

## HT43 RTJ PRO



### PERFORMANCE & EASE OF USE

- > Outstanding rough terrain driving features: 4 wheel drive and steer, oscillating axle
- > Up to 4 simultaneous, proportional movements
- > Dual load capacity  
230 kg - 450 kg
- > 3D jib

### OPTIMIZED SERVICEABILITY

- > Self-diagnosis tool integrated on the lower control box
- > Fully modular basket quick and easy to repair
- > Easy access to all components

### BEST SAFETY FEELING

- > Haulotte Activ'Shield Bar 2.0
- > Smooth and precise controls
- > Rugged boom design



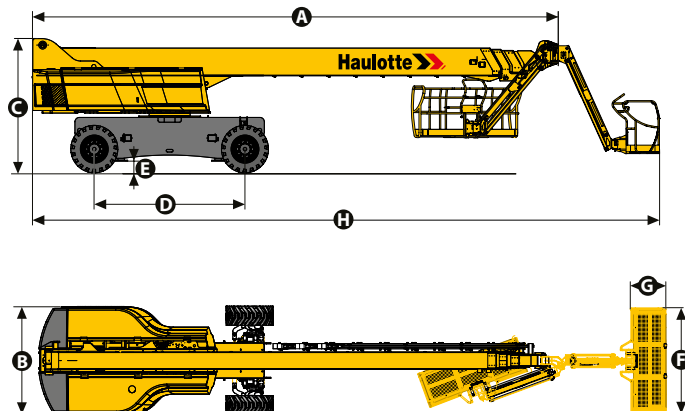
# HT43 RTJ PRO

ROUGH TERRAIN  
TELESCOPIC BOOMS

## TECHNICAL DATA

### HT43 RTJ PRO

Working height	42.2 m
Platform height	40.2 m
Horizontal outreach	20.2 m
Lift capacity	230 kg (2 pers.) - 450 kg (3 pers.)
<b>F</b> x <b>G</b> Platform size	2.44 x 0.91 m
<b>H</b> Length - stowed	14.8 m
<b>A</b> Storage / transport length	12.3 m
<b>B</b> Overall width	2.5 m
Width - with extended axles	3.3 m
<b>C</b> Height - stowed	3.05 m
Storage / transport height	3.05 m
Vertical jib rotation	140° (+ 70° / - 70°)
Horizontal jib rotation	150° (+ 75° / - 75°)
Platform rotation	180° (+ 90° / - 90°)
Turntable rotation	360° continuous
Tailswing	2.8 m
<b>D</b> Wheelbase	3.5 m
<b>E</b> Ground clearance	38 cm
Tilt	3°
Drive speed	0.3 - 5 km/h
Maximum wind speed rating	45 km/h
Gradeability	40 %
Turning radius - outside	5.74 m
Tyres - foam-filled	445 / 65 - 22.5
Engine	Deutz, 55 kW, Turbo (Stage 5 in EU); Perkins, 62.5 kW, Turbo (Stage 3A in NRC)
Weight	21 400 kg



## STANDARD EQUIPMENT

- > Haulotte Activ'Shield Bar 2.0
- > Universal telematics plug
- > 4 wheel drive and steer
- > Front oscillating axle increasing stability on uneven ground
- > 2 extendables axles
- > Proportional controls enhancing comfort and safety
- > 4 simultaneous movements for highest productivity
- > Differential wheel lock increasing rough terrain capacity
- > Upper control box protection cover and tool tray in plastic ultra-solid
- > Dual load capacity 230 kg / 500 lbs (2 persons) - 450 kg / 990 lbs (3 persons)
- > Common modular large platform with drop bar entry gate
- > Basket compensation  $\pm 10^\circ$
- > Power to platform 110 / 220 V
- > Enhanced swing out engine tray for ease of maintenance
- > Sound and light alarm for tilt and load
- > Driving beacon
- > Travel alarm
- > Hourmeter
- > Electric pump system and emergency descent
- > 12 V battery / electrical control system
- > Engine pre-heater with light indicator
- > Low fuel level indicator (upper control box)
- > Towing hooks
- > 3D jib

## OPTIONS AND ACCESSORIES

- > Air line to platform
- > Lateral swing door gate
- > On-board hydraulic generator
- > Biodegradable hydraulic oil
- > Hydraulic oil cooler
- > Hydraulic oil for warm countries
- > Cap with key for diesel tank
- > Glazier pack
- > Cold weather kit
- > Pipe cradle pack
- > Automatic overspeed air shutdown valve (electric one-way valve, flame arrestor, spark arrestor)
- > Worklight

