

Fire & Rescue Vehicle



DG22C2 Aerial Platform Fire Truck



- **Product Category:** Fire-Fighting Machinery
- **Brand:** XCMG
- **Model:** DG22C2
- **Price:** \$100000.00-\$1000000.00 / EA
- **Delivery Time:** 1-90DAYS
- **Supply Capacity:** 1-500UNITS / Year
- **Product Origin:** China
- **After-sales Service:** Engineers available to service machinery overseas.

Product Feature of DG22C2 Aerial Platform Fire Truck

DG22C2 chassis adopts Dongfeng Tianjin DFL1160BX1V4 x 2 national-V. It is a multi-function main battle truck with fully hydraulically driven. The water pipe of fire system is fixed on the right of telescopic boom, and flexible with the telescopic boom; the amplitude of double-cylinder front leg, H leg, can achieve 360 ° full rotation operation; the truck has a complete safety protection devices; dual operation function of turntable and platform

- Chassis Is Dongfeng Tianjin DFL1 160BX1V 4x2 chassis manufactured by Dongfeng Motor Co., Ltd, national-V emissions, with advanced performance and large load capacity, whose specific power reaches 9.7.
- The working platform Is equipped with PSKD40D electric-controlled fire monitor, which can achieve high altitude fire lighting operations and greatly enhance the fire fighting

- Using CAN bus PLC control. Dual operation function of turntable and platform. The control board has a full-featured, user-friendly multimedia display system that displays the entire machine's dynamic operating parameters and controls safety at any time. Equipped with electronic amplitude limiter, so that the machine is simple, safe and reliable.
- The hydraulic system adopts the electro-hydraulic proportional valve of the quantitative pump +LS compensator to compose the load sensitive control system, which has high reliability, smooth action, good micro-mobility.

Parameters of DG22C2 Aerial Platform Fire Truck

Item	Unit	Parameter
Overall length	mm	10190
Overall height	mm	3800
Overall width	mm	2500
Total weight	kg	15325
Extinguishant rated load weight		
Water	kg	
Foam	kg	-
Max. travel speed	km/h	-
Max. net power	kw	≥90
Rated working height	m	149
Rated load on platform	kg	22
Max. working radius	m	300
Time for deploying boom	s	14
Time for deploying outriggers	s	≤90
Monitor		
Water monitor rated flow	L/s	≥40
Water monitor rated reach	m	≥60
Water pump		
Fire rated flow	L/s	-
Fire rated pressure	MPa	-