# ROUGH TERRAIN ARTICULATING BOOMS



# **HA46 RTJ 0**

## **Performance** & Ease of use

- Industry leading working envelope with an outreach of 27 ft 3 in
- > Best lifting speed of 40 seconds
- Fully proportional and simultaneous movements
- **Ease of transport**

### **Excellent Robustness**

- Rugged hoods with ergonomic handle
- Long lasting structural design

# **Easy Maintenance**

- > Fully modular basket with upper control box cover
- > Easy access to all components
- ➤ ACTIV'Screen diagnostic display for fault and service alerts

# **Best Comfort and Safety Feeling**

> Safe driving

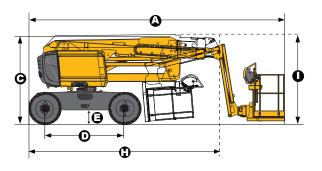


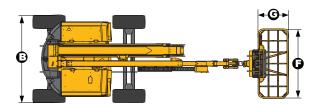




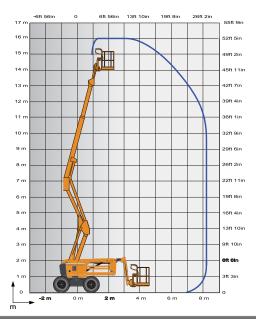
#### ROUGH TERRAIN ARTICULATING BOOMS

| TECHNICAL DATA                      | HA46 RTJ O                          |
|-------------------------------------|-------------------------------------|
|                                     | 4WD / 2WS<br>Front oscillating axle |
| Working height                      | 51 ft 11 in                         |
| Platform height                     | 45 ft 11 in                         |
| Horizontal outreach                 | 27 ft 3 in                          |
| Up and over height                  | 25 ft 1 in                          |
| Lift capacity                       | 500 lbs                             |
| <b>F x G</b> Platform size          | 95 in x 34.5 in                     |
| A Length                            | 22 ft 2 in                          |
| Transport length (jib tucked under) | 16 ft 7 in                          |
| B Width                             | 7 ft 7 in                           |
| C Height - stowed                   | 7 ft 7 in                           |
| ■ Transport height                  | 7 ft 10 in                          |
| Jib length                          | 3 ft 11 in                          |
| Vertical jib rotation               | 140° (-80°/+60°)                    |
| Platform rotation                   | 165° (-75°/+90°)                    |
| Turntable rotation                  | 355° non continuous                 |
| <b>D</b> Wheelbase                  | 6 ft 11 in                          |
| E Ground clearance                  | 15 in                               |
| Tilt alarm                          | 5 °                                 |
| Drive speed                         | 3.2 mph                             |
| Gradeability                        | 40 %                                |
| Turning radius - outside            | 14 ft 9 in                          |
| Tires Cured on solid rough terrain  | 14x17.5                             |
| Engine                              | Kubota 26 kW - 35 hp                |
| Hydraulic tank capacity             | 20.1 gal                            |
| Fuel tank capacity                  | 16.4 gal                            |
| Weight                              | 14,222 lbs                          |









#### STANDARD EQUIPMENT

- 4 wheel drive
- 2 wheel steer
- Front oscillating axle increases stability on uneven ground
- Permanent limited slip differential
- 500 lbs (2 persons) load capacity
- 4 simultaneous movements
- Safe to use in winds up to 37 mph
- Rotating beacon
- Modular standard basket 95 in x 34.5 in, quick & easy to repair
- Drop bar entry gate
- Upper control box cover
- Tool tray
- AC power to platform (110/230V)
- Embedded diagnostic system Haulotte Activ'Screen on lower control box
- Rotating engine tray for easy maintenance
- Hourmeter
- Low fuel level indicator (upper & lower control boxes)
- Engine pre-heater with light indicator
- Tilt / load alarm and light
- 12 V battery / electrical control system
- Electric pump system and emergency descent
- Travel alarm

#### **OPTIONS AND ACCESSORIES**

- Lateral swing door entry gate
- Hydraulic generator Dynaset 3.5Kw
- Air-line to platform 0.2 inch inner diameter
- Power to platform (Female plug in the basket with or without circuit-breaker 30mA)
- Working light
- Cold weather kit: 14°F/-13°F
- Hot weather kit : hydraulic oil cooler + hydraulic oil
- Biodegradable hydraulic oil
- Large cured on solid rough terrain tires 385/65
- Non-marking tires 14x17.5
- Haulotte Activ'Shield© Bar : Exclusive secondary guarding device
- Catalytic exhaust for diesel engine
- Spark arrester and electric one-way valve
- Battery cut-off

