# Snake 2413 plus ON IVECO DAILY 35514H





## PM Oil&Steel SpA

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# AERIAL PLATFORM STANDARD EQUIPMENT

# TRUCH STANDARD **FEATURES**

- 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
- -Truck cabin anti-collision system
- Moment detection and limiting system
- Geometric limiting system
- Hand pump for emergency descent
- Aerial part controls: electro-hydraulic
- Outrigger controls: hydraulic
- Manual extension of front crosspieces
- Possibility to work with front crosspieces both opened, both closed, one side opened, one side closed
- Hoses and cables inside the booms
- -Two-person aluminum basket with dimensions 1400x700xh1100
- Hydraulic rotation of the basket 90° right 90° left with rotary actuator
- Protective casing for 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 aluminum decking
- Standard painting white RAL 9016

## **IVECO DAILY 35SI4H**

### wheelbase 4100 mm

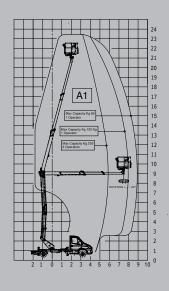
- Mechanical gearbox 6 gears 350nm
- 4x2 axle configuration
- 3.5 Ton single wheels
- FIA engine 136 hp EURO VI HD
- Power windows
- Height adjustable driver seat (no air suspension seat)
- Central locking with remote control

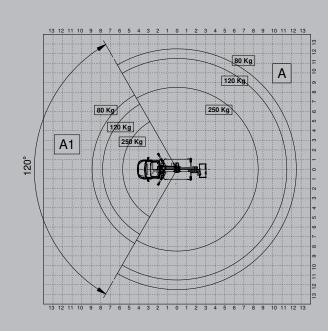
# OPTIONAL

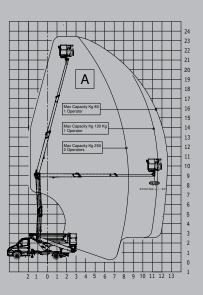
- -Boom and platform treated using corrosion-resistant paint, screws in stainless steel
- Water air-line supply to the basket
- Hydraulic extension of front crosspieces
- Electro-hydraulic extension of front crosspieces [it includes automatic stabilization from the basket + homing function aerial part]
- Homing function [automatic shut-down of the aerial part]
- Underride guards
- Underride guards with plastic toolbox [only if plastic toolbox is included as optional]
- Kit junction protection
- Oil tank protection cover
- Fiberglass basket 1400 x 700 x 1100 mm [instead of standard] non-insulated
- Fiberglass basket 1400 x 700 x 1100 mm + 1KV insulation [instead of standard]
- Step to access the rear right flatbed [instead of standard]
- Kit 4 nylon outrigger pads
- Working height limiting device
- Tilt sensor
- 12V DC socket
- 12V DC socket + Working light 60W on basket
- Kit 2 harnesses with rope

- Electrical pump 12 V DC 1.6 kW for emergency descent
- Auxiliary single-phase I I O V AC or 220 V AC 2.2 kW electrical pump [electrical control panel and battery charger powered by an external source]
- 12 V revolving orange light for truck cabin
- 12 V revolving blue light for truck cabin
- 12V revolving orange light for truck cabin + bar
- 12 V revolving orange light for truck cabin + triflash bar
- Plastic toolbox with dimensions  $480 \times 400 \times 400$ mm placed under the deck
- Red and white reflective decals on truck
- Fixed aluminium side panels 100mm / 150 mm / 200 mm height
- Oil tank protection cover + additional flatbed on the left side 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
  - 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
  - -Truck cabin painting different from standard [external part only] - std RAL colors
  - Aerial part painting different from standard [std RAL colors]

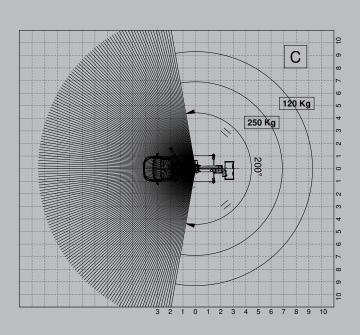
### **CROSSBEAMS FULLY OPENED**

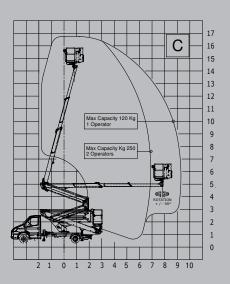




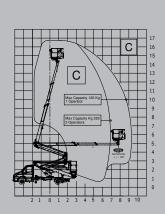


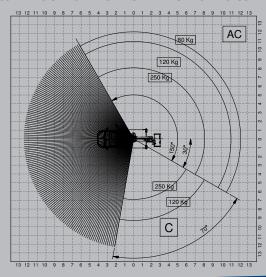
### CROSSBEAMS CLOSED

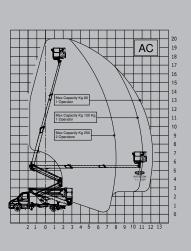




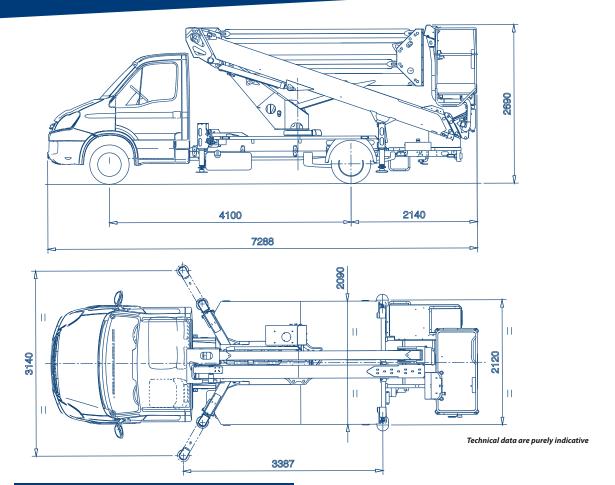
## **CROSSBEAMS ONE SIDE FULLY OPENED ONE SIDE CLOSED**







# Snake 2413 plus



# **TECHNICAL FEATURES**

Max working height (m)	23,5 m
Max outreach (m)	12,6 m
Max basket capacity	250 kg
Basket dimensions	1400x700xh1100 mm aluminium [Fiberglass as optional]
Controls	Aerial part: electro-hydraulic Outriggers: hydraulic [electro-hydraulic as optional]
Turret rotation	400°
Basket rotation	90° left + 90° right
Outriggers	НТуре
Machine length	7288 mm
Machine height	2690 mm
Machine width	2120mm



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