# 4X2 36 METERS ISUZU Diesel Engine MANLIFT TRUCK BUCKET TRUCK CHERRY PICKER

## **Basic Information**

Place of Origin: Hubei
Brand Name: ISUZU
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: 3815 Mm
Cabin: Single Cab
Tire: 235/75R17.5
Engine: 4HK1-TCG61
Working Height: 22-36m
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: 36 METERS MANLIFT TRUCK,

4X2 MANLIFT TRUCK,

ISUZU diesel engine MANLIFT TRUCK



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#### **Product Description**

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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

**Truck Specs** 

| ISUZU Telescopic Bucket Manlift Truck                                   |  |  |
|---|--|--|
| Overview  |  |  |
| Name  | ISUZU Telescopic Bucket Manlift Truck          |  |
| Dimension (LxWxH)   | 7800x2360x3250(mm)                             |  |
| Total Mass  | 15300 Kg                                       |  |
| Rated Payload   | 10000 Kg                                       |  |
| Kerb Weight   | 5300 Kg  |  |
| Passenger   | 3  |  |
| Approach/Departure Angle  | 33/22  |  |
| The Parameters of Chassis   |  |  |
| Manufacture/Model   | ISUZU  |  |
| Driving Type  | 4*2 left hand drive                            |  |
| Wheel Base  | 3815 mm  |  |
| Gearbox   | MLD, six speed forward and one reverse, manual |  |
| Front/Rear Track  | 1680/1650(mm)                                  |  |
| Tyre  | 235/75R17.5                                    |  |
| The Number of Tyre  | 6+1(spare tyre)                                |  |
| Front/Rear Suspension   | 1110/2165(mm)                                  |  |
| Leaf Spring Number  | 8/10+6   |  |
| AC, ABS, Power Steer, Air Brake, Tilt Cab,<br>Radio with USB port, etc. | Equipped                                       |  |
| The Parameters of Engine  |  |  |
| Manufacturer/Model  | ISUZU/4HK1-TC51                                |  |
| Rated Power   | 190hp  |  |
| Fuel Type   | Diesel   |  |
| Displacement/Capacity   | 5193ml   |  |
| Emission Standard   | Euro 5   |  |
| Cylinder  | Straight/4/intercooling/turbo/DOC/common rail  |  |
| Max. torque   | 510N.m   |  |
| Velocity  | 2600rpm  |  |

#### **Body Specs**

| Dody Opecs                  |   |
|-----------------------------|---|
| Manlift Truck Body          |   |
| The Parameters of Equipment |   |
| Platform Dimension          | 1400x700x1150mm   |
| Boom                        | 3-7 stages, hexagon, synchronously working                            |
| Max Working Height          | 22-36 m   |
| 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  |
|                             |   |

## ISUZU High Altitude Aerial Cage Truck Picture





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