

**ETHALER**

**2230 Cabin**

# LIFT BEYOND LIMITS



**Certified Cabin,  
Built for Safety**



**Heated Comfort  
for Every Ride**



**Panoramic View  
with Monitor**



**\*Secure your order today to guarantee one of the first deliveries**

## SPECIFICATIONS

Engine	3-cylinder Yanmar diesel engine 18,9 KW (25hp)
Displacement	1331 ccm - 2800 rpm
Cooling	water cooler, oil cooler
Drive	Hydrostatic transmission with automotive control/ 365 bar
Transmission	Axial piston engine, cardan shaft
Work. hydraulic	Approx. 38L/min, 180 bar
Speed	Approx. 16 km/h, (2speeds)
Battery	12V - 45AH

	L	S	H
Lifting capacity	1600kg	1500kg	1300kg
Tipping load bucket machine straight	1400kg	1300kg	1100kg
Tipping load pallet fork (50cm) machine straight	1100kg	900kg	750kg
Hydraulic oil tank	35 L		
Diesel tank	28 L	37 L	
Weight on front axle	470 kg	520kg	570kg
Weight on rear axle	1510kg		
Empty weight	1810kg		
Operating weight	2010kg		

	L	S	H
Total length with bucket	3830mm	3870mm	4180mm
Without bucket	3094mm	3110mm	3420mm
Axle middle to shovet pivot pin	530mm	550mm	860mm
Wheelbase	1572mm		
Rear overhang	880mm		
Height over roof	2320mm		
Max. height at shovet pivot pin	2210mm	2760mm	2935mm
Load-over height	1995mm	2580mm	2710mm
Total width standard tyres	1120mm		
Width over protective roof	990mm		
Ground clearance	240mm		
Radius over outer edge	2100mm		
Inside turning radius	1030mm		
Angle of articulation	55°		
Rollback angle on the ground	55°	50°	54°
Max.dumping angle	53°	47°	43°

All information subject to change. Changes possible due to technical developments.

### Maintenance-friendly

- All lubrication points easy accessible (placed on the outside)
- Large combined oil-water-cooler
- Protective tubes on the hydraulic hoses
- Battery disconnecter (optional placed on the outside)
- Solid steel platform tilts up for perfect accessibility for maintenance

## FEATURES

1. The cabin features a compact design with ample space for the operator.
2. Certified ROPS (ISO 3471) and FOPS (ISO 3449) provide enhanced safety.
3. Adjustable operator seat with seat belt, optional heating, and armrest for a comfortable working position.
4. Cup and mobile holder for added convenience.
5. Mobile charging point to keep devices powered.
6. Stereo system with Bluetooth connectivity.
7. Rear-view camera provides an enhanced view of the area behind the loader, improving safety while reversing.
8. LED working lights (2 front + 2 rear) on the roof for better visibility in low-light conditions.
9. Adjustable steering wheel and column allow the operator to adapt to individual comfort and body dimensions.