## **VERTICAL MASTS**



# **STAR 13**

### Go everywhere

- High precision driving and smoothness
- Quick machine
- > Comfort & agility
- Indoor / outdoor rated (versatile)
- > Easy access to the platform
- Smart transportability and lifting

## The best value for the money

- > Durable machine
- > Smart mast system
- Minimal maintenance & downtime
- Direct electric drive brushless AC motor
- > Easy access to components
- Haulotte Activ'Screen (onboard diagnostics)





## **VERTICAL MASTS**



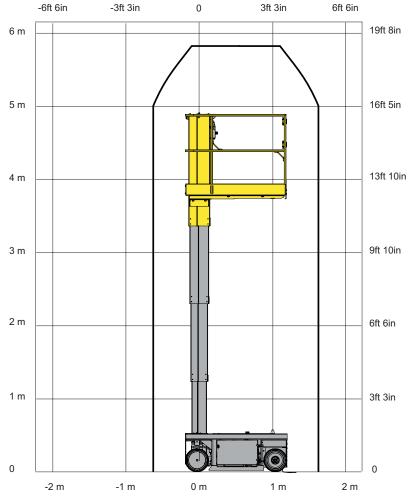
#### **TECHNICAL DATA**

#### **STAR 13**

Working height	18 ft 6 in
Platform height	12 ft 6 in
Lift capacity	507 lbs
Platform size	2 ft 6 in x 4 ft 6 in
A Length	4 ft 7 in
B Width	2 ft 7 in
G Height - stowed	5 ft 9 in
<b>D</b> Wheelbase	3 ft 6 in
Ground clearance	2.36 in
Drive speed	0.5 - 2.8 mph
Turning radius - outside	5 ft 7 in
Tilt alarm	1.5 ° / 3 °
Gradeability	25 %
Driveable at full height up to	12 ft 6 in
Hydraulic tank capacity	2.1 gal
Tires	13 x 5
Batteries	12V - 105 Ah (C5)
Weight	1,841 lbs

## **STANDARD EQUIPMENT**

- 24 V electric drive brushless AC motors
- 2 x 12V 105 Ah batteries
- 20 A battery charger
- Battery charge indicator
- Haulotte ACTIV'Screen
- Fork lifting eyes
- Hoisting and lifting eyes Swing door entry gate
- Mobile pothole protection
- 2 front steering wheels
- 2 rear driving wheels
- Non-marking tires
- Brake release
- Hourmeter
- Horn
- Travel alarm
- Emergency stop
- Emergency hand pump 2 control stations at basket and ground levels
- Mobile upper control box
- 2 towing hooks
- Walkable protection plinth



#### **OPTIONS AND ACCESSORIES**

- Platform extension deck
- Flashing beacon
- Power to the platform
- Ground-fault circuit interrupter 30mA
- Cold weather hydraulic oil
- Biodegradable hydraulic oil
- Upper control box cover
- Fluorescent tube caddy
- Tool tray
- Maintenance-free batteries

