

#### **TELEHANDLERS**



HTL 3510





















#### **PRODUCTIVITY & PRECISION**

- > Hydrostatic transmission and inching pedal
- > Tilt corrector as standard
- > Simultaneous & Proportional control for movement (Flowsharing option)
- > Semi-automatic wheels alignment

#### **COMPACT & COMFORT**

- > Short turning radius
- > Driving position, reducing fatigue at work
- > An ergonomic and intuitive cab

#### **EASY TO USE & TO MAINTAIN**

- > Easy access to all components
- > Smart control 4 in 1 joystick
- > Quick LMS (Load Management System) calibration



PLACING HEIGHT: 10 M



**MAXIMUM LIFT CAPACITY:** 3500 KG



# HTL 3510

### **TELEHANDLERS**

PERFORMANCES	HTL 3510
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
Lifting	12 s
Lowering	10 s
Crowd	5.2 s
Dump	5.2 s

## **DIMENSIONS**

A Length	4.96 m
<b>B</b> Width	2.26 m
<b>⑥</b> Height	2.42 m
• Wheelbase	2.78 m
<b>■</b> Ground clearance	42 cm
<b>f</b> Track width	1.88 m
<b>©</b> Cab width	0.96 m
Height to high boom pivot	1.6 m
Approach angle	30 °
	18 °
Lower rotation of forks	104 °
Turning radius (outside wheels)	3.7 m
Weight with forks	8610 kg
Tyres type	405 / 70 - 24

## **ENGINE**

Engine model	PERKINS - TIER III - Stage 3A	KOHLER - Stage 5
Engine Capacity	$4400 \text{ cm}^3$	$2500 \text{ cm}^3$
Engine power output	70 kW / 94 hp @ 2300 rpm	55.4 kW / 75 hp @ 1800 rpm
Engine torque	392 Nm @ 1400 rpm	315 Nm @ 1500 rpm
Transmission type	Hydrostatic transmission	
Engine oil	7 l	11.3 l

# **STANDARD** EQUIPMENT

- > Heavy duty Hydrostatic transmission
- > ROPS/FOPS cabin with heating and ventilation
- > Tilt corrector: +/- 10 °
- > Overload/dangerous movements cut out switch
- > Possibility to combine mast, telescopic boom, excavation and accessories movements
- > Safety valves on hydraulic jacks
- > Auxilliary hydraulic ports
- > 4 wheel drive and steer
- > Gear equipment pump
- > Backlighted e-tronic dashboard

#### **OPTIONS AND ACCESSORIES**

- > Electrically hydraulic controls
- > Different types of tires
- > Working lights
- > Rear camera or sensor
- > Metal windscreen Protection
- > Air conditioning
- > Cold, Hot environment or Biodegradable oil
- > Buckets
- > Grabs
- > Jibs
- > Winches

> ...









