

More Flexible and Durable



OKW20



Detail Reflects Quality

The OKW20 mini excavator is a top performer among its peers. With its powerful digging force and wider range of operations, the OKW20 mini excavator can compete with higher-end excavators. Despite its compact size, the impressive power and range make the OKW20 an ideal choice for working in roadside areas, residential locations, and other confined spaces.



Agriculture



Demolish



Forestry



Engineering



Landscaping



Pipeline



Construction site



Optional: • Chassis extension • Side swing • Cabin • Air conditioning

OKW20 Product Introduction



Enhanced digging force

The OKW20 offers an impressive digging force. With the use of AE simulation system analysis, it can dig up to a depth of 2150mm. The powerful yet balanced arm and bucket enable operators to excavate faster and more efficiently, even under challenging conditions.

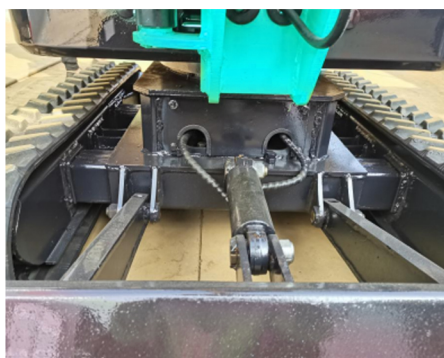
Kubota original engine

The Okw 20 is powered by a Kubota engine. The Kubota D722/D902 engine models provide maximum excavating and lifting performance while minimizing noise and vibration. They comply with all current engine emission regulations.



Hydraulic control for superior performance

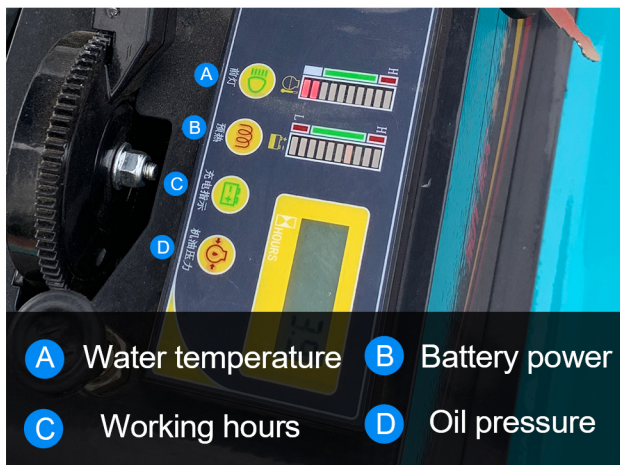
All operations are hydraulically controlled, with a customized hydraulic system that reduces fuel consumption by 10%. The optimization of the main pump's electronic control program and main valve spool has increased work efficiency by 9%.



Improved telescopic chassis

By utilizing box type expansion structure and Q345 manganese steel material, the excavator achieves better maneuverability and steering capabilities. The reinforced working equipment is constructed with cast and forged parts and multiple thick plates, making it strong and reliable, particularly in key areas.

Service And Performance

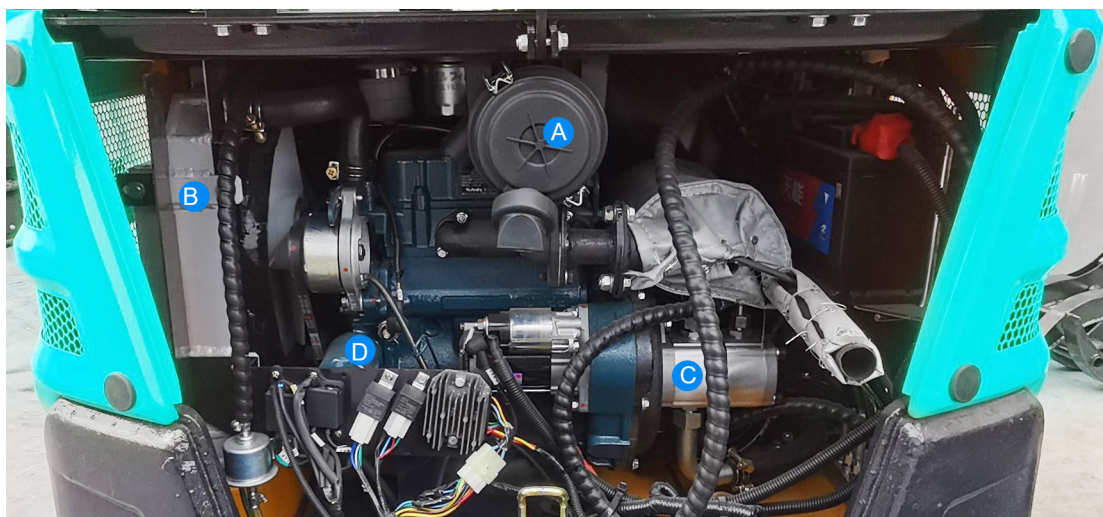


Pilot dashboard

The intuitive panel makes the operator accessible. The panel is located to the left of the operator with better visibility. Can view the time, hour meter and tachometer, by viewing the above information, you will always understand the running status of the excavator.

Easy to access and easy to serve

During maintenance mode, checking and servicing the air filter and oil-water separator is very convenient, as is checking and refilling the coolant.



- A. Air filter
- B. Radiator
- C. Starter
- D. Oil filters

Safety and comfort

The high-back seat design is ergonomic, reducing fatigue and ensuring comfortable operation for the driver. The seat belt ensures operational safety at all times.

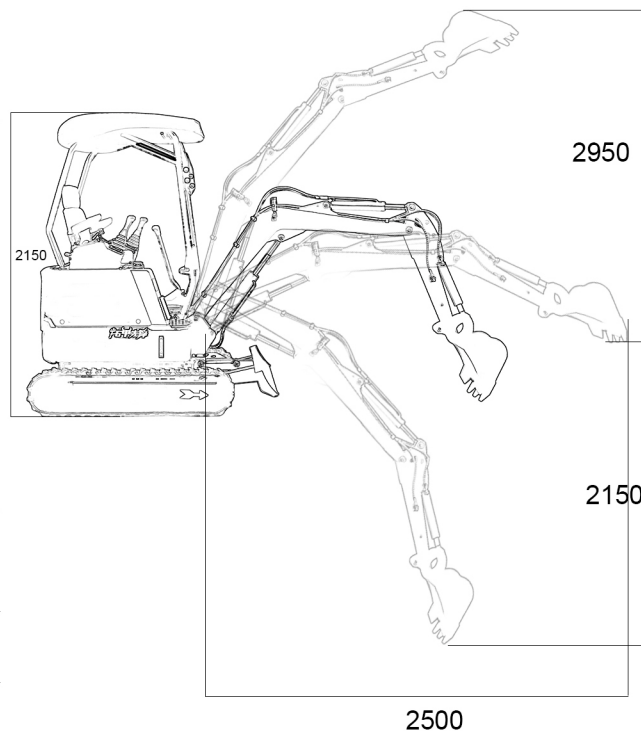
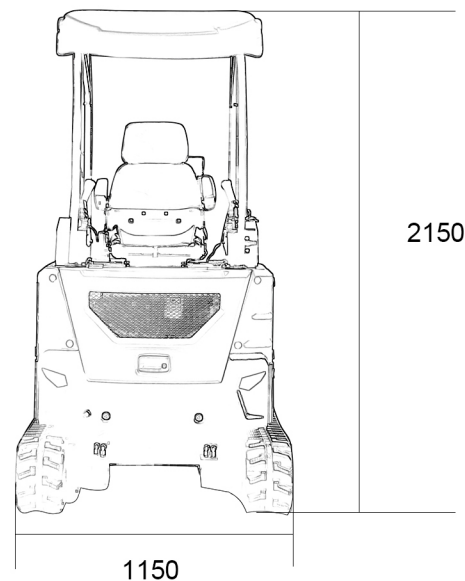


Fuel tank for easy refueling

The fuel tank is easily accessible and located for convenient refueling, allowing for uninterrupted work without any hassle.

Specifications

Model		OKW20
Engine	type	kubotaD722 kubotaD902
	power rating(kw)	10.2/11.8
Appearance	Overall bandwidth(mm)	1150
	Total height(mm)	2150
	Overall length(mm)	2300
	Machine size (width and height)(mm)	1150×2150
	The ground clearance of the platform(mm)	385
	Dig bucket capacity (cbm)	0.05
	Chassis width(mm)	1150
	Track width(mm)	200
	Climbing capacity (°)	40
Hydraulic pressure system	Maximum mining depth(mm)	2150
	Maximum excavation distance(mm)	2500
	Maximum excavation height (mm)	2950
	least radius of gyration (mm)	1190
	Hydraulic flow(L/Min)	22
Working pressure	(MPa)	20
Speed of walking	(km/h)	2



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