



BRINGELANDS MASKINHANDEL AB
CERTIFIED PRE-AUCTION INSPECTION

• VERIFIED

REPORT INSP-2026-10-JD5100M

INSPECTION REPORT

2024 JOHN DEERE 5100 M

4WD Farm Tractor · Serial No. 1PY5100MARE003676

INSPECTION DATE

03 Oct 2026

ENGINE HOURS

3 h

INSPECTOR

J. Janssens

CERTIFICATION

BE-MECH-5512



ESSENTIALLY NEW – PASSED INSPECTION

Comprehensive on-site inspection completed by a certified heavy-machinery mechanic. With only **3 hours**, this tractor is in **mint condition** and has **never been used for agricultural work**. Engine, transmission, hydraulics, PTO, cab, electrical, and all systems were tested under no-load and light-load conditions. All systems operate to specification. No faults found.



MACHINE IDENTIFICATION

SERIAL NO.	1PY5100MARE003676
CATEGORY	4WD Utility Farm Tractor
MODEL NUMBER	5100 M
YEAR OF MANUFACTURE	2024
MANUFACTURER	John Deere, Augusta, Georgia, USA
CURRENT LOCATION	Nassogne, Belgium



KEY SPECIFICATIONS

ENGINE	John Deere PowerTech 4.5L, 4-Cylinder Diesel
POWER	74 kW (100 HP)
DRIVE	4-Wheel Drive
TRANSMISSION	Automatic with Creeper Gears
MINIMUM SPEED	Approx. 0.3 km/h (creeper)
ENGINE HOURS	3 (approx. 3.2 hours)
TRAILER AIR BRAKES	Yes
AIR CONDITIONING	Yes
REAR LINKAGE	3-Point Hitch
PTO	Yes
HYDRAULICS	Rear Hydraulic Spool Valves
BEACON / LIGHT	Rotating Beacon & Work Light
CABIN	Yes (enclosed)
CONDITION	Mint – never used for agricultural work

✓ OPERATIONAL TEST LOG

COLD START	✓ Instant, no smoke
WARM IDLE (10 MIN)	✓ Stable, no misfire
GEARBOX (FORWARD/REVERSE)	✓ No slip
CREEPER GEAR ENGAGEMENT	✓ Functional
STEERING (LOCK TO LOCK)	✓ Responsive
BRAKE TEST (INCL. TRAILER AIR BRAKES)	✓ Firm pedal, no leaks
3-POINT REAR LINKAGE	✓ Smooth operation
PTO FUNCTION	✓ Correct operation
REAR HYDRAULIC SPOOL VALVES	✓ Functional
AIR CONDITIONING	✓ Functional
ROTATING BEACON & WORK LIGHT	✓ All functional
ELECTRICAL SYSTEMS	✓ All functional

🛡️ FLUID CONDITION REPORT

ENGINE OIL	✓ Clean, correct level
ENGINE COOLANT	✓ Clean, no contamination
TRANSMISSION / HYDRAULIC FLUID	✓ Clean, correct level
AXLE OIL (FRONT/REAR)	✓ Clean, correct level
DEF / ADBLUE SYSTEM	✓ Correct level, functional
FUEL SYSTEM	✓ No water, no sediment

🔧 01 / ENGINE & DRIVETRAIN

— ENGINE BAY — JOHN DEERE POWERTECH 4.5L

The **John Deere PowerTech 4.5-litre 4-cylinder diesel engine** was inspected cold and again after warm-up. Cold start is instant and clean; idle is stable and the engine runs smooth through the entire RPM range. A full visual inspection of the engine bay shows **no oil leaks, no coolant seepage, and no fuel weepage**. Belts and hoses are in as-new condition. Air filter element is clean. No fault codes present. The engine bay is dry and spotless. The machine reads **3 hours** on the original working hour meter — consistent with a machine that has never been used for agricultural work.

02 / TRANSMISSION & HYDRAULIC SYSTEM

— TRANSMISSION, CREEPER GEARS & REAR HYDRAULICS

The **transmission and creeper gear system** were operated through their full range. **All gears engage smoothly with no slip.** The **creeper function** operates correctly, allowing work at very low speeds down to approximately 0.3 km/h. The **rear hydraulic spool valves** and **3-point linkage** were tested and function correctly. **The PTO engages and operates smoothly.** Hydraulic fluid is clean and at the correct level. **No weeping at any gland seals or connections.**

03 / CAB & OPERATOR STATION

— CAB INTERIOR, CONTROLS & INSTRUMENTATION

The **enclosed cab interior is clean, dry, and free of damage.** All operator controls — steering, pedals, gear lever, PTO controls, hydraulic levers, and dashboard switches — were verified to function smoothly through their full range. The instrument cluster, hour meter, warning lights, and gauges all operate correctly. The **air conditioning system** functions correctly. The **seat and seatbelt** and **windshield** are both reported in excellent condition. The **rotating beacon** and **work light** are functional.

04 / AXLES, FRAME & UNDERCARRIAGE

— CHASSIS, AXLES, BRAKES & 4WD SYSTEM

The axles, frame, and chassis were inspected visually and operationally. **All components are in as-new condition with negligible wear** — consistent with only 3 hours of use. The **4-wheel drive system** engages correctly and functions as intended. The **brake system** is functional, including the **trailer air brake system.** The main frame and subframe are straight, sound, and free of any structural damage or cracking. No rust perforation or impact damage anywhere on the chassis.

05 / TIRES & WHEELS

— TIRE CONDITION — 100% REMAINING

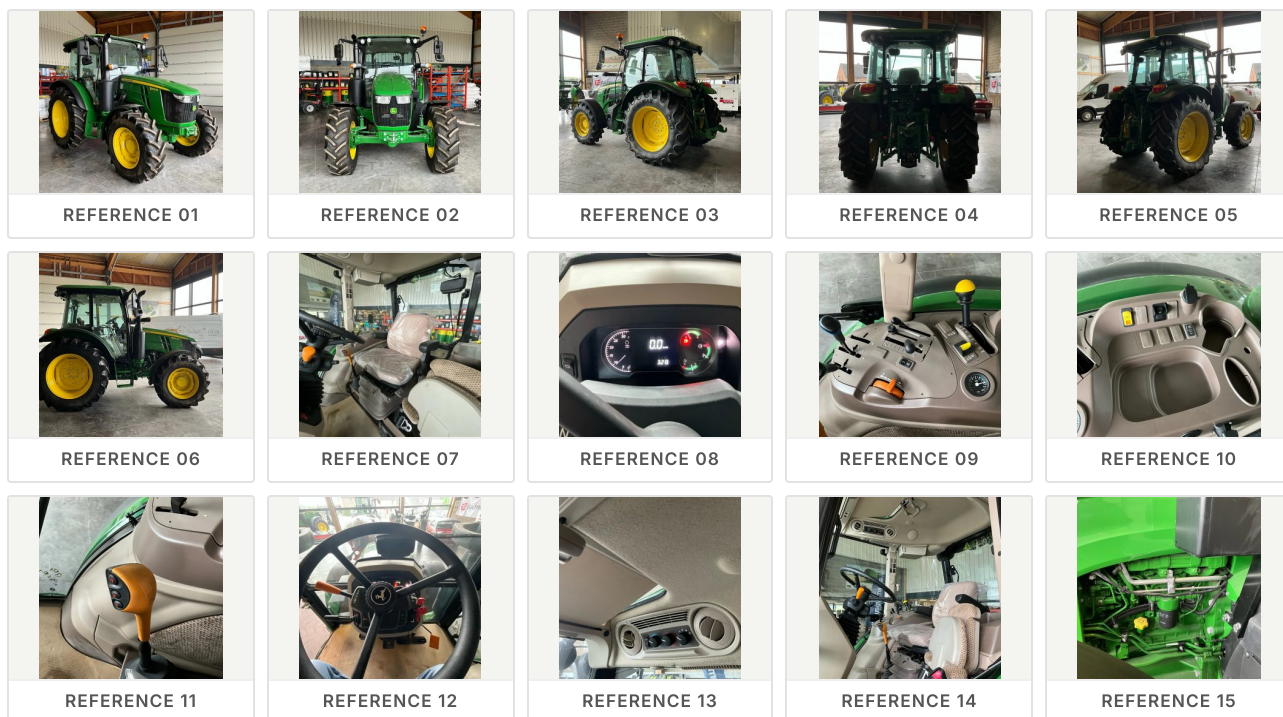
All four tires are in **mint condition with 100% tread remaining.** Tires show no wear across the tread face with no flat spots, cupping, or irregular wear patterns. Sidewalls are intact with no cuts, gouges, or bulge damage. Rims and wheels are straight, clean, and free of cracks or rust — consistent with a machine that has never been used for agricultural work.

06 / REAR LINKAGE & ATTACHMENTS

— 3-POINT REAR LINKAGE, PTO & REAR HYDRAULICS

The **3-point rear linkage** operates smoothly through full range with no binding. The **PTO** engages and operates correctly with the expected 540/540E RPM speeds. The **rear hydraulic spool valves** are functional and leak-free. All linkage pins and bushings are in **as-new condition** — consistent with only 3 hours of use. **All attachments and hydraulics are ready for immediate productive use.**

PHOTO INDEX – MACHINE REFERENCE



WHAT YOU GET WITH THIS MACHINE

✓ **FREE DELIVERY**
First 500 km free — then just €1 / km.

✓ **FULLY INSURED**
Fully insured during transport across all of Europe.

✓ **6-MONTH WARRANTY**
6 months across Europe — extendable to 5 years.

✓ **14-DAY REFUND**
14 days to inspect on arrival. Full refund if not as described.

✓ **VERIFIED SELLER**
Bolagsverket-registered. Org.nr 559155-3432.

✓ **FULL DOCUMENTATION**
Ready to register in the new owner's name.

JAN JANSSENS
CERTIFIED HEAVY-MACHINERY MECHANIC

Certification No. **BE-MECH-5512**
Belgian Heavy Equipment Institute

03 OCTOBER 2026
DATE OF INSPECTION

Report No. **INSP-2026-10-JD5100M**
Location: **Nassogne, BE**

Inspector statement & disclaimer: This machine was inspected on 03 October 2026 by a certified heavy-machinery mechanic. Operational tests were performed under no-load and light-load conditions. All findings reflect the condition of the machine on that date and represent a good-faith assessment. The buyer has a 14-day post-delivery inspection

window to independently verify the machine on arrival, with full refund protection under our refund policy. Final sale price is confirmed at auction close.

BRINGELANDS MASKINHANDEL AB

ORG.NR 559155-3432 · VAT SE559155343201

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SCAN TO VIEW
THIS MACHINE

BRINGELANDS MASKINHANDEL AB — INSPECTION COPY