

# Fire & Rescue Vehicle



## DG34G1 Aerial Platform Fire Truck



- **Product Category:** Fire-Fighting Machinery
- **Brand:** XCMG
- **Model:** DG34G1
- **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 DG34G1 Aerial Platform Fire Truck

DG34G1 aerial platform fire truck is a type of truck integrated with functions of a water-tank truck, a water tower fire truck, a foam truck, and a ladder truck, which is widely used for the fire and rescue work of middle-rise buildings in cities, mines, oil fields and factories and is necessary equipment to put out fires in high-rise buildings, rescue workers in distress and save property.

- The long-span combined boom technology can realize long-span operation and strong obstacle crossing ability.
- The boom is a flexible structure combined of No. 1 boom (3 sections) + No. 2 boom (1 sections) + 1 section fly Jib, with smooth movement.
- The vehicle has good mobility and excellent traffic ability. The vehicle's traffic ability is greatly improved for its driving length of less than 11m.
- Excellent firefighting performance, the water pump driven by full-power PTO, has

reliable performance and applies to long hours operation. The firefighting system's rated flow can reach 70L/s.

- Lifting function of 2t
- Strong bearing capacity of working bucket.

### Parameters of DG34G1 Aerial Platform Fire Truck

| Item                            | Unit | Parameter |
|---------------------------------|------|-----------|
| Overall length                  | mm   | 11000     |
| Overall height                  | mm   | 3850      |
| Overall width                   | mm   | 2500      |
| Total weight                    | kg   | 32200     |
| Extinguishant rated load weight |      |           |
| Water                           | kg   | 5000      |
| Foam                            | kg   | 1000      |
| Max. travel speed               | km/h | ≥90       |
| Max. net power                  | kw   | 315       |
| Rated working height            | m    | 34        |
| Rated load on platform          | kg   | 500       |
| Max. working radius             | m    | 20        |
| Time for deploying boom         | s    | ≤110      |
| Time for deploying outriggers   | s    | ≤40       |
| Monitor                         |      |           |
| Water monitor rated flow        | L/s  | ≥80       |
| Water monitor rated reach       | m    | ≥70       |
| Water pump                      |      |           |
| Fire rated flow                 | L/s  | ≥100      |
| Fire rated pressure             | MPa  | ≥1        |