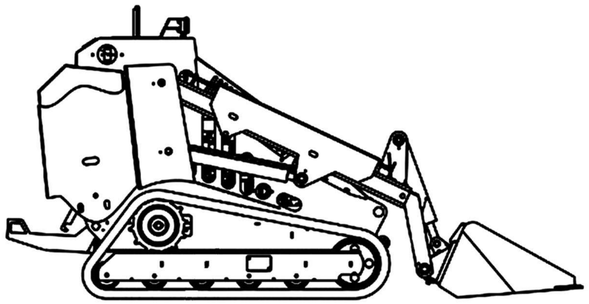
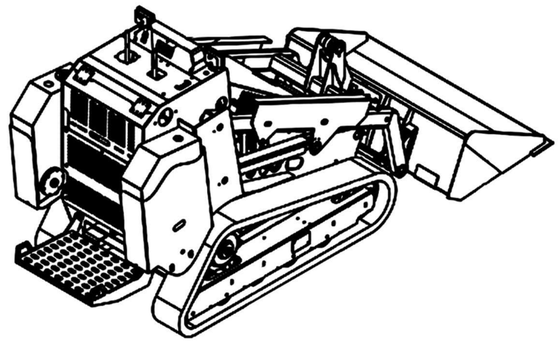
For efficiency, For security

CARTIWELL

PARAMETER





■ GIFT CARTIWELL PROFESSIONAL KIT

Engine model	Laidong 385/ Yanmar 380
Rated power	18.6/18.4KW
Cylinder	3
Intake mode	Natural inspiration
Emission standard	Euro5/EPA
Rated load	400kg
Maximum load	450kg
Maximum digging force	4.5KN
Bucket volume	0.15m³
Driving speed	0-6KM/H
Sum of three work items	9s
Working system pressure	25bar
Fuel tank volume	30L
Operating quality	1200kg
Crawler model	180*72*45

Vehicle height	1550mm
Length with standard bucket	2700mm
Vehicle width (standard tire)	970mm
Length without standard bucket	2070mm
Bucket width	1270mm
Tail length	500mm
Height at maximum extension	2920mm
Height to the the bucket pin	2300mm
Maximum height as lay the bucket flat	2140mm
Dumping height	1700mm
Discharge distance	150mm
Track contact with ground length	1300mm
Ground clearance	240mm
The flip angle of the bucket on the ground	27°
Bucket flip angle at highest position	114°

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CARTWELI SKID STEER LOADER

CW-800

The skid loader is compact in size and flexible in steering, and can efficiently complete various operations such as shoveling, crushing and cleaning in a narrow space.



FUNCTIONAL DETAIL

A. High quality hydraulic cylinder

Reliable operation, no transmission gap and smooth movement. Hydraulic oil is pressurized by hydraulic pump, and the actions of working devices, such as lifting, lowering and overturning of bucket, are controlled by control valve and hydraulic cylinder.

B. Keep multiple pipes

A number of quick-change pipes are reserved, equipped with quick connectors, and different working AIDS can be quickly changed to adapt to more working environments.



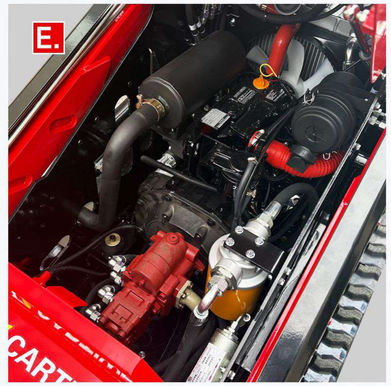


C. Rubber track

Crawler walking device is one of the core components of crawler skid loader, which is made of high-quality rubber crawler with strong bearing capacity and good wear resistance and adapts to complex terrain.

D. Radiator open maintenance

Isolate dust, better exhaust and heat dissipation, and open the maintenance entrance at any time when the machine fails.



E. Hydraulic oil radiator

The hydraulic oil radiator (with temperature sensor) is arranged separately from the engine to solve the problem of high temperature heat dissipation.

fuel tank

The oil tank is arranged at the lower side, so that the engine can absorb oil more fully, stabilize the speed and improve the performance of the loader.



F. Thickened lifting arm

Thickened lifting arm has higher bearing capacity and can easily cope with various heavy-duty operation scenes. Thickened design makes the mechanical arm more stable during operation and reduces the risk of equipment damage caused by vibration or impact.

G. oil pipeline

The hydraulic oil pipes of the whole vehicle are rubber pipes, which are more durable and assist in heat dissipation.

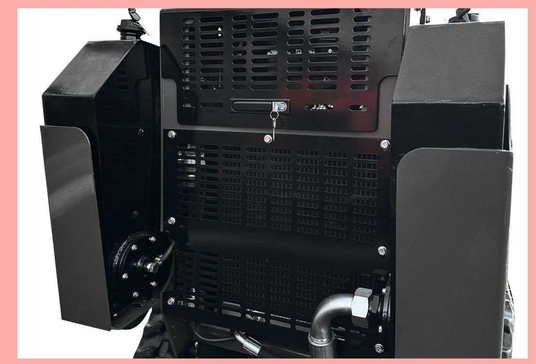
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Simple and convenient operation,start/stop button, the operator only needs to press it lightly to start the machine.



The fuselage design pays attention to firmness and durability. It is usually made of high-strength steel, which has been specially treated to improve its tensile strength, yield strength and impact toughness.



There are protective fences on both sides of the driving weighing to prevent the operator from being injured by splashed materials or debris during the operation.

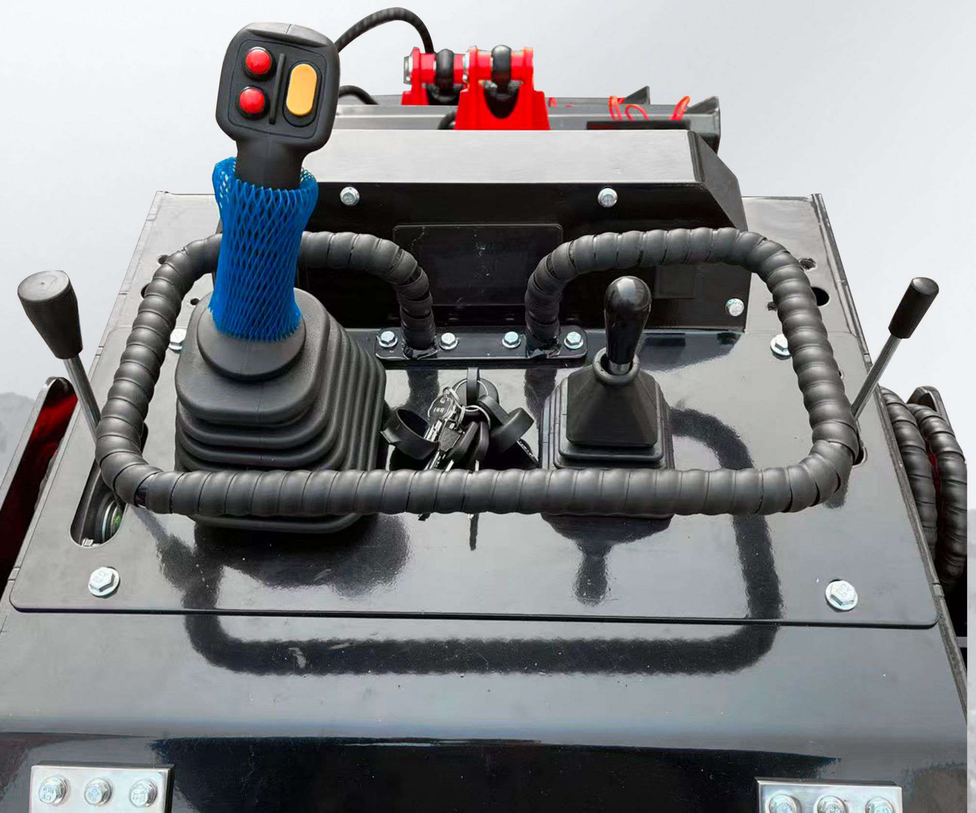
DRIVING OPERATION

- Multifunctional operation panel
- Working display screen
- Night lighting system
- Operating standing area



Minimalist central control

The driving operation panel is reasonably distributed, the joystick, display screen, instrument panel and various function switches are within reach, and the standing area has strong bearing capacity.



Wide application

Because its minimum turning radius is less than half of that of articulated loaders of the same grade, it is especially suitable for narrow field operations of urban infrastructure, such as **construction sites, mining, agricultural fields, landscaping and other scenes.**

Powerful engine

The engine adopts hydraulic drive electronic fuel injection system to reduce fuel consumption and meet EPA and Euro 5 emission standards. The engine improves the working efficiency and provides strong power for all kinds of work.

Accessories

The skid loader can be used with various auxiliary tools, such as combined shovel, hammer, drilling machine, push plate and so on.

