

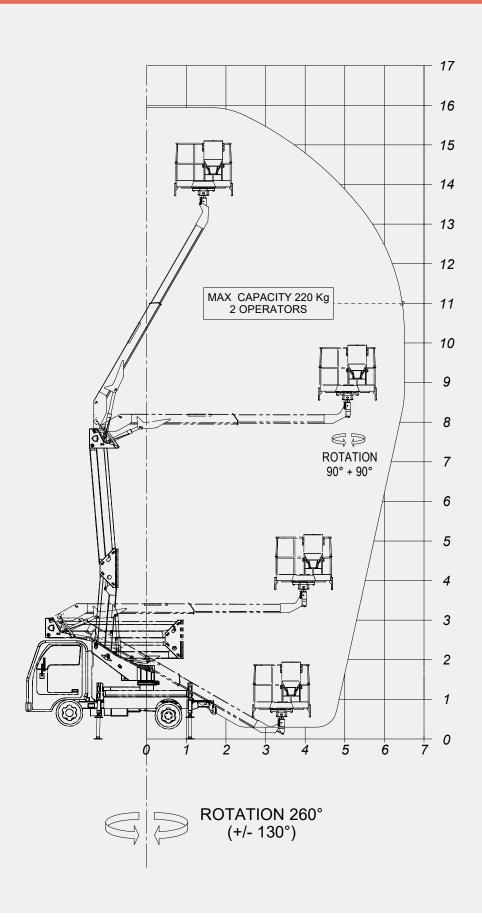
snake 16 on Isuzu M21 - P 2500



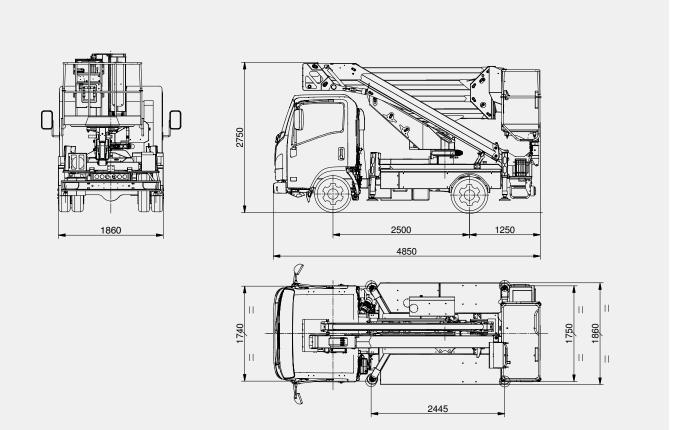




Work area



Technical drawings



Technical features

Maximum working height	15.9 m
Maximum working outreach	6.5 m
Maximum load capacity	220 kg
Basket	Alu 1.4 x 1.1 x 0.7 m
Controls	Hydraulic
Column rotation	260°
Basket rotation	+/- 90°
Outriggers	Н
Machine length	4850 mm
Machine height	2750 mm
Machine width	1860 mm

Optional

Steelwork anti-corrosion treatment	
Fibreglass basket 1400 x 700 x 1100 mm (instead of	standard version)
Fibreglass basket 1400 x 700 x 1100 mm + 1KV Inst	ılation (instead of standard version)
Extendable structure/cab and chassis anti-collision	system
Electronic chassis angle indicator	
Multipurpose air-water line to basket	
Kit with 4 nylon outrigger support plates	
Kit with 2 seat belts with lanyard	
Junction debris protection kit (with standard basket	rotation)
Junction debris protection kit (with rotating actuator)
12 Vdc electrical socket on basket	
12 Vdc electrical socket + 60 W light on basket	
12 Vdc electrical socket + LED light on basket	
12Vdc - 1.6 Kw electric pump for emergency descent	t
220 Vac - 2.2 kW single-phase auxiliary electric pum	p including control panel and battery charger powered from external mains
110 Vac - 2.2 kW single-phase auxiliary electric pum	p including control panel and battery charger powered from external mains
12 V yellow light magnetised rotating beacon for tru	ck cab
12 V blue light magnetised rotating beacon for truck	cab
Triangle for signalling work in progress	
Parking chocks	
Plastic tool box size 480 x 400 x 400 mm	
White - red retroreflective sign	
Fixed aluminum side panels 100/150/200 mm heigh	ıt
Drop-down panels on 1 side (right) - 100/150/200 m	ım height
Drop-down panels on 2 sides - h 100/150/200 mm h	ıeight
Smaller 40 L diesel tank	
Truck cabin painting different from standard	
Customer stickers	
Remote connectivity kit (+ Industry 4.0 for ITA)	
Aerial part painting different from standard	
Vehicle air conditioning	
ALL SEASON tyres	
Car radio with Bluetooth + USB	
Steel pads on outriggers	

st In case of fiberglass basket, data and performances may vary than indicated in this document.



Truck standard features

ISUZU M21T Euro 6d D.2500 mm ENGINE 1898 cm3-120 hp (88 kW)

Adjustable steering wheel position (tilt and height)

Electric window lift

Manual headlight height adjustment

Automatic headlight illumination

LED lights

Front and rear fog lights

Central locking with remote control

Sun visor (driver)

Reverse gear warning sound

Seat belt buzzer

Driver's suspension seat

Aerial platform standard equipment

Electric PTO with automatic release

Audible PTO engaged device with handbrake released

PTO-connected hour counter on the vehicle dashboard

Warning lights on the hour counter inside the cabin showing pto on and when outriggers are outside the vehicle profile

Switch-on/off of main engine (and any auxiliary engine) from basket and column

Emergency button with engine stop in basket and on column

220 or 110 Vac single-phase electric socket with RCD on basket

Hydraulic aerial controls

Hydraulic outrigger controls

Push-button panel in basket

Torque detection and limitation system

"In shape" stabilization

Hand pump for emergency descent

Piping and cables inside the booms

Two-position aluminium basket 1400 x 700 x h 1100 mm

Hydraulic basket rotation 90° right - 90° left with rotating actuator

Metal covers to protect column and basket controls

Thermal protections on the electrical system

Check valves on all cylinders

Pressure relief valves on the hydraulic circuit

Non-slip aluminium floor

Low Part/Aerial-Part key selector kit

Stainless steel screws

Standard Grey and Blue painting (Grey=Ral 7001 - Blue=Ral 5002)

Plastic pads on outriggers









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