HTL 3614





# Performance and productivity

- > Best load capacities
- Rear axle lock and tilt corrector in standard
- Flow Sharing in standard enabling a simultaneous and proportional control of 4 movements

### **Powerful and robust**

- High strength monoblock chassis
- > Rough terrain capacities
- Hydrostatic transmission and inching pedal

#### **Comfort and ergonomy**

- Driving position reducing fatigue at work
- Smart control 4 in 1 Joystick
- High safety cab
- LMI easy to read including automatic cut off dangerous movements



Placing height: 13,60 m



Maximum lift capacity: 3600 kg







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#### **PERFORMANCES**

Maximum lift capacity	3600 kg
Lift capacity to full height	3000 kg
Lift capacity at full reach	800 kg
Maximum fork height	13.6 m
Reach at maximum fork height	1.5 m
Maximum forward reach	9.8 m

#### **DIMENSIONS**

A Length	6.43 m
<b>B</b> Width	2.43 m
<b>G</b> Height	2.6 m
<b>D</b> Wheelbase	2.89 m
<b>■</b> Ground clearance	50 cm
Track width	2 m
G Cab width	0.96 m
H Overall width - stabilizers down	3.34 m
Height to high boom pivot	1.76 m
Approach angle	29 °
<b>K</b> Upper rotation of forks	18 °
Lower rotation of forks	104°
Turning radius (outside wheels)	4.5 m
Weight with forks	10340 kg
Tyres type	405/70 - 24

## **ENGINE**

Engine model	PERKINS TIER III	KOHLER TIER IV
Engine Capacity	4400 cm3	3400 cm3
Engine power output	70kW @ 2300rpm	55.4kW @ 2200rpm
Engine torque	392Nm @ 1400rpm	375Nm @ 1400rpm
Transmission type	Hydrostatic	
Fuel tank	130 l	130 l
Engine oil	71	15 l

#### STANDARD EQUIPMENT

- Backlighted e-tronic dashboard
- Hydrostatic transmission
- 4 wheel drive and steer
- Simultaneous and proportional controls for boom / telescopic arm / excavation and accessories movements
- Safety valves on hydraulic jacks
- Auxiliary hydraulic system in standard
- · Cut-off of dangerous movements when overloaded
- Tilt corrector: ±10°
- ROPS/FOPS cabin with heating and ventilation
- Hydraulic rear axle locking

#### **OPTIONS AND ACCESSORIES**

- Winches
- Jibs
- Forks
- Buckets
- Cold Weather Package
- Biodegradable oil
- Cold environment oil
- Hot environment oil
- Air conditioning
- Working lights
- Metal windscreen protector (FOPS)



































