Maximum lift capacity: 4 tons Placing height: 14.1 m

Measurements

Maximum lift capacity: 4 tons Placing height: 14.1 m

Standard equipment

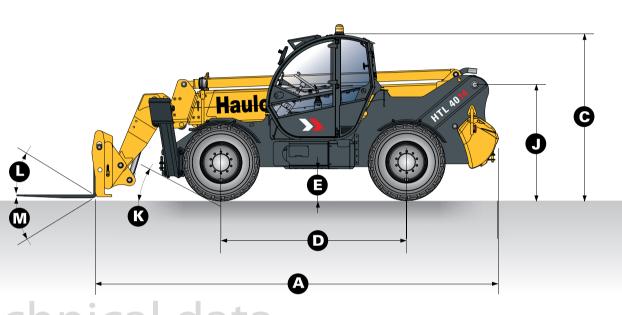
- 4 litre capacity Deutz turbo engine
- 4-wheel drive and steering
- Dual-element air filter
- Fuel filter with water separator
- Handling system oil filter
- Equipment system oil filter Safety valves on hydraulic jacks
- Hydrostatic transmission with variable capacity pump and engine
- Load sensing equipment pump
- Flow sharing electrically controlled controls
- Proportional controls for mast / telescopic arm / excavation and accessories movements
- Possible combination of mast / telescopic arm / excavation and accessories movements
- Smooth approach movements thanks to inching system

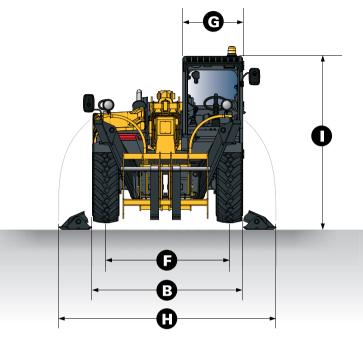
- Accessories hydraulic system reaches top of arm
- Hvdraulic axle locking.
- Stabiliser and tilt locking when arm is raised
- Long stabilisers with ground contact sensors
- Cut-off of dangerous movements when overloaded
- Anti-tilting cabin-mounted load controller with 5 LEDs: cut-off and audible alert with automatic reduction in rearward travel speed limit to ensure safety
- Tilt corrector: ±10°
- ROPS/FOPS cabin with heating and ventilation
- Metal cabin roof protector
- Left/right exterior rear-view mirrors
- Adjustable seat (height and armrests) fitted with safety belt

- Adjustable steering column
- Four-function control iovstick
- Hvdraulically-assisted steering
- Visual hydraulic pressure indicator
- Display indicating that front wheels are aligned with rear wheels
- Arm angle indicator
- Electro-hydraulic gearbox with 2/2 forward-reverse selector and neutral position
- Travel mode configuration button
- Opening rear window with wiper
- Two-part door, opening midway, with latch
- Cabin door opens 180°
- Tinted, anti-glare windows
- Horn
- Tachograph
- Pre-installed radio and loud-speaker wiring

- Rotating light
- Mudguards Forks
- Manual apron attachment with 2 pegs
- Front and rear hooks
- Front and rear travelling lights
- 18 22.5 TM R4 6PR profile tyres







Optional equipment

- Cold environment kit
- Catalytic converter Biodegradable oil
- Cold environment oil
- Hot environment oil
- For further options, consult the manufacturer.
- The machine conforms to the following: EC directives

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TUV

- Air conditioning
- Working lights
- High comfort seat Vehicle radio
- Front left-hand exterior rear-view mirror
- Metal windscreen protector (FOPS)
- Floating levelling movement thanks to Rail Control system
- Rapid hydraulic connections with cabin-controlled locking
- 4-in-1 bucket: 1m3 or 0.75m3
- Bucket (no teeth): 1m3
- Bucket (with teeth): 0.75m3 Side-mounted work tools apron
- Hooked bracket



Α	Length	6,47 m
В	Overall width	2,43 m
С	Overall height	2,67 m
D	Wheelbase	2,90 m
Е	Ground clearance	50 cm
F	Track width	1,93 m
G	Cab width	0,96 m
Н	Overall width - stabilizers down	3,34 m
ı	Overall height - stabilizers down	2,70 m
J	Height to high boom pivot	1,75 m
K	Departure angle	29 °
L	Upper rotation of forks	18 °

М	Lower rotation of forks	104°
	Weight with forks	11 400 kg
N	Turning radius (inside wheels)	2,50 m
0	Turning radius (outside wheels)	4,50 m
Р	Turning radius at fork	6,25 m
R	Maximum distance between forks	104 cm
	Tires	18-22,5 TMR4



Haulotte Group - La Péronnière - BP 9 - 42152 l'Horme - France • Tél : +33 (0)4 77 29 24 24 - Fax : +33 (0)4 77 29 43 95 - haulotte@haulotte.com



Maximum lift capacity: 4 tons Placing height: 14.1 m HTL 4014 TELEHANDLERS

Maximum lift capacity: 4 tons Placing height: 14.1 m

Specifications



Model	Deutz BF04M2012
Туре	Four-stroke, water-cooled
Capacity	4038 cm3
Aspiration	Turbo
Puissance	74.9 kW / 102 hp at 2300 rpm (97/68EC)
Torque	390 Nm at 1500 rpm



Precise and progressive movements thanks to the latest generation electrical proportional distributor.

Time and productivity gains are possible thanks to combined movements and high output from the torque regulating variable

Ergonomic and flexible joystick with 4 integrated proportional functions (lifting, excavation, telescopic and accessories functions).

Pump	Piston –variable capacity	
Output	150 L/min	
Pressure	260 b	
Regulation	Load sensing with flow sharing	
	(proportional and simultaneous movements)	
Controls	Electro-hydraulic with 4-function joystick	
Accessory socket output	62 L/min	
Tank capacity	115 L	



18 – 22.5 TM R4 profile

*according to local reglementations



Unrivalled hydrostatic transmission flexibility. Automatic speed variation from 0 to 30 km/h* without needing to change gears.

Variable approach speed thanks to inching / braking pedal (2-in-1 pedal), which is particularly useful when handling loads. Automatic oscillation locking on rear supports (except during lateral manoeuvring) allowing a significant improvement in platform lateral stability when handling goods.

Туре	Hydrostatic, with variable capacity pump and motor, permanent four-wheel drive		
Gears	Electro-hydraulic, with 2/2 forward-reverse		
	selector and neutral position		
Speed in workin mode	0 – 8 km/h		
Speed in travelling mode	0 - 30 km/h*		
Slow approach	Yes – using inching pedal		
Traction power	7100 daN		
Maximum gradient	45%		
Supports	With epicycloid reducer, differential locking		
	on front axle		
Oscillating axle	Yes – automatic in goods handling mode		
_			



FILLING CAPACITY

Fuel tank	132,5 L
Oil reservoir	115 L
Front axle	12,6 L
Rear axle	10,6 L
Transmission	0,5 L
Engine oil	10 L
Coolant	18 L



High-performance braking power thanks to multi-disk wet brakes. Electronically controlled, easy to use, safe parking brake (this is automatically activated when the engine is switched off).

Engine brake	Hydrostatic	
Operating brakes	Multi-disk wet brakes, operated	
	by the brake pedal	
Parking brake	Multi-disk wet brakes,	
	electrically operated	



The cabin conforms to ROPS (ISO 3471) / FOPS (ISO 3449) European

Independently opening two-section door, opening rear window with wiper, heating, ventilation and joystick with 4 proportional functions.

ELECTRICAL SYSTEM

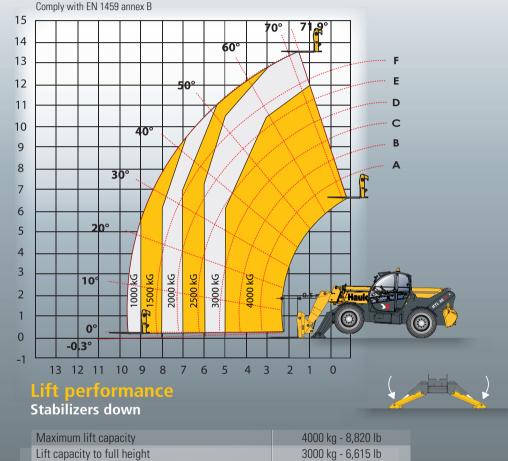
Operating voltage	12 V
Battery	155 AH
Alternator	95 A
Starter	3 kW



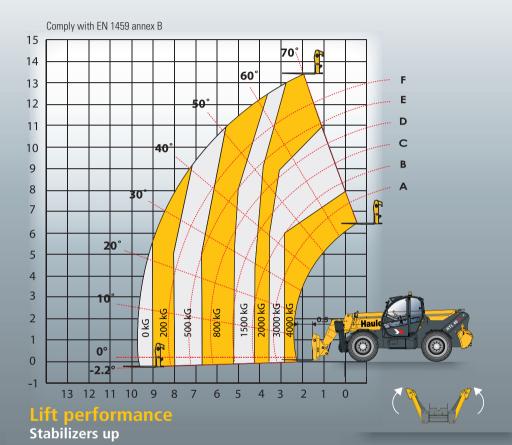
STEERING

Steering type selector: two-wheel steering, four-wheel steering, "crab" steering

Load charts



	Maximum lift capacity	4000 kg - 8,820 lb
	Lift capacity to full height	3000 kg - 6,615 lb
	Lift capacity at full reach	1000 kg - 2,205 lb
ı	Load over height	13,6 m - 44 ft 7 in
	Reach at maximum lift height	1,5 m - 4 ft 11 in
	Maximum forward reach	9,8 m - 32 ft 2 in



Maximum lift capacity 4000 kg - 8,820 lb Lift capacity to full height 2000 kg - 4,410 lb 0 kg - 0 lb Lift capacity at full reach Load over height 13,5 m - 44 ft 4 in Reach at maximum lift height 1,9 m - 6 ft 3 in Maximum forward reach 9,8 m - 32 ft 2 in



