



## Go everywhere

- High precision driving and smooth control
- Easy access to the platform: dedicated anti-slip step and walkable plinth
- Quick machine with mobile pothole protection
- Intuitive control box with battery charge indicator in platform
- Smart transportability & lifting
- Platform extension deck (+ 16in)

## The best value for the money

- Durable machine
- 4- stage cylinder mast with no chain or cable
- Minimal maintenance & downtime
- Electric drive with brushless AC motors
- Easy access to components
- Haulotte Activ'Screen (onboard diagnostics)



# STAR 20

## VERTICAL MASTS

### TECHNICAL DATA

### STAR 20

### STANDARD EQUIPMENT

Working height	25 ft 8 in
Platform height	19 ft 8 in
Lift capacity	441 lbs
Platform size	31 in x 54 in or 71 in w/Extension
<b>A</b> Length	4 ft 7 in
<b>B</b> Width	2 ft 7 in
<b>C</b> Height - stowed	6 ft 6 in
<b>D</b> Wheelbase	3 ft 6 in
<b>E</b> Ground clearance	2.36 in
Drive speed	0.5 - 1.2 / 2.8 mph
Turning radius - outside	5 ft 7 in
Tilt alarm	1° / 3°
Gradeability	25 %
Driveable at full height up to	19 ft 8 in
Hydraulic tank capacity	2.4 gal
Tires	13 x 5
Batteries	12 V - 105 Ah (C5)
Weight	2,580 lbs

- 24 V electric drive brushless AC motors
- 2 x 12V - 105 Ah batteries
- 20 A battery charger
- Battery charge indicator
- Haulotte ACTIV'Screen
- Fork lift pockets
- Lifting eyes
- Swing door entry gate with lock
- Platform extension +16 in
- Mobile pothole protection
- 2 front driving wheels
- 2 rear steering wheels
- Non-marking tires
- Brake release
- Hourmeter
- Horn
- Travel alarm
- Emergency hand pump
- Lowering system
- 2 control stations - in the basket and at ground level
- Mobile upper control box
- High speed selector on upper control box
- Towing hooks

### OPTIONS AND ACCESSORIES

- Maintenance-free batteries
- Flashing beacon
- Power to the platform
- Tool tray
- Fluorescent tube caddy
- Upper control box cover
- Ground-fault circuit interrupter 30mA
- Hydraulic oil for cold climates
- Biodegradable oil

