

AGRI FARMER

30.7 | 30.9 | 34.7 | 32.9



DIECI



CONTINUOUS EVOLUTION

Constantly ahead in terms of technological solutions, Dieci continues the evolutionary process of its vehicles, raising the standards with the **New Agriculture Range**.

Reliability, efficiency and comfort have reached unprecedented levels through improved design and instrumentation and the introduction of **patented, futuristic innovations**.

New **Stage V** engines on the whole range, **360° suspended cab** and **new interior**, more **intuitive and functional diagnostics and controls**, **new chassis** and **new transmissions** bring tomorrow's agricultural telehandlers into the field today.

AGRI FARMER, the most agile among the vehicles of the Dieci agricultural range, has been redesigned on a human scale, with the futuristic cab signed by Giugiaro Design and important interventions on comfort and performance. We have provided farmers with a **top-quality telehandler**.

AGRI FARMER

NEW MODELS

30.7

30.9

34.7

32.9

new sizes.

appropriate size

different widths and

heights



2 m
2.1 m

30.7
30.9

2 m
2.2 m

30.7 AGRI FARMER

- ↑ Max height 6.35 m
- ⬆ Capacity 3 t

30.9 AGRI FARMER

- ↑ Max height 8.7 m
- ⬆ Capacity 3 t

34.7 AGRI FARMER

- ↑ Max height 6.35 m
- ⬆ Capacity 3.4 t

32.9 AGRI FARMER

- ↑ Max height 8.7 m
- ⬆ Capacity 3.2 t



EXCLUSIVE DIECI

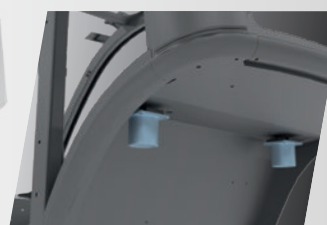
ZERO SHOCK SYSTEM

Cab shock-absorbing system, unique in the telehandler sector, capable of effectively dampening the most annoying oscillations on the roughest terrain.

The hydraulic suspension of the cab effectively reduces oscillations and offers a high driving comfort through 4 supports that absorb impacts and jolts in every direction: lateral, vertical, rear and front.



Front Silent Blocks



Rear hydraulic shock absorbers





TOTAL COMFORT

MORE VALUE

- Cab by Giugiaro Design
- Refined soft-touch interiors, derived from the automotive industry

MORE LEGROOM

- Best-in-class ergonomics and accessibility
- More space for the operator's legs

MORE COMFORT

- Adjustable steering column and armrest
- Heated seat 3 suspension system options
- Soundproofing roof, dashboard and mat

MORE VISIBILITY

- Large windows
- Integrated LED worklights - Headlights on the perimeter, on the boom and on the boom head
- Up to 3 wireless cameras - 7" color graphic display

BETTER CLIMATE CONTROL

- Optimized air flows: 6 vents available
- Rear glass and openable roof
- Integrated electric lateral window
- Quick demisting of the windows
- Air conditioning with double air filter
- Operator protected against dust and odors



Reinforced High-Strength Steel boom with increased swinging force, extension cylinder movement damped on retraction

Stronger, more robust and more stable chassis

Double-cylinder, double-action hydraulic accessories lock for maximum stability





SINGLE CONTROL

- **Travel direction** and **boom** are controlled exclusively by the **single-lever CAN-bus joystick**, which also incorporates the direction selector (reverse shuttle - FNR) for **intuitive** and comfortable **control**.
- All vehicle control functions are handled by a **single control unit** that measures the best working parameters through an advanced diagnostic system.
- **Load Sensing - Flow Sharing** distributors: these two hydraulic technologies ensure more simultaneous movements and greater response to controls, for more effective work.

MORE POWERFUL

- **Electronic control:** maximum forward travel precision even at full speed
- 1st gear at 19 km/h
- Maximum speed 40 km/h

EASIER

MORE RELIABLE

MORE SAVINGS





STAGE V: FAST, ACCURATE AND ECOLOGICAL

Always attentive to environmental issues, Dieci has made a great effort to update the engines of the New Agriculture Range to **Stage V** regulations, implementing the DOC and SCR systems and the DPF filter to limit atmospheric emissions.

All this without reducing **power, reliability and high performance**: this is the spirit of the new engine that drives all the models of the AGRI FARMER family. A cutting-edge engine with a fully electronic control, to optimize **power output and efficiency**.

HIGH PERFORMANCE

- A torque of 379 Nm at only 1500 rpm

ELECTRONIC EVOLUTION

- Complete electronic control, optimized output and efficiency

LONG AUTONOMY

- New top-of-range tank, 100 liters of fuel

MINIMUM EMISSIONS

- Stage V system
- DOC+SCR catalysts
- DPF
- 20 liter Urea tank

- Tools recognition without manual operations: easier, maximum safety
- Immediate vehicle setting for different uses

- Boom readiness and reactivity
- Precise and fast movements, even at high power



The **Dieci Telematic System** is the innovative telematic system that allows to interact with the vehicle remotely to geolocate it, monitor its operating parameters, measure its performance and limit its use.

By installing a high-tech control unit, the customer and the manufacturer can **connect to the vehicle in real time** from a computer or any mobile device and, through the **GSM and GPS networks**, discover where, if and how the machine is working, and **detect operating anomalies**, if any.

The operating data, collected via cloud, enable full **monitoring and diagnostics**. The support team and user can analyze the parameters directly, identify shortfalls in performance, and improve functionality or identify any maintenance operations required, thereby **optimizing costs** and ensuring **the vehicle and fleet are maintained in peak efficiency**.

The machine and its operators benefit from **active protection against theft and accident**: a notification is sent immediately if the vehicle leaves the predefined area. By setting a safe operating track, the operator is immediately alerted to any risk of impact or anomaly.

General headquarters in Emilia Romagna - over 135,000 square meters and about 400 people employed - and 3 branches in Germany, United Kingdom, France. Dieci is present in over 70 Countries with **an extensive network of over 400 dealers** and authorized service centers.

Dieci Service, our global technical assistance service, is developed on this basis: our customers are assisted directly by specialized technicians and every request is satisfied in a very short time. Dieci Service **within a few hours, can provide interventions and spare parts all over the world.**

Visit www.dieci.com to find the dealer closest to you.



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INVICTO

DIECI

www.dieci.com



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