

GSE FOR AIRCRAFT MAINTENANCE

AERONAUTICAL MAINTENANCE Solutions



MANITOU
www.manitou.com

1, 2, 3 ACTION!

Manitou offers a complete range of versatile lifting and handling equipment adapted to the demanding world of aeronautical maintenance.

1 VERTICAL PLATFORMS From 8 to 10m reach

Focus on the **90 V'AIR**, a compact machine for engine maintenance:

- Mast rigidity
- Proportional lifting and lowering for fully controlled movements
- Dedicated basket with multi-position openings
- Indoor and outdoor usage with wind force up to 45km/h
- Anti-collision system at the top of the mast
- Working and flash lights

“ How can we **optimise** aircraft maintenance operations to **minimise downtime**? ”



Vertical platform
from 8m to 10m reach

Scissor platform
from 10m to 14m reach

Articulated platform
from 12m to 28m reach



2 ARTICULATED PLATFORMS From 12 to 28m reach

The **150 AETJL Bi-energy** and **170 AETJL Bi-energy** are specific machines capable of reaching all parts of the aircraft.

- Driving assistance system via ultrasonic sensors avoiding collision with aircraft
- Best reach capacities on the market
- 3D pendular system increasing accessibility without moving the machine
- Indoor and outdoor usage night and day with wind force up to 45km/h
- The only manufacturer offering a jib fitted in the basket



Telehandler
from 14m to 18m reach
4t lifting capacity

Rotating telehandler
Up to 30m reach
5t lifting capacity

3 ROTATING TELEHANDLERS Up to 30m reach and 5t lifting capacity

Focus on the **MRT 2540** and **swivelling basket with jib**

- Driving assistance system via ultrasonic sensors and lasers
- Videocam to improve visibility below the basket
- Touch probes for opening authorization of basket hatch
- Working light system
- Pneumatic and electrical power source in the basket
- Basket capacity 600kg / jib capacity 300kg
- Bi-energy for indoor and outdoor uses





THE Material Handling Reference

Your nearest dealer:

A full line of machines for the aeronautical maintenance industry



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