

D200H



D200H

Dozer

D200H is a hydrostatic transmission dozer developed by XCMG. This product has been developed in accordance with the high standards of quality that have become associated with XCMG products. It offers reliable performance and is designed for ease of operation. Mainly adapted to highways, railroads, airports, rivers and other ground excavation, backfilling, pushing and transporting earth and rocks, and other operations, is an indispensable construction machinery for the construction of urban buildings, water conservancy and other construction. This equipment employs a range of sophisticated technologies, including an elevated drive structure, hydrostatic transmission, planetary reduction gear, extended chassis, straight crawler track tensioning structure, intelligent control, electronic control of driving and working, construction data management, and others. It is a construction machinery with sophisticated technology and high operational efficiency, user-friendly and adaptable operation, and robust reliability.

Performance and characteristics

- The machine is equipped with SDEC 7H electronically controlled engine, which meets the China III emission requirements for off-road machinery, and is characterized by strong power, high efficiency and energy saving, and easy maintenance.
- Hydrostatic transmission system, stepless speed change, efficient and simple construction, high transmission efficiency.
- Two-lever makes operation simple, comfortable and precise.
- Configure the armrest box touch display to provide a comfortable driving experience.
- Cab and seat: A new type of fully enclosed cab, equipped with ventilation and heating, has a wide field of vision; 15° offset suspension

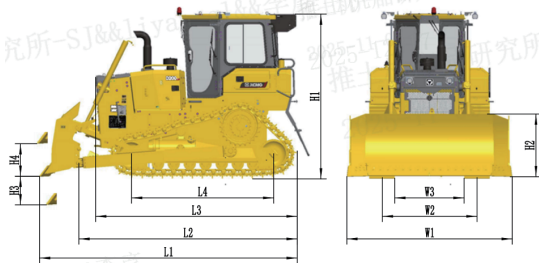
seat, adjustable high and low, front and rear, and with seat belts, safe and comfortable.

- Stable and reliable chassis system, adapting to various harsh working conditions.
- Extra-long crawler ground length and optimized crawler traction ability, strong walking and driving ability, good traffic performance.
- A variety of blades, three-teeth ripper and traction frame are available. High-strength, high-wear-resistant blade ensures reliable construction.

Dimension in working configuration

Unit: mm

Model	L1	L2	L3	L4	H1	H2	H3	H4	W1	W2	W3	H5	H6	L6	W4	W5	W6
D200H	5265	4435	4085	2900	3330	1290	570	1040	3345	1930	1420	550	475	1160	965	1930	2060



Main specifications

Item		Unit	Parameter
Machine Performance	Operating Weight	kg	18200
	Ground Pressure	Kpa	55
	Overall Dimensions	mm	5265×3345×3330
Engine	Model		SC7H
	Rated Power/Rated Speed	kW/rpm	155/2000
Driving Performance	Forward	km/h	0~11
	Reverse	km/h	0~11
	Ground Clearance	mm	400
Undercarriage	Track Gauge	mm	1930
	Width of Track Shoes	mm	510/560/610
	Track Ground Contact Length	mm	2900
	Number of Track Shoes (Each Side)	Section	41
	Chain Pitch	mm	203
	Number of Carrier Rollers (Each Side)	pcs	1
Fuel Tank Capacity	Fuel Tank	L	375
	Hydraulic Oil Tank	L	110
Working Equipment	Blade Type		Semi-U Blade
	Blade Width	mm	3345
	Blade Height	mm	1290
	Blade Capacity	m³	4.4
	Blade Lifting Height	mm	1040
	Blade Digging Depth	mm	570
	Ripper Type		Three-Shank
	Ripper Digging Depth	mm	550
	Ripper Lifting Height	mm	475

Notes:

Specifications and configurations may vary depending on options and regional regulations. XCMG reserves the right to make changes to specifications without prior notice.

