



STAR RANGE 6 TO 10 M VERTICAL MASTS

COMPACT
FOR AGILITY

haulotte.com

Haulotte 
EQUIPMENT

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APPLICATIONS

HIGH PERFORMANCE

Including 5 models, the STAR range is **ideal for daily tasks that require a working height up to 10 meters**, both indoors and outdoors*.

Agile, robust, easy to use and maintain, STAR vertical masts are intended **for use in multiple applications**. With the STAR range, you work effectively and safely with up to 2 people on the platform*.



BUILDING FINISHING



INTERIOR FINISHING



MAINTENANCE AND UPKEEP



LOGISTICS AND DISTRIBUTION



EVENTS



* Depending on model; see details on page 18.

MODELS

STAR 6

IN
OUT

STAR 8 S

IN

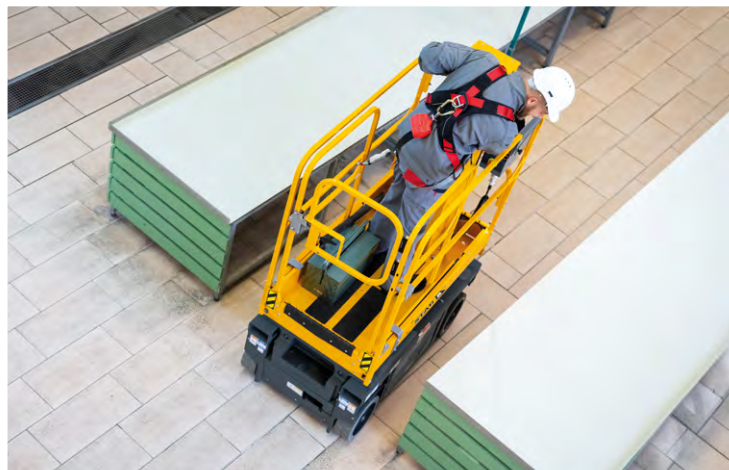
With their vertical rise, the STAR 6 and 8 S vertical masts are known for their ease of use.

ADDITIONAL WORKING AREA

Equipped with a platform extension, **STAR masts can reach over small obstacles** up to 0.4 m.

IDEAL FOR CONFINED SPACES

Thanks to their **tight turning radius**, STAR 6 and STAR 8 S bypass obstacles with agility. Their narrow frames make them extremely easy to operate.



MODELS

STAR 10 IN OUT

Equipped with a jib, the STAR 10 platform enables you to easily reach remote working zones.

ABILITY TO REACH OVER OBSTACLES

Ideal on congested and difficult-to-access sites, the STAR 10 jib has a **3-meter outreach** for maximum productivity.

NO RISK OF DAMAGE

The STAR 10 has **zero tail swing**. During turret rotation, **nothing protrudes from the frame**. The machine and its environment are protected.



STAR 6 Picking IN

Equipped with a picking tray, this vertical mast is ideal for the distribution and logistics sectors: order preparation, stock management, shelving, decoration at points of sale, etc.

SECURE DROP-PROOF PICKING TRAY

The STAR 6 Picking has a **platform equipped with removable side panels and a front-end guardrail** to lift merchandise in complete safety. The motorized platform prevents muscle and joint pain. For better efficiency, it is possible to simultaneously raise the mast and the picking platform.

SIMPLE ACCESS IN ALL SITUATIONS

The STAR 6 Picking is equipped with **lambo doors on both sides**. The **opening sensors** guarantee operator safety: the machine only rises when the doors are closed.



STAR 6 Crawler IN OUT

Equipped with **rubber tracks**, the STAR 6 Crawler enables operators to cross any terrain to access their work area.



EXCELLENT ALL-TERRAIN ABILITIES

The STAR 6 Crawler rolls over difficult terrain with ease. The crawler track system guarantees **excellent adherence**. The oscillating intermediate wheels and their mobile axis ensure contact with the ground for maximum traction.



ADAPTED TO FRAGILE SURFACES

The STAR 6 Crawler tracks distribute the weight over a large surface area. The **pressure on the ground is reduced**, enabling the machine **to crawl over sensitive floors**: marble, tile, carpet, etc. The **non-marking** crawlers leave no trace of their passing.

FOOLPROOF **AGILITY**

PROPORTIONAL MOVEMENTS WITH NO JOLTS

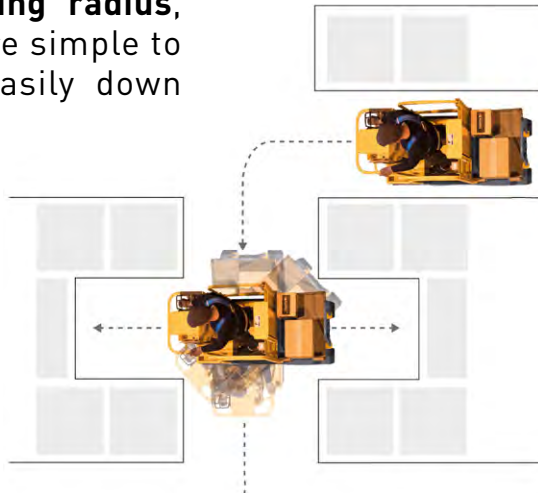
The STAR range is equipped with **asynchronous motors (AC)** that combine **proportionality and torque**. Smooth in both motion and elevation, vertical mast platforms perform **precise movements** and enable operators to navigate safely in any work area.



COMPACT SIZE

With their **tight turning radius**, the STAR platforms are simple to maneuver. They fit easily down narrow aisles.

The STAR's compact design passes through standard-sized doors.



GOOD DRIVING ABILITIES

Thanks to their **automatic pothole protection system**, STAR masts without a jib can easily go over obstacles that tend to be found in logistics and commercial buildings, such as door thresholds and access ramps. They can also be easily driven up truck ramps.



PRODUCTIVITY



HIGH PRODUCTIVITY

PRECISE MOVEMENTS

The control box has intuitive commands, warning lights and an ergonomic joystick **for safe operating and maneuvering at height.**

On platforms without a jib, the **control box is removable** and can be used from the ground for delicate operations such as loading and passing through doors.



PRODUCTIVITY

EXCELLENT STABILITY

The STAR platform is known for its stability. Models without a jib have a **mast with reversed caissons**, giving it even more rigidity. The mast is completely protected from the risk of tools falling into the caissons.

ADDITIONAL WORKING AREA

For an **additional working area and outreach**, certain models have a platform extension (0.4 m).

EASY ACCESS

The **robust non-slip step** is at a low height to ensure **safe access** to the platform. It is perfectly integrated into the machine chassis.



SMART ENERGY MANAGEMENT

EXCELLENT AUTONOMY

STAR models have long duty cycles, helping you **carry out your daily tasks**.



The **battery level indicator** on the platform control box displays the charge status at any time.



HAULOTTE ACTIV'ENERGY MANAGEMENT TAKES CARE OF YOUR BATTERIES.



MAXIMIZED BATTERY LIFE CYCLE

The CAN-bus smart charger **monitors all of the battery parameters** to optimize charging. It displays **maintenance alerts** and integrates several specific programs to **preserve the batteries and guarantee optimal charge**.



ALMOST NO BATTERY MAINTENANCE

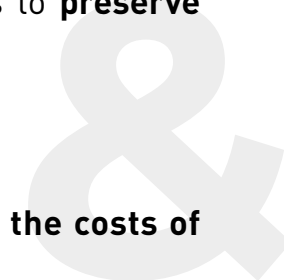
Complementary solutions **significantly reduce the costs of battery-related maintenance**.

EASY MAINTENANCE PACK

Thanks to a **centralized water filling system**, the technician simultaneously fills all batteries.

AUTO MAINTENANCE PACK

To eliminate all maintenance efforts, **water filling can be automated**.





MAINTENANCE

REDUCED MAINTENANCE

POWERFUL DIAGNOSTIC SOLUTIONS



Haulotte Activ'Screen: the on-board screen provides real-time access to key information regarding the status of the machine, fault codes, battery maintenance notifications and machine settings.



Haulotte Diag Application: technicians benefit from an advanced and even more intuitive interface on their mobile phone to increase efficiency during their operations.



SHERPAL telematics solution*: access data regarding the status of your fleet remotely, such as location and diagnostics. You can efficiently plan your technical service routes and maximize machine uptime.

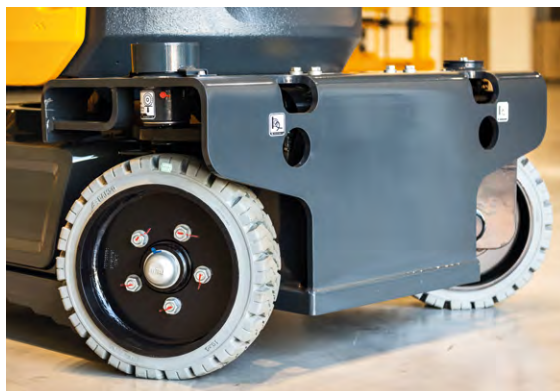
See all the advantages of the remote monitoring solution on **sherpal.com**

**THERE ARE NUMEROUS SOLUTIONS TO
ASSIST THE OPERATOR IN ITS DAILY TASKS.**

*The availability of Sherpal offer can vary depending on the country.
Contact your Haulotte representative for more information.



MAINTENANCE



MINIMUM DOWNTIME

Everything has been designed to **save precious time:**

- > Simple access to batteries via the swing out tray or removable cover;
- > Wide opening hood or hydraulic unit access hatch.

REINFORCED DURABILITY

Reliable and robust, the STAR models embed **Haulotte's high quality standards:**

- > Maintenance-free AC motors;
- > Robust chassis and covers;
- > Anti-corrosion treatment;
- > Long-lasting, non-marking tires;
- > Integrated charger storage;
- > Cable and chain free mast for models without a jib.



TRANSPORT



EASY TRANSPORT

EASY TO TRANSPORT

STAR models climb **slopes up to 25%**. They incorporate **lateral or longitudinal forklift pockets to facilitate lifting**. The machine can be raised in complete confidence, without the risk of tipping over.

Lashing and slinging points cleverly integrated into the chassis enable adaptation to different handling solutions.



ADVANTAGES



OPTIMAL AGILITY

- > Proportional and smooth movements
- > Tight turning radius
- > Compact dimensions
- > Good crossing capabilities



HIGH PRODUCTIVITY

- > Precise maneuvers
- > Easy access
- > Extendable platform*
- > Up to 2 people on the platform*
- > Indoor/Outdoor use*



EASY TRANSPORT

- > Forklift pockets



SMART ENERGY MANAGEMENT

- > Almost no battery maintenance
- > High autonomy
- > Maximized battery life cycle



ALMOST NO MAINTENANCE

- > Powerful diagnostic solutions
- > Minimum downtime
- > Reinforced durability

* Depending on model; see details on the next page.

MODEL SPECIFICATIONS



	STAR 6	STAR 8 S	STAR 10	STAR 6 Picking	STAR 6 Crawler
CAPABILITIES	Working height	5.8 m	7.95 m	10 m	5.8 m
	Platform capacity	230 kg	200 kg	200 kg	210 kg
	Occupancy indoors	2	1	2	1
	Occupancy outdoors	1	-	1	-
	Outreach	○ Extension 0.4 m	● Extension 0.4 m	● Jib 3 m	-
	Width	0.79 m	0.79 m	1 m	0.79 m
	Stowed height	1.75 m	1.98 m	1.99 m	1.75 m
INNOVATIONS	Haulotte Activ'Energy Management: > SMART maintenance pack (smart charger)	●	●	-	●
	> EASY maintenance pack (manual centralized filling)	○	○	-	○
	> AUTO maintenance pack (automatic centralized filling)	○	○	●	○
	Haulotte Activ'Screen cat.1	●	●	●	●
	Haulotte Activ'Shield Bar	-	-	○	-
	SHERPAL* telematics solution	○	○	○	○
	Blue LED anti-collision spotlight	-	-	-	○

*The availability of Sherpal offer can vary depending on the country. Contact your Haulotte representative for more information.

● Standard / ○ Option / - Not available

OPTIONS

CHOOSE THE
EQUIPMENT
THAT'S BEST
FOR YOUR
TYPE OF WORK

The availability of options can vary depending on the model.
Contact your Haulotte representative for more information.

SAFETY



Haulotte Activ'Shield Bar
(anti-entrapment system)

COMFORT



Swing door

PRODUCTIVITY



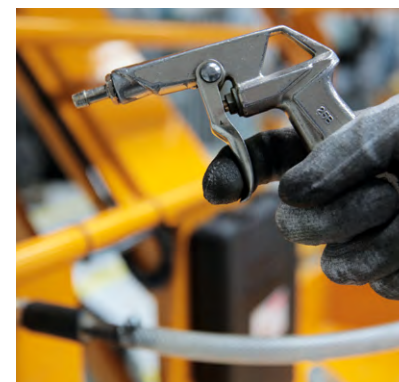
Tool tray



Anti-collision spotlight



Work light



Air line to platform



Flashing light



Stock picker kit



Platform plug





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