

HUNDAL

HUNDAL XCAVO 16



BUILT TO WORK.

BUILT TO LAST.

DIESEL

HUNDAL XCAVO 16

The driving function of small excavators has obvious advantages. Compact fuselage and precise hydraulic system can realize flexible steering and precise operation in a narrow space, with small steering radius and fast action response, and can easily cope with complex terrain.

ADVANTAGES AND FEATURES

- ❑ Heavy-duty design makes the structure more durable.
- ❑ Short fuselage, low center of gravity and higher stability.
- ❑ The hydraulic system has fast response and can realize accurate operation.
- ❑ It can quickly replace accessories such as hammer, grab and auger, and can complete various tasks such as digging, crushing, cleaning and planting trees.



HYDRAULIC RAM

The hydraulic system can accurately control the excavation action.

CAB ROOF

It can block sunlight and prevent rain, reduce the influence of weather on operators, reduce fatigue and indirectly improve work efficiency.

HYDRAULIC PILOT LOCK

Prevent the joystick from moving under unexpected circumstances and improve safety.

HEAT DISSIPATION HOLE

Do not block the cooling hole of this machine or hinder the cooling of this machine.

ACCESSORIES

Support the quick replacement of various accessories such as bucket, hydraulic scissors and wood grabbing, and realize diversified functions such as digging, crushing, handling and cleaning.

ARM SIDE SWING

The suspender can swing left and right, so as to easily cope with the narrow space.

CRAWLER TRACK

Good stability, strong grip and adaptability to various terrains.





SPECIFICATIONS

PARAMETER DETAILS (mm)

Overall machine size (mm)	2870*1100*2200
Operating weight (kg)	1500
Track ground length (mm)	1350
Track width (mm)	180

PERFORMANCE PARAMETER (mm)

Maximum digging depth (mm)	1800
Maximum unloading height(mm)	1850
Maximum excavation height (mm)	2580
Maximum Digging Radius (mm)	2900
Gradeability	30°
Walking speed (kmyh)	0-2.5
Bucket digging force (kn)	15
Dozer Height (mm)	300
Bucket capacity (m³)	0.025

ENGINE

Engine type	B & S/koop192F/Kubota D722/Laidong385
Engine Cylinders	Single/Single/Triple/Triple
Horsepower (HP)	13.5/11/15/25
Fuel Type	Gasoline/Diesel/Diesel/Diesel



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CORE

Hundal XCAVO 16 provides more power and reliability for your work. In addition to its excellent horsepower and performance, KUBOTA D722 also provides noise and vibration control, excellent fuel efficiency.



EPA CERTIFIED

The Hundal XCAVO 16 is powered by an EPA-compliant diesel engine that meets applicable U.S. Environmental Protection Agency (EPA) emission standards for non-road diesel equipment. Designed in accordance with the Clean Air Act requirements, the engine delivers reduced exhaust emissions while maintaining reliable performance, fuel efficiency, and durability for demanding job-site operations. This compliance ensures the XCAVO 16 is suitable for use in regulated markets while supporting environmentally responsible operation without compromising productivity.

(More Environmentally Friendlier)

The upturned rear cover (with hydraulic support rod) can completely expose the power cabin after opening, and no additional tools are needed for routine inspection and maintenance (such as oil change and filter element cleaning), which reduces the maintenance difficulty.



DIGGING ABILITY

When tackling demanding jobs in confined spaces, the Hundal XCAVO 16 delivers dependable power in a compact, maneuverable form. Engineered for precision and smooth hydraulic performance, it provides the control operators need to work efficiently in tight environments. Enhanced pump capacity, an extended dozer arm, and multiple functional upgrades improve stability, digging force, and overall productivity—making the XCAVO 16 a reliable solution for high-output work where space is limited.

HYDRAULIC VALVE

The spacious operator platform provides ample foot placement area, allowing operators to adjust their footing freely during operation. This reduces fatigue caused by prolonged fixed posture, minimizes the risk of accidental pedal engagement, and significantly enhances overall operating safety and comfort.

Comfortable operating environment

The cab adopts an open frame and a compact layout, and the ergonomic double joystick design is matched with the adjustable seat, which effectively reduces the fatigue of long-term operation, and the work dashboard is clear. The overall design fully adapts to the requirements of narrow working conditions, achieving a balance between efficiency, safety and comfort.

