tight spaces.



To facilitate movement, there are 3 steering modes:

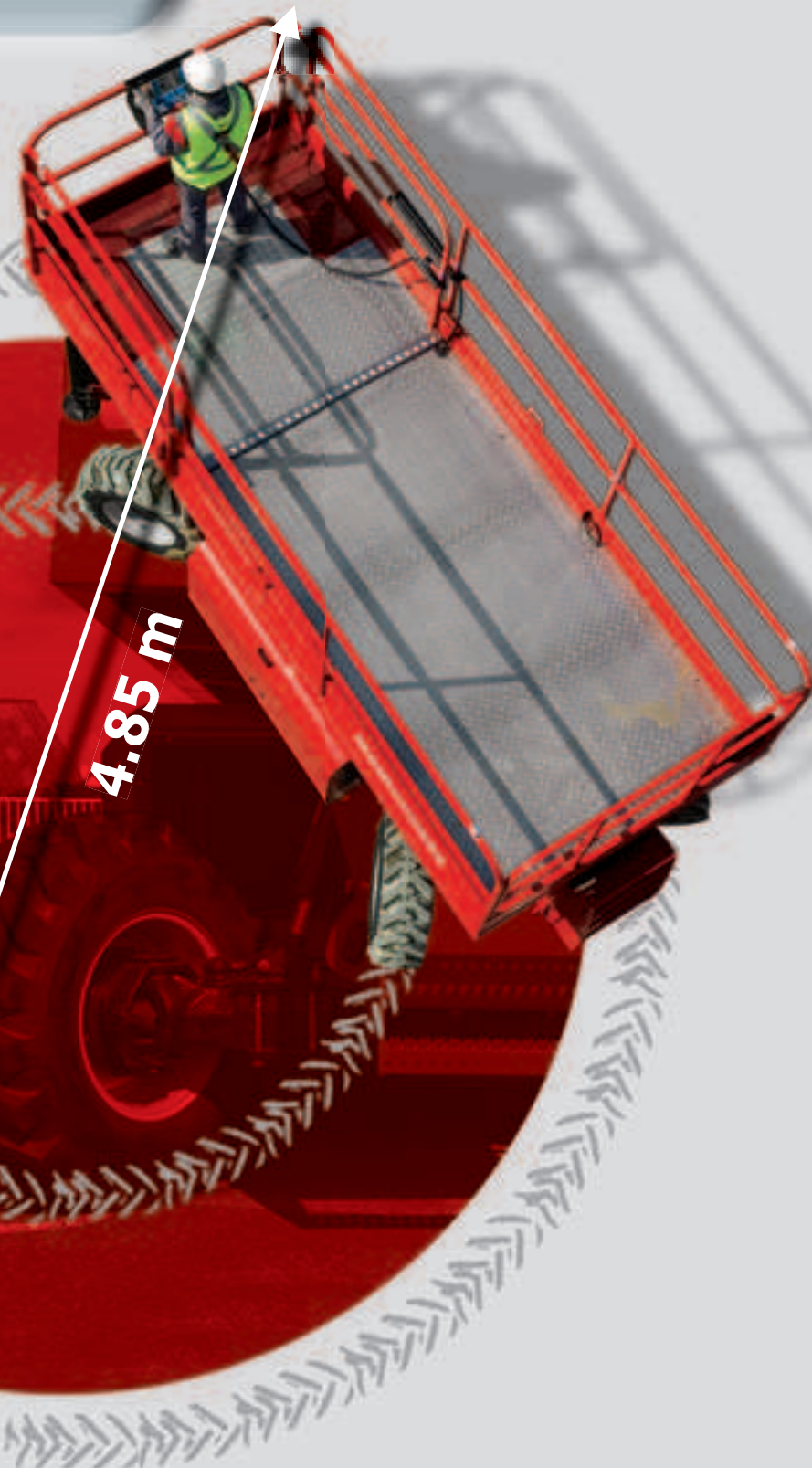
Steering mode	Characteristic
2 wheel steer	High speed
4 wheel steer	Small turning circle
Crabsteer	Longitudinal approach

## Driveability

A real all-terrain machine, the 150 TP is easy to handle on all types of terrain:

- 18" Rims
- Permanent 4 wheel drive
- Ground clearance 40 cm
- Can handle slopes up to 40%
- Oscillating axle
- Differential lock
- Slope sensor 8°

Compact, the 150 TP is easy to transport by truck from one site to another.



4.85 m

# Safety above all

The 150 TP is equipped with a system for automatic and permanent calculation of critical parameters.



## Slope sensor:

At height,  
cuts out aggravating movements  
beyond a slope  
of more than 3°.

**Automatic  
level  
compensation**

## Load

## calculator

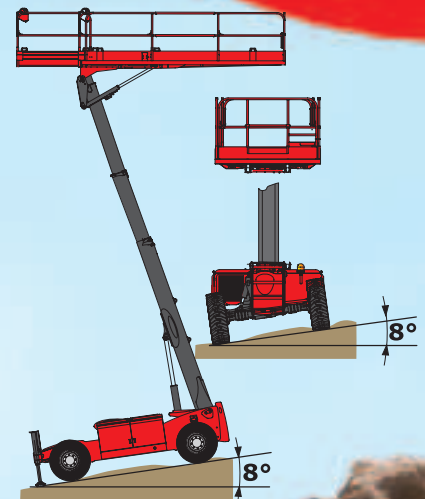
### (Manitou patent):

It is used to calculate  
maximum authorised  
offset automatically according  
to the onboard load  
and its positioning.



### Levelling the platform:

Ensures that the platform  
stays horizontal when the chassis  
is on lateral or longitudinal  
slopes up to 8°.



# Easy to operate

## Control station ergonomics

The simple, intuitive control station makes the machine easy to operate. Proportional lifting and travelling movements ensure that you work in total safety.

The automatic levelling stabilisers guarantee good stability at height. The mobile control station allows the operator to take up any position on the platform and have the best possible visibility.



## Horizontal and vertical movement of the platform:

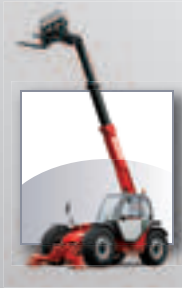
This function is used to move the platform horizontally and vertically and gives the operator a vast working area for increased productivity.





# Manitou, material handling world leader

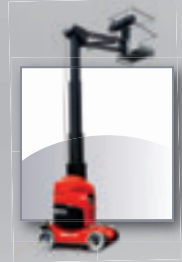
Inventor of the rough terrain forklift truck, Manitou offers today the most comprehensive range to meet all specific handling and personal lifting requirements :



**MANISCOPIC**  
Telescopic trucks



**MANITOU**  
Rough terrain and semi industrial masted trucks



**MANIACCESS**  
Access equipment



**Twisco**  
Compact telescopic handler



**MANIHOE**  
Backhoe/Loader with telescopic boom



**MANITRANSIT**  
Truck mounted forklifts



**MANILOADER**  
Articulated wheeled loaders



**MANILEC**  
Electric pallet trucks and electric stackers

## A network of skilled professionals at your service !

With a network of 600 service and parts centres in more than 120 countries, Manitou provides an efficient after-sales support based on the expertise of thousands of factory trained technicians.



The equipment supplied with each model may differ from that described in this leaflet. For more details, contact your MANITOU dealer.