



McCORMICK X7 SWB, A PERFECT MIX OF PERFORMANCE, VERSATILITY AND COMFORT

Ever since its inception, the Argo Industrial Group has been uncompromising in its commitment to the pursuit of quality. This strategic choice has led the Group's engineers to continuously expand McCormick's popular X7 tractor family. The new short-wheelbase X7 SWB tractors deliver a perfect mix of performance, versatility, efficiency and comfort.

The **X7 SWB** range is comprised of four- and six-cylinder models with self-supporting engines. This tractor range is specifically designed for farmers and agricultural contractors looking for a tractor that is sleeker in design and more versatile in use than its long-wheelbase bigger brother, a tractor ideal for spring and autumn field activities in wet soil conditions where weight is critical.

Inspired by the automotive design, the new X7 SWB tractor impresses with its powerful dynamic lines and its spacious cab with ergonomically-designed controls. The tractor can be equipped with up to twenty LED work lights, twelve of which are fitted on the cab roof to provide full all-round visibility in all working conditions.

Boasting up to 175 hp for both the four- and six-cylinder models, the new FPT NEF engines deliver best-in-class

performance in terms of traction and fuel economy. Thanks to the innovative HI-eSCR2 exhaust after-treatment system, the new engines powering the **X7 SWB** tractor range fully comply with Stage V emissions regulations. Designed to improve operator's visibility to the front, the new one-piece bonnet tilts open 90 degrees providing easy access to the engine compartment for service and maintenance.

The range comes with a choice of two transmissions: a VT-Drive continuously variable transmission and a P6-Drive powershift transmission. The 160 l/min high-flow hydraulic pump and the electronic management of the rear hitch guarantee precise implement operation. A 12-inch touch screen monitor allows the operator to stay in full control of both the tractor and ISObus-compatible implements. This results in improved driving accuracy making for greater efficiency and productivity.

Choosing McCormick means choosing a reliable partner that provides best-in-class performance combined with uncompromising efficiency and versatility.

Cab

- DSM Data Screen Manager: 12-inch touch screen monitor with new functions
- Manual or automatic climate control
- > Electrically adjustable steering wheel

Design

- New bonnet design with dynamic lines for enhanced visibility
- > Premiere Cab inspired by the automotive design
- > Up to 20 LED work lights on bonnet and cab

Engine

- > FPT NEF 45 and 67 engines with HI-eSCR2 Stage V emissions control technology
- Self-supporting engine for best performance and versatility
- Coolers open out from a single latch to allow easy and fast cleaning

Transmission

VT-Drive four-stage continuously variable transmission:

- > Four programmable speed ranges
- > Transmission controls integrated into the EasyPilot proportional controller
- Lower fuel consumption for reduced operating costs
- > 40km/h or 50 km/h ECO speed at reduced engine rpm, minimum speed 40 m/h

P6-Drive Powershift transmission with 6 Powershift speeds and 5 ranges:

- Robotized range shifting
- Smart APS: automatic selection of the right gear to suit load conditions
- > Engine Brake function for efficient braking performance
- > Stop & Action with De-clutch function integrated into the brake pedal
- Creeper with up to 54 forward + 27 reverse speeds, minimum speed 400 m/h
- > ECO mode for transport operations and Oil Cut-off feature for improved fuel economy

Axle

- > Electronically-controlled independent front suspension
- › Automatic 4WD and differential lock engagement

Hydraulic system

- Closed-centre hydraulic system with 160 l/min variable displacement pump
- > Up to 8 mechanical or electrohydraulic remote valves
- > Front hitch capable of lifting up to 3500 kg
- Electronically-operated rear hitch with up to 9300 kg lift capacity
- Four-speed PTO standard

On-board technology

- New DSM functions for improved performance and customized comfort
- PSM Precision Steering Management for utmost working accuracy
- McCormick Fleet Management for efficient tractor fleet management
- McCormick Diagnostic Remote Management for remote maintenance









WELCOME TO FIRST CLASS!

Keeping everything under control has never been so easy

The four-post cab of the **X7 SWB** ensures the driver has full all-round visibility. All controls are servo-assisted and intuitively arranged according to anthropometric principles. The 12-inch tablet-like touch screen monitor incorporates new functions that allow the operator to customize the tractor's operation to suit specific application needs. Twenty LED work lights provide daylight illumination for night work and two rear view cameras allow the driver to monitor blind spots from the cab.

Enhanced comfort increases productivity

The Premiere Cab helps the operator to better focus on productivity. The cab of the X7 SWB is perfectly sound insulated and features a mechanical suspension system which, combined with the front suspended axle, ensures maximum ride comfort on all terrains. The driver's seat can be ventilated and equipped with a semi-active air suspension system. The air conditioning distributes air evenly throughout the cab for maximum operator comfort.

You get an easy win with McCormick on-board technology

To optimise efficiency and profitability, McCormick has further increased the tractor's performance with the addition of new menus that can be managed from the 12-inch DSM touch screen monitor. The innovative, intuitive on-board technology developed by McCormick combines higher performance and superior ride comfort, thereby improving work efficiency.

- > Four-post cab design with 360-degree panoramic view
- One-piece windscreen for optimum forward visibility
- Mechanical cab suspension
- Instrument panel and steering column adjustable in tilt and depth
- Ventilated air suspension seat with swivel
- DSM Data Screen Manager: 12-inch touch screen monitor with new functions
- Multifunction armrest with ergonomically-designed controller and integrated controls
- > Hide-away buddy seat for easier access to the cab
- Efficient air distribution system with eight vents for optimum in-cab temperature
- > Fully opening transparent roof hatch with integrated sunshade
- Automotive-grade interior with soft-touch materials

- Radio with DAB+, Mp3 player, Bluetooth and integrated microphone
- Up to 20 new-generation LED work lights on bonnet, cab and mudguards

FIRST-CLASS COMFORT FOR TOP-OF-THE-CLASS PRODUCTIVITY



The X7 SWB tractor range is equipped with Premiere Cab, a newly designed spacious and comfortable four-post cab with rear hinged doors that provides unobstructed visibility in all directions, giving the driver a clear view of blind spots without changing position. A highly-efficient sound insulation system maintains an in-cab noise level of only 70 dB providing the operator with a guiet working environment. Getting into the cab has never been so easy thanks to wide, well-spaced steps and to the buddy seat which neatly folds away allowing unhindered access to the driving position. The spacious and bright cab interior welcomes the driver with easy-clean, automotive-grade soft-touch materials. The dashboard and the steering wheel can be electrically adjusted in tilt and depth to ensure maximum operator efficiency. The driver's seat is optionally available with Alcantara upholstery, swivel, dynamic air suspension system, automatic height adjustment and ventilated backrest for ultimate driving comfort. The multifunction armrest is designed according to the highest ergonomic standards and accommodates the tractor's main controls for intuitive operation of the X7 SWB. All the functions integrated into the EasyPilot multifunction controller are easy to set up and operate.



MyFunctions

The X7 SWB allows the operator to improve work efficiency by customizing the tractor controls. The new MyFunctions menu allows the operator to set up up to five different functions via the DSM touch screen monitor for maximum operating comfort.

The large 12-inch DSM touch screen display has a tablet-like intuitive interface and new functions that increase, speed up and customize the tractor's operation. Comfort is a standard feature inside the Premiere Cab: refrigerated in-cab storage compartment and bottle holder, 12V sockets for charging mobile devices, radio with DAB+, interior mirror, fully opening transparent roof hatch for extra visibility, up to 12 LED work lights on the cab roof for easier loader operation, air conditioner with eight air vents for a comfortable working environment all year round.



ELECTRICALLY ADJUSTABLE STEERING WHEEL

An innovative system allows the operator to adjust the inclination of the steering wheel through a simple switch. A lever also enables adjustment of steering wheel height.



MvUser

This menu allows all operating parameters of the X7 SWB (language, settings, menus etc.) to be saved and linked to each user profile for ultimate versatility in multi-operator applications.



MyTractor

The MyTractor menu allows the user to save and recall the tractor operating settings, such as for example MyFunctions and MyHMF, without the need to reconfigure them.



MyHMF

The MyHMF menu allows the user to intuitively set up and modify an infinite number of headland management sequences, even when the tractor is stationary. New, ergonomically-arranged buttons provide maximum ease of use.



MyLigh

The cab roof of the new X7 SWB tractor has been completely redesigned and can now be equipped with up to 12 LED work lights that provide daylight-like lighting for night-time work. All work lights can be configured via the MyLights menu on the DSM touch screen display.



MORE POWER AND FUEL ECONOMY, TO PROTECT YOUR FARM AND THE ENVIRONMENT

Consumption reduced by up to 10%

Thanks to a new-generation common rail injection system and to the HI-eSCR2 exhaust after-treatment system, the new FPT NEF four- and six-cylinder engines reduce fuel consumption by up to 10 percent compared to same-class competitive engines.

High technology for improved efficiency

The new FPT NEF engines are designed to add value to your operation. Each and every task, even the most demanding one, is performed with maximum efficiency in terms of power, torque and reliability.

Radiator cleaning is a matter of minutes

Improving work also means reducing daily maintenance time. McCormick knows it. That's why it has developed Cooling Matrix, an innovative system that allows the coolers located in front of the radiator to open fully from a single latch to provide quick and easy thorough cleaning. The Cooling Matrix system preserves the efficiency of the cooling system maximizing the engine performance.

- > Self-supporting 4- and 6-cylinder engines
- > Power Plus system to increase power up to 175 hp
- Turbo intercooled engine with electronic common rail injection system
- High torque backup
- > HI-eSCR2 emissions control system meeting Stage V

- emissions regulations
- > Fuel tank with up to 280 litre capacity
- ▶ Easy-fill AdBlue® tank with 52 litre capacity
- Cooling Matrix system: coolers open out from a single latch to allow easy and fast cleaning
- Engine Brake function for enhanced braking performance



ENGINE BRAKE FUNCTION FOR MORE EFFICIENT BRAKING

The engine brake function improves the tractor's braking performance by operating the turbocharger's throttle valve: a foot pedal conveniently located between the clutch and brake pedals reduces the engine revs activating the engine brake in conjunction with the rear brakes.

HI-ESCR2 SYSTEM TO MEET STAGE V EMISSIONS STANDARDS

The HI-eSCR2 exhaust after-treatment system enables the X7 SWB tractors to fully comply with the Stage V emissions regulations. This technology integrates the SCR catalyst with a maintenance-free filtering device, doing away with the EGR system. This results in enhanced engine performance and reduced operating costs.

NEW FPT NEF ENGINES FOR SUPERIOR PERFORMANCE



The X7 SWB tractor range is powered by new self-supporting four- and six-cylinder engines with multivalve technology. The four-cylinder models are equipped with FPT NEF 45, 4.5-litre, 16-valve engines and have a wheelbase of 2651 mm; the six-cylinder tractors feature FPT NEF 67, 6.7-litre, 24-valve engines and have a wheelbase of 2760 mm. Designed with performance, reliability and durability in mind, both engines are equipped with electronic common rail injection system and meet the Stage V emissions regulations using the HI-eSCR2 exhaust after-treatment system. The self-supporting design and the short wheelbase make the X7 SWB tractor extremely nimble and efficient. The Power Plus system electronically adjusts the engine power to respond to varying load conditions. During transport applications or PTO operations, the Power Plus automatically delivers additional 10 hp, increasing engine power to 165 and 175 hp, respectively, to handle tough conditions and heavy loads while maintaining speed and productivity. A cutting-edge fuel injection strategy also increases engine responsiveness while reducing both fuel consumption and exhaust emissions. The innovative Cooling Matrix system allows the coolers located in front of the radiator to open fully from a single latch to provide fast and easy cleaning in dusty conditions. This system improves cooling efficiency and fuel economy ensuring superior levels of performance.

COOLING MATRIX SYSTEM FOR QUICK RADIATOR MAINTENANCE

To further reduce fuel consumption while maintaining the performance of the X7 SWB tractor, McCormick has developed Cooling Matrix, a radiator cleaning system which enables the coolers to open out fully from a single latch to allow fast and easy daily cleaning.

REDUCED WHEELBASE FOR GREATER STABILITY AND VERSATILITY

With a wheelbase of only 2651 mm, the four-cylinder model of the X7 SWB has been designed to offer ultimate versatility. The six-cylinder model has been reduced in weight by 300 kg to further decrease soil compaction. Extremely manoeuvrable and versatile, the six-cylinder has a wheelbase of 2760 mm and a powerful front-wheel drive that improves stability in the field and during front loader operations.



VT-DRIVE, THE RESPONSIVE TRANSMISSION

The VT-Drive transmission ensures a responsive drive in all conditions

Combining a powerful engine with the VT-Drive continuously variable transmission, the X7 SWB delivers fast acceleration and excellent responsiveness in any situation.

VT-Drive, the best variable transmission ever

Designed to perform every task with maximum efficiency, the VT-Drive continuously variable transmission rolls into the future with an innovative next-generation four-stage technology.

The VT-Drive transmission makes your work easier

Release the parking brake, select the drive direction with the shuttle lever and step on the gas pedal. It couldn't be easier. The VT-Drive transmission does really simplify your work. The ease of operation, combined with intuitive controls and a tablet-like touch screen interface, makes the **X7 SWB** the ideal workmate for every farmer.



- All transmission controls grouped on the EasyPilot controller
- Speed shifting without use of the clutch pedal
- > Soft acceleration, optimum speed, constant traction
- Greater concentration on the job in hand with the user-friendly VT-Drive transmission

- Lower fuel consumption, reduced operating costs
- Power shuttle lever for automatic forward/reverse shifting
- > 40 km/h or 50 km/h top speed in ECO mode at reduced engine rpm, minimum speed 40 m/h



The VT-Drive continuously variable transmission is designed to maximize the efficiency of your **X7 SWB** improving its performance and versatility in every application. Combining powerful FPT NEF engines with a four-stage VT-Drive transmission composed of four planetary gear trains with oil-cooled clutches, the **X7 SWB** ensures fast, responsive acceleration in any situation, making work less tiring and safer. The VT-Drive transmission offers four speed ranges with advance speeds from 40 m/h to 50 km/h for maximum productivity under all operating conditions.



ELECTROHYDRAULIC POWER SHUTTLE

The reverse power shuttle allows the operator to automatically and seamlessly shift from forward to reverse without using the clutch, by simply operating the shuttle lever adjacent to the steering wheel. The shuttle response is electronically modulated and adjustable by the operator to suit different tasks and conditions.

VT-Drive, the four-stage continuously variable transmission

Using four-stage instead of usual two-stage technology, McCormick's innovative VT-Drive transmission embodies technological excellence. Farmers and agricultural contractors looking for a truly versatile tractor capable of performing a wide range of tasks reliably and efficiently should look no further than the X7 SWB.

The VT-Drive transmission enables the operator to choose the speed range that is best suited to the task in hand, thereby improving comfort and productivity:

Range 1 Creeper 0.5 – 3 km/h

Range 2 Field 1 0.5 – 12 km/h

Range 3 Field 2 0.5 - 21 km/h

Range 4 Transport 0.5 – 40 or 50 km/h

The VT-Drive transmission features four operating modes:

1. Auto Mode

The software controls the engine speed and transmission ratio that are most suited to achieve the speed set via the potentiometer.

2. Manual Mode

The operator sets the engine speed with the hand throttle. The software controls the transmission ratio that is most suited to achieve the required speed.

3.PTO Mode

The operator sets the engine speed using the hand throttle. The software controls the transmission ratio that is most suited to achieve the set speed, enabling the implement connected to the PTO to work at the required rpm.

4. Cruise Mode

The operator selects the tractor travel speed which remains constant.



EasyPilot, the multifunction controller

Integrated into the multifunction armrest of the X7 SWB, the EasyPilot controller is designed for ease and comfort of use. Using the VT-Drive transmission, driving the tractor and operating the implements is really intuitive and straightforward with the EasyPilot controller. The MyFunctions menu allows the user to configure up to five different functions with the five pushbuttons of the controller. Configurable functions include the engine speed cruise control, start of headland turn and shifting from forward to reverse without use of the steering-column shuttle lever. All functions are clearly displayed either on the instrument panel or on the touch screen monitor.





P6-DRIVE: THE TRANSMISSION YOU CAN RELY ON, ALWAYS

You benefit from the best performance-to-consumption ratio

During towing and transport operations, by selecting Smart APS Auto Powershift you have always the right gear for the job in hand: all you've got to do is step on the gas pedal and the transmission will do the rest, shifting automatically up and down to suit engine load conditions. This solution improves tractor performance while reducing fuel consumption.

Driving is always smooth and safe

The Stop & Action function allows the operator to control the clutch with just a light pressure on the brake pedal. This will result in seamless gear changes making the drive with a P6-Drive transmission as smooth as that of a CVT transmission. In addition, for greater safety, a dedicated software will decide when to disconnect the clutches based on the load.

You travel on road without losing power

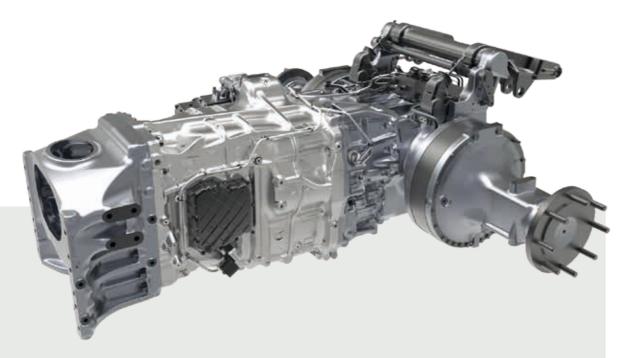
When the tractor speed exceeds 30 km/h, the oil cut-off function stops lubrication to the transmission reduction gears to minimize power losses.

- All transmission controls grouped on the EasyPilot controller
- Robotized range shifting
- Speed Matching: automatic powershift selection based on tractor speed
- Smart APS Auto Powershift: automatic shifting

- through all powershifts and ranges
- De-clutch button for clutchless gear changes
- Stop & Action system to integrate the de-clutch function into the brake pedal
- Steering-column power shuttle with response modulation
- Creeper providing 54 FWD + 27 REV speeds, minimum speed 400 m/h
- ECO mode for transport operations and Oil Cut-off function for improved fuel economy

P6-DRIVE TRANSMISSION, THE RIGHT SPEED FOR EVERY APPLICATION

The P6-Drive transmission with five ranges and six powershift speeds incorporates a robotized range shifting and an electrohydraulic steering-column power shuttle providing 30 forward and 15 reverse speeds. A creep speed option increases available speeds to 54 forward and 27 in reverse. Where legally permitted, the **X7 SWB** can reach a top speed of 50 km/h at reduced engine rpm. The P6-Drive transmission is further equipped with an oil cut-off function which improves the tractor's braking efficiency while reducing fuel consumption.



EasyPilot multifunction controller

The ergonomically-designed EasyPilot controller integrated into the multifunction armrest provides easy and intuitive control of the P6-Drive transmission, allowing the operator to shift through all gears and ranges without using the clutch pedal. The powershift button enables seamless speed progression providing optimum traction in any situation, both in the field and on the road. The EasyPilot controller allows the operator to drive the tractor and operate the implements with maximum ease and comfort. With the five MyFunctions buttons located on the controller, the operator can set up five different functions such as the APS Auto Powershift, differential lock, four-wheel drive engagement, de-clutch button, PTO, engine speed cruise control, one remote valve and headland management. All functions are clearly displayed on either the digital instrument panel or the touch screen monitor.

Smart APS Auto Powershift automatic transmission

The P6-Drive transmission can be controlled both manually and automatically. The Smart APS Auto Powershift facility automatically selects the right gear in each range based on load conditions, travel speed and engine rpm. The automatic transmission provides a simple, safe and comfortable driving experience and improves tractor performance while optimizing fuel economy.

Stop & Action system

The Stop & Action system integrates the De-clutch function into the brake pedal. This allows the operator to stop the **X7 SWB** without using the clutch and power shuttle. By the combined use of the Stop & Action system and the APS facility, the P6-Drive transmission provides a smooth driving performance that's comparable to that of a continuously variable transmission.

MULTIFUNCTION ARMREST TRIM LEVEL

The controls of the P6-Drive transmission are integrated into the multifunction armrest of the driver's seat.



RIGHT-HAND CONSOLE TRIM LEVEL

The controls of the P6-Drive transmission are placed on the ergonomic right-hand console.



The reverse power shuttle allows the operator to automatically and seamlessly shift from forward to reverse without using the clutch, by simply operating the shuttle lever adjacent to the steering wheel. The shuttle response is electronically modulated and adjustable by the operator to suit different tasks and conditions.



The Auto Powershift (APS) will change the powershift speeds based on engine speed parameters and load for up and downshifting. These parameters can be adjusted by the APS dial in the armrest from an Eco through to a Power setting.











LIGHTWEIGHT, POWERFUL, COMFORTABLE: THIS IS WHAT THE X7 SWB IS ALL ABOUT



Less soil compaction makes your crops thrive

Lightweight and perfectly balanced, the X7 SWB reduces the amount of ground compaction, preserving soil fertility.

The drive is easier than ever so you are more relaxed

With the X7 SWB, the drive is easier and more precise, and you don't need to continuously correct the steering, so you can concentrate better on the job in hand and feel less fatigued at the end of the day.

You get all the horsepower to the ground so you have more traction. Thanks to its rugged front axle with independent wheels and excellent weight distribution, X7 SWB brings all the power to the ground with maximum efficiency.

TRACTION, VERSATILITY AND SAFETY IN ALL CONDITIONS

The X7 SWB is the tractor that transfers more power to the ground in its power class, ensuring outstanding traction for better grip and stability both in the field and on the road. The rugged independent front axle system with full locking differential allows each wheel to absorb impacts independently of one another. This increases traction capability and versatility in the field and improves speed, safety and comfort during transport operations. High-capacity wet multi-disc rear axle brakes ensure safe controlled stopping power. When braking, the four-wheel drive engages automatically, which in turn brakes the front axle for efficient braking on all four wheels. The X7 SWB tractor is also equipped with a braking booster system which reduces the effort required by the operator while improving driving accuracy.

GROSS VEHICLE WEIGHT AND MAXIMUM REAR TYRE SIZE

Both the four- and six-cylinder models of the X7 SWB range have a gross vehicle weight of 11,500 kg. All models in the range have a maximum rear tyre size of 710/60R38. This reduces soil compaction for better performance in the field and improves stability and comfort on the road.





THE X7 SWB KNOWS HOW TO GET THE MOST OUT OF ANY IMPLEMENT

The hydraulic system can be tailored to your specific needs

The X7 SWB tractor range can be equipped with a closed-centre, load-sensing (CCLS) high-flow hydraulic system. Featuring high-quality components, the hydraulic system of the X7 SWB is highly configurable and can be customized to meet each farmer's specific needs.

With CCLS hydraulics you get better performance and fuel economy

The hydraulic system of the **X7 SWB** is a closed-centre load-sensing (CCLS) system, a technology that delivers the required oil flow to the remotes only when demanded by the operator. The CCLS system optimizes power and efficiency, further enhancing tractor performance and productivity.

The front and rear hitches are powerful and user-friendly

Featuring a self-supporting design, the X7 SWB can be equipped with a newly-designed front hitch that lifts up to 3500 kg and is controlled by an ergonomic controller for greater ease of use. The electronically-controlled rear hitch provides a maximum lift capacity of 9300 kg and allows a precise implement control via the intuitive EasyPilot controller.

THE **X7 SWB**PUTS PRESSURE ON PRODUCTIVITY



The X7 SWB tractor range features a closed-centre load sensing hydraulic system (CCLS) with variable-displacement pump. This means that the pump always delivers exactly the quantity of oil that the system requires, thereby eliminating unnecessary power waste and ensuring superior performance in any situation. The system supplies up to 160 l/min to the hitch and remote valves, allowing for simultaneous operation of all hydraulic functions. The hydraulic system also includes a pump that supplies 52 l/min to the steering.

The X7 SWB range has been designed to operate in a variety of conditions with heavy, power-demanding implements. The driveline design of the PTO ensures minimal power loss and the electronic control always ensures smooth and modulated implement start-up. The rear PTO of the X7 SWB tractor offers four speeds: 540, 540Eco 1000 and 1000Eco rpm. The Power Plus system automatically increases power available when the PTO is operational, allowing the engine to maintain a constant power as the load varies. The front hitch has a lift capacity of 3500 kg, while the rear hitch is capable of lifting up to 9300 kg and is equipped with lower link draft sensing for precise implement control. For added versatility, the X7 SWB allows the use of rear and front implement combinations.



REMOTE VALVES

The X7 SWB tractors can be fitted with up to eight double-acting remote valves, all controllable from the EasyPilot controller. A three-way flow divider with push-pull quick couplings enables three different hydraulic functions to be controlled with a single remote valve. The valves are operated via three fingertip controls and through a multifunction electronic mini-joystick, all integrated into the right-hand armrest.

FLOW DIVIDER FOR MULTIPLE HYDRAULIC FUNCTIONS

The flow divider features six push-pull quick-release couplings and operates up to three hydraulic functions via a flow selector using a single remote valve. This means the operator can control up to seven hydraulic functions with just five remotes and one flow divider.

Configurable hydraulic systems for tailor-made solutions

The closed-centre load-sensing system (CCLS) of the **X7 SWB** features a variable-displacement axial pump that provides a flow rate of up to 123 l/min. An additional hydraulic circuit supplies 52 l/min to the steering system. The CCLS hydraulic system is available in two configurations:

- with console: this configuration features up to three mechanical remotes plus two electrohydraulic remotes controlled via the user-friendly EasyPilot controller. A three-way flow divider with six push-pull quick couplings operates up to three hydraulic functions via a flow selector.
- with multifunction armrest: this configuration offers up to five electronic remote valves plus a flow divider with six quick-release couplings for a precise and efficient operation of all hydraulic functions.

A hydraulic piston pump capable of supplying up to 160 l/min is available as an option to deliver maximum efficiency when operating with heavy, power-demanding implements.

McCORMICK M50 FRONT LOADER

Controlled via the EasyPilot controller, McCormick's sturdy M50 front loader is designed to provide smooth, flawless operation. The M50 front loader and the **X7 SWB** tractor form together a perfect match that provides superior comfort and productivity under all working conditions.





McCORMICK **DIGITAL SOLUTIONS**BRING THE FUTURE TO THE FIELD

Technological innovation improves working conditions, increases productivity and protects the environment. Following this philosophy, the Argo Tactors Group has prepared its tractors for the most cutting-edge digital and telematic technologies. This will help farmers manage their machinery fleets and their farms more efficiently and remotely, wherever they are. **McCormick Digital Solutions** offers a range of advanced functionalities::

Telemetry and Remote Diagnostics: Thanks to the Fleet & Remote Diagnostics Management system, telemetry monitors your fleet analysing tractor performance data, while remote diagnostics enables tractor parameters to be monitored and managed from a remote location

Precision Farming: The Precision Steering Management satellite guidance system improves working accuracy and efficiency; the ISObus system ensures efficient control of implements, including in automatic mode.

Farm Management: McCormick Farm manages prescription maps and simplifies farm management.

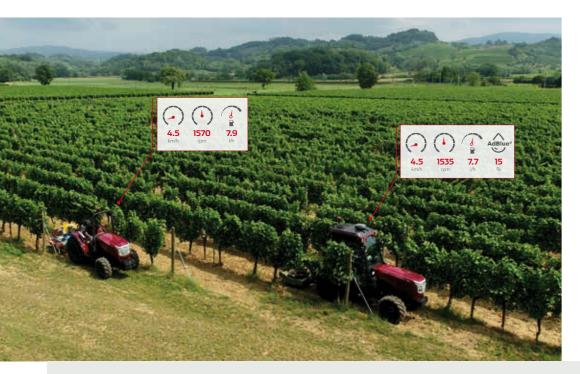
Digital Services: The My McCormick app provides easy access to the McCormick world.

Cloud Data: The Agrirouter cloud platform allows integrated communication among all services.

McCormick Digital Solutions give you more performance, more efficiency and more profitability while improving simplicity, safety and comfort.



FLEET & REMOTE DIAGNOSTICS MANAGEMENT: PROFITASSURED



tem displays at all times the exact locathe tractors allow the system to measure tion of each tractor in a fleet and, using the the productivity of each vehicle in the fleet Geofencing technology, notifies whenever and the farm's operating profit. These data by checking parameters like speed, engine take informed decisions. hours and RPMs, fuel and AdBlue levels, average consumptions and work progress.

1. Real-time fleet monitoring: The sys- 2. Data analysis: The data coming from a vehicle enters or exits a specified zone. It are essential to monitor and reduce costs, also measures the efficiency of each tractor make predictions, organise work plans and

priate solutions and to improve the tractor's performance, thereby reducing downtime and extending the equipment's life.

3. Scheduled maintenance and remote 4. Activity history: This function delimits **diagnostics:** The tractor fleet is managed in the work areas and stores the data of the a simple and fast manner. In case of failure, activities performed. This allows the user to our aftersales service intervenes remotely in better organise the work, increase efficiency real time in order to adopt the most approand productivity and maximise profitability.

McCormick, a brand globally recognised as synonymous with high performance and cuttingedge technology, equips all its tractors with remote management and diagnostic capabilities. The McCormick Fleet & Remote Diagnostics Management system helps farmers make informed data-driven decisions that will reduce their operating costs while increasing the efficiency and productivity of their farms. The system, which can be easily accessed from a computer or a mobile device, allows farmers to remotely monitor the activity of each tractor and analyse the data of their entire fleet of vehicles. This advanced solution is based upon four key elements:

- 1. Real-time fleet monitoring
- 2. Data analysis
- 3. Scheduled maintenance and remote diagnostics
- 4. Activity history

McCormick is fully committed to addressing the needs of modern agriculture with concrete and effective solutions. The McCormick Fleet Remote Diagnostics Management system helps farmers manage their farms more efficiently by favouring the most appropriate choices in order to maintain their tractors in good working order, optimise their work and increase their business profitability.

McCORMICK FARM TECHNOLOGY FOR A MORE PRODUCTIVE FARM

McCormick improves the efficiency of your farming operations. But not only this: McCormick Farm connects your tractor to an intelligent and intuitive farm management system. This brings farmers a number of benefits in terms of time saving, work simplification and enhanced performance.

360-degree management solutions for your farm

McCormick Farm supports more than 400 different crops and allows virtually all tasks on the farm to be accomplished, including crop management, tracking and planning of field activities, advice on crop protection and irrigation practices, creation and exchange of prescription maps with monitoring of costs and sustainability, export of documents.

Connected to your McCormick

By connecting your McCormick to the McCormick Farm app, you can view performance levels and reports on the farming activities carried out in the fields. In addition, you can display prescription maps, A/B lines, boundaries and obstacles.

Always at your fingertips

Whether in the field or on the farm, McCormick is always at your side, thanks to the McCormick Farm app for smartphone and tablet. And if you want to run your business from your computer, you may access the web version synchronised with the mobile devices.

Simple and intuitive

McCormick Farm is designed to be clear and user-friendly. A support chat answers guestions about the use of the app.







PRECISION STEERING MANAGEMENT FOR PRECISION PERFORMANCE



Precision farming has been in existence ever since man started to cultivate land. Today, thanks to technological development, precision farming is carried out with cutting-edge tools that improve efficiency and increase productivity.

McCormick uses the innovative PSM (Precision Steering Management) system, a set of integrated devices for satellite-assisted guidance that can be managed from the tractor cab via an intuitive touch screen, on which the tasks to be performed in the field can be easily imported. Thanks to the precise automated steering control, the tractor only deviates 2 cm from the desired route, eliminating overlaps. This helps operators work with more speed and accuracy and reduces operating costs and environmental impact while raising efficiency and productivity in the field.

ISOBUS & ISOBUS GREEN MAKE YOUR WORK SIMPLE AND EFFICIENT

In 2015, Argo Tractors received the AEF ISObus certification. The **ISObus** system is touch screen monitor to improve operating efficiency and productivity. the standard protocol through which the on-board computer communicates with the McCormick is a leading participant in the innovative **ISObus Green** project. This project tractor and implements. The automatic control of ISObus-compatible implements allows farmers to retrofit their mechanical implements with the technology so as to allows variable-rate applications to be delivered through prescription maps generated connect them to the tractor's ISObus system. This solution maximises the efficiency by McCormick Farm. All ISObus-compatible implements are managed via a DSM 12" of every implement.

Precision Steering Management & ISObus bring benefits into the field

The **Precision Steering Management** and the ISObus system are innovative Thanks to the RTK protocols, the automatic steering allows a deviation of only 2 cm technologies adopted by McCormick to increase efficiency and productivity while from the set route. improving comfort and safety:

- All implement activities are managed with a high level of accuracy, including in The use of variable-rate applications based on prescription maps generated by the automatic mode.
- Difficult manoeuvres are simplified, thereby reducing operator fatigue.
- When the driver must attend to driving and simultaneously control the implements, 16% and herbicide use by up to 60%. the PSM satellite-based guidance system will allow them to fully concentrate on the > Chemical residues are also reduced with significant benefits for the environment.
- The satellite guidance system tracks field operations with maximum accuracy. without recurse to skilled personnel.

- Reducing the travelled distance in the field reduces tractor and implement wear and tear and saves fuel.
- McCormick Farm platform eliminates skips and overlaps, minimizing product waste. Variable-rate technology reduces overuse of water, seed use by 10%, fertilizer use by
- Reports and pre-setting operations are simpler and can be done autonomously

ARGO TRACTORS FLEET ROUTER MANAGEMENT SIMPLIFIES YOUR WORK



The new digital technologies have rapidly multiplied the sources and destinations of data. Today, it is paramount for both small farmers and large agricultural businesses to enable different systems to communicate with each other. For this reason, on March 30, 2023, Argo Tractors has become an **Agrirouter** certified partner with the account *Argo Tractors Fleet Router Management*. **Agrirouter** is a universal data exchange cloud platform that allows the interchange of information between machinery, equipment and software of different manufacturers. **Agrirouter** links different sources and platforms, simplifying the operating processes and ensuring data confidentiality. The operator keeps everything under control with a single system. By connecting the tractor to the implements, including those from different manufacturers, and to the McCormick Farm platform, a simple and efficient integrated management of both machinery and farm is achieved.

MY McCORMICK APP, THE McCORMICK WORLD IN YOUR HAND







The intuitive **My McCormick** app offers the user a 360-degree immersive experience through our Digital Solutions. The **My McCormick** app gives you easy access to all McCormick digital services, allowing you to stay connected with the company through news, insights, offers and customised information. With **My McCormick** you can:

- > Register your McCormick tractor fleet and access the scheduled maintenance program.
- > Access the McCormick Fleet & Remote Diagnostics Management system.
- > Access the McCormick Farm platform.
- > Stay updated with the very latest news and events from the McCormick world.
- > Stay informed on promotions and offers of tractors, original spare parts and services.
- > Stay updated with new products, promotions and events from the nearest dealer.

McCormick is always at your side. With the **My McCormick** app you have the whole McCormick world at your fingertips, so you stay informed and optimise your work making it more efficient and productive.





QUICK MAINTENANCE TO GET YOU UP AND RUNNING IN NO TIME

Designed to deliver maximum efficiency and reliability, the **X7 SWB** range offers a variety of solutions to simplify and expedite maintenance.

- **1.** The tilt-up hood opens wide to provide easy access to the engine compartment for maintenance and radiator cleaning.
- **2.** The oil filler cap is placed in the lower part of the engine, so topping up of engine oil can be done without opening the hood.
- **3.** The engine air filter is conveniently placed to facilitate cleaning and replacement.
- **4.** The cooling radiators open fully from a single latch to allow fast and easy cleaning.

- **5.** The fuel and AdBlue tanks are conveniently placed to allow quick filling. Tank caps have different colours to avoid mix-up.
- **6.** The in-cab air filter is easily accessible for maintenance.
- **7.** The oil level in the transmission can be conveniently checked through the oil filler cap with level gauge placed on the rear of tractor.
- **8.** The windscreen wiper fluid reservoir is located on the rear of cab.



McCORMICK ORIGINAL SPARE PARTS, THE CORNERSTONE OF YOUR PRODUCTIVITY

Although it works hard, your McCormick tractor always looks good as new. With McCormick original parts time seems to have stopped. Our original spare parts are an integral part of our scheduled maintenance and extended warranty program. Developed by the same engineers who design and manufacture the McCormick tractors, genuine McCormick parts are designed and manufactured to the highest quality standards to ensure reliable and safe performance over time. The strong points of McCormick original spare parts are the following:

Spare parts are always shipped within 24 hours of order receipt.

- Each part comes with a 12-month warranty and is marked with a tamper-proof hologram that certifies the product's quality and originality.
- > Original McCormick parts are reliable and convenient: they improve your tractor performance, maintain high productivity levels and preserve your tractor's value. All McCormick spare parts rely on our extensive design and manufacturing expertise. Because when you choose McCormick, you are choosing quality without compromise.



POWER TECHNOLOGY, SINCE 1847

Cyrus Hall McCormick was born in Virginia, United States, in 1809. A keen inventor, he In the following years, the company was purchased and sold several times. In 2000 Great Britain, Germany, France and Sweden.

stunned the agricultural world with inventions that mechanized the farm work. In 1831 McCormick was acquired by the Argo Group, which relaunched the brand under the he invented the first mechanical reaper. In 1847 McCormick established a factory for name McCormick Tractors International Limited. Today, McCormick is a world leader in the production of grain harvesters. In 1866 the company adopted the red colour that the tractor industry and its name stands for uncompromising technology and innovative still identifies the brand worldwide. In 1871 McCormick manufactured more machines design. Thanks to heavy investments in research and development, the new generation than any other company in the world: 250 reapers per day. The first tractor, the Mogul of McCormick tractors leads the market for performance and innovation. Farmers look 8-16, was launched in 1906. In those years, the company opened up factories in Canada, for efficient, reliable and versatile solutions to maximize their productivity – and this is exactly what we are proud to offer our customers.

		X7 .417 P6-DRIVE	X7 .418 P6-DRIVE	X7 .617 P6-DRIVE	X7 .618 P6-DRIVE
NGINE					
Rated power (97/68/EC - ISO TR 14396)	hp/kW	151 / 111	159 / 117	151 / 111	159 / 117
Rated power with EPM (97/68/EC - ISO TR 14396)	hp/kW	151 / 111	170 / 125	151 / 111	170 / 125
Max power (97/68/EC- ISO TR 14396)	hp/kW	155 / 114	166 / 122	155 / 114	166 / 122
Max power with EPM (97/68/EC - ISO TR 14396)	hp/kW	165 / 122	176 / 129	165 / 122	176 / 129
Rated engine speed	rpm	2200			
Engine speed at max power	rpm		19	00	
Max torque without EPM (with EPM) at 1400 rpm	Nm	652 (676)	700 (700)	652 (676)	694 (737)
Torque backup without EPM (with EPM)		36% (40%)	38% (29%)	36% (40%)	36% (36%)
Manufacturer			FI	PT	
Engine type - Installation		NEF 45 - self-s	supporting engine	NEF 67 - self-s	upporting engine
Stage V / Tier 4 Final exhaust after-treatment system			HI-e	SCR2	
Cylinders/ Displacement / Valves		4/4.5	5 litri / 16	6/6.7	litri / 24
Air filter system		air filter with pre-cleaning stage and dust ejector			
Air intake system		turbo intercooler			
Fuel injection system		electronically-controlled high pressure common rail system			
Maintainance		500 hours maintenance interval			
Cooling system		matrix radiator pack - coolers open out from single latch			
Viscotronic fan				0	
APACITIES					
Fuel tank	I		28	80	
AdBlue / DEF tank	1	46			
Cooling system	I	27			
RANSMISSION					
Туре			P6-Drive - 6 powershift sp	eeds and 5 robotized ranges	
No. of gears			 - 30 FWD + 15 REV without creepe 		er
Minimum speed	km/h		3.2 without creepe	er - 0.4 with creeper	
Engine speed at 40 km/h	rpm				
Engine speed at 50 km/h	rpm				
Transmission control		EasyPilot on RH console (with mechanical remote valves) - EasyPilot on multi-function armrest (with electronic remote valves)			ith electronic remote valves)
Forward/reverse shuttle		electrohydraulic with modulation control			
APS - Auto PowerShift		- electronically-controlled automatic powershift and range shifting			
EAR PTO					
Туре			electrohydraulic multidisc cluto	ch with modulated engagement	
Speeds		540 / 540 E / 1000 / 1000 E			
Engine speed at rated PTO speed	rpm	2007 11500 1200			
Rotation - spline shaft type		clockwise (viewed from tractor rear) - ● - 1-3/8" PTO shaft with 6 splines / O 1-3/8" PTO shaft with 21 splines			
RONT AND REAR AXLES					
Front rigid axle				•	
Front suspended axle			O - IFS - independent from	nt wheel suspension system	
Traction type		electrohydraulic 4WD			
Front differential lock		fully electrohydraulic wet clutch			

TRASMISSIONE P6-DRIVE

	X7 .417	X7 .418	X7 .617	X7 .618
	P6-DRIVE	P6-DRIVE	P6-DRIVE	P6-DRIVE
FRONT AND REAR AXLES				
Rear differential lock	fully electrohydraulic wet clutch			
Rear axle - flanged type	•			
Rear axle - bar axle type		(0	
BRAKING SYSTEM				
Front braking system		automatic 4WD enga	agement while braking	
Rear braking system		_	oled discs	
Trailer braking system	O - pneumatic	brake system with 2 or 2+1 lines as 2-line hydraulic brake syste	per MR, with or without single-line of mas per MR (40 km/h only)	hydraulic brake -
Engine brake			•	
HYDRAULIC SYSTEM				
Hydraulic piston pump with CCLS system - flow rate		• - 12	3 I/min	
Hydraulic piston pump with CCLS system - high flow rate		0 - 16	0 I/min	
Steering pump - flow rate		• - 5	52 l/min	
Remote valves - type, flow rate, min - max	 52 l/min - 3 mechanical, 80 l/min - O - 2 mechanical, 3 mechanical + 2 electronic, 100 l/min 3E, 4E, 5E, 3E+2E, 4E+2E 			
Flow divider with flow selector - section flow rate	• - 3 mechanical, 80 l/min - O - 2 mechanical, 3 mechanical + 2 electronic, 100 l/min 3E, 4E, 5E, 3E+2E, 4E+2E O - 3 sections with dedicated push-pull connectors - 60 l/min per section			
Free-flow return			•	
Power Beyond ready and free-flow return	• • •			
Power Beyond with push-pull connectors and free-flow return	0			
Mid-mounted remote valves - flow rate	O - 2 electrohydraulic with multifunction joystick - 100 l/min			
Front loader ready kit	0			
Hydraulic oil take out	40			
REAR 3-POINT HITCH				
Electronically-controlled rear hitch	with lower link draft control, position control, mixed control, float position			
Category - coupler type	III - ball ends with quick-hitch hooks			
Max lift capacity at the hooks - ram diameter kg	• - 6400 - 80 mm - O - 9300 - 100 mm			
FRONT 3-POINT HITCH				
Electronically-controlled front hitch		O - with po	sition control	
Category - coupler type		III N - ball ends wit	th quick-hitch hooks	
Lift capacity at the hooks (OECD at the hooks) kg		35	600	
FRONT PTO				
Туре			utch with modulated engagement	
Speeds			00	
Engine speed at rated PTO speed rpm		19	20	
Rotation - spline shaft type		O - clockwise (viewed from tractor fr	ont) - 1-3/8" PTO shaft with 6 splir	nes
CAB				
Première Cab - 4-post cab mounted on silent blocks			•	
McCormick mechanical cab suspension system			0	
In-cab noise level dB(A)		7	70	
Manual climate control			•	
Automatic climate control			0	
Deluxe air suspension seat	 - low-frequency air s 	suspension, swivel and height adjust	ments, manual weight control, lumb	par support and headrest

		X7 .417 P6-DRIVE	X7 .418 P6-DRIVE	X7 .617 P6-DRIVE	X7 .618 P6-DRIVE
ZABINA			FO-BRIVE	FO-BRIVE	PO-BRIVE
Super Deluxe air suspension seat		O - Dynamic Damping System, backrest ventilation, alcantara upholstery, swivel and height adjustments, automatic weight control, lumbar support and headrest			
Hide-away buddy seat				•	
EasyPilot on RH console				•	
EasyPilot with multi-function armrest			O - with electrohy	draulic remote valves	
DSM Data Screen Manager			O - 12" touch screen monitor w	vith electrohydraulic remote valves	
MyFunctions			• - w	ith DSM	
MyLights			• - w	ith DSM	
MyHMF		• - with DSM			
Radio ready			• - with	4 speakers	
Radio system		0 -	radio DAB Mp3 with 4 speakers, blu	uetooth, aux-in and integrated micro	phone
Halogen work lights		- 14 with EasyPilot on RH console o - 18 with EasyPilot on multifunction armrest			
LED work lights		O - 16 with EasyPilot on RH console o - 20 with EasyPilot on multifunction armrest			
Beacon lights		• - left side - O - left and right side			
DN-BOARD TECHNOLOGY					
Front ISObus				0	
Rear ISObus				0	
PSM Precision Steering Management, rear ISObus & EazySteer- ready				0	
PSM Precision Steering Management, rear ISObus & EazySteer - EGNOS full kit		0			
PSM Precision Steering Management, rear ISObus & EazySteer - RTK NTRIP full kit		O - Argo Tractors Spare Parts			
McCormick Fleet Management - ready		• Augument and			
Fleet & Remote Diagnostics management and McCormick Farm Pro Pack on selected markets		● 1 year - O 3 years			
WEIGHT AND DIMENSIONS			,	, , , , , , , , , , , , , , , , , , , ,	
Wheelbase	mm	21	651	2	760
Max height over cab without beacon lights (with PSM satellite steering system)	mm	2942 (3078) - measured with tyres 480/65R28 - 600/65R38			
Max height from top of cab to rear axle centre (with PSM satellite steering system)	mm				
Max length with front weights - Max width	mm	5235 - 2550 - measured with	tyres 600/60R28 - 710/60R38	5344 - 2550 - measured with	tyres 600/60R28 - 710/60R38
Steering radius	mm				
Shipping weight - measured with average specs	kg	64	400	67	700
Gross vehicle weight	kg				
Max front and rear tyre sizes - (Index Radius - IR)	mm				
Front weight support				•	
Weights - no. x weight	kg	o - 12 x 45 O - 16 x 45			
Front hitch weight	kg				
Rear axle weights	kg				

Key: ● standard O option

TRASMISSIONE VT-DRIVE

		X7 .418 VT-DRIVE	X7 .618 VT-DRIVE	
ENGINE				
Rated power (97/68/EC - ISO TR 14396)	hp/kW	159 / 117	159 / 117	
Rated power with EPM (97/68/EC - ISO TR 14396)	hp/kW	170 / 125	170 / 125	
Max power (97/68/EC- ISO TR 14396)	hp/kW	166 / 122	166 / 122	
Max power with EPM (97/68/EC - ISO TR 14396)	hp/kW	175 / 129	176 / 129	
Rated engine speed	rpm	220	00	
Engine speed at max power	rpm	190	00	
Max torque without EPM (with EPM) at 1400 rpm	Nm	700 (700)	694 (737)	
Torque backup without EPM (with EPM)		38% (29%)	36% (36%)	
Manufacturer		FP	т	
Engine type - Installation		NEF 45 - self-supporting engine	NEF 67 - self-supporting engine	
Stage V / Tier 4 Final exhaust after-treatment system		HI-eS	SCR2	
Cylinders/ Displacement / Valves		4 / 4.5 / 16	6/6.71/24	
Air filter system		air filter with pre-cleaning	g stage and dust ejector	
Air intake system		turbo inte	ercooler	
Fuel injection system		electronically-controlled high pressure common rail system		
Maintenance		BIC - Best in Class system - 1000 hours maintenance interval		
Cooling system		matrix radiator pack - coolers open out from single latch		
Viscotronic fan		•		
APACITIES				
Fuel tank	1	35	0	
AdBlue / DEF tank	1	52		
Cooling system	1	29		
RANSMISSION				
Туре		VT-Drive - continuously	variable transmission	
No, of stages		4		
Minimum speed - engine speed	m/h - rpm	40 - 2200		
Engine speed at 40 km/h	rpm	• - 1550		
Engine speed at 50 km/h	rpm	O - 1690		
Transmission control		EasyPilot with multifunction armrest		
Forward/reverse shuttle		electrohydraulic with modulation control		
EAR PTO				
Туре		electrohydraulic multidisc clutch with modulated engagement		
Speeds	rpm	540 / 540 E / 1000 / 1000 E		
Engine speed at rated PTO speed	rpm	2005 / 1608 / 1995 / 1600		
Rotation - spline shaft type		clockwise (viewed from tractor rear) - ● - 1-3/8" PTO shaft with 6 splines / O 1-3/8" PTO shaft with 21 splines		
RONT AND REAR AXLES				
Front rigid axle		•		
Front suspended axle		O - IFS - independent front wheel suspension system		
Traction type		electrohydraulic 4WD		
Front differential lock		fully electrohydraulic		
Rear differential lock		fully electrohydraulic		

		X7 .418 VT-DRIVE	X7 .618 VT-DRIVE	
FRONT AND REAR AXLES				
Rear axle - flanged type		•		
Rear axle - bar axle type		0		
BRAKING SYSTEM				
Front braking system		automatic 4WD enga	gement while braking	
Rear braking system		5 oil-coo	led discs	
Trailer braking system		O - pneumatic brake system with 2 or 2+1 lines as 2-line hydraulic brake syster	per MR, with or without single-line hydraulic brake - n as per MR (40 km/h only)	
Engine brake				
HYDRAULIC SYSTEM				
Hydraulic piston pump with CCLS system - flow rate		• - 123	3 l/min	
Hydraulic piston pump with CCLS system - high flow rate		0 - 16	0 l/min	
Steering pump - flow rate		• - 52	2 I/min	
Remote valves - type, flow rate, min - max		• - 3 electronic remotes, 100 l.	/min 3E, 4E, 5E, 3E+2E, 4E+2E	
Flow divider with flow selector - section flow rate		O - 3 sections with dedicated push-	pull connectors - 60 I/min per section	
Free flow return				
Power Beyond ready and free flow return				
Power Beyond with push-pull connectors and free flow return				
Mid-mounted remote valves - flow rate		O - 2 electrohydraulic with mu	ultifunction joystick - 100 l/min	
Front loader ready kit				
Hydraulic oil take out	1	40		
REAR 3-POINT HITCH				
Electronically-controlled rear hitch		with lower link draft control, position control, mixed control, float position		
Category - coupler type		III - ball ends with	quick-hitch hooks	
Max lift capacity at the hooks - ram diameter	kg			
FRONT 3-POINT HITCH				
Electronically-controlled front hitch		O - with position control		
Category - coupler type		III N - ball ends with quick-hitch hooks		
Lift capacity at the hooks (OECD at the hooks)	kg	·		
FRONT PTO				
Туре		O - electrohydraulic multidisc clutch with modulated engagement		
Speeds	rpm	m 1000		
Engine speed at rated PTO speed	rpm	m 1920		
Rotation - spline shaft type		O - clockwise (viewed from tractor front) - 1-3/8" PTO shaft with 6 splines		
САВ				
Première Cab - 4-post cab mounted on silent blocks				
McCormick mechanical cab suspension system		0		
In-cab noise level	dB(A)	70		
Automatic climate control		•		
Deluxe air suspension seat		- low-frequency air suspension, swivel and height adjustments, manual weight control, lumbar support and headrest		

TRASMISSIONE VT-DRIVE

		X7 .418 VT-DRIVE	X7 .618 VT-DRIVE	
AB				
Super Deluxe air suspension seat		 O - Dynamic Damping System, backrest ventilation, alcantara upholstery, swivel and height adjustments, automatic weight control, lumbar support and headrest 		
Hide-away buddy seat			•	
EasyPilot with multi-function armrest		• - with electrohyd	raulic remote valves	
DSM Data Screen Manager		• - 12" touch screen monitor wi	th electrohydraulic remote valves	
MyFunctions		• - wit	th DSM	
MyLights		• - wit	th DSM	
MyHMF		• - wit	th DSM	
Radio ready		• - with 4 speakers		
Radio system		O - radio DAB Mp3 with 4 speakers, bluetooth, aux-in and integrated microphone		
Halogen work lights		• - 18 with EasyPilot o	n multifunction armrest	
LED work lights		O - 20 with EasyPilot on multifunction armrest		
Beacon lights		• - left side O -	left and right side	
N-BOARD TECHNOLOGY			-	
Front ISObus		()	
Rear ISObus		0		
PSM Precision Steering Management, rear ISObus & EazySteer - ready		0		
PSM Precision Steering Management, rear ISObus & EazySteer - EGNOS full kit		0		
PSM Precision Steering Management, rear ISObus & EazySteer - RTK NTRIP full kit		O - Argo Tractors Spare Parts		
McCormick Fleet Management - ready			•	
Fleet & Remote Diagnostics management and McCormick Farm Pro Pack on selected markets		● 1 year - O 3 years - O 5 years		
VEIGHTS AND DIMENSIONS				
Wheelbase	mm	2651	2760	
Max height over cab without beacon lights (with PSM satellite steering system)	mm	2942 (3078) - measured with	tyres 480/65R28 - 600/65R38	
Max height from top of cab to rear axle centre (with PSM satellite steering system)	mm			
Max length with front weights - Max width	mm	5235 - 2550 - measured with tyres 600/60R28 - 710/60R38	5344 - 2550 - measured with tyres 600/60R28 - 710/60R38	
Steering radius	mm			
Shipping weight - measured with average specs	kg	6700	7000	
Gross vehicle weight	kg			
Max front and rear tyre sizes - (Index Radius - IR)	mm			
Front weight support		•		
Weights - no, x weight	kg	g O - 12 x 45 O - 16 x 45		
Front hitch weight	kg	~		
Rear axle weights	kg	0 - 170 0 - 3	40 O o - 510	

Key: ● standard O option



Power Technology.

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