# Scorpion 2013 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 when outriggers are outside the vehicle profile
- Automatic start-up and shutdown of the main engine [and potential auxiliary engine] from the basket and from the
- Engine emergency stop button from the basket and from the column
- Single-phase, 220 or 110 VAC power socket and differential overload switch fitted on the basket
- Truck cabin anti-collision device
- Moment detection and limiting system
- Aerial part controls: electrohydraulic
- Outriggers controls: hydraulic
- Hydraulic extension of front crosspieces
- Possibility to work with front crosspieces both open, both closed, I side opened - I side closed
- Hand pump for emergency descent
- -Two-person aluminum basket 1400x700xh1100 mm
- Hydraulic rotation of the basket 90° right 90° left
- 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 aluminum decking
- Standard painting white RAL 9016

#### **IVECO DAILY 35S14H** wheelbase 3750 mm

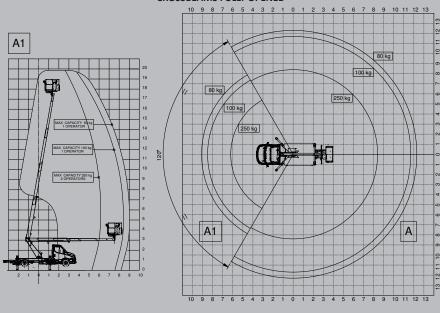
- Mechanical gearbox 6 gears 350nm
- 4x2 axle configuration
- 3.5 Ton single wheels
- FIA engine 136 hb EURO VI HD
- Power windows
- Height adjustable driver seat (no air suspension seat)
- Central locking with remote control

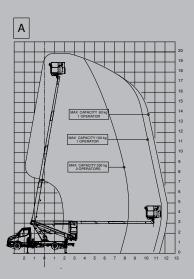
# OPTIONAL

- Boom and platform treated using corrosion-resistant paint, screws in stainless steel
- Air-water line supply to the basket
- Underride guards
- Underride guards with plastic toolbox [only if plastic toolbox is included as
- Aluminum 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
- Basket rotation with rotary actuator [instead of standard]
- Electro-hydraulic extension of front crosspieces and stabilizers [instead of hydraulic extension] It includes automatic stabilization from the basket
- Automatic stabilization from the ground [in addition to automatic stabilization from the basket]
- Kit 4 nylon outrigger plates [under the platform deck]
- Kit 4 wood outrigger plates [under the platform deck]
- 12V DC socket on the basket
- 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 110 V AC or 220 V AC 2.2 kW electrical pump [electrical control panel and battery charger powered by an external source] - Battery pack version
- Working height limiting device
- Plastic toolbox with dimensions 480 x 400 x 400mm under the deck

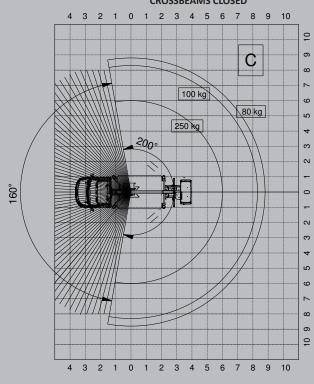
- Magnetic 12 V revolving orange light for truck cabin
- Magnetic 12V revolving blue light for truck cabin
- -Two magnetic 12V revolving orange lights for truck cabin + bar
- -Two magnetic I2V revolving orange lights for truck cabin + triflash bar
- Homing function [automatic shutdown of the aerial part]
- -Tilt sensor [standard with electro-hydraulic stabilization]
- Led lights on stabilizersRear central aluminum flatbed
- Rear central and left aluminum flatbed
- Kit junction protection [available with or without rotary actuator]
- Red and white reflective decals on truck
- Fixed aluminum 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
- 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
- Aluminium toolbox with dimensions 1000 x 500 x 500 mm
- Painting of the truck cabin different from standard
- Painting different from standard

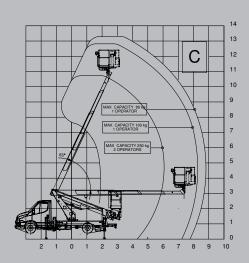
#### **CROSSBEAMS FULLY OPENED**



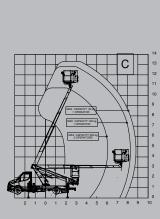


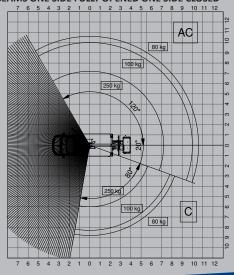
#### **CROSSBEAMS CLOSED**

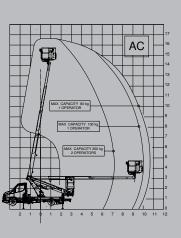




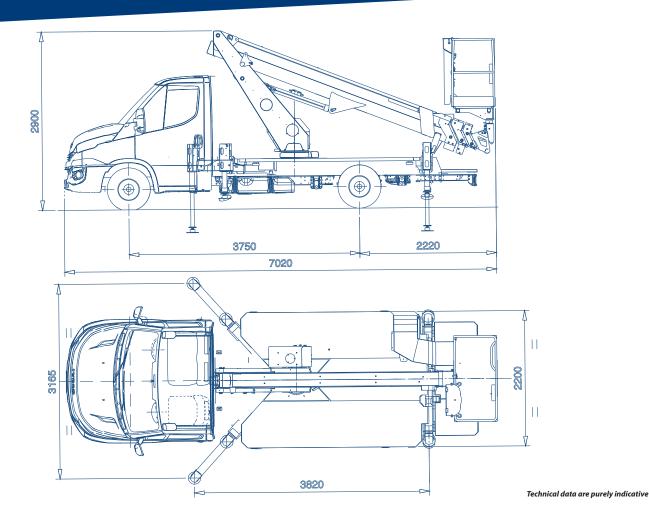
#### CROSSBEAMS ONE SIDE FULLY OPENED ONE SIDE CLOSED







# Scorpion 2013



TECHNICAL FEATURES	
Max working height (m)	19,9 m
Max outreach (m)	13,9 m
Max basket capacity	250 kg
Basket dimensions	1400x700xh1100 mm aluminium [Fiberglass as optional]
Controls	Aerial part: electro-hydraulic Outriggers: hydraulic
Turret rotation	400°
Basket rotation	90° left + 90° right
Outriggers	Н Туре
Machine length	7020 mm
Machine height	2900 mm
Machine width	2200 mm

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