

ROUGH TERRAIN TELESCOPIC BOOMS



HT21 RT O
HT21 RT PRO

Outstanding performance

- 20.6 m working height
- 15.9 m maximum outreach

Optimal productivity

- Best lifting speed 56 sec
- Fully proportional and simultaneous movements

Best comfort and safety feeling

- Rigid boom
- Single control for both steering axles

Optimized maintenance time

- Easy access to all components
- Easy boom maintenance
- Exclusive modular basket, easy and quick to repair
- Haulotte Activ'Shield™ Bar (PRO model)
- ACTIV'Screen onboard colored monitor screen and diagnostic system



Haulotte 
G R O U P
More than lifting



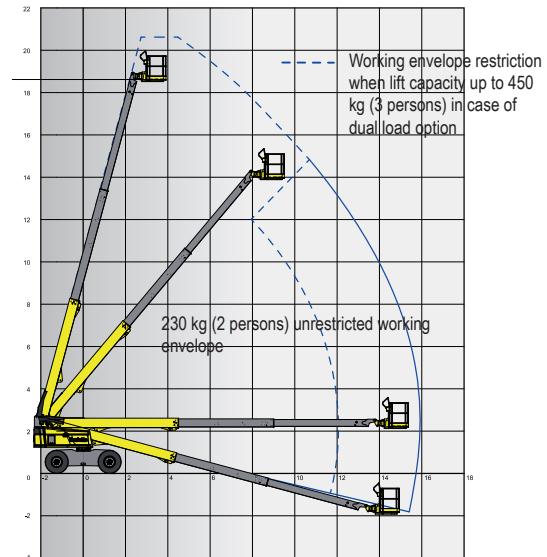
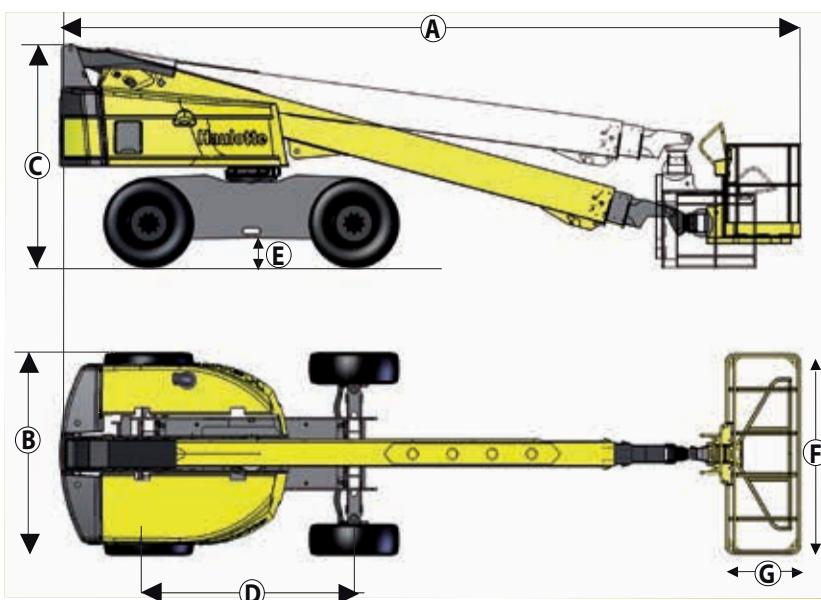
HT21 RT O / RT PRO

ROUGH TERRAIN TELESCOPIC BOOMS

TECHNICAL DATA

HT21 RT O HT21 RT PRO

	HT21 RT O 2WS	HT21 RT PRO 4WS
Working height	20.6 m	
Platform height	18.6 m	
Horizontal outreach	15.9 m	
Below ground reach	2 m	
Lift capacity	230 kg (2 persons)	
F x G Platform size	2.44 x 0.91 m	
A Length - stowed	9 m	
B Width	2.47 m	
C Height - stowed	2.7 m	
Platform rotation	175° (+85/-90)	
Boom rotation angle	90° (+75/-15)	
Turntable rotation	360° continuous	
Tailswing	109 cm	
D Wheelbase	2.5 m	
E Ground clearance	34 cm	
Tilt	5°	
Drive speed	0.5 - 6.5 km/h	
Gradeability	40 %	
Turning radius - outside	6,3 m	3,4 m
Tires - foam-filled	385/65 - 22.5	
Engine	TIER 4 interim / Stage 3A Kubota 36.5 kW - 48.9 hp	
Weight	11 340 kg	11 420 kg



STANDARD EQUIPMENT

- 4 wheel drive / 2 (O) or 4 (PRO) wheel steer
- Automatic differential wheel lock increase rough terrain capacity
- Front oscillating axle
- Proportional controls enhance comfort and safety
- 4 simultaneous movements for maximum productivity
- 230 kg / 500 lbs load capacity unrestricted working envelope
- Large modular basket 2.44 x 0.91 m, drop entry gate
- Upper control box protection cover and tool tray in ultra-solid composite
- Prepared for power to platform 110 / 230 V
- Basket limitation +/- 10°
- ACTIV'Screen onboard colored monitor screen and diagnostic system
- Swing out engine tray for ease of maintenance
- Hour meter
- Low fuel level indicator (upper control box)
- Engine pre-heater with light indicator
- Sound and light alarm for tilt and load
- Maximum wind speed 45 km/h / 28 mph
- 12 V battery
- Electric pump system and emergency descent
- Rotating beacon
- Driving alarm
- Haulotte Activ'Shield™ Bar PRO model (for Europe and Latin America)

OPTIONS AND ACCESSORIES

- Dual load capacity 230 / 450 kg (2 / 3 persons)
- Narrow modular platform: 1.83 m x 0.8 m
- Lateral Swing door entry gate
- Power to platform (Female plug in the basket with or without circuit-breaker 30mA)
- 60 km/h wind speed / 37 mph
- 3.5 kW, 6.5 kW, 12 kW (Only NA) hydraulic generator
- Pipe cradle pack
- Glazier pack
- Warm environment package
- Cold weather package / Kit Arctic
- Biodegradable hydraulic oil
- Air line to platform 13 mm / 1/2 inc inner diameter
- Work lights
- Haulotte Activ'Shield™ Bar PRO model (outside Europe and Latin America)

