



TOTAL COMFORT

- Premium interiors, heated seat with a choice of **3 suspension systems, more legroom** for the operator, adjustable steering column and armrest, soundproof roof, dashboard and mat.
- **High visibility**, LED work lights, electrically adjustable and heated side mirrors and three wireless cameras.
- **Optimized air-conditioning**, openable rear window and roof, integrated electric lateral window, **double air filter** protecting the operator from dust and odors.

360° SUSPENDED CAB

designed to absorb impacts and jolts in every direction: lateral, vertical, rear and front.

7" DISPLAY

offering a level of detail and depth comparable to 3D.

QUICK COUPLING SYSTEM*

tools recognition without manual operations.

*Optional

TECHNICAL DATA

MODEL	AGRI PLUS 42.7 VS EV02	AGRI PLUS 40.10 VS EV02
MAXIMUM CAPACITY	4200 kg (9259 lb)	4000 kg (8818 lb)
MAXIMUM LIFTING HEIGHT	7,2 m (23,6 ft)	9,7 m (31,8 ft)
MAXIMUM SPEED	40 km/h (24,9 mph)	40 km/h (24,9 mph)
UNLADEN WEIGHT	8500 kg (18739 lb)	9180 kg (20238 lb)
NOMINAL POWER	103 kW (138 HP)	103 kW (138 HP)
@RPM	2200 rpm	2200 rpm
HYDRAULIC PUMP CAPACITY	224 l/min (59,2 gal/min)	224 l/min (59,2 gal/min)

Data refers to the CE market only



www.dieci.com



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For all other markets, scan the QR code



AGRI PLUS

SCAN THE QR CODE FOR COMPLETE AND UPDATED DATA



AGRI PLUS



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AGRI PLUS

Dieci's top-level range, designed to handle the **heaviest and most demanding applications**.

The lifting equipment ensures **maximum boom lowering speed** even at idle engine speed, allowing the operator exceptional maneuverability: **precise movements, a more responsive machine, and greater stability** in all working conditions.

THE PERFECT ALLY FOR AGRICULTURAL APPLICATIONS

stacking bales at height, loading feed mixers, material storage.

SAFE AND HIGH-PERFORMING

- Double-cylinder, double-action **hydraulic accessories lock** for maximum stability.
- **Anti-tipping system**: aggravating movements blocked in the event of overload and load level always visible.
- **Transversal leveling** (standard on Agri Plus 40.10): to always work with the chassis in horizontal position, even on uneven ground.
- **3 steering modes**: front, concentric, transverse.
- **Continuous oil function** as standard.

ENERGY SAVING

Dual pump with Energy Saving system, ensuring a responsive and precise boom even at high power.



ADVANCED CONTROL

- **Boom movements and travel direction** are controlled by the **electronic joystick**, which integrates the **shuttle control (FNR)**.
- All machine control functions are handled by an **Electronic Control Unit** that monitors the best working parameters while optimizing boom movements.
- **Load Sensing – Flow Sharing hydraulic distributors**: more simultaneous movements and greater response to controls, for more effective and safer work.
- **Boom suspension with electronic control*** according to the speed.
- **Telematics kit, DTS**, for remote machine monitoring.

*Optional

EASY MAINTENANCE

Easy access to components and **oil change every 2000 hours**.



VARIO SYSTEM

4 DRIVING MODES

NORMAL

ECO

LOADER

CREEPER

- **Integrated electronic control**: power, responsiveness and precision in manoeuvres.
- **Wide speed range**: from 0 to 40 km/h with no need to change gear.
- **Cruise Control**: electronic accelerator and limiter.
- **Gear Lock**: shift lock in first gear, to handle challenging road routes.

HIGH TECH BOOM

- **Shake**: repeated tilting movements at the end of the stroke to facilitate detachment of residual material from the bottom of the bucket.
- **Wall**: load lifting along a vertical line with a single joystick movement to facilitate stacking.
- **Memory**: stored boom position, to reach it again with a single click.



MAN PLATFORM

Only for 40.10

