

# OPTIMUM 8

⚡ AC POWERED



NEVER STOP WORKING!\*

**Haulotte**

# OPTIMUM 8

⚡ **AC** POWERED



Simple, robust and reliable, the OPTIMUM 8 was designed to let you work non-stop. To meet all your demands in terms of productivity and low maintenance.



# NEVER STOP WORKING!

On the worksite-and in your numbers-OPTIMUM 8 delivers results, non-stop!

- 1 NOTHING STOPS IT...**
- 2 ALWAYS READY FOR ACTION!**
- 3 INCREDIBLY ECONOMICAL!**

# 1

# NOTHING STOPS IT...

... both inside and outside

## ➤ AGILE

Thanks to its asynchronous AC motors, OPTIMUM 8 makes possible precision movements in especially difficult places, while insuring the safety of its operators. It's turning radius is extremely narrow (1.50 m), so the operator can maneuver in the most restricted spaces.

## ➤ RAPID

With its market-leading forward speed of 5 km/h, OPTIMUM 8 moves quickly to insure optimal productivity.

## ➤ SMOOTH PROPORTIONAL MOVEMENTS

Smooth elevation and driving thanks to its AC motors, OPTIMUM 8 adds to the operators' on-the-job comfort and confidence.







## ➤ COMPACT

It gets in and out of the most confined areas, even going through standard doors without losing time with folding guardrails.



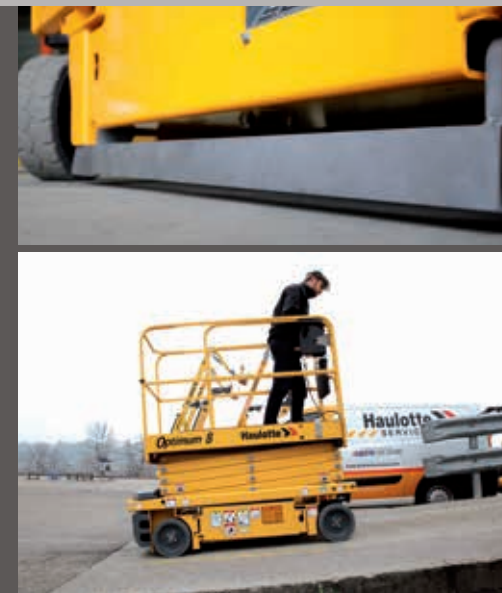
## ➤ OPTIMAL WEIGHT

It has been enhanced, allowing the OPTIMUM 8 to cover your worksites indoors... and outdoors, in winds up to 45 km/h while maintaining its load capacity of 230 kg.



## ➤ AUTOMATIC PROTECTION SYSTEM AGAINST POTHOLES

Thanks to its equipment, OPTIMUM 8 can get over numerous obstacles and has no trouble making it up truck ramps during the transport phase.



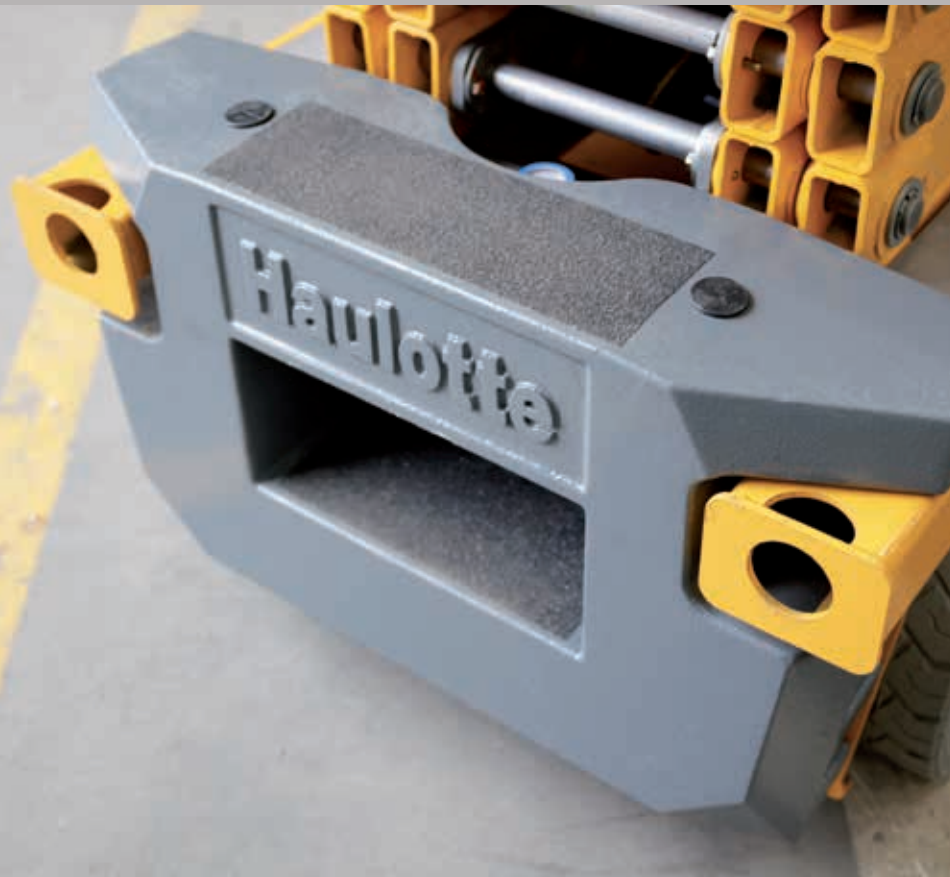
# 2

# ALWAYS READY FOR

## OPTIMUM 8 was designed to last

### ➤ A WORLD'S FIRST

HAULOTTE is the first manufacturer of electric scissor lifts to include "intelligent counterweight design" positioned in the back of the chassis.



- **Indestructible, it acts as a shock-absorber:**
  - the platform access cannot be damaged
  - resists repeated hits and knocks
  - makes machine more robust



- **Ingenious, it increases both safety and productivity:**
  - non-skid steps integrated into the machine's design
  - the platform cleverly includes a storage area for charger plugs and optional electrical plugs

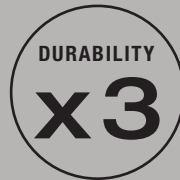
# ACTION!



## ➤ OPTIMAL RELIABILITY

Each component receives the utmost attention.

### Parts durability X 3!



Pins, screws and bolts are all given a special treatment to protect them against weather induced corrosion. All painted parts have also been specially treated to obtain a very hard, consistent covering, to resist tough weather conditions.

### Likelihood of hydraulic oil leaks reduced by 50%!

Number of hoses cut in half (10 hoses instead of 20).

Number of cylinders reduced by 4 to 3.



### Waterproof connectors

They protect electrical circuits from humidity, corrosion and resulting breakdowns.





# 3

# INCREDIBLY ECONOMOM

Reduced maintenance + intense use: the best

## ➤ PREVENTIVE SOLUTIONS

OPTIMUM 8 includes the Haulotte ACTIV'Screen embedded diagnostic device. It is very easy to use and provides key information to operators by displaying alarms (overload, tilt), breakdowns, necessary maintenance and battery level.

With Haulotte ACTIV'Screen, technicians, using their access code, can program, repair, calibrate and control the machine without needing other tools.

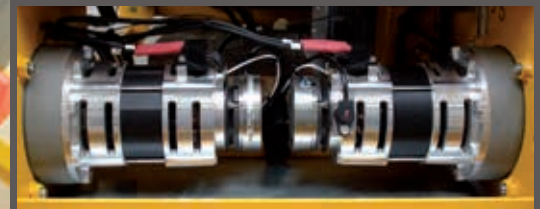
For the greatest understanding possible, the information is displayed in 6 languages.

OPTIMUM 8 is also compatible with the Haulotte Diag universal tool.



The battery level indicator is located on the upper console and is always under control.

Very reliable because there are no carbon brushes to be replaced, AC motors are maintenance free.







## ➤ QUICK MAINTENANCE

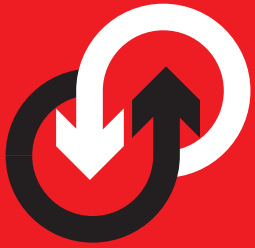
OPTIMUM 8 is equipped with two swing-out trays for quick and easy maintenance:

1 tray for the batteries

1 tray for hydraulic and electrical systems

All other major maintenance and control points, such as tilt sensor, are directly accessible.





# APPLICATIONS

## Multi-purpose, for all types of work

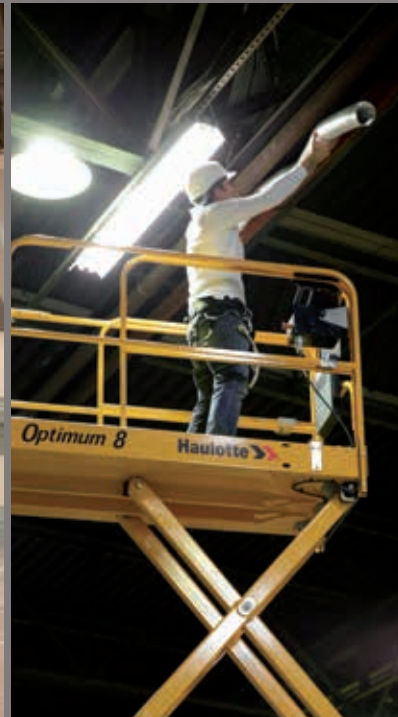
**Finishing for construction works**  
(electrical, lighting, plumbing, painting, air conditioning, piping, etc.)

**Interior industrial maintenance and cleaning**

**Outdoor maintenance and work**  
(lighting, signage, repairs, etc.)

**Logistics and distribution**  
(stock picking, warehousing, inventories, decoration, etc.)

**Events**  
(trade fairs, TV production stages, concerts, etc.)



# OPTIONAL FEATURES AVAILABLE

to meet all your needs

Pipe cradle



Working light

AC power to platform



Glazier Pack



Flashing light





# Haulotte

GROUP

More than lifting



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