



**YANMAR**

# C08-A C08-AG

CARRIER



**C08-A**

**C08-AG**

<b>Operating weight</b>	570 to 765 kg	541 to 740 kg
<b>Engine</b>	Yanmar L100	Kohler CH440
<b>Fuel</b>	Diesel	Petrol
<b>Payload</b>	800 kg	

# EFFICIENCY ON ALL TYPES OF TERRAIN



## COMPACTNESS

Reduced total width and tight turning circle to fit through the narrowest of areas. Length of only 1 926 mm (without self-loader) and 2 595 mm (with self-loader) for easy transport.



## SAFETY

Lockable parking break lever. Protected, ergonomic and functional dashboard. Dual filter protects the engine to allow work in harsh conditions.



## ENGINE

Equipped with the LV generation of Yanmar diesel engines. Compliant with EU Stage V regulations. Durable and comfortable to use thanks to its powerful engine. The C08-AG, the petrol version of the C08, embarks the powerful and compact Kohler CH440 engine of 14HP.



## DUMPING

Large vessel capacity for such a compact machine. Forward tipping. High dumping angle of the vessel: one step dumping for safety.



## MAINTENANCE

Designed for simple maintenance to enable quick and easy access to all components and to facilitate daily checks.



## ERGONOMY

Easy access to control levers and simple use. Access to operating position from either side. Very few vibrations transmitted to the operator. Integrated and protected document holder.

# RELIABILITY AND ROBUSTNESS

- + 5 configurations: POWER, POWER+, HI-TIP, HI-TIP+, Turning Vessel.
- + High performance for demolition, renovation, agriculture and landscaping.
- + Rubber crawlers do not damage the asphalt and offer an excellent adhesion on soft grounds.
- + Undercarriage equipped with track rollers with pendular supports to compensate for uneven ground conditions.



# COMPACTNESS

- + The Yanmar C08 is ideal for use on all types of ground and offers versatility and productivity.
- + The size of the C08 allows it to work in extremely confined spaces, in which its width (810 mm for the standard version and 835 mm with self-loader) is a true asset.
- + It has an extremely solid track-mounted lower chassis and can climb steps or work on loose ground or in the snow.



# DUMPING

- + Large vessel capacity :
  - 0.42m<sup>3</sup> : Turning vessel configuration
  - 0.34m<sup>3</sup> to 0.36m<sup>3</sup> : Power, Power+, Hi-tip & Hi-tip+ configurations
- + The Hi-Tip models have an unloading height of up to 1500 mm, and can tip their loads into most types of skip, passing over fences and garden walls and onto raised work areas.
- + The specific form of the oscillating rollers facilitates the passage of the machines over rough terrain, while keeping the load stable in the skip.
- + The C08 payload is 800 kg, which allows it to work on a majority of jobs. It is designed for removing building materials and waste from worksites, and is equally suited to all kinds of material transport.

# ERGONOMIC PILOT SYSTEM

The C08 is accessible from both side and is very simple to use. It is quick and easy to start in all weather conditions and the precise and intuitive control levers improve the operator's comfort.

The C08 offers convenient and precise travelling due to the hydrostatic transmission system and the vibrations felt by the operator are minimised.

These features reduce operator fatigue after a long, working day.



# ENGINE

The Yanmar diesel Stage V engine and excellent hydrostatic transmission system with variable flow injection pumps installed in the C08 minimise vibrations felt by the operator. This system provides the specific combination of speed and power that

operators are looking for.

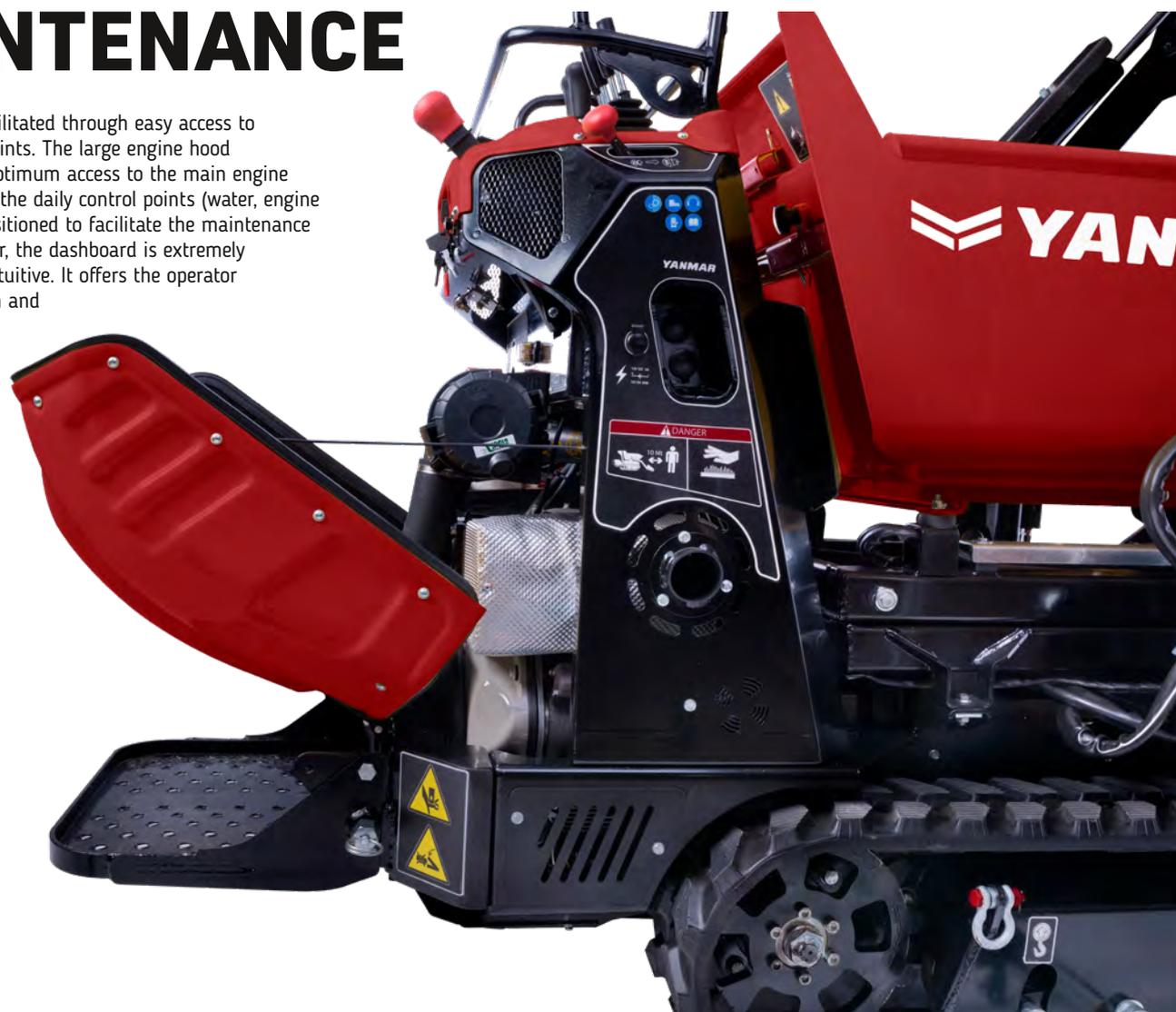
The hydraulic systems controlling the skip and self-loader are kept separate, allowing them to be operated while travelling.

The C08 petrol version is the perfect machine for landscaping companies that works with small power tools powered by petrol. Its Kohler CH440 petrol engine allows users on the jobsite to have only one type of fuel, making it easy to manage.



# MAINTENANCE

Daily checks are facilitated through easy access to the maintenance points. The large engine hood opening, allowing optimum access to the main engine components and to the daily control points (water, engine oil, filters...) are positioned to facilitate the maintenance operations. Moreover, the dashboard is extremely user-friendly and intuitive. It offers the operator rapid familiarization and maximum safety on the worksite.

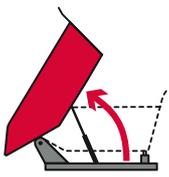


# SAFETY

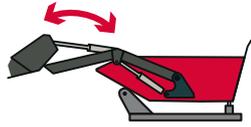
The C08 has a protected, ergonomic and functional instrument panel equipped with hour meter, starter key and horn to maximise the operator safety on jobsites. It is also equipped with a lockable parking break lever and a dual filter system protecting the engine and allowing work in arduous conditions. Furthermore, a counterweight installed on the frontside of the lower frame becomes standard on all Power, Hi-tip and Turning vessel configurations to improve stability and safety of operators.

# EQUIPMENT

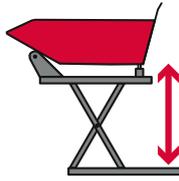
## VERSIONS



POWER



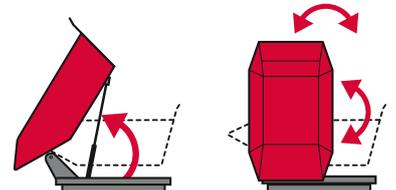
POWER+



HI TIP



HI TIP+



TURNING VESSEL

## STANDARD EQUIPMENT

Dual filter



1

Track rollers



2

Handbrake



3

Steel wheels



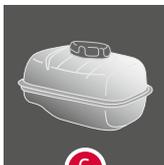
4

55 AMP/H



5

10l fuel tank



6

Battery switch



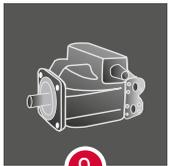
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Hour meter



8

Pump with variable flow



9

Large front cover



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Radiator with electric fan

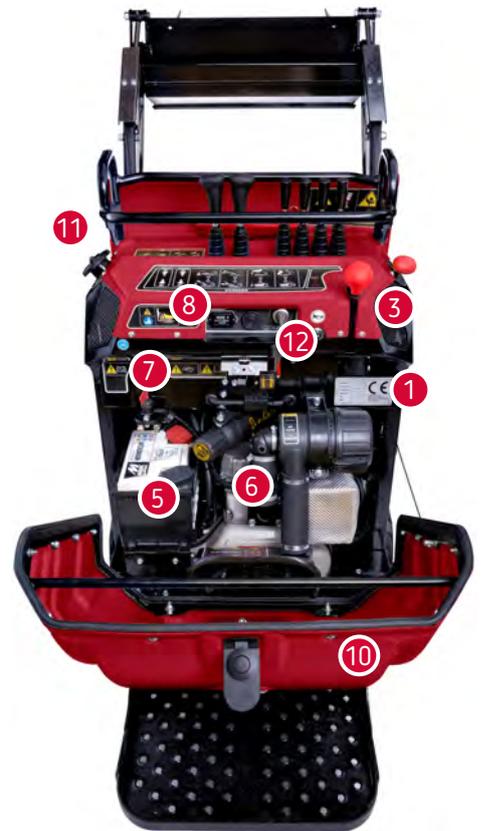


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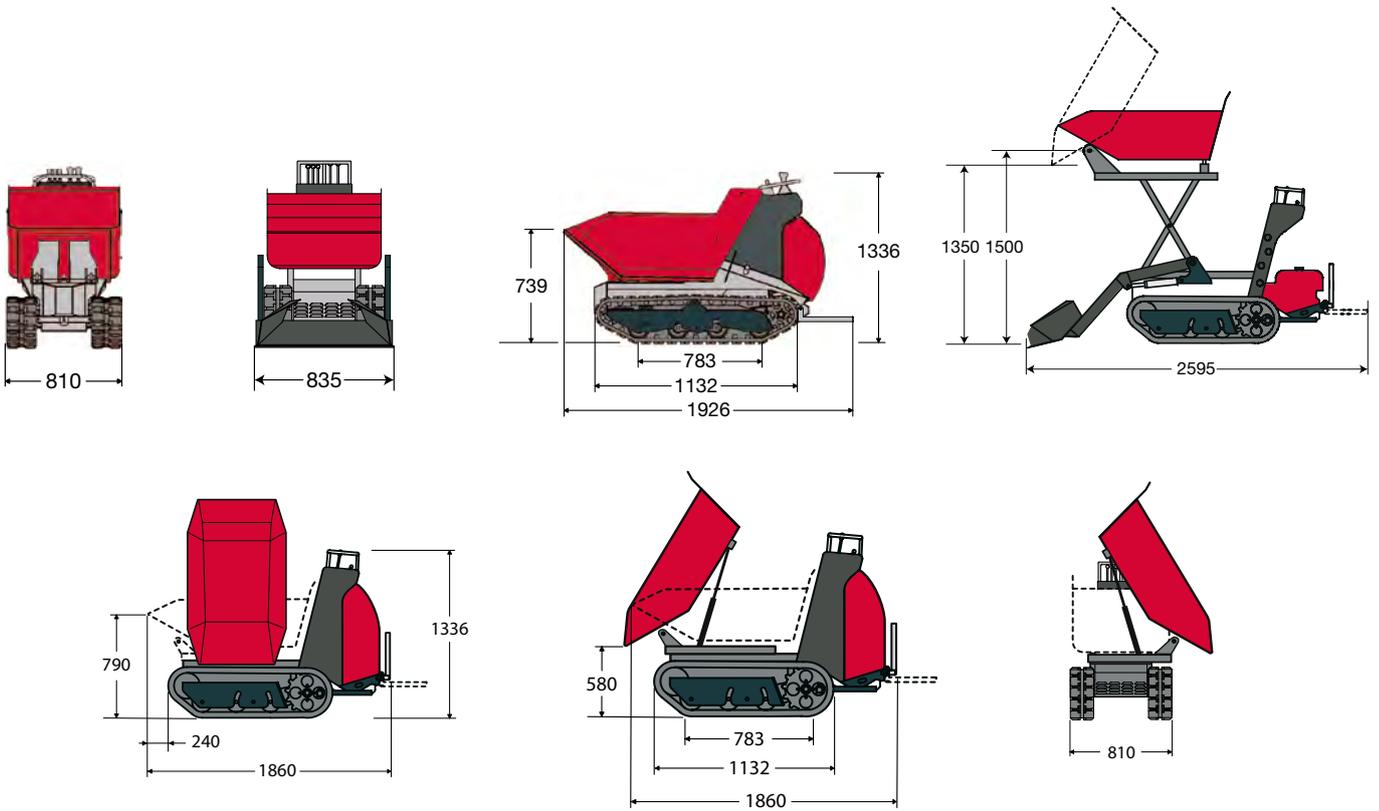
Electric starter



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# TECHNICAL SPECIFICATIONS



## [ WEIGHT ]

Operating weight (kg) - C08-A  
 Operating weight (kg) - C08-AG

	POWER	POWER+	HI TIP	HI TIP+	Turning Vessel
Operating weight (kg) - C08-A	570 kg	660 kg	670 kg	765 kg	658 kg
Operating weight (kg) - C08-AG	541 kg	637 kg	643 kg	740 kg	632 kg

## [ ENGINE ]

	C08-A	C08-AG
Type	Yanmar L100	Kohler CH440
Fuel	Diesel	Petrol
Net power	6.8 kW/h	9.9 kW/h

## [ HYDRAULIC SYSTEM ]

Transmission	Hydrostatic
Hydraulic pumps	2 pumps with variable flow 1 pump with fix flow

## [ PERFORMANCE ]

Max. travelling speed	4 km/h
Payload	800 kg
Dump vessel capacity SAE (POWER)	0,36 m <sup>3</sup>
Dump vessel capacity SAE (POWER+)	0,34 m <sup>3</sup>
Dump vessel capacity SAE (HI TIP)	0,36 m <sup>3</sup>
Dump vessel capacity SAE (HI TIP+)	0,34 m <sup>3</sup>
Dump vessel capacity SAE (Turning vessel)	0,42 m <sup>3</sup>

## [ UNDERCARRIAGE ]

Track width	180 mm
Type	Track rollers



**YANMAR**



Yanmar Compact Equipment EMEA

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