

SCW-1150 SLIP LOADER

Short wheelbase, high ground clearance, strong passability, and can easily deal with unpaved roads such as mud and ramps.



Thickened lifting arm

The lifting arm is driven by hydraulic cylinder, which has direct power transmission, fast response speed, higher bearing capacity and stable loading.



Attachment diversity

Using hydraulic transmission, you can quickly replace or hook various working accessories. Bucket is welded firmly and has large bearing capacity.



Maintenance entrance

The maintenance entrance can be located at the upper part of the machine, which is convenient to contact the core components of the machine such as radiator, oil pipe and oil tank.



Strong starting power

Equipped with high-efficiency and low-fuel consumption diesel engine Kubota D1105, it can stably maintain high power output and ensure the stability of bucket lifting and steering.



Crawler has **great traction**, strong bearing capacity and **good wear resistance**, and can adapt to complex terrain.

POWER

The control system of SCW-1150 is usually designed to be simple, and the operator can easily start operation. The driving area is comfortable to stand on, and the rocker handle, dashboard and other components are ergonomically designed to provide a good driving experience for the operator. Adopting the modular design concept, the accessories can be quickly replaced according to different operation requirements. Common accessories include bucket, grab, breaking hammer, rotary drilling rig, etc. The diversity of these accessories enables crawler skid loaders to be competent for various tasks, such as material handling, digging, crushing and drilling.



SCW-1150

FLEXIBLE
EFFICIENCY
ECONOMY
SCW-1150

Independent control panel, simple operation, easy to use.

The hydraulic cylinder, The hydraulic cylinder, as the core component, drives the movement of components such as the bucket and boom. Its performance affects the working efficiency, load-bearing capacity and operational accuracy of the equipment.



80% of the whole car is arranged with steel pipes (oil pipes) which is more durable and assists in heat dissipation.



Several cooling holes are reserved to reduce the wear and failure of components caused by high temperature and improve the service life.



DRIVING TIPS

During loading and transportation, try to reduce the height of the bucket, ensure the driver's vision is wide, and keep the machine stable.



Shake the handle, adjust the engine speed and control the speed and strength of the loader.

Equipped with double **lighting** to ensure the safety of night work.





SLIP STEERING LOADER SCW-1150



Hydraulic pressure system

The hydraulic cylinder, The hydraulic cylinder, as the core component, drives the movement of components such as the bucket and boom. Its performance affects the working efficiency, load-bearing capacity and operational accuracy of the equipment.

80% of the whole car is arranged with steel pipes (oil pipes) which is more durable and assists in heat dissipation.



The control system of SCW-1150 is usually designed simply, and the operator can easily start operation.

The driving area has a large standing area, strong weighing ability, and the rocker handle, dashboard and other components are ergonomically designed to provide a good driving experience for operators.

Adopting modular design concept, accessories can be quickly replaced according to different operating requirements. Common accessories include bucket, grab, breaking hammer, rotary drilling rig, etc. The diversity of these accessories enables crawler skid loaders to be competent for various tasks, such as material handling, digging, crushing and drilling.



With automatic leveling of bucket, the bucket is always in a balanced state during operation, which is more convenient and faster without additional operation.

The hydraulic pilot operates the handle to control the walking and steering of the vehicle.

Equipped with double lighting to ensure the safety of night work.

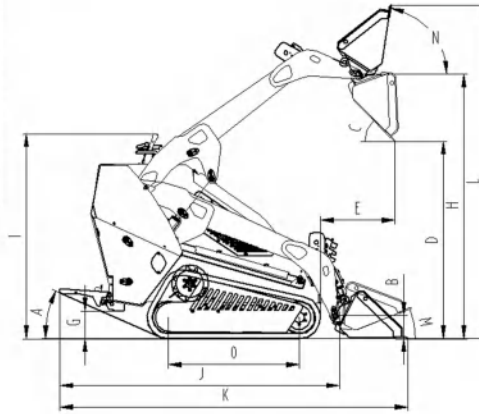
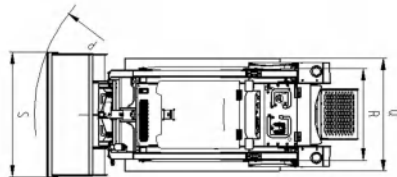


PRODUCT INFORMATION

Main dimension	
Overall dimensions	2835*1035*1670mm
Bucket width	1140mm
Bucket capacity	1.14m³
Track width	200mm
The maximum lifting height of the upper arm	2155mm
Loading capacity	500KG
Tipping capacity	1100KG
Net weight of the entire vehicle	1780KG
Driving speed	10KM/H
Turning radius	1528mm

specifications	
Working pressure	0-21Mpa
Cooling system capacity	5.6L
Fuel tank capacity	33L
Engine lubricating oil	5.1L
Capacity of hydraulic oil tank	30L
Hydraulic system oil volume	33L
Flow rate of the walking pump	61.6L/min
The pressure of the walking pump	21Mpa
Working pump flow rate	47.6L/min
Working pump pressure	23Mpa

Engine & control system	
Engine model	KUBOTA D1105
Fuel/Cooling method	DIESEL/WATER COOLING
Engine power	18.2KW
Maximum speed	3000rpm
Torque	(2200rpm) 71.5Nm
Displacement	1.1L
Fuel consumption	6.1L/h
Lubrication	Gear pump pressure
Main pump control valve	Hydraulic pilot load sensitive
Assistive control valve	Mechanical type



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 Note: ue to technological upgrades, the actual product maybedifferent from what is shown. Diagrams,photos, and infor-mationare for reference only.

GET THE
1YR/1000HR
FREE
SERVICE

ORIGINAL
CARTIWELL
TOOL BAG

For maximum performance
durability and safety

FOR EFFICIENCY, FOR SECURITY

CARTIWELL



CARTWELI SLIP STEERING LOADER SCW-1150

SCW-1150, from landscape design to construction, this compact universal loader can adapt to various tasks .



ISO CE EPA EURO5