# 4X2 DONGFENG 18M CREW CAB HIGH WORKING AERIAL TRUCK AERIAL WORK PLATFORM TRUCK

#### **Basic Information**

Place of Origin: Hubei
Brand Name: Dongfeng
Certification: ccc
Minimum Order Quantity: 1

Packaging Details: nude with waxing
Delivery Time: 30-35 working days
Payment Terms: T/T, D/P, D/A
Supply Ability: 50 units per month



## **Product Specification**

Name: High Altitude Working Truck

Wheelbase: 2800 Mm
Cabin: Single Cab
Tire: 6.50R16
Engine: QuanChai
Working Height: 18m
Cage Loading: 200 Kg
Arm Type: Telecopic
Air Condition: Yes

• Support Leg: 4 Sets, H Type, Lateral Span 3755 Mm,

Longitudinal Span 3750 Mm

Lifting Hook: Max Weight ≤1000kg, Saftey 800kg
 Highlight: 4X2 AERIAL WORK PLATFORM TRUCK,

18M AERIAL WORK PLATFORM TRUCK, CREW CAB AERIAL WORK PLATFORM TRUCK



### More Images







#### **Product Description**

4X2 DONGFENG 18M CREW CAB HIGH WORKING AERIAL TRUCK AERIAL WORK PLATFORM TRUCK Telescopic boom aerial working truck.

- 1. The aerial work vehicle adopts a telescopic straight arm structure. The operating arm is a four-section telescopic type. The turntable can be operated, and can also be operated by a remote control. It can rotate 360 degrees. Four hydraulic outriggers are available. The maximum weight of the platform is 200 kg. The stainless steel coaming and patterned anti-skid walking platform are available.
- 2. The worktable is designed with mechanical self-balance, which is used to keep the worktable in balance during operation. The maximum extension angle of the jib reaches 80 °, so as to adjust to the best operation position.
- 3. Night work light, the operation light can be installed on the operation platform according to the customer's working environment to make night work safer.
- 4. Computer control, automatic limit, dangerous work alarm, excellent safety performance. The vehicle is equipped with a display to display the working conditions of the whole vehicle in real time.
- 5. Hexagonal working arm increases strength, synchronous telescopic, compact structure, high working efficiency and wide working range. The telescopic oil cylinder is external and the chain telescopic mechanism makes it easier to observe the fault point and facilitate maintenance.
- 6. The outrigger adopts the front V and rear H structure, with larger stress surface and higher stability; It can prevent the girder from deformation or fracture. The outriggers can be adjusted independently. Each outrigger can be adjusted independently according to the working ground environment. Even if the ground is uneven, the whole vehicle can be adjusted to a stable state.
- 7. The four vertical outrigger cylinders and the upper arm, lower arm and lower arm cylinders are equipped with two-way hydraulic locks, whose function is to lock the cylinder after reaching the required position to prevent accidents. The working arm is equipped with a two-way balance valve to make the operation of the working arm more stable. The main components of the vehicle, such as two-way hydraulic lock, two-way lock balance valve, hydraulic flow valve, hydraulic cylinder, emergency pump for engine start and stop, operating system and its control computer, are all domestic well-known brands, and the core components are imported parts. Stable reversing, flexible and convenient operation; The outrigger and working arm are interlocked, safe and reliable to prevent miss operation.

Main Technical specification

17.5m Manlift Truck		
Overview		
Name	17.5m Manlift Truck	
Dimension (LxWxH)	5998x2050×3080 (mm)	
Total Mass	4495 Kg	
Passenger	2	
The Parameters of Chassis		
Manufacture/Model	Dongfeng	
Driving Type	4*2 left hand drive	
Wheel Base	2800 mm	
Gearbox	Five speed forward and one reverse, manual	
Tyre	6.00R15 10PR	
The Number of Tyre	6+1(spare tyre)	
AC, Power Steer, ABS, Air Brake, Tilt Cab, Central Locking, Electric Windows, Multi Functions Digital Dashboard, etc.	Equipped	
The Parameters of Engine		
Manufacturer/Model	QuanChai/Q23-95E60	
Rated Power	95hp/70kw	
Fuel Type	Diesel oil	
Displacement/Capacity	2300ml	
Emission Standard	Euro 6	
Cylinder	In-line/4/turbo charge/intercooling	
Max. torque	240N.m	
The Parameters of Equipment		
Platform Dimension	1400x700x1150mm	
Boom	3 stages, hexagon, synchronously working	
Max Working Height	17.5m	
Max Working Radius	11m	
Platform Loading	200kg	
Rotation Degree	360° continuous rotation	

Outriggers	Four independent legs, front V shape and rear H shape, extension 4m
Operation	Electrical, manual, and remote control (CAN)
Control System	Electric hydraulic proportional control system, continuously variable
Leveling System	Hydraulic leveling system
Bucket	Stainless steel bucket, 360 degrees rotation
Interlocking System	Safety device for wrong operation proof
Emergency Electric Pump	For personal safe return when engine fails
Emergency Shutoff Device	Equipped
Engine Remote Control	Platform and bucket available
Warning Lights	Equipped
Computer Display	Equipped
Rotation Rack	Adjustable

### Dongfeng High Altitude Aerial Cage Truck Picture



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