

Fire & Rescue Vehicle



DG32K2 Aerial Platform Fire Truck



- **Product Category:** Fire-Fighting Machinery
- **Brand:** XCMG
- **Model:** DG32K2
- **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 DG32K2 Aerial Platform Fire Truck

DG32K2 uses ZZ5206N501GE1 national-V chassis. It is a high-altitude rescue-oriented and fire extinguishment-assisted compact fire-fighting car. It is fast and efficient, flexible with great rescue capacity.

- The truck is compact-arranged with its overall length $\leq 9.7\text{m}$, its turning radius $< 17\text{m}$ which highly improves the passage capacity in building-intensive area and applicability of operation.
- It is designed to be light weight that its full-load weight is only 18000kg and high mobility that its specific power reaches 11.3.
- The truck is fast and flexible* whose boom is able to automatically conduct compound control actions and self-navigation for abduction and adduction* and its superstructure action takes 100s and undercarriage action takes 30s, which is leading in the industry.
- It is equipped with multi-boom, whose obstacle over-leaping capacity reaches 8.5. With

maximum rated load of 500kg. It is equipped with variable rotation scale function of 20m maximum operation scale.

- It is provided with aluminium alloy large-bore fire fighting pipeline, whose flow reaches 100L/s, which enables less loss.
- AO tail-wagging rotary table, a built-in luffing mechanism and a flexible transport system, a remote control bench board to be equipped in IL.

Parameters of DG32K2 Aerial Platform Fire Truck

Item	Unit	Parameter
Overall length	mm	9670
Overall height	mm	3880
Overall width	mm	2500
Total weight	kg	18100
Extinguishant rated load weight		
Water	kg	-
Foam	kg	-
Max. travel speed	km/h	≥90
Max. net power	kw	203
Rated working height	m	32
Rated load on platform	kg	500
Max. working radius	m	18-20 (回转可变)
Time for deploying boom	s	≤100
Time for deploying outriggers	s	≤30
Monitor		
Water monitor rated flow	L/s	≥80
Water monitor rated reach	m	≥80
Water pump		
Fire rated flow	L/s	-
Fire rated pressure	MPa	-