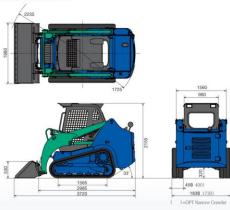
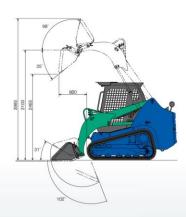
Dimensions (Unit:mm)



Working Range (Unit: mm)





CL45 Specifications

	CL45
Performance	
Bucket Capacity SAE Heaped	0.48 m ^s
Bucket Width	1880 mm
Operating Weight	4585 kg
Transportation Weight	4510 kg
Travel Speed (Low)	6.8 km/h
Travel Speed (High)	11 km/h
Gradeability	58% (30°)
Tipping Capacity SAE 732	3290 kg
Rated Operating Capacity* 35% Tip Load	1150 kg
Operationg Capacity* 50% Tip Load	1645 kg
Ground Bearing Pressure	31.9 kPa
Bucket Digging Force	36.5 kN
Engine	
Model	Yanmar 4TNV98T
Rated Output	61.9kW (84.2PS) / 2500min
Displacement	3.318 L
Fuel Tank Capacity	91 L
Hydraulic System	
System Pressure	20.6 MPa
Hydraulic Tank Capacity	58 L
Auxiliary Flow	83 L/min
High-Flow(Option)	139 L/min

Options

400mm Width Rubber Crawler	Slow Drive System
ROPS Cabin	Hydraulic Quick Hitch
Air Conditioner	High-Flow System
Heater	
Throttle Pedal	

Increased Productivity with High-Flow System (Option)

High-Flow switch is equipped on the left console, enabling more efficient operation using high-output attachments.





1 Comfortable Operation





2 Precision Movement 4 Eco-friendly Design



Additional Features 3 Easy Maintenance

- Equipped with next-generation fuel-efficiency system, featuring a one-touch decelerator to reduce engine revolution at the touch of a button.
- Fuel tank has a large capacity of 91 liters for longer hours of operation and less downtime for refueling.
- The cabin's safety opening door features a sliding glass window to facilitate checking what's in front.
- Use of a hydraulic joystick lever smoothes out travel and attachment operations, contributing to reduced fatigue.
- Various attachments can be installed easily by lever-type quick attachments.
- Segmented sprockets have been adopted for the undercarriage, which is crucial to maintenance. Replacement of the rubber crawlers and sprockets can thus be done with ease.
- The large rear hatch also contributes to easy maintenance, while the lateral layout of the oil cooler and radiator facilitate ease of cleaning. The radiator can be tilted back, making it easier to clean its front side.
- Frame structure has been optimized to enable a highly durable frame and arm to be used.
- Adopts radial link for superior operability, functionality, and less thudding.
- Rubber crawler with its rubber-covered inner running surface reduces roller wear. Since the roller and core metal do not contact directly, driving vibration and noise are minimized.

6 | 1 7