



### 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 ergonomomy

- 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



### 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

<b>A</b> Length	4.96 m
<b>B</b> Width	2.26 m
<b>C</b> Height	2.42 m
<b>D</b> Wheelbase	2.78 m
<b>E</b> Ground clearance	42 cm
<b>F</b> Track width	1.88 m
<b>G</b> Cab width	0.96 m
<b>H</b> Height to high boom pivot	1.6 m
<b>J</b> Approach angle	30°
<b>K</b> Upper rotation of forks	18°
<b>L</b> 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	KOHLER TIER IV FINAL
Engine Capacity	4400 cm <sup>3</sup>	3400 cm <sup>3</sup>
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 l	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

