

# ISUZU 33meters Aerial platform work truck

## Specification:

category	project		unit	data
Size parameters	★Total length		mm	6200
	★Total width		mm	2100
	★Total height		mm	3300
quality parameter	Number of passengers (including driver)		people	2
	★Total mass		kg	7300
Main performance parameters	Working platform rated load		kg	200
	★Maximum working height		m	33
	★Working range at the maximum working height		m	5.0
	★Maximum operating range		m	14
	★Working height at maximum working range		m	17
	Outrigger span ★	horizontal	mm	5400
		portrait	mm	4800

## Configuration instructions

Part Name	Brief description
engine	JE493ZLQ6K 126HP/93KW
Displacement	2499ML
Gearbox	5speeds
cab	Single-row seat,can take 2 people, the cab is equipped with air conditioning
Hoarding and walking platform	Stainless steel fence and non-slip walking platform
Power take-off system	mechanical operation
Working platform	1600x700x1000mm
Arm form	★Six-section hexagonal working arm, synchronous expansion and contraction

Rotary device	360degree continuous rotation
outrigger	★Front V rear H shape, individually adjustable
operate	★Working platform and ground remote control electrical operation
Control System	Electro-hydraulic proportional control systemto realize stepless speed regulation
leveling system	Hydraulic self-leveling

### Basic functions and security configuration

The platform load is 200KG,the maximum operating height 33meters	
name	Brief description
Automatic interlockingdevicegetting on and off the car	★Used for the interlocking of getting on and off the car to prevent danger caused by misoperation
hanging basket	High-strength aluminum alloy360-degree rotation
Level detectionfunction	★Real-time detection of whether the vehicle islevel
Emergencyelectric emergency pump	When the engine and main pump fail, the crew can be sentback tothe surface
emergencystop device	foremergency stop operation
nightsafety warning device	There are engineering strobe lights, lights on thevehicle
VehicleLevel StateTester	It candetect the inclination state of the vehicle in both horizontal and vertical directions
Engine ignition and flameout	The ignition and flameout control of the engine can be carried out atthe turntableplatform
instant messaging	There is a wireless intercom onthe platform and getting off the car