

### **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

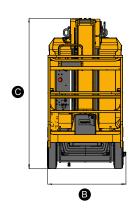
- > Versatile and effective transport solutions with forklift tine pockets
- > 25 % gradeability to easily climb truck ramps

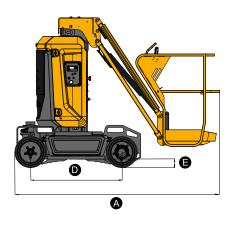


#### VERTICAL MASTS

#### TECHNICAL DATA

Working height Platform height 8 m Horizontal outreach 3 m Lift capacity - inside 200 kg (2 pers.) Lift capacity - outside Platform size 0.78 x 0,98 m Length 2.7 m Width 1 m Height - stowed 1.99 m Tailswing 0 cm 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 7 yres - non marking 16 x 5 x 10.5 Hydraulic system capacity 7 l Power source 24 V - 250 Ah		STAR 10
Horizontal outreach  Lift capacity - inside  Lift capacity - outside  Platform size  O.78 x 0,98 m  Length  Length  Meight - stowed  Length  Parilswing  Ocm  Wheelbase  Cround clearance  Max driveable platf. height  Drive speed proportional  Turning radius - outside  Turntable rotation  Titt alarm  Gradeability  Tyres - non marking  High capacity - inside  200 kg (2 pers.)  200 kg (1 pers.)  200 kg (1 pers.)  200 kg (1 pers.)  200 kg (2 pers.)  20 kg  1 massimation  3 m  6 m  207 m  21 m  22 m  23 m  24 V - 250 Ah	Working height	10 m
Lift capacity - inside  200 kg (2 pers.)  Lift capacity - outside  200 kg (1 pers.)  Platform size  0.78 x 0,98 m  Length  2.7 m  Width  1 m  Height - stowed  1.99 m  Tailswing  0 cm  Wheelbase  1.2 m  Ground clearance  10 cm  Max driveable platf. height  B m  Drive speed proportional  0.6 - 5 km/h  Turning radius - outside  1.88 m  Turntable rotation  345 °  Vertical jib rotation  7 ilt alarm  3 °  Gradeability  25 %  Tyres - non marking  16 x 5 x 10.5  Hydraulic system capacity  7 l  Power source	Platform height	8 m
Lift capacity - outside  Platform size  0.78 x 0,98 m  Length  2.7 m  Width  1 m  Height - stowed  1.99 m  Tailswing  0 cm  Wheelbase  1.2 m  Ground clearance  10 cm  Max driveable platf. height  B m  Drive speed proportional  Turning radius - outside  1.88 m  Turntable rotation  Yertical jib rotation  Tilt alarm  Gradeability  Tyres - non marking  Hydraulic system capacity  Power source  200 kg (1 pers.)  0.78 x 0,98 m  2.7 m  1 m  1 m  2.7 m  1.89 m  1.2 m  10 cm  8 m  10 cm  130° (+ 70 ° / - 60 °)  130° (+ 70 ° / - 60 °)  130° (+ 70 ° / - 60 °)  Tilt alarm  3 °  Gradeability  7 l  Power source	Horizontal outreach	3 m
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  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	Lift capacity - inside	200 kg (2 pers.)
A Length 2.7 m  B Width 1 m  C Height - stowed 1.99 m  Tailswing 0 cm  D 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	Lift capacity - outside	200 kg (1 pers.)
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● Height - stowed1.99 mTailswing0 cm● Wheelbase1.2 m■ Ground clearance10 cmMax driveable platf. height8 mDrive speed proportional0.6 - 5 km/hTurning radius - outside1.88 mTurntable rotation345 °Vertical jib rotation130° (+ 70 ° / - 60 °)Tilt alarm3 °Gradeability25 %Tyres - non marking16 x 5 x 10.5Hydraulic system capacity7 lPower source24 V - 250 Ah	A Length	2.7 m
Tailswing 0 cm  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	<b>B</b> Width	1 m
D Wheelbase1.2 m■ Ground clearance10 cmMax driveable platf. height8 mDrive speed proportional0.6 - 5 km/hTurning radius - outside1.88 mTurntable rotation345°Vertical jib rotation130° (+70°/-60°)Tilt alarm3°Gradeability25 %Tyres - non marking16 x 5 x 10.5Hydraulic system capacity7 lPower source24 V - 250 Ah	<b>●</b> Height - stowed	1.99 m
Forum 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	Tailswing	0 cm
Max driveable platf. height8 mDrive speed proportional $0.6 - 5 \text{ km/h}$ Turning radius - outside $1.88 \text{ m}$ Turntable rotation $345 ^{\circ}$ Vertical jib rotation $130^{\circ} (+70 ^{\circ}/-60 ^{\circ})$ Tilt alarm $3 ^{\circ}$ Gradeability $25 \%$ Tyres - non marking $16 \times 5 \times 10.5$ Hydraulic system capacity $7 \text{ l}$ Power source $24 \text{ V} - 250 \text{ Ah}$	Wheelbase	1.2 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	<b>■</b> Ground clearance	10 cm
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	Max driveable platf. height	8 m
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Hydraulic system capacity 7 l Power source 24 V - 250 Ah	Gradeability	25 %
Power source 24 V - 250 Ah	Tyres - non marking	16 x 5 x 10.5
	Hydraulic system capacity	7 l
Weight 2 677 kg	Power source	24 V - 250 Ah
2077 Ng	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

