

# Truck-Mounted Aerial Work Platform

This truck-mounted platform is a versatile vehicle designed for various aerial tasks. It provides a safe and efficient working environment for personnel at elevated heights with safety rails and a spacious work area.



## ADDITIONAL IMAGES



## Overview

### Professional Aerial Work Solution

The S177C Truck-Mounted Aerial Work Platform is a versatile and high-reach vehicle designed for demanding aerial tasks in industries such as telecommunications, infrastructure maintenance, and construction. Engineered for flexibility, it features a 360-degree rotating turntable and a high-performance articulating boom capable of extending across barriers. This unit ensures precision, safety, and efficiency for personnel working at heights, making it an essential asset for specialized urban and industrial applications.

## Performance Metrics

### Key Performance Indicators

**17.2 m**

Working Height

**220 kg**

Lifting Capacity

**7.4 m**

Max Outreach

## Technical Specifications

### Dimensions & Physical

Parameter	Value
Platform Size	1500x800x1150 mm
Height (Stowed)	2400 mm
Length (Stowed)	5790 mm
Width (Stowed)	2100 mm

### Rotation Specifications

- 360
- 180

## Operational Features

Control System	Electrical proportional control
Outrigger Mechanism	Hydraulic
Boom Configuration	Steel single quads type
Chassis Specification	3.5T

## Applications

Suitable Industries	Electricity, Communication, Streetlights, Firefighting, Construction, Garden Maintenance, Advertisement, Photography, Highway Maintenance, Oil & Gas, Airport Services
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