



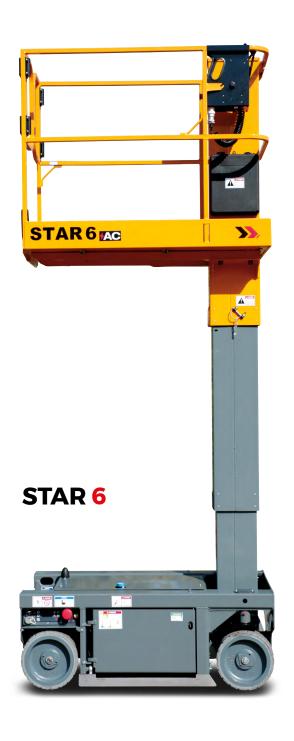




# THE NEW STAR RANGE Everything's changed except the name!

More agile, more robust, more reliable than ever, easier to use and maintain...

The STAR range without jib is the ideal solution to carry out daily tasks aloft!



# STAR

### **EASY SOLUTIONS**

6 or 8 meters



STAR 85

READY > GO!





NO COMPROMISE



To provide maximum efficiency and safety, **STAR** is an uncompromising machine, combining:















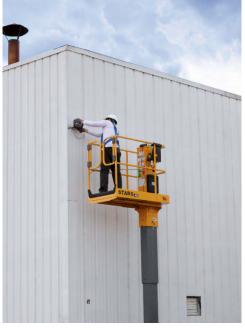




# HIGH PRODUCTIVITY

to work efficiently and quickly.





#### **DESIGNED FOR INDOOR OR OUTDOOR USE**

**STAR 6** is versatile, designed for indoor or outdoor use on hard surfaces.

**STAR 6** can hold up to two operators indoors and one operator outdoors, for maximum efficiency.



#### **FORWARD SPEED** OF 4.5 KM/H

With its forward speed of 4.5 km/h, STAR moves quickly to insure optimal productivity.

#### TIME TO FULL HEIGHT **IN ONLY 14 SECONDS**

STAR reaches its maximum market-leading working height in only 14 seconds.





#### **DEEP-CYCLE BATTERIES**

Equipped with deep-cycle batteries, you'll be able to accomplish your daily tasks with the STAR all day long, without worrying about weak batteries.



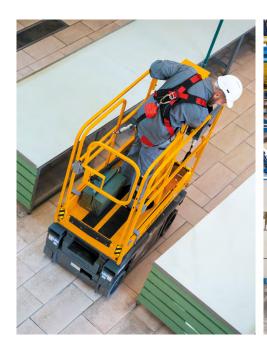
#### **BATTERY INDICATOR**

Thanks to the battery indicator located in the upper control box, you'll never be caught unawares. Everything is under control.



## **OPTIMAL AGILITY IN HARD-TO-REACH PLACES**

to maneuver and work efficiently and quickly, while ensuring operator safety.







# AC MOTOR TECHNOLOGY: PRECISION AT YOUR FINGERTIPS

Combining high torque with precise and smooth control, AC motors provide unmatched precision and comfort to get to hard-to-reach areas. Thus, operators work with confidence and efficiency.





#### AGILE AND COMPACT

With its narrow turning radius, operators can maneuver in the most restricted spaces.

In addition, as it is very compact, it gets in and out of the most confined areas, even going through standard 80cm wide doorways.

#### **OPTIMAL WEIGHT FOR INTENSIVE USE**

Thanks to its optimized weight, it allows the STAR to:

> enter a freight elevator without concerns to access on upper or lower floors;



> Work in low floor bearing capacity areas;



> The **STAR 6** can cover your worksites indoors... and outdoors, in winds up to 45 km/h while maintaining its load capacity of 230 kg.





45 km/h



230 kg





#### **CLEVER TRANSPORT**

For maximum flexibility, STAR can be lifted lengthwise or widthwise during transport phases. Indeed, the chassis incorporates specially designed forklift tine pockets. With this simple and efficient solution, the machine can be lifted safely without any risk of tipping over.



#### **AUTOMATIC PROTECTION SYSTEM AGAINST POTHOLES**

Thanks to this equipment, STAR can get over numerous obstacles along the industrial and commercial buildings and has no trouble making it up truck ramps during the transport phase.



## GUARANTEED COMFORT

to work efficiently and confidently.



#### **SMOOTH PROPORTIONAL MOVEMENTS**

Smooth elevating and driving functions, STAR adds to the operators' on-the-job comfort and confidence.

#### STABLE PLATFORM

While raising and lowering the mast, rigidity is provided by the architecture of reversed caissons. This offers more stability to let



#### **SECURE ACCESS**

Non-skid step integrated into the machine's design allowing a sure-footed entry in the platform.



### \* Common control panel with electric scissor Optimum 8

**ERGONOMICAL AND FUNCTIONAL** 

and confined spaces, STAR features a

new upper control box\*. Thanks to its

joystick, control and maneuvering aloft are intuitive, secure and precise.

To move around accurately in tight

**CONTROL PANEL** 

#### **BASKET EXTENSION**

STAR is available with a basket extension allowing additional space and a further reach of 40cm.





### MAINTENANCE CLOSE TO ZERO

to optimize downtime costs.





# ON-BOARD DIAGNOSTIC TOOL HAULOTTE ACTIV'SCREEN: MAINTENANCE AT HAND

Very easy to use, it provides operators and technicians with key information such as alarms for slope, etc., troubleshooting, as well as battery charge and maintenance alerts. Operators or rental companies thus remain perfectly autonomous. Haulotte ACTIV'Screen also lets technicians use their access code to program and calibrate the machine, as well as diagnose malfunctions.

For maximum clarity, information is displayed in full text and available in more than 10 languages. Haulotte Diag App enables a wireless access with advanced diagnostic features, through your mobile phone or the Diag Pad.



#### **NO ROPES, NO CHAINS**

The reverse caissons of the mast has no ropes or chains, promising a reduced need for maintenance.



#### **AC MOTORS: MEAN MINIMAL MAINTENANCE**

Renowned for their reliability and robustness, asynchronous motors require no regular maintenance since there are no carbon brushes to be replaced. Also, since asynchronous AC motors take up less space, maintenance operations (if needed) are simpler and easier to carry out.

#### **QUICK MAINTENANCE**

On the STAR, all has been predicted to ensure quick interventions:

> The 2 pivoting tables for the batteries open easily;





> There is a quick-open inspection hatch allowing easy access to the hydraulic block;



> Other major maintenance and control points, such as tilt sensor, are directly accessible.

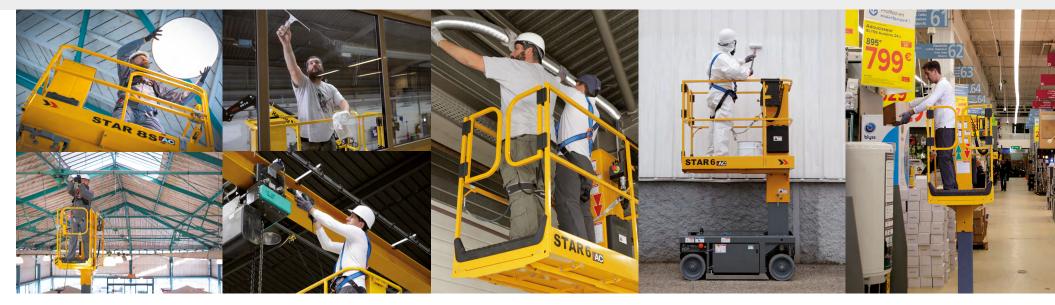


#### **PARTS DURABILITY**

To ensure optimum resistance to corrosion, all STAR pins, bushes and metal parts have been specially treated to resist the test of time to optimize your costs of ownership. Similarly, waterproof connectors protect electrical circuits from moisture, corrosion and resulting breakdowns.

# STAR

### A MULTIPURPOSE MACHINE THAT SUITS MANY TYPES OF APPLICATION



### REPAIR OR INSTALLATION JOBS

(administrative buildings, shopping centers, airports, museums,train stations, hospitals, etc.)

MAINTENANCE AND INDUSTRIAL CLEANING

### INDOOR FINISHINGS

(electrical, lighting, plumbing, painting, HVAC, fire detection systems, etc.)

### OUTDOOR MAINTENANCE AND WORK

(lighting, signage, repairs, etc.)

#### LOGISTICS AND DISTRIBUTION

(stock picking, warehousing, inventories, decoration, etc.)

# NEW **STAR**

### THE MAIN AVAILABLE OPTIONS TO RESPOND TO YOUR NEEDS





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