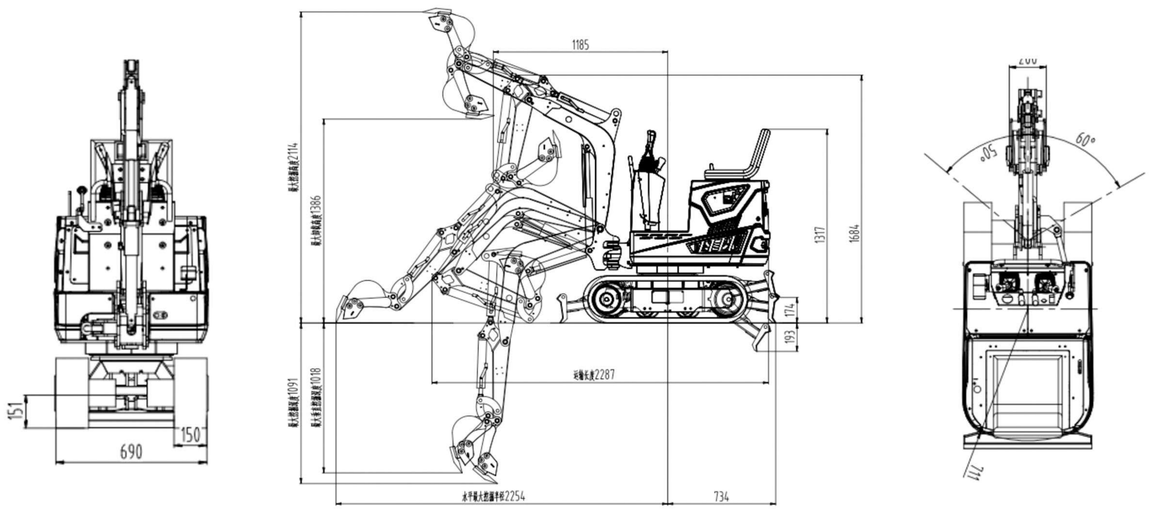
QUICKLY IMPROVE WORK EFFICIENCY

CARTIWELL

PRODUCT INFORMATION

Parameter	Specification
Measure	2287*700*1350mm
Overall weight	660kg
Operating weight	735kg
Emission certification	EURO5、EPA
Model	KOOP
Rated output power/speed	6.3(8.5) KW(HP)/3600 rpm
Crawler model	150*72*34mm
Track width	150mm
Standard bucket capacity	0.012m³
Standard bucket width	200mm
Max. digging force (bucket)	3.5KN

Max. excavation depth	1091mm
Max. vertical excavation depth	1018mm
Max. excavation height	2114mm
Max. unloading height	1386mm
Max. horizontal excavation radius	2254mm
Max. rotation radius of front end	1185mm
Walking speed	1.5Km/h
Swiveling speed	9.5rpm
Pump type	Gear rotary pump 3+3
Pumping capacity	21.6L/min
System pressure	16MPa
Petrol tank	6L
Hydraulic oil tank	11.4L



CARTIWELL

SHANDONG CARTI MACHINERY CO., LTD

EMAIL: CARTIWELL@126.COM

Add: Jining High-tech zone, shandong Province, China

GET THE 1YR/1000HR FREE SERVICE

ORIGINAL CARTIWELL TOOL BAG

For maximum performance durability and safety

ALL-TERRAIN MINI EXCAVATOR

CW-08

Compact Size, Big Performance — CARTIWELL Mini Excavator,
Your Ultimate Partner for Every Digging Job.





Reliable Hydraulic System for Accurate Digging & Grading

Featuring a precision hydraulic system, the excavator offers smooth, responsive control for boom, arm, bucket, and swing functions, allowing for accurate digging, grading, and trenching. The ergonomic control levers reduce operator fatigue, while the well-designed hydraulic circuit ensures efficient power transmission and minimal leakage.

CARTIWELL

COMFORTABLE SEAT

The mini excavator CW-08 adopts an ergonomic padded operator's seat and is designed with a well-defined decompression pad, which can reduce the fatigue of the operator during long-term work. Durable and easy-to-clean seats ensure reliable comfort and improve the productivity and safety of each work site.

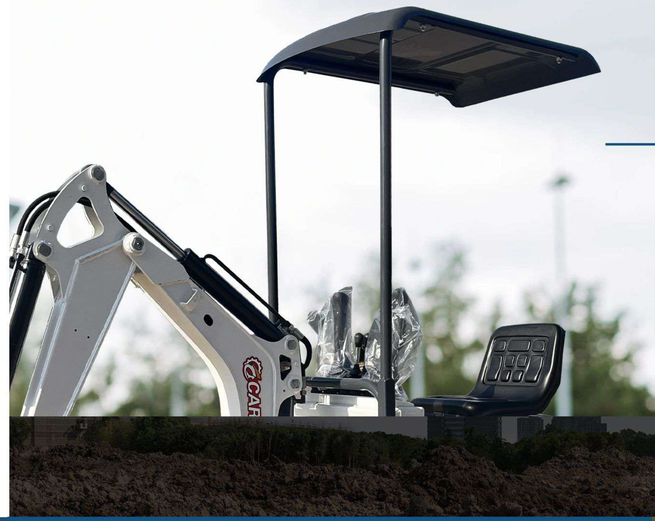


TRAVEL & STABILITY

The rugged rubber track system provides excellent traction on uneven, soft, or slippery surfaces, minimizing slippage and protecting delicate ground surfaces like lawns and pavement. The front dozer blade enhances stability during digging operations and allows for efficient leveling and backfilling, improving overall work efficiency.







SAFETY ROOF

CW-08 is equipped with a sturdy and lightweight cockpit cover, which is designed to protect operators from direct sunlight, light rain and debris when working outdoors. The high-strength metal frame ensures lasting durability, while the compact design maintains the low profile of the machine and excellent maneuverability in a narrow space.

SWING ARM

All-welded swing arm and arm assembly have smooth, burr-free welding and high-quality corrosion-resistant paint. The rock-solid connection between the boom and the main frame will not fall off, and the high-performance hydraulic cylinder provides strong excavation force.

SAFE AND STABLE



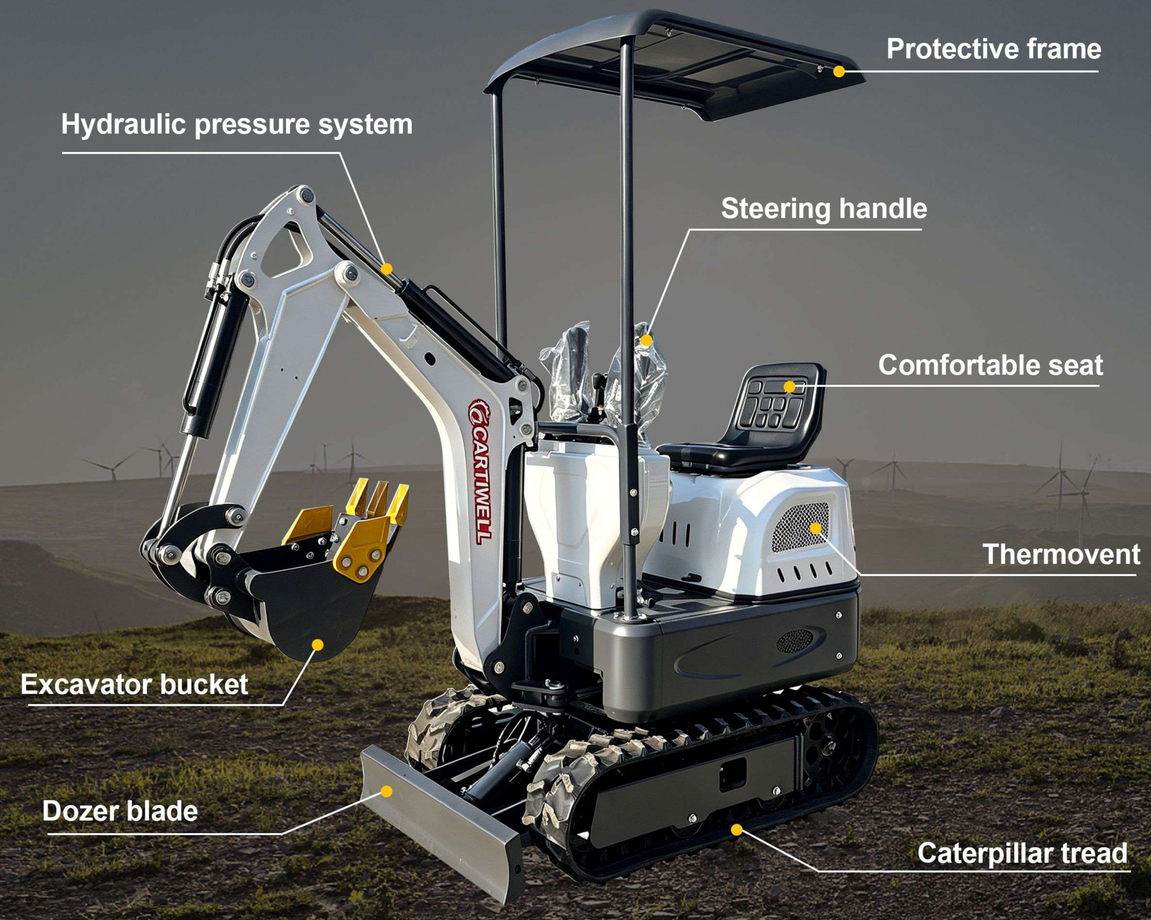
EFFICIENT ENGINE COOLING VENTS

Reinforced rear housing of mini excavator with efficient ventilation grille for engine cooling.



Support customization

- Custom Color Schemes: Choose from a wide range of standard or custom colors for the body, boom, and dozer blade, to align with your company's visual style or regional market preferences.
- Logo & Branding Customization: Add your own brand logo, company name, or custom graphics on the boom, side panels, or rear housing, helping to enhance your brand recognition and stand out from competitors.





MINI EXCAVATOR CW-08

FUNCTIONAL ANALYSIS OF CW-08

HOISTING OPERATION | DIGGING OPERATION | LOADING TRANSPORTATION | BROKEN DEMOLITION

The mini excavator CW-08 is flexible in operation and performs well in operations requiring high precision. Its digging ability doubles the work efficiency. In addition to the small space, small excavators can also adapt to some complex terrain and geological conditions. Crawler design is suitable for all kinds of complicated working conditions. On soft soil foundation, it is not easy to sink into the soil and can work normally because of its light weight and low pressure on the foundation.

By replacing different accessories, such as hammer, grab bucket, hydraulic scissors, etc. Small excavators can achieve multiple functions, meet different construction requirements and improve equipment utilization.

CARTIWELL

Performance advantage



High Quality Engine

CW-08 is equipped with a high-performance KOOP diesel engine, which can provide strong torque output and provide reliable power for various construction and landscaping tasks.

Using high-quality components and advanced engineering technology, it ensures smooth, low vibration and low noise operation, enhances durability, is easy to maintain, has excellent cold start performance, and is a reliable, economical and efficient power supply solution suitable for various working conditions.

Front Dozer Blade



The thick, reinforced steel dozer blade is engineered for durability, enabling efficient site leveling, backfilling, and machine stabilization. It helps keep the work area tidy while enhancing the excavator's balance during heavy digging operations.

Handle control is simple to drive and safe to operate.

