

### **HA12 IP**

# Excellent manoeuvrability in the tightest spaces

- Compact size with 1.35 m width
- Stowed height can pass through a standard doorway
- > 136° (+64°/-72°) fly jib range of motion
- Tight turning radius (2.4 m)

## Optimal productivity and comfort

- > 6.5 m outreach
- > Long working cycles
- > Full proportional controls

# Robust, reliable and easy to maintain



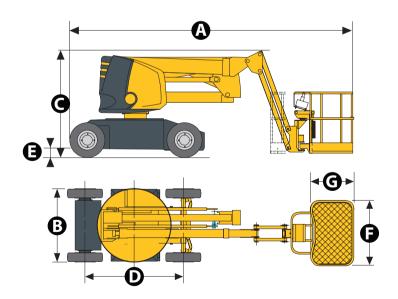


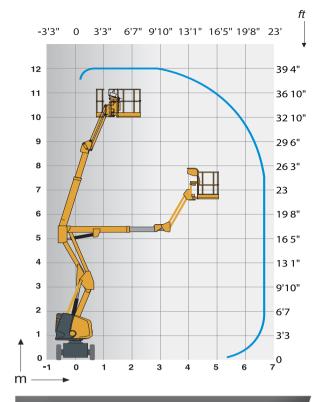


More than lifting

### **ELECTRIC ARTICULATING BOOMS**

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TECHNICAL DATA	HA <mark>12</mark> IP
Working height	12 m
Platform height	10 m
Horizontal outreach	6.5 m
Up and over clearance	5.3 m
Lift capacity	230 kg
Vertical jib rotation	136° (+64/-72)
A Length	5.4 m
<b>B</b> Width	1.35 m
C Height - stowed	2.06 m
Height - transport	2.6 m
Wheelbase	1.8 m
Ground clearance	16 cm
FxG Platform size	1.2 x 0.8
Tailswing	0 cm
Proportional drive speed	0.7 - 4.5 km/h
Turning radius - outside	2.4 m
Turntable rotation	355 °
Platform rotation	170° (+80/-90)
Energy	48 V - 345 Ah (C5)
Gradeability	25 %
Tyres - non marking	6x12''
Hydraulic system capacity	30
Weight	5 945 kg





### STANDARD EQUIPMENT

- Semi-traction battery
- Battery charge indicator
- 48 V 50 A battery charger
- Sensitive control box
- 3° Tilt alarm
- Non marking tyres
- Outside / inside use: wind rated to 45 km/h
- Brake release
- Hourmeter
- Slewing block pin
- Towing hooks and lifting eyes
- Emergency hand pump
- 2 wheel drive and steer
- Load limiter in cage
- Horn

### **OPTIONS AND ACCESSORIES**

- Flashing light
- Power to platform
- Travel alarm
- · Centralised battery filling
- 360 Ah traction batteries
- Waterproof batteries
- Air line to cage
- Electric remote brake release
- Biodegradable oil
- Large basket option 1.4m x 0.8m (lift capacity 200 kg)



































