

OKW06



Operating Weight	620kg
Bucket Capacity	0.013m ³
Engine Rated Power	6.5kW
Bucket Digging Force	8kN

Compact Size, Professional Protection.

Designed with a compact structure, the machine combines safety, durability and practicality. Featuring a multi-function operator protection system, fully enclosed travel motor, top-mounted hydraulic cylinders and internally routed hoses, it effectively reduces the risk of damage during operation and delivers stable, safe and efficient performance in confined working areas.



Agriculture



Demolish



Forestry



Engineering



Landscaping



Pipeline



Construction site

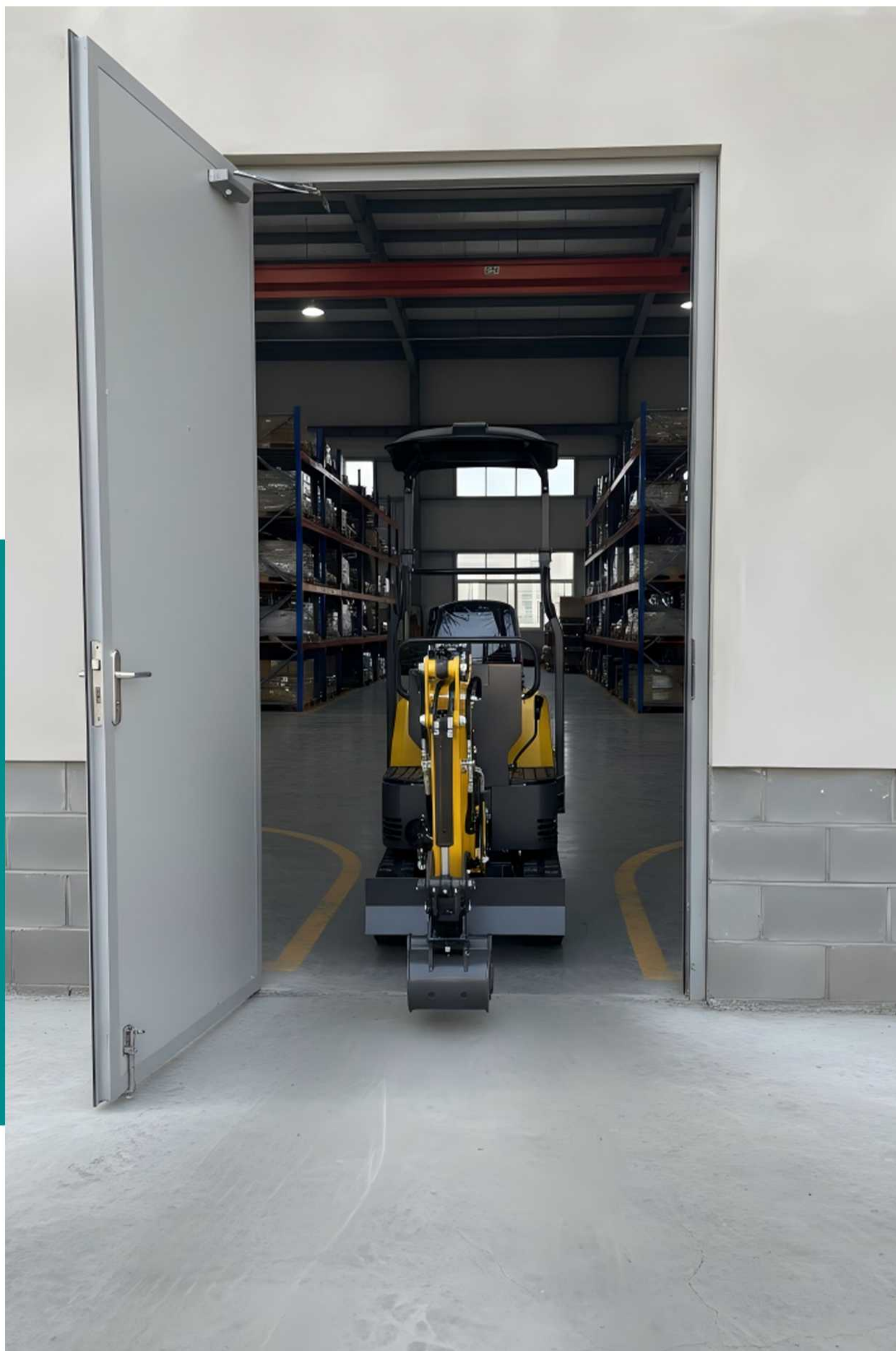


■ Optional: Multiple Attachments

COMPACT DESIGN & SITE ACCESSIBILITY

COMPACT MACHINE WIDTH

With a minimum width of just 690 mm, the machine easily accesses tight job sites and confined working areas.



BUILT FOR CONFINED SITES

Designed for indoor work, landscaping, and urban confined sites, the machine operates efficiently where conventional equipment cannot access.

SAFETY & PROTECTION

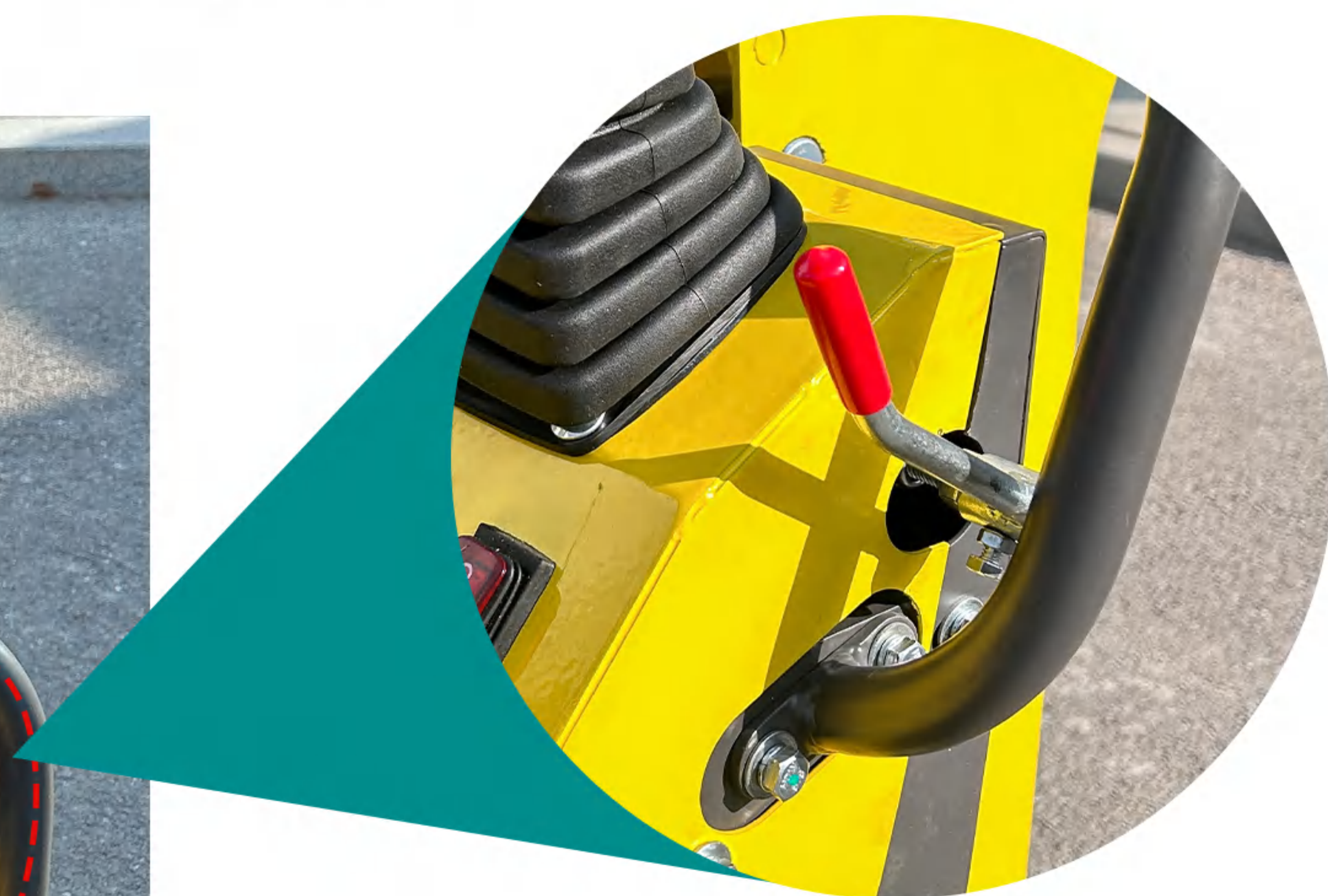
Multi-Function Operator Protection Structure

3-in-1 detachable canopy retains the standard ROPS structure after removal, ensuring operator safety.



Mechanical Safety Lock

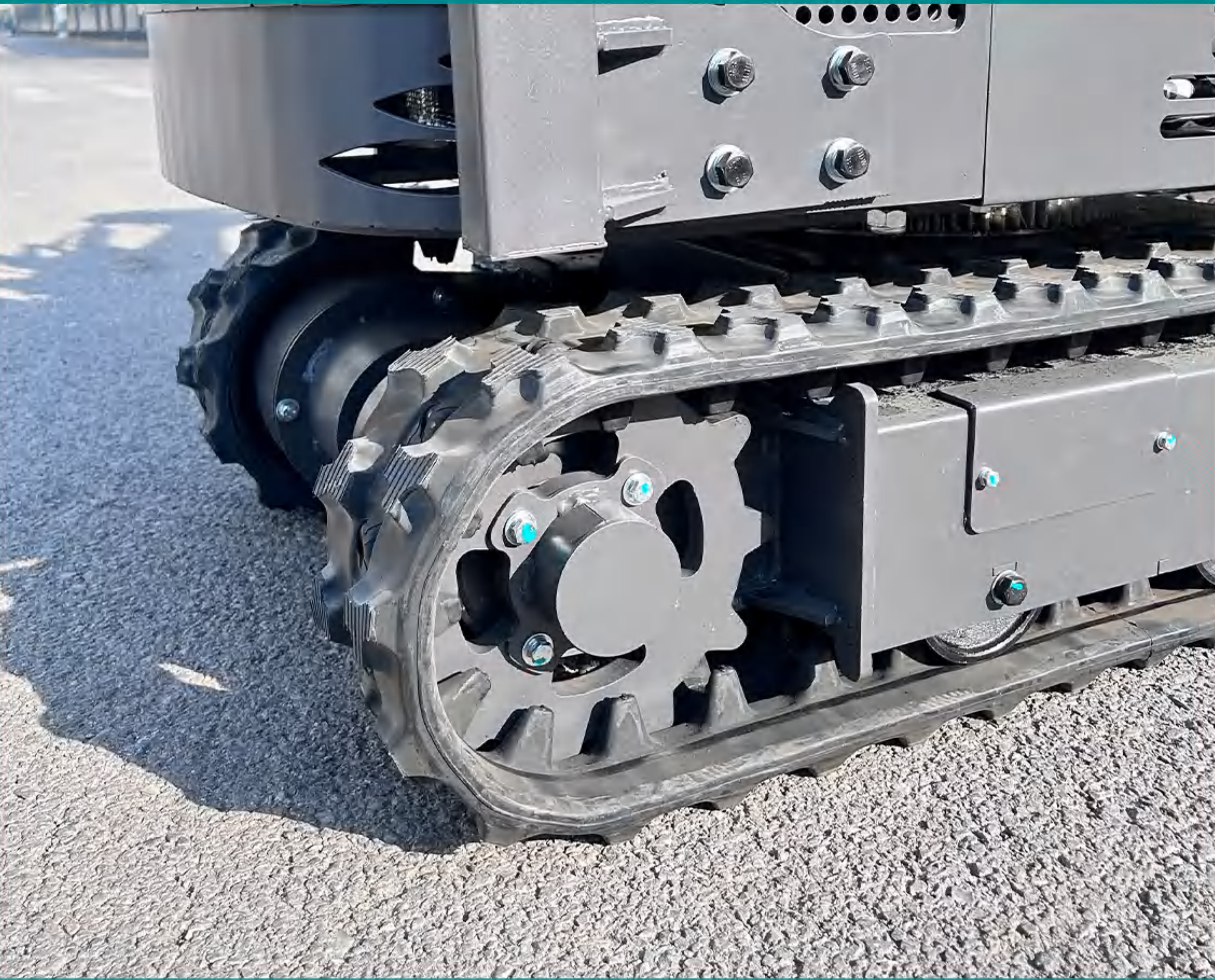
Equipped with a standard mechanical safety lock to effectively prevent accidental operation, enhancing overall safety during shutdown and maintenance.



STRUCTURAL DESIGN & DURABILITY

Fully Enclosed Travel Motor Protection

The travel motor features a fully enclosed protective design, effectively preventing impacts and damage during operation, significantly enhancing motor durability and operational reliability.



Enhanced Hydraulic Safety & Protection

Top-mounted hydraulic cylinders keep them clear of the work area, preventing collisions, while internally routed hoses reduce wear, aging, and accidental damage.



Easy-Maintenance Bucket with Replaceable Teeth

Standard bucket with reinforced tooth-base design for greater strength; removable teeth allow easy maintenance and adapt to diverse soils and working conditions.



Dual Pump Efficiency

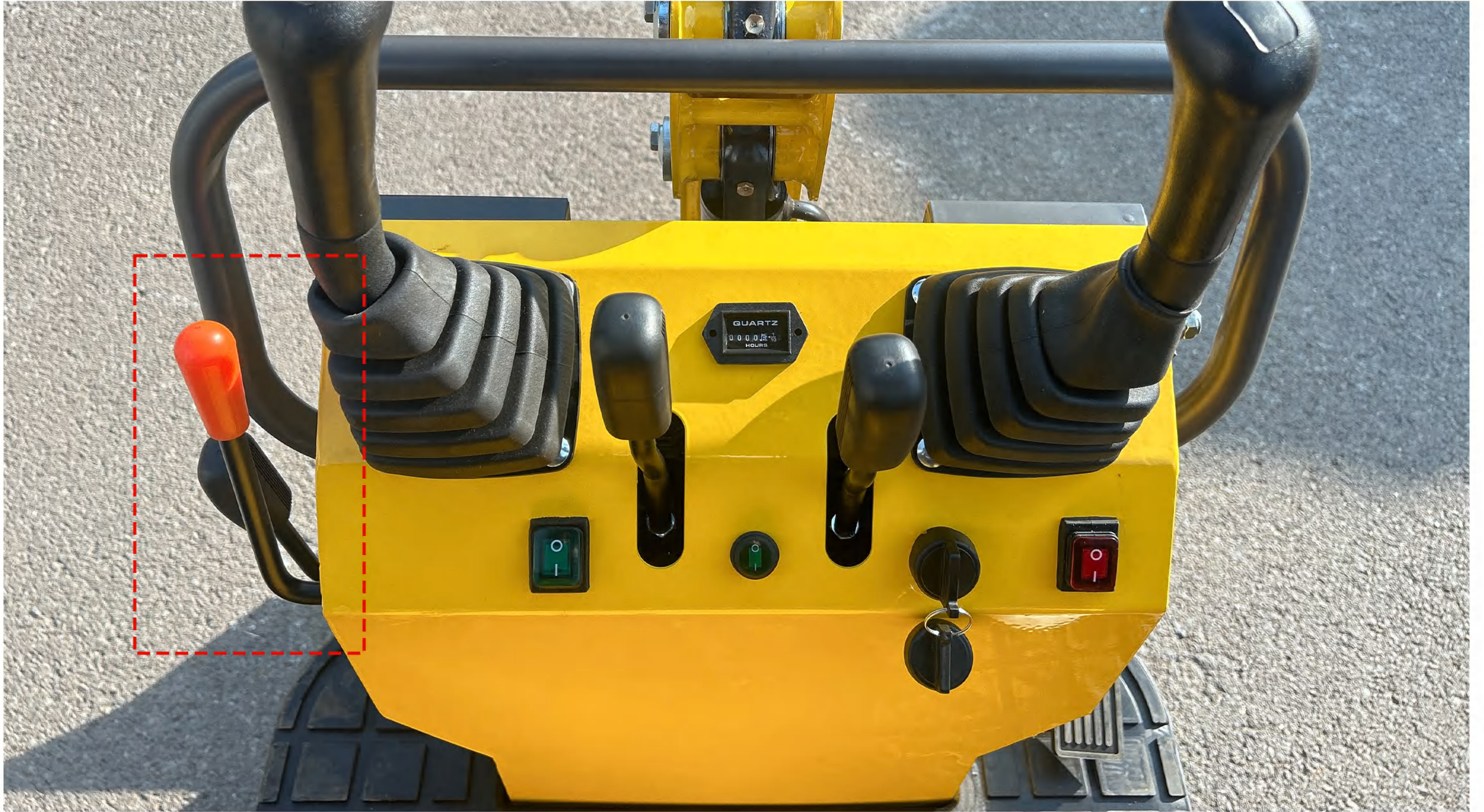
Dual pump design optimizes flow and pressure, enhancing hydraulic performance and responsiveness.



OPERATOR COMFORT & ERGONOMICS

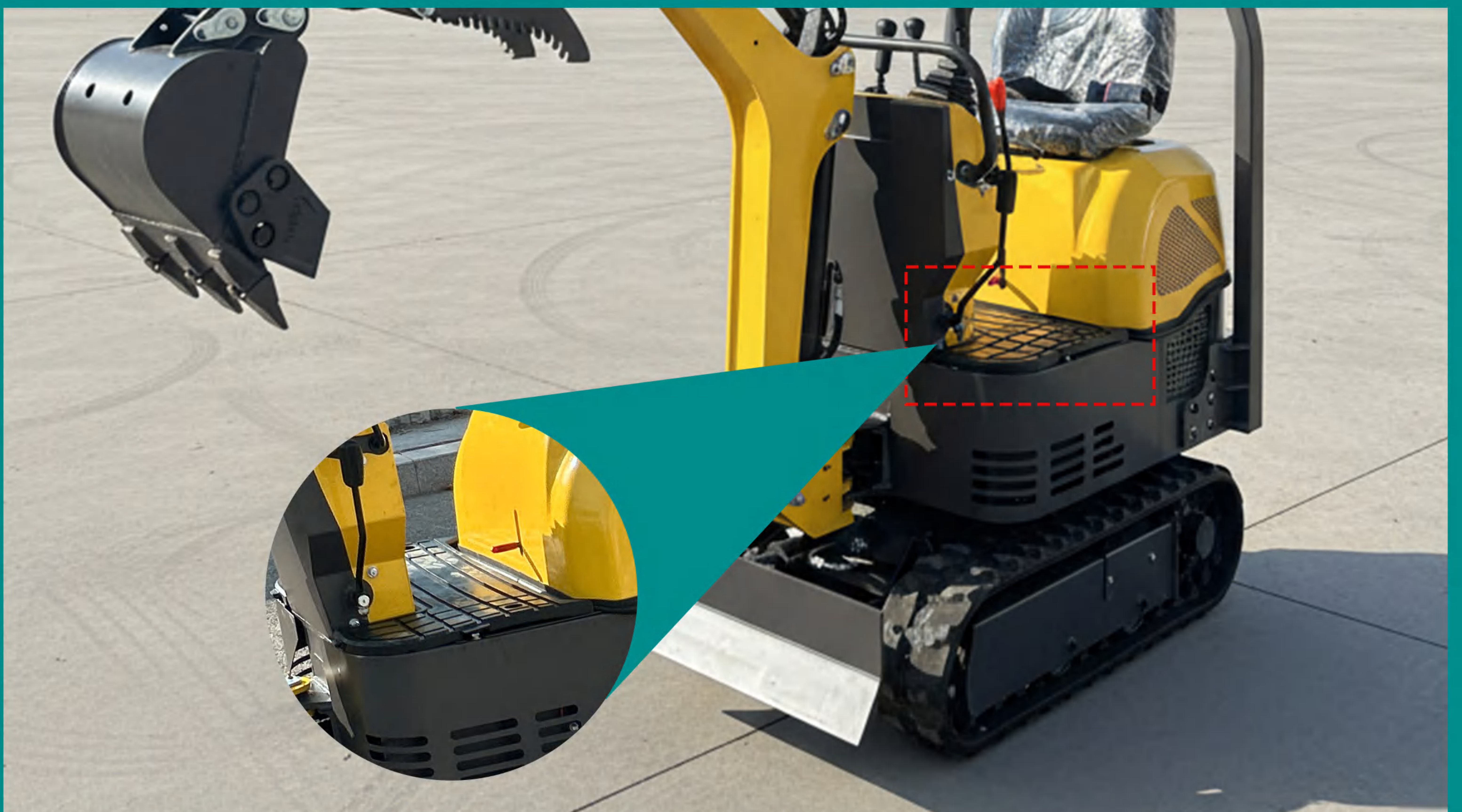
Ergonomic Throttle Control

The throttle is ergonomically positioned within easy reach, ensuring convenient operation and reducing operator fatigue.



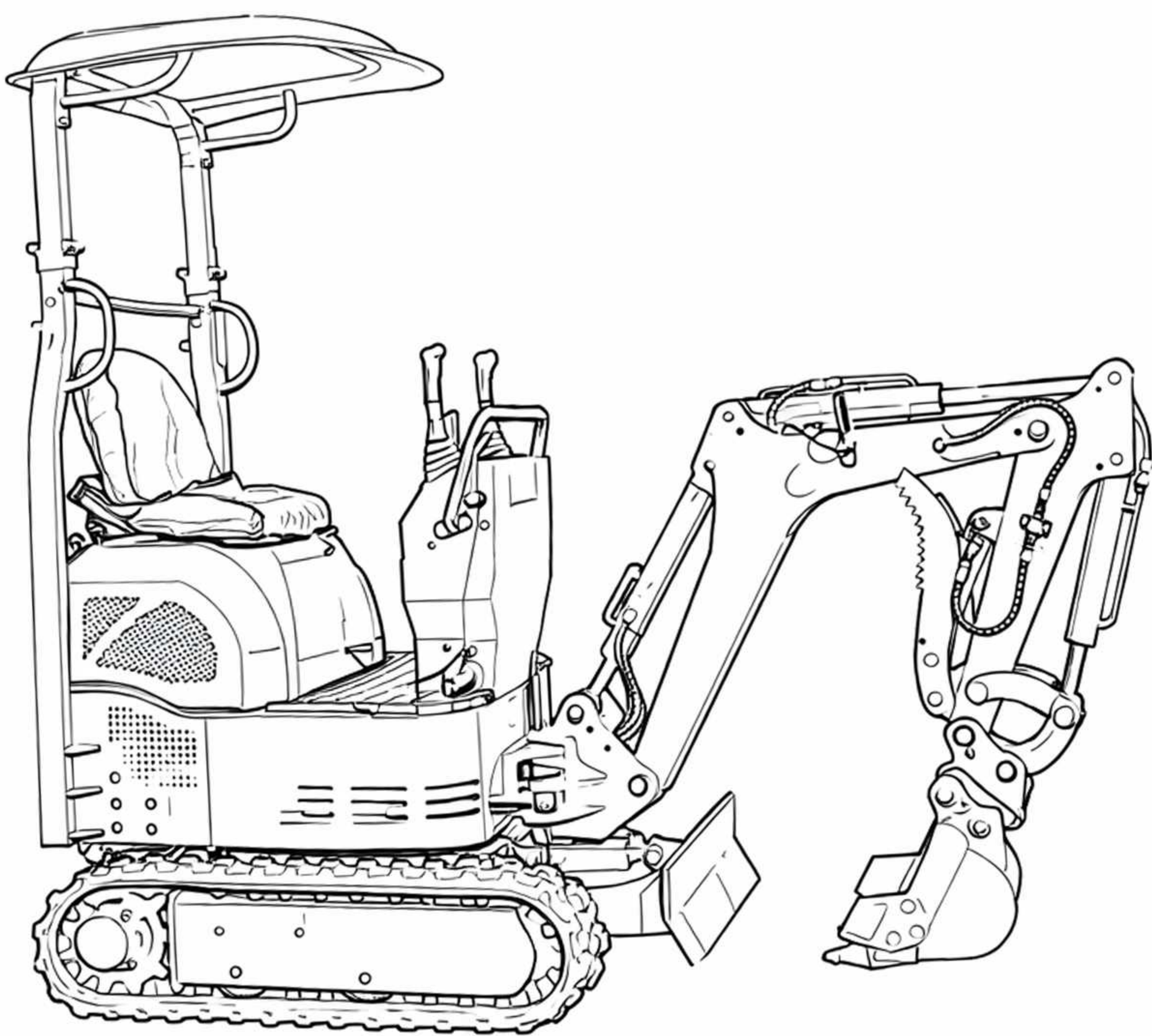
Durable Anti-Slip Floor Mat

The floor mat is custom-molded for durability and slip resistance, providing enhanced operator comfort and quality feel.

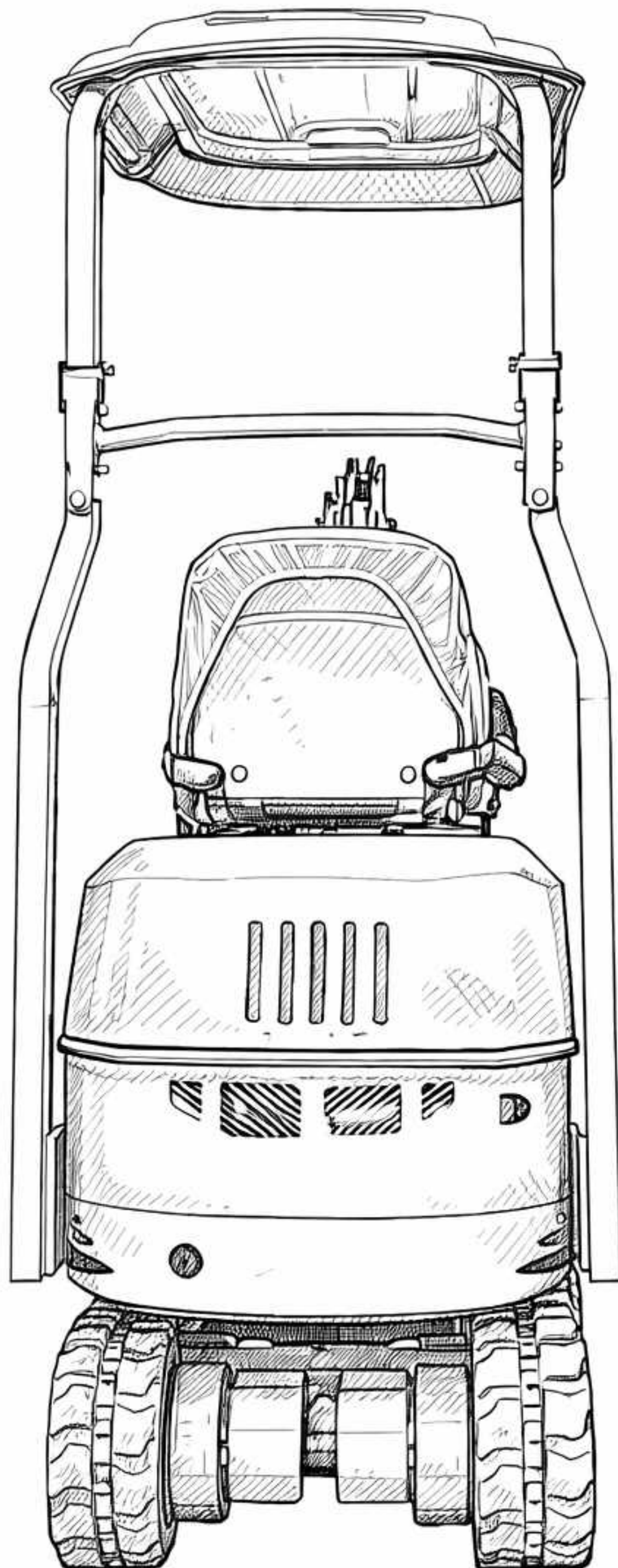


Performance Specifications

Performance Specifications	
Rated Power	6.5kW
Bucket Capacity	0.013m³
Engine Type	Gasoline Engine
Operating Weight	620kg
Max. Digging Force	8kN
Pump Type	Dual Gear Pump
Rated Working Pressure	25MPa
Swing Speed	7rpm
Travel Speed	3km/h
Gradeability	25°
Working Range	
Swing Boom Angle	±70° (Left / Right)
Max. Digging Reach	2100mm
Max. Digging Depth	1200mm
Max. Digging Height	2050mm
Max. Dumping Height	1300mm
Overall Dimensions	
Track Width (with Canopy)	690 (800)mm
Overall Height (with Canopy)	1370 (2080)mm
Overall Length	2330mm
Track Ground Contact Length	1140mm
Wooden Crate Dimensions (L×W×H)	2450 × 800 × 1500mm



2450mm



800mm

1500mm



Jining Nicosail Machinery Co., Ltd.

Address: Jining Shandong CN

Phone: +86 537 3167255

Mail: sales@nicosail.com

Website: www.nicosail.com