

# **Precision and flexibility**

- Proportional control of movements
- Hydrostatic transmission and inching pedal

# **Compact and versatile**

- > Stabilizers lowering on a 2,26 m width
- > 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
- > Smart control 4 in 1 joystick



Placing height: 10 m



Maximum lift capacity: 4000 kg







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### **→** PERFORMANCES

Maximum lift capacity	4000 kg
Lift capacity to full height	2500 kg
Lift capacity at full reach	1200 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
Ground clearance	42 cm
Track width	1.88 m
G Cab width	0.96 m
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	8740 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	120 l	120 l
Engine oil	71	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
- Possibility to combine mast/telescopic boom/excavation and accessories movements
- Auxilliary hydraulic ports
- Stabilizers lowering on a 2,26 m width
- ROPS/FOPS cabin with heating and ventilation
- Backlighted e-tronic dashboard

#### **OPTIONS AND ACCESSORIES**

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































