

# 3 LINES 9 MODELS

## PEGASUS ESSENTIAL

The Essential line includes the **Pegasus telehandlers with 400° non-continuous rotation**: dedicated to the rental market and to anyone in need of an essential, reliable and intuitive-to-use telehandler.

The two new Pegasus Essential telehandlers feature advanced technological solutions, ideal for making **everyday work easier, safer and more productive**.

## PEGASUS CLASSIC

The Classic line includes the **Pegasus telehandlers with 360° continuous rotation**: new synergies between load capacity, lifting and technological solutions ideal for users who need a **multi-purpose, high-performance vehicle in all working conditions**.

## PEGASUS ELITE

The Elite Line integrates the potential of the Classic range with the **advanced technological features of the Easy Tech System**, designed to **exponentially increase ease of use, efficiency, comfort and safety** and offer construction professionals **improved performance in all handling operations**.

### PEGASUS ESSENTIAL

MODEL	40.16	40.18
MAXIMUM CAPACITY	4000 kg (8818 lb)	4000 kg (8818 lb)
MAXIMUM LIFTING HEIGHT	15,7 m (51,5 ft)	18 m (59,1 ft)
ROTATION	400°	400°

### PEGASUS CLASSIC

MODEL	60.16	60.21	50.25	75.25	60.26	60.30
MAXIMUM CAPACITY	6000 kg (13228 lb)	6000 kg (13228 lb)	5000 kg (11023 lb)	7500 kg (16535 lb)	6000 kg (13228 lb)	6000 kg (13228 lb)
MAXIMUM LIFTING HEIGHT	16,2 m (53,1 ft)	20,5 m (67,3 ft)	24,1 m (79,1 ft)	24,5 m (80,4 ft)	25,7 m (84,3 ft)	29,6 m (97,1 ft)
ROTATION	continuous 360°	continuous 360°	continuous 360°	continuous 360°	continuous 360°	continuous 360°

### PEGASUS ELITE

MODEL	60.35
MAXIMUM CAPACITY	6000 kg (13228 lb)
MAXIMUM LIFTING HEIGHT	34.3 m (112,5 ft)
ROTATION	continuous 360°



Scan the QR code for complete data and fittings

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# NEW PEGASUS

ESSENTIAL | CLASSIC | ELITE



Scan the QR code and find out more

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# PEGASUS

## NEW RANGE

The **New Pegasus Range** technologically evolves rotating telehandlers with **9 models and 3 different lines**: Essential, Classic, and Elite. Always attentive to new construction site needs, the Dieci R&D Department has developed the **Easy Tech System** in 2 years, a wide range of features that makes life easier for operators. Extraordinary loading capacity and outreach, continuous turret rotation covering up to 2350 m<sup>2</sup>, now the new Pegasus range provides **greater productivity, performance, safety, comfort and versatility**.

## NEW PEGASUS

## NEW ADVANTAGES



## VERSATILITY AND SAFETY

### WORK MODE

Six different working modes selectable from the display:

- **Normal**: balance between gentle and fast operation
- **Soft**: smooth and prolonged movements, for fragile loads in open environments
- **Heavy**: quick movements and speed
- **Eco**: working only with the joysticks, without using the pedals, the diesel engine speed will increase only when necessary
- **Wall**: equipment verticality retained during ascent and descent
- **Floor**: maintained load horizontality

### AUTOMATIC EQUIPMENT RECOGNITION

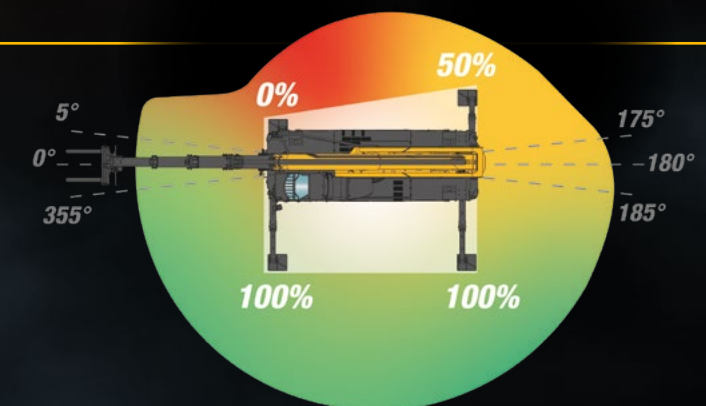
No manual operations required, load diagram preselection, for easier operation and maximum safety.

### ANTI TILT SYSTEM PRO

Increased safety also due to the **new advanced anti-tilt system**, based on dynamic calculation of working loads according to the equipment installed.

### EASY WORK SYSTEM

The work area adjusts automatically according to the position of the outriggers. Load chart visible on display. In the event of an overload, **the system stops all aggravating movements**.



## COMFORT AND VISIBILITY

### EVOLVED CAB

- **Newly configured armrest**, integral to the seat
- **12° tilting seat** for better visibility
- **Equipment locking and unlocking** by means of a button on the joystick
- **Outriggers movement** via dedicated joystick

### DISPLAY AND FUNCTIONALITY

Double display for digital control management:

- 4.3" for travel functions
- 12" multitouch for vehicle and boom functional status and advanced functions

## EASY TECH SYSTEM

### DIGITAL CONTROLS, MORE INTUITIVE VEHICLE

Re-organized controls for a simple and intuitive vehicle: analog dashboards for the essential and most frequent controls, **advanced functions on a digital display**.

In addition to the standard organization by type, **the user can customize the functions**.

### NEW SOFTWARE, CUSTOMIZED ELECTRONICS

The Dieci specialists have developed a new, customised management software for the new Pegasus, which raises the **quality of electronics to automotive standards**.

More intuitive controls, intelligently managed vehicle and boom movements, simpler work and increased productivity.

- **Feedback control movement**: intelligent man
- **Boom movement** automatically managed by the control unit according to the 6 available work modes

