## **TELEHANDLER**

# HTL 3510





# **Precision and flexibility**

- Proportional control of movements
- Hydrostatic transmission and inching pedal

# **Compact and versatile**

- > 5 m length
- > Short turning radius
- > High safety cab

## **Comfort and ergonomy**

- > Driving position reduces fatigue at work
- ➤ LMI easy to read with cut off dangerous movements
- > Tilt corrector as standard
- ➤ Smart control 4 in 1 joystick



Placing height: 10 m



Maximum lift capacity: 3500 kg







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#### **PERFORMANCES**

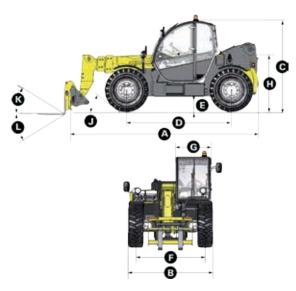
Maximum lift capacity	3500 kg
Lift capacity to full height	2000 kg
Lift capacity at full reach	500 kg
Maximum fork height	10 m
Reach at maximum fork height	2.2 m
Maximum forward reach	7.2 m

# **DIMENSIONS**

A Length	4.96 m		
<b>B</b> Width	2.26 m		
<b>G</b> Height	2.42 m		
Wheelbase	2.78 m		
<b>■</b> Ground clearance	42 cm		
Track width	1.88 m		
G Cab width	0.96 m		
H Height to high boom pivot	1.6 m		
Approach angle	30 °		
■ Upper rotation of forks	18 °		
Lower rotation of forks	104 °		
Turning radius (outside wheels)	3.7 m		
Weight with forks	8610 kg		
Tyres type	405/70 - 24		
7 11			

## **ENGINE**

Engine model	PERKINS TIER III	KOHLER TIER IV FINAL
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	120 l	120 l
Engine oil	7	15 l



#### STANDARD EQUIPMENT

- Heavy duty Hydrostatic transmission
- 4 wheel drive and steer
- Gear equipment pump
- Proportional controls for movement of boom/telescopic arm/ excavation and accessories
- Safety valves on hydraulic jacks
- Auxilliary hydraulic ports
- Overload/dangerous movements cut out switch
- Tilt corrector: +/- 10 °
- ROPS/FOPS cabin with heating and ventilation
- Backlighted e-tronic dashboard

#### **OPTIONS AND ACCESSORIES**

- Buckets
- Jibs
- Winches
- Cold Weather Package
- Biodegradable oil
- Cold environment oil
- Hot environment oil
- Air conditioning
- Working lights
- Electrically hydraulic controls

