

T9 PLM INTELLIGENCE SERIES

T9.470 | T9.520 | T9.580 | T9.615 | T9.700



 **NEW HOLLAND**
WITH YOU, SEASON AFTER SEASON

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NEW HOLLAND



T9.655

NEW T9 PLM INTELLIGENCE™, CONNECTED TO THE GROWER AND READY FOR THE NEW DIGITAL ERA.

Every New Holland machine has one primary goal: to help turn your passion for farming into a profitable business. Every detail is designed to deliver exactly what your operation needs: power that becomes productivity, technology that becomes practical functionality, connectivity to closely monitor operations, and comfort that improves the quality of work.

The new T9 PLM Intelligence uses New Holland's new electronic architecture, enabling the T9 to meet the demands of connected, high-performance agriculture.

The new concept is designed to further improve tractor efficiency through greater productivity, lower operating cost, increased uptime and full connectivity.

For a new generation of increasingly connected customers, the new T9 is fully prepared for the digital era without compromising performance or power in the toughest field operations.





POWER, TRANSMISSION AND REAR HYDRAULIC SYSTEM

When it comes to power, T9 tractors are specialists. With rated power options from 425 to 645 hp, they provide the strength needed to take productivity further. The 12.9 L engine features Electronic Engine Power Management (EPM), which can deliver an additional 62 hp when required in PTO, hydraulic and transport applications. The objective is to ensure top performance and consistent operation.

TRANSMISSION

The T9 range features the 16 x 2 Ultra Command™ Full Powershift transmission for durable, smooth gear changes, supporting operating efficiency, lower maintenance costs and reduced operator effort.

REAR HYDRAULIC SYSTEM

Whatever the implement, 428 L/min hydraulic flow distributed through six remote valves keeps the tractor ready for any application.



ONCE YOU DRIVE A T9, YOU WILL NOT WANT ANOTHER TRACTOR

The 2024 T9 PLM INTELLIGENCE™ cab features several updates. In addition to a new interior architecture, the models offer enhanced operator comfort, including leather seat upholstery, heating and ventilation options, standard front and rear cameras for improved safety and convenience, and fully electric mirrors. These improvements complement the cab's renowned interior space and 360° visibility.



360° VISIBILITY AND FULL ADJUSTABILITY

360° VISIBILITY. Essential for all-day productivity, the new cab is more ergonomic, spacious and intuitive. The 360° view gives the operator full control of field operations, while the wider door opening angle improves cab access.

FULLY ADJUSTABLE

The steering wheel now includes separate tilt and telescopic adjustment as standard, making it easier to select a comfortable working position.





AIR CONDITIONING

The new air-conditioning system and cooling control unit automatically maintain the most suitable temperature, even in extreme heat. New seals and an automatically controlled cab pressurization motor help prevent dust ingress and keep the cab cleaner for longer.

INTUITIVE OPERATION

The new multifunction handle places more than 90% of the functions in the operator's hand, helping the operator remain fully focused on the task.



NEW SIDEWINDER™ ULTRA

All controls have been ergonomically redesigned and repositioned for easy and intuitive operation.

PERFECT ADJUSTMENT

Independent height and fore-aft armrest adjustment provides an optimal ergonomic position.

MAXIMUM OPERATING COMFORT

The seat can be adjusted to the operator's weight and height. It rotates on its axis and features a new reinforced suspension.

INTUITIVE CONTROLS

Media and air-conditioning controls are positioned on the SIDEWINDER™ ULTRA, allowing functions to be operated without looking away from the task.





SMART DISPLAY

The flat LCD display in front of the steering wheel shows the machine's main operating parameters.



SIMPLICITY AT YOUR FINGERTIPS

The all-new IntelliView™ 12 provides access to a wide range of machine features through an intuitive 12-inch screen and modern design, representing a clear evolution from IntelliView™ IV.



NEW LIGHTING SYSTEM

The 2024 T9 PLM INTELLIGENCE™ models feature a new LED lighting configuration that raises nighttime lighting efficiency. The repositioned lights provide greater coverage and visibility for improved safety and control.



- HID hood lights.
- All other work lights use LED technology.
- New 330 A alternator.
- 360° lighting on all models.

CONFIGURABLE LIGHTS

Work lights can now be configured through IntelliView 12, including on/off functions based on preset memories.

For example, when working beside a combine: memory 1 can activate all lights, while memory 2 can switch off the right-hand lights so they do not disturb the combine operator.



PERFECT ORGANIZATION

New automotive-style interior trim and storage compartments provide a place for every item. Storage includes a drawer below the operator's seat, a compartment below the instructor seat, storage behind the operator's seat, space beneath the SideWinder Ultra armrest, the left console and several cup holders.



PLM INTELLIGENCE™

TECHNOLOGY TO PRODUCE MORE, BETTER.

PLM Intelligence™ integrates a suite of New Holland solutions designed for daily field operations through intuitive, high-performance tools. It also connects customers to real-time remote support tools.

The PLM Intelligence™ electronic architecture includes three main components: the IntelliView™ 12 display, the PLM Cygnus™ antenna and the P&CM data processing and connectivity module. These components support the solutions described in this brochure and future functions added to the architecture.



ANTENNA PLM CYGNUS™

INTELLIVIEW™
12 DISPLAY

ENHANCED
TRACTOR
ELECTRONICS

PROCESSING
AND CONNECTIVITY
MODULE

PRECISION FARMING
AND AUTOGUIDANCE



INTELLIVIEW™ 12 DISPLAY

IntelliView™ 12 is the primary interface between the operator and machine functions. It features a 12-inch color multi-touch display and a new menu and feature structure based on tablet interfaces, improving the operator experience throughout the working day.

The full-glass high-definition screen provides quick, easy reading in any lighting condition. A digital operator's manual is available on the display for fast reference.



Functionality	Benefits
USB port	Data import, software updates and charging for smartphones and tablets.
Camera inputs	Clear, independent images.
Multi-touch	Zoom, swipe and scroll through work pages.
Optically bonded screen	Reduces glare and reflections.
Aluminum structure	Robust with high heat dissipation capacity.
Tablet-based operating system	User-friendly navigation and operation.
16:10 aspect ratio	Larger working area.
1,200 x 800 resolution	Sharp, high-definition images.

PLM CYGNUS™ ANTENNA AND CORRECTION SIGNALS

The PLM Cygnus™ antenna provides reliable and consistent terrain compensation for autoguidance and other precision farming functions, even near trees or on uneven terrain where satellite visibility is limited.

It supports multiple satellite constellations and can receive GPS, GLONASS, Galileo, QZSS and BeiDou signals to calculate tractor position and increase signal availability.



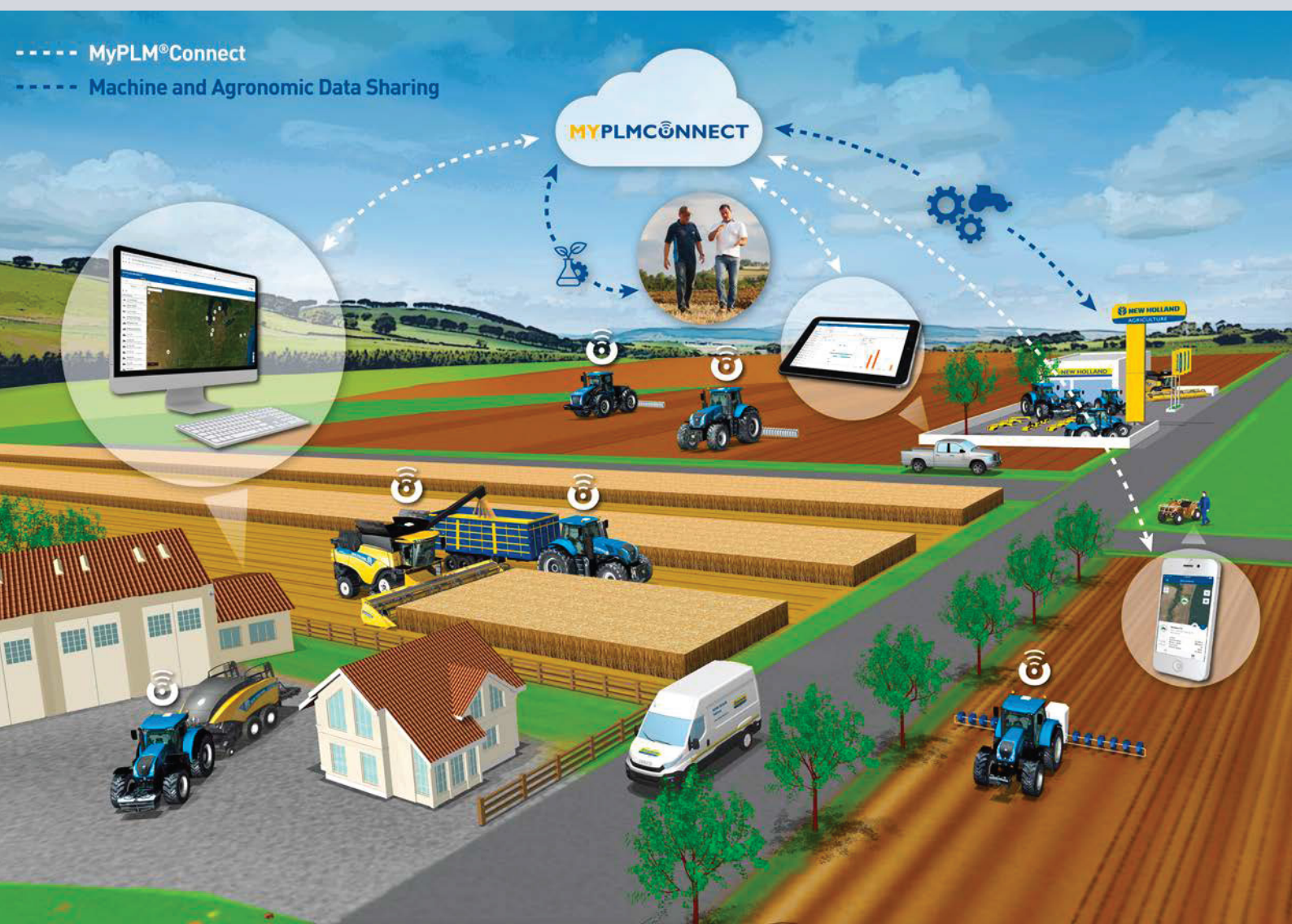
CORRECTION SIGNALS

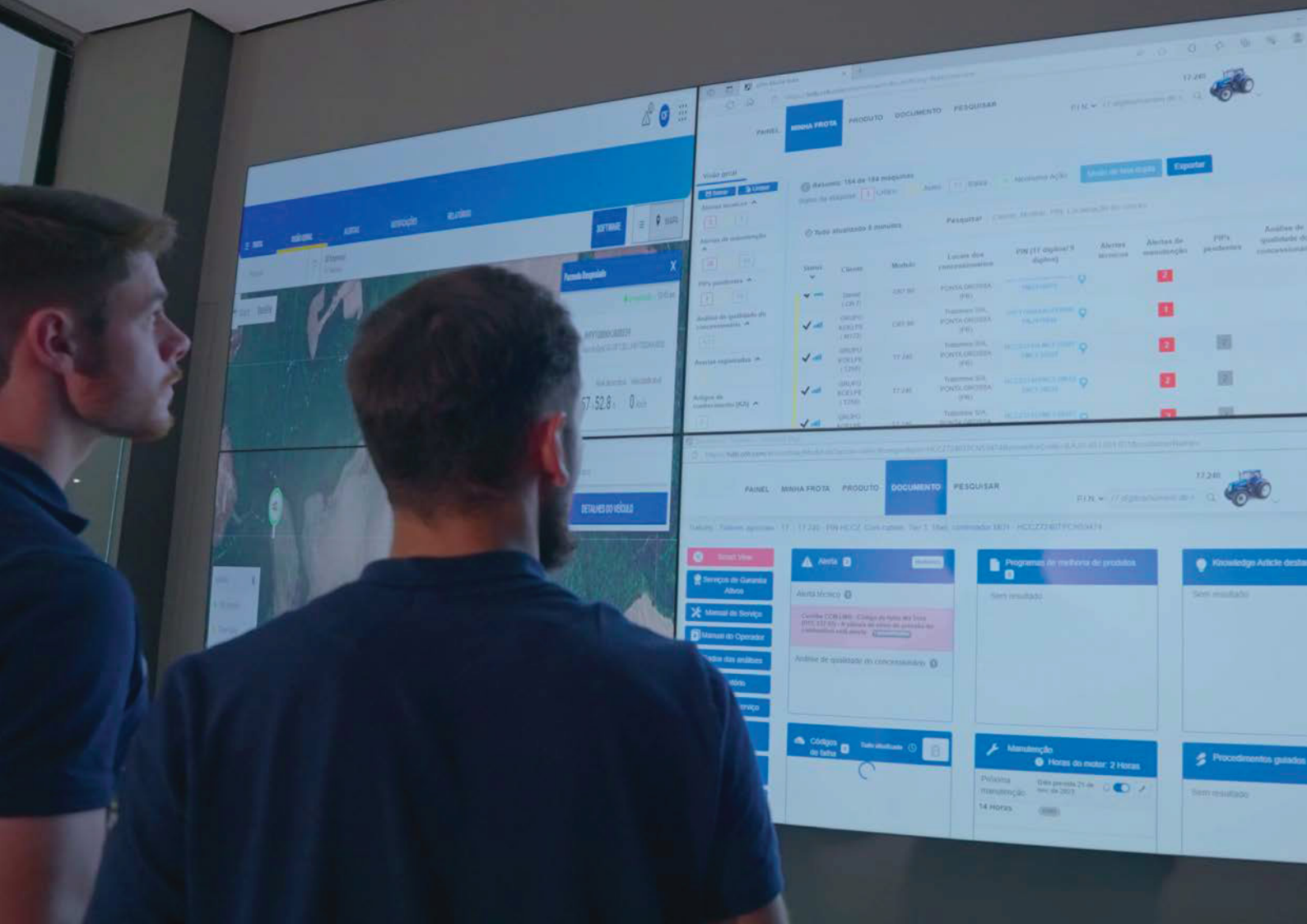
Correction signals are used with raw GNSS signals to achieve the desired accuracy. PLM Cygnus™ can receive corrections delivered by satellite, radio or NTRIP through a cellular network via the P&CM. Medium- and high-accuracy signals achieve their stated accuracy 95% of the time under ideal visibility and atmospheric conditions. PLM 1 and PLM 3 subscriptions will be available through New Holland Agriculture dealers. PLM Cygnus antennas are factory-unlocked for medium accuracy; subscriptions are purchased according to the accuracy required for the operation.

PLM CYGNUS X-RTK RADIO

ACCESSIBILITY AND INTEGRATION THAT OPTIMIZE DAILY BUSINESS.

For dealers or customers using an Ag542 RTK base station with an internal or external radio, PLM Cygnus can use that signal through the PLM Cygnus X-RTK radio. Operating frequency is within 430-470 MHz. The system is also compatible with RTK Secure, allowing the owner to control receivers operating within the base station coverage area.





MACHINE DATA

View fleet information such as location, working status, alert history and reports.

AGRONOMIC DATA

Access planting maps, field boundaries, variable-rate application data and guidance lines.

DATA

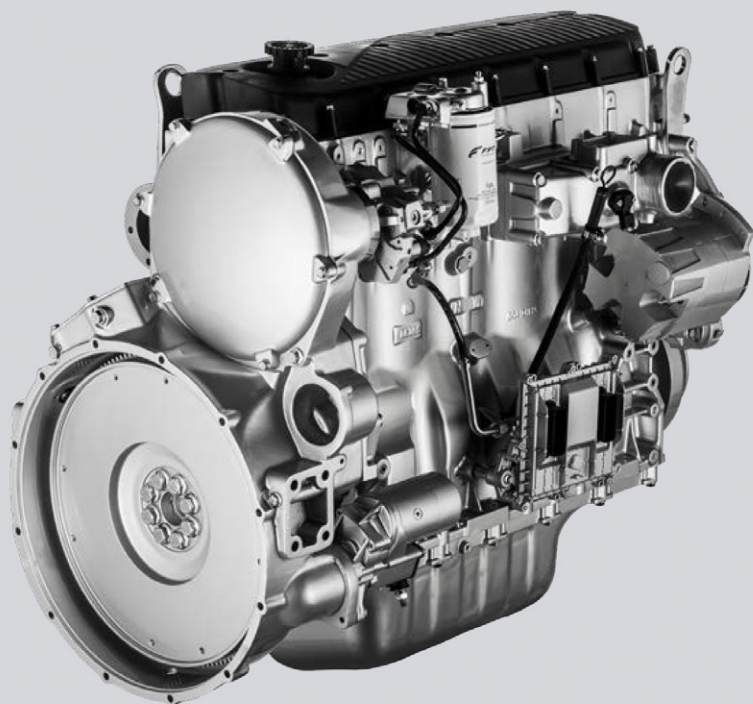
This area supports data exchange with other digital agriculture platforms through API interfaces.

The MyPLM™ Connect portal is the main interface and access point for managing operations using information from T9 PLM Intelligence™ tractors.

ALL POWER, ALWAYS AVAILABLE

T9 tractor engines are powerful, fuel-efficient, robust and reliable. The range uses two engine configurations: CURSOR 13 and CURSOR 13 with two-stage turbocharger.

EPM, New Holland's exclusive electronic power management system, is activated by PTO load, hydraulic demand and operation above 14th gear. It provides additional engine power to prevent performance loss. The system can deliver up to 60 additional hp when required, reaching up to 699 hp.





FOR THOSE WHO WANT THE BEST WITHOUT SACRIFICING ECONOMY

The T9 combines size and power with efficient fuel use supported by balanced weight distribution. Component quality and robustness contribute to low maintenance costs. It can also perform the work of up to five smaller machines, supporting an attractive cost-benefit ratio.

TOTAL MACHINE BALANCE AT WORK

Ballast is distributed between the front and rear chassis to maintain balance. This improves traction capacity and field performance. Manual control and autoguidance provide precision for consistent crop establishment.

FULL POWERSHIFT TRANSMISSION

ULTRA COMMAND™ 16 X 2

The T9 Series features a robust, reinforced 16 x 2 Ultra Command™ transmission with hardened gears and a high-strength housing, providing control, efficiency and durability.

EVERYDAY PRACTICALITY

- Shuttle lever integrated into the steering column.
- Electric parking brake integrated into the transmission.
- No range or gearshift lever required.
- Fully controlled through the multi-function CommandGrip™ handle.





THE IDEAL FLOW FOR EVERY APPLICATION

Available hydraulic flow of 428 L/min supports agricultural applications quickly and efficiently. The system is fully configurable through intuitive illuminated color coding, simplifying nighttime operation.



INTELLITURN™ AUTOMATED END-OF-ROW TURNING

The IntelliView™ 12 display can manage IntelliTurn™ autoguidance, program A-B points and define the best end-of-row turning paths.

In addition to improving operating efficiency, it reduces turning time and quickly returns the implement to the work area along the most efficient path.





YOUR NEAREST NEW HOLLAND
DEALER.

