

## **VERTICAL MASTS**



# **STAR 10**

















# **OPTIMAL AGILITY IN CONFINED WORKING AREAS**

- > Progressive electric drive AC motors
- > Zero tail swing
- > 3 m outreach vertical jib

## **MINIMAL MAINTENANCE** & DOWNTIME

- > Maintenance free brushless AC motors
- > Haulotte Activ'Screen (onboard diagnostic)
- > Haulotte Activ'Energy Management takes scare of your batteries
- > Almost 0 battery maintenance: automatic & centralized waterfilling system

### **LONGER LIFE TIME**

- > Unbreakable hoods in composite material
- > Durability multiplied by 3 on pins, bushes, non-painted parts and fastening hardware

# **SMART TRANSPORTABILITY**

- > Versatile and effective transport solutions with forklift tine pockets
- > 25 % gradeability to easily climb truck ramps

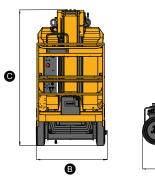


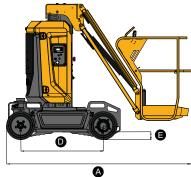
# **STAR 10**

#### VERTICAL MASTS

#### TECHNICAL DATA

|                             | STAR 10                |
|-----------------------------|------------------------|
| Working height              | 10 m                   |
| Platform height             | 8 m                    |
| Horizontal outreach         | 3 m                    |
| Lift capacity - inside      | 200 kg (2 pers.)       |
| Lift capacity - outside     | 200 kg (1 pers.)       |
| Platform size               | 0.78 x 0,98 m          |
| A Length                    | 2.7 m                  |
| B Width                     | 1 m                    |
| Height - stowed             | 1.99 m                 |
| Tailswing                   | 0 cm                   |
| <b>D</b> Wheelbase          | 1.2 m                  |
| ■ Ground clearance          | 10 cm                  |
| Max driveable platf. height | 8 m                    |
| Drive speed proportional    | 0.6 - 5 km/h           |
| Turning radius - outside    | 1.88 m                 |
| Turntable rotation          | 345 °                  |
| Vertical jib rotation       | 130° (+ 70 ° / - 60 °) |
| Tilt alarm                  | 3 °                    |
| Gradeability                | 25 %                   |
| Tyres - non marking         | 16 x 5 x 10.5          |
| Hydraulic system capacity   | 7 l                    |
| Power source                | 24 V - 250 Ah          |
| Weight                      | 2 677 kg               |





## **STANDARD** EQUIPMENT

- > Haulotte Activ'Energy Management: Smart CAN charger
- > Automatic centralized battery filling
- > 24 V electric drive brushless AC motors
- > 24 V 250 Ah traction batteries
- > Battery charge indicator
- > On-board diagnostic tool Haulotte Activ'Screen
- > Forklift tine pockets
- > Towing hooks and lifting eyes
- > Passive potholes
- > 2 steer driving wheels
- > 2 front steering wheels
- > Non-marking tires
- > Brake release > Hourmeter
- > Horn
- > Emergency stop buttons at cage and ground level
- > Load controller in the platform
- > Emergency hand pump
- > 2 control stations at cage and ground level
- > 2 rings in the platform for safety harnesses
- > Drop bar entry
- > Travel alarm

### **OPTIONS** AND ACCESSORIES

- > Haulotte Activ'Shield Bar
- > Power line in platform
- > Air line in platform
- > Swing door entry gate
- > Biodegradable oil
- > Maintenance-free batteries
- > Telematics ready
- > Hydraulic oil for cold countries
- > Flashing light
- > Working light

