## **Techincal Specification:**

☐ Main specifications ☐  Product model ☐ name ☐ JDF5051 ☐ GKQ41 High-altitude Operation Truck			
Gross vehicle weight(kg)	6850	Drive type	4 x 2
Curb weight(Kg)	6655	Overall dimension (mm)	7850,8450×2285,2200×3150,3450
Approach/departure angle (°)	20/11	cab seats (man)	3
Number of axles Axle load(Kg) Max speed(Km/h)	2 2350/4500 95	Front/rear hang(mm) Wheelbase(mm)	1180/1850,1180/2350 3800
☐ Chassis specifications ☐			
Chassis model	EQ1070GJ9AD3	Manufacturer	Dongfeng Automobile Company
Brand name	DFAC	Overall dimension (mm)	6695×2285,2180×2350,2450
Tire specification Steel spring number Fuel type Emission standard	7.50R16 8/10+7 Diesel Euro III	Tires No. Front track(mm) Rear track(mm) Transmission	6+1 (spare tyre) 1750 1586 5 forward gears, 1 reverse gear
Cabin	Flat cab, luxurious interior trim, seat, and sleeper. with power steering, air conditioning can be equiped if customer requires.		
Engine model	Engine manufacturer	Displacement(ml)	Power(Kw)
CY4102-E3C	Dongfeng Chaoyang Diesel Co.,Ltd	3856	91
☐ High-altitude Operation Performance ☐			
Max working height(mm)	18		
Rated platform load (Kg)	200		
Effective lifting weight (Kg)	1000		

## **☐ High-altitude Operation Truck Functions**

High-altitude operation truck is one kind of special purpose vehicle which transport the workers and tools to aerial work. Equipped operational device both on the working platform and rotary seat, It can be remote control engine start / stop, high / low speed. Using the electro-hydraulic proportional valve to control lifting arm is good stability. The lifting arm can 360 ° continuously rotate. Through the link mechanism to make job groove level, steerable emergency pump fell job groove when the main pump fails, with night lighting, can lift heavy objects. The outrigger can separate and adjustable, to achieve vehicle leveling on uneven road. It is widely used in electricity, street lighting, municipal, landscape, communications, airports, making (repair) ship, transportation, advertising, photography and other aerial work areas.

## DFAC 18M Aerial Platform Truck

## Product Image:









