

Snake 20 FB

ON ISUZU M21 GROUND BLUE H



PM Oil&Steel SpA

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OIL & STEEL
AERIAL PLATFORMS

Oil&Steel is a brand of Manitex International

AERIAL PLATFORM STANDARD EQUIPMENT

- Power takeoff with electrical start-up and automatic release
- Power takeoff ON with no handbrake warning siren
- Power takeoff hour counter fitted on the dashboard of the vehicle
- Warning lights on the hour counter inside the cabin showing PTO ON and outriggers outside the vehicle profile
- Start-up and shutdown of the main engine [and potential auxiliary engine] from the basket and from the column
- Engine emergency stop button from the basket and from the column
- Single-phase, 220 or 110 V AC power socket and differential overload switch fitted on the basket
- Moment detection and limiting system
- Work "on shape"
- Hand pump for emergency descent
- Aerial part and outrigger controls: hydraulic
- Truck cabin anti-collision system [bypassing function included]
- Hoses and cables inside the booms
- Two-person aluminium basket with dimensions 1400x700x1100 mm
- Hydraulic rotation of the basket 90° right - 90° left [with rotary actuator]
- Protective casing on the control box on the column and on the basket
- Thermal protection on the electrical system
- Lock valves on all cylinders
- Hydraulic circuit maximum pressure valves
- Anti-slip aluminium decking
- Standard painting white RAL 9016

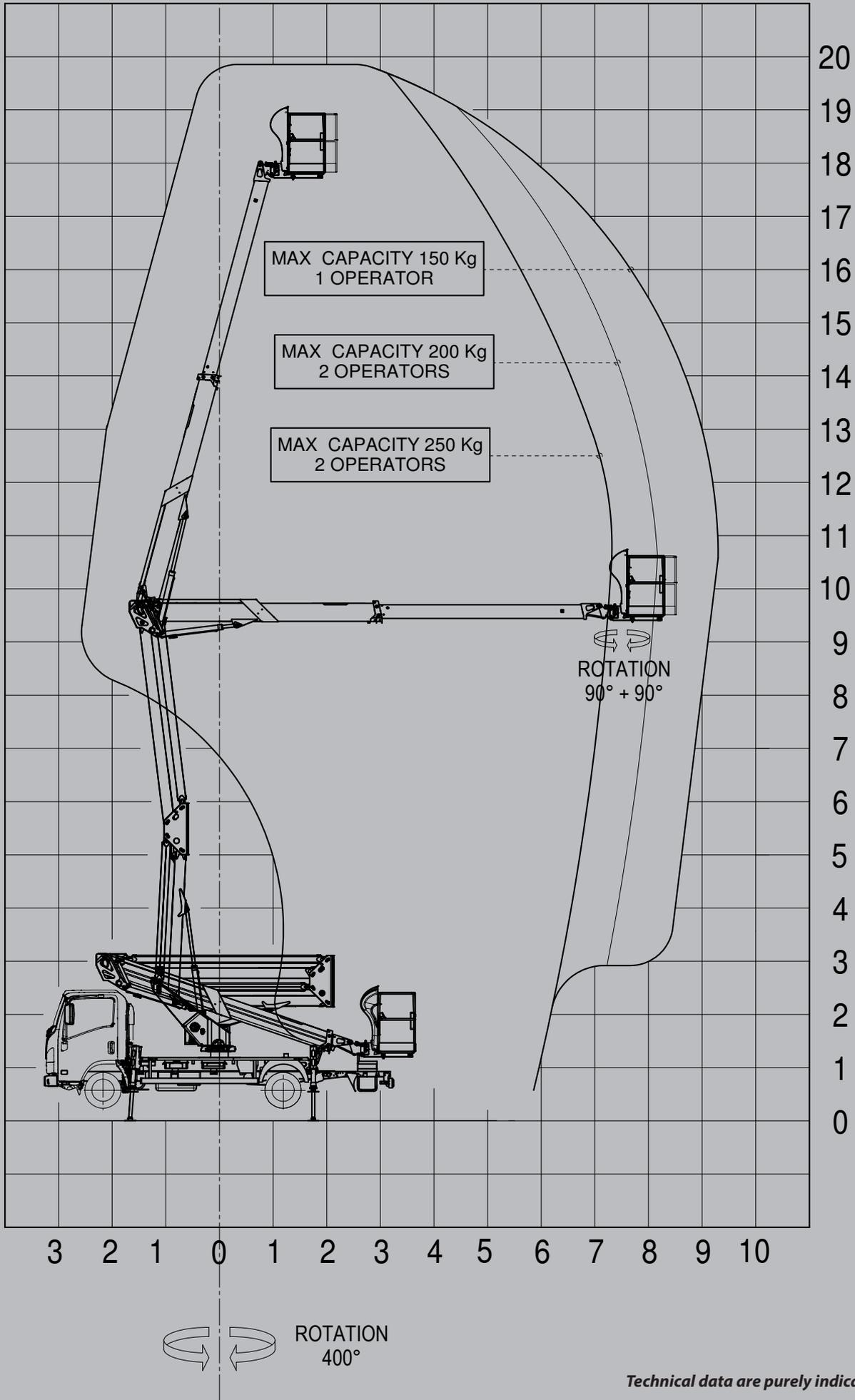
TRUCK STANDARD FEATURES

ISUZU M2I GROUND BLUE H wheelbase 3360 mm 1900 cc engine - 123 HP EGR - DPD - LNT

- Adjustable steering wheel (tilt and height)
- Power windows
- Manual headlamp leveling system
- Reverse warning beeper
- Front and rear fog lamps
- Day-time running lights immobilizer
- Central Locking with remote control
- Sun visor (driver's seat)

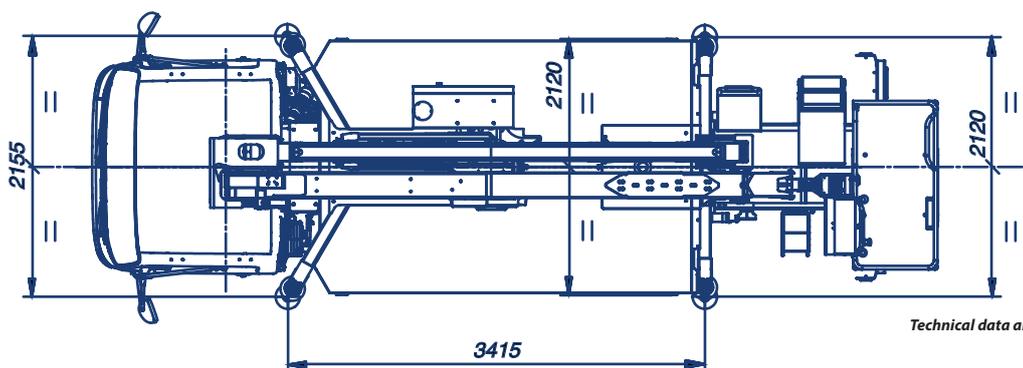
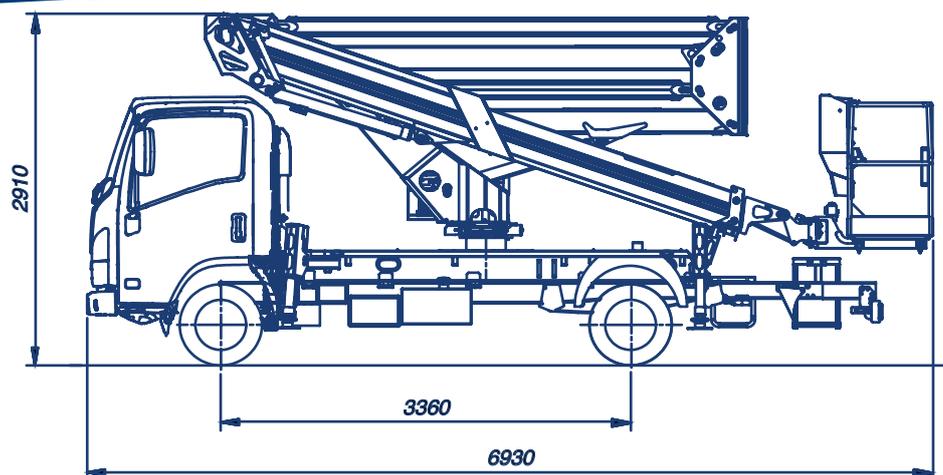
OPTIONAL

- Boom and platform treated using corrosion-resistant paint, screws in stainless steel
- Aluminium basket with door [instead of standard]
- Fiberglass basket 1400 x 700 x 1100 mm [instead of standard]
- Fiberglass basket 1400 x 700 x 1100 mm + insulation 1 KV [instead of standard]
- Working height limiting system
- Tilt sensor
- Water air-line supply to the basket
- Kit 4 nylon outrigger plates [placed on the rear left side of the platform deck]
- Kit 2 harnesses with rope
- Kit junction protection, with brushes
- 12V DC socket on the basket
- 12V DC socket + Working light 60W on basket
- Electrical pump 12V DC 1.6 kW for emergency descent
- Auxiliary single-phase 110V AC - 2.2 kW electrical pump [electrical control panel and battery charger powered by an external source]
- Auxiliary single-phase 220 V AC - 2.2 kW electrical pump [electrical control panel and battery charger powered by an external source]
- Magnetic 12V revolving orange light for truck cabin
- Magnetic 12V revolving blue light for truck cabin
- Magnetic 12V revolving orange light for truck cabin + bar + emergency warning triangle
- Magnetic 12V revolving orange light for truck cabin + bar [no triangle]
- Wheel chocks
- Plastic toolbox with dimensions 480 x 400 x 400mm placed under the deck
- Underride guards
- Underride guards with plastic toolbox [only if plastic toolbox is included as optional]
- Red and white reflective decals on truck
- Fixed aluminium side panels 100mm / 150 mm / 200 mm height
- Drop-down panels on 1 side (right) 100 mm / 150 mm / 200 mm height
- Drop-down panels on 2 sides 100 mm / 150 mm / 200 mm height
- Painting of the truck cabin [only external part] different from standard [std RAL colors]
- Painting different from standard [std RAL colors]
- Extended warranty 2 years [+1 year in addition to standard warranty conditions]
- Extended warranty 3 years [+2 years in addition to standard warranty conditions]
- Air conditioning system



Technical data are purely indicative

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TECHNICAL FEATURES

Max working height (m)	19,85 m
Max outreach (m)	9,4 m
Max basket capacity	250 kg
Basket dimensions	1400x700xh1100 mm aluminium [Fiberglass as optional]
Controls	Proportional hydraulic
Turret rotation	400°
Basket rotation	90° left + 90° right
Outriggers	H Type
Machine length	6930 mm
Machine height	2910 mm
Machine width	2120 mm

All technical data, descriptions and illustrations are purely indicative and subject to change at PM Oil&Steel own discretion and without notice

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