



McCORMICK X4: YOUR DO-IT-ALL COMPANION

McCormick never ceases to amaze. Relying on its ability to develop simple, convenient and innovative technology solutions, McCormick has built the new X4 series, a range of light-utility tractors designed with simplicity, efficiency and a 24/24 Speed Four transmission with synchro shuttle and versatility in mind.

Available in both cab and ROPS versions, the **X4** is ideally suited to meet the needs of farmers that require a low-cost, all-round tractor. Perfect for wide-row vineyards and orchards, the **X4** is equally at home ploughing, tilling and harrowing small plots of land as well as sowing and haymaking. Its excellent all-round visibility ensures safe loader work and its compact size allows for optimum manoeuvrability inside barns and sheds, while its stability will ensure safe operation on sloping terrain and during road transport. All these features turn the **X4** tractor into a true champion of productivity.

The new **X4** sports a modern, cutting-edge design whose strongest point is the Total View Slim cab. Completely redesigned according to automotive industry standards, the new cab offers a variety of convenience features designed to maximize the operator's comfort. The key features of the new cab include a low-profile roof with a transparent hatch for extra

visibility during loader operations, a flat-deck platform, an efficient climate control system and ergonomically-arranged controls. The new **X4** offers a choice of two transmissions: mechanical Hi-Lo and a 12/12 Power Four transmission with power shuttle. The range comprises three models delivering 61 hp, 68 hp and 75 hp.

The strong points of the **X4** series tractors from McCormick

- Specially-built transmission;
- Four-wheel drive front axle with limited slip differential;
- Wheelbase of 2110 mm;
- Mechanically-operated rear hitch with 3000 kg lift capacity;
- Optional front hitch and PTO:
- Open-centre hydraulic system with 52 + 30 l/min flow rate;
- Urea-free exhaust after-treatment for greater simplicity and lower operating costs.

When you choose a McCormick **X4**, you are choosing a trusted companion that will deliver reliability, efficiency and productivity. Because the name McCormick stands for smart technology.



HIGHLIGHTS

Cab

- Total View Slim cab: maximum visibility and transparent roof hatch, ergonomic controls and automotive-grade fit and finish.
- Driver's seat with optional air suspension.
- > Flat-deck platform for maximum operating comfort.
- Low-profile cab roof for easy access to low-ceiling barns and sheds.
- > In-cab battery cut-off switch.

Transmission

- > 24/24 Speed Four transmission with mechanical Hi-Lo.
- > 12/12 Power Four transmission with power shuttle.

Axles

> Rigid-mounted front axle with limited slip differential lock.

Hydraulic system

• Open-centre hydraulic system: 52 l/min for hitch and remotes, 30 l/min for steering.

- Rear hitch with up to 3000 kg lift capacity.
- Rear PTO with 540/540E rpm plus ground speed.
- Up to 3 rear- and 2 mid-mounted remote valves.
- > Front loader and optional front hitch and PTO.

Engine

- Kohler KDI 2504 TCR 2.5L turbo intercooled engine delivering up to 75 hp.
- > Exhaust gas after-treatment with DOC/DPF system to meet Stage V/Tier 4 Final emissions regulations.

HYDRAULIC SYSTEM

PTOs - Rear & front hitches - Remotes

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САВ

Comfort - Visibility



Powers - Consumptions

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TRACTION

Front axle

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TRANSMISSION

Speed Four / Power Four

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TOTAL VIEW SLIM CAB, DESIGNED TO MAKE YOU FEEL AT HOME

Welcome to first class!

The Total View Slim cab makes you feel at home. Large, rear-hinged doors provide easy access to the driving position. The flat-deck platform makes the cab spacious and comfortable, reducing operator fatigue and stress during long working days in the field. A highly-efficient climate control system maintains an ideal cab temperature whatever the outdoor weather conditions. Every detail in the Total View Slim cab is designed to keep you comfortable while working.

Excellent all-round visibility.

With plenty of room, large glazed areas and a transparent roof hatch, the Total View Slim cab provides unrestricted all-round visibility. This makes front loader operations and manoeuvring in tight quarters, where full visibility at close range is critical, easier and safer.

Total View Slim cab: ergonomic design improves efficiency.

The interior of the Total View Slim cab with its automotive-grade fit and finish, excellent soundproofing, ergonomically-arranged controls and tilt-adjustable telescopic steering wheel has been designed to make daily work more relaxed and fatigue free. The ease of use of the **X4** tractor reduces operator stress, improving efficiency and productivity.

TOTAL VIEW SLIM CAB, YOUR CONTROL CENTRE

A spacious environment, a flat floor, efficient sound insulation, automotive-grade fit and finish, ergonomically-arranged controls, a steering wheel that tilts with the instrument panel: the Total View Slim cab is designed to offer the operator maximum comfort and ease of use, making long working days in the field less tiring and stressful.

The climate control system, conveniently integrated into the low-profile roof, maintains a comfortable working environment whatever the outdoor weather conditions. The air conditioner filters are located on either side of the cab roof and are easily accessed for cleaning. The cab's generous glazed area provides unobstructed 360-degree visibility for easy manoeuvring in tight spots, where close-range work is required. The Total View Slim cab meets FOPS (Falling Objects Protecting Structure) safety standards for the use of front-end loaders and features a transparent roof hatch for extra visibility during loader operation. Equipped with a suitable tyre size, the **X4** tractor reaches a minimum width of only 1820 mm, making it ideal for working between orchard rows.

ACCESS TO DRIVING POSITION

Wide, sturdy access steps and handrails fitted to the cab posts and to the doors allow operators to safely climb up and down the tractor. Fully glazed rear-hinged doors provide easy access to the driving position.

DRIVER SEAT AND HIDE-AWAY BUDDY SEAT

Large and comfortable, the driver seat offers the option of either a mechanical or air-suspension system that can be adjusted to suit the driver's weight. Passengers can also travel in comfort thanks to an upholstered buddy seat, which neatly folds away to allow easy access to the cab.



HIGHLIGHTS

- > Total View Slim cab: transparent roof hatch for maximum visibility, ergonomic controls and automotive-grade fit and finish.
- Driver's seat with optional air suspension.
- > Flat-deck platform for maximum operating comfort.
- **)** Low-profile cab roof for easy access to low-ceiling barns and sheds.
- In-cab battery cut-off switch.



CLIMATE CONTROL SYSTEM

A highly-efficient heating, ventilation and air conditioning system integrated into the cab roof maintains the desired cab temperature whatever the outdoor weather conditions. The climate control system relies on rear air vents to distribute the conditioned air evenly throughout the cab without exposing the operator to direct air flow. Natural ventilation is ensured by the opening front and rear windows and by the tilting roof hatch.



INSTRUMENT PANEL AND STEERING WHEEL

The **X4** features a telescopic, tilt-adjustable steering wheel. The instrument panel, which tilts with the steering column, features intuitive, user-friendly digital and analog instruments for easy control of tractor functions.

ROPS version

Designed to offer a high level of comfort, the ROPS version of the **X4** tractor is iso-mounted to minimize vibrations. The driving position is easily accessible and the flat floor creates a spacious feel that reduces operator fatigue. All controls are ergonomically arranged and easy to use. For added operator protection, the driving platform is equipped with a two-post ROPS that folds down allowing the tractor to negotiate low-hanging branches and narrow orchard and vineyard rows.







THE McCORMICK X4 KICKS YOUR PRODUCTIVITY INTO HIGH GEAR

Simple transmissions for efficient and reliable performance.

McCormick's design philosophy is clear: to ensure excellent performance in any work situation. That's why all transmissions used on the **X4** range, from mechanical gearboxes to latest-generation power shuttles, are designed and constructed to offer operators the highest level of comfort and productivity.

With the X4 you choose the transmission that's geared to your needs.

McCormick knows how important is to have a transmission that's suited to your requirements. The **X4** series allows farmers to choose from a variety of transmission solutions to meet their specific needs. This improves operator performance and increases productivity.

McCormick transmissions help you stay on the safe side.

The **X4** tractor allows the operator to adjust the speed of reversal in a fast, simple manner, without assistance from a technician. You can also engage the hydraulic gear splitter (Hi-Lo) on the go for maximum safety on all terrains and in any weather conditions.



HIGHLIGHTS

- > 24/24 Speed Four transmission with mechanical Hi-Lo.
- > 12/12 Power Four transmission with power shuttle.

RUGGED TRANSMISSIONS FOR VERSATILE AND EFFICIENT PERFORMANCE

The name McCormick stands for uncompromising technology. Staying true to its design philosophy, McCormick has developed a range of rugged and efficient transmissions to meet every customer's needs.

For the **X4** tractor range, McCormick offers two transmission configurations:

- A Speed Four transmission with mechanical Hi-Lo that provides 24 forward and 24 reverse speeds. This transmission offers precise smooth gear changes for maximum operating comfort.
- A Power Four transmission with power shuttle providing 12 forward and 12 reverse speeds. This configuration is ideal for those tasks requiring frequent forward/reverse shifting and helps increase operator comfort during long working days in the field.

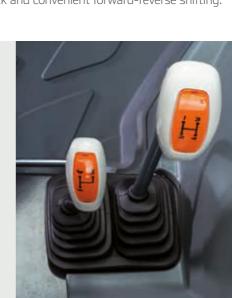
Speed Four transmission

The Speed Four transmission with mechanical Hi-Lo offers four synchronized speeds and three mechanical ranges providing 24 forward and 24 reverse gears. Optimal spacing of gear ratios ensures the operator always has the right speed for every application.

Power Four electrohydraulic transmission

Designed with reliability in mind, the Power Four electrohydraulic transmission provides 12 forward and 12 reverse speeds. The steering column power shuttle allows quick and convenient forward-reverse shifting.









SYNCHRO SHUTTLE

The synchro shuttle is conveniently controlled by a lever adjacent to the



McCORMICK X4: BUILT-IN LIGHTNESS



Soil compaction? A thing of the past.

With the **X4** soil compaction is no longer an issue. Thanks to an optimal weight distribution of 45 per cent at the front and 55 per cent at the rear, which makes it the best balanced tractor in its class, the **X4** eliminates soil compaction once and for all.

McCormick X4, simply precise.

The **X4** is precise and easy to drive, which means the operator can better concentrate on the job in hand and will feel less fatigued at the end of a long working day. The result is more productivity and less stress.

Spring-on system for best four-wheel drive performance.

A quick-connect spring-on device ensures efficient four-wheel drive performance in any situation. The spring-on system prevents slippage and allows operator to stay focused on the task at hand.

HIGHLIGHTS

> Rigid-mounted front axle with limited-slip differential lock.

THE X4 KNOWS HOW TO DRIVE PRODUCTIVITY

The **X4** series offers outstanding traction and manoeuvrability ensuring great stability on all terrains and excellent grip capability when travelling on the road. The rugged front axle is equipped with limited slip differential lock and electrohydraulic four-wheel drive engagement. This ensures maximum efficiency and safety when working with a front hitch or a front loader. The rear axle is sturdy and reliable. Combining wide front axle oscillation and high ground clearance with a 55-degree steering angle, the **X4** tractor provides optimum manoeuvrability in any situation. In addition, the hydrostatic drive delivers smooth steering control even at low engine rpm.





HYDRAULIC SYSTEM TAILORED TO YOUR NEEDS

A mechanical rear hitch that makes every task easier.

At McCormick, we believe technology research must lead to the development of really useful solutions. For this reason, the rear hitch of the **X4** is equipped with drop rate control and transport lock for safe road travel. The tractor can be optionally fitted with external hitch controls on the rear fenders making it easier to attach implements from the ground. Also available as an option is the Ergonomic Lift System (ELS) which allows the operator to raise and lower the implement by the simple click of a button. The ELS system makes for quicker headland turns, thereby reducing working time and fuel consumption.

The remote valves can be configured to your requirements.

The **X4** can be equipped with a varying number of rear- and mid-mounted remotes, all conveniently operated by a joystick controller, and with flow diverter valves to further enhance the tractor efficiency.

Looking for a precise, easy-to-use rear hitch? McCormick has the right solution for you.

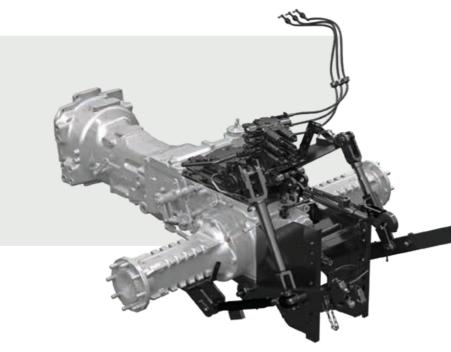
To ensure precise and safe implement operation, the mechanical rear hitch of the **X4** features a drop rate control and a transport lock for road travel. Rugged and reliable, the rear hitch provides a maximum lift capacity of 3000 kg.



A HYDRAULIC SYSTEM THAT BOOSTS YOUR **PRODUCTIVITY**

The hydraulic system of the **X4** can be fully customized to suit each farmer's needs. Thanks to its extreme versatility, this tractor can be simultaneously fitted with a mechanically-operated rear hitch and with either a front hitch and PTO or a front loader, resulting in enhanced productivity.





Mechanical hitch designed for high efficiency

The **X4** tractor range comes standard with a rugged and reliable mechanical rear hitch with Category 2 three-point linkage that guarantees precise implement operation. The hitch is equipped with drop rate control and transport lock for safe road travelling. The tractor can be optionally equipped with quick-release couplings and external hitch controls on the rear fenders, making it easier to attach implements from the ground. Also available as an option is the Ergonomic Lift System (ELS) which allows the operator to raise and lower the hitch by the simple click of a button. This makes for faster headland turns, resulting in reduced working time and increased productivity.

TWO-SPEED PTO

The **X4** offers two PTO speeds of 540/540E rpm plus a ground speed. A mechanical control with power-assisted push button enables smooth and modulated engagement of the PTO, ensuring a soft start-up of the implement in any situation.



HIGHLIGHTS

- Open-centre hydraulic system with 52 + 30 l/min flow rate.
- Rear hitch with up to 3000 kg lift capacity.
- > Rear 2-speed PTO plus ground speed PTO.
- Up to 3 rear- and 2 mid-mounted remote valves.
- Front hitch and PTO.





HIGH-PERFORMANCE HYDRAULIC SYSTEM



The hydraulic system of the **X4** range features two pumps. One pump provides a flow rate of 30 l/min to the steering system ensuring smooth and precise turning in the field and on the road for enhanced operator comfort and productivity. The other pump supplies 52 l/min to the hitch and remote valves.

To further enhance the tractor hydraulic performance, the **X4** range comes standard with a pressure-free return line to the oil tank. This solution prevents oil overheating doing away with the need for continuous flow rate adjustment, and eliminates backpressure, thereby optimising implement operation.

The **X4** can be equipped with up to five remote valves, three rear-mounted and two mid-mounted. The mid-mount remotes, operated by a joystick, allow the use of either a front hitch or a front loader. The **X4** tractor offers four types of remote valves that can be used in combination to suit different application needs:

- **Standard**: double-acting.
- **Kick-out**: with automatic detent release.
- **Float**: for implements that follow the ground contour.
- **Hydraulic motor**: for the use of implements equipped with one or more hydraulic motors.

Each option allows the tractor to work with a variety of implements for maximum efficiency and productivity. Ergonomically-arranged high-quality quick-release couplings allow quick connection/disconnection of hydraulic lines for fast operation.







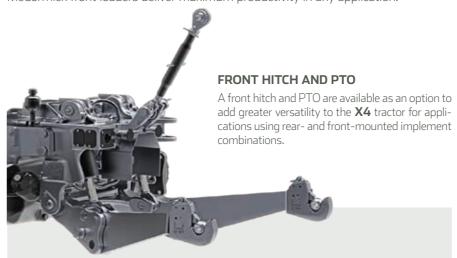


McCORMICK FRONT LOADERS AND X4 TRACTORS: BORN TO STAY TOGETHER

Developed to be integrated into the **X4** tractor range, McCormick original front loaders are factory installed. Specially designed to enhance the performance and flexibility of the **X4** tractor range, the McCormick front-end loaders will ensure:

- **> Versatility**: They allow the use of a wide range of implements for a variety of applications. A new mounting frame makes mounting and removing the loader guick and easy.
- > **Productivity**: Designed with optimal dimensions and weights, perfectly balanced and equipped with excellent connection points, McCormick front loaders enhance the efficiency of the **X4** tractors.
- **Design**: McCormick front loaders perfectly match the design of the **X4** tractors, without compromising on turning radius.

Thanks to a conveniently placed joystick and a high-visibility transparent roof hatch, the operator can remain comfortably seated in the driving position while working with the loader fully raised. Designed to be the perfect match for the **X4** tractors, the McCormick front loaders deliver maximum productivity in any application.









With the X4 you save more fuel.

Doing away with the gas exhaust regeneration system and using the Engine Memo switch, which stores and recalls the engine speed best suited for the task at hand, the **X4** keeps fuel consumption to a minimum.

With the X4 you have more free time.

Under the hood of the **X4**, all main components are easily accessible and easy to check without removing any parts. Maintenance has never been so simple! And that's not all: service intervals are now longer and routine checks require only a few minutes, so you have more free time for yourself.

The X4 provides more safety for you and for the environment.

The EGR/DOC after-treatment system of the **X4** allows you to save fuel and reduce exhaust emissions.



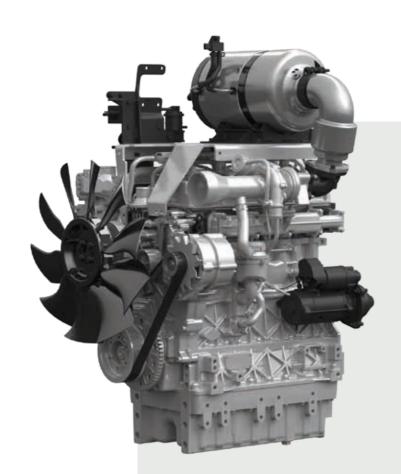
HIGHLIGHTS

- Kohler KDI 2504 TCR turbo intercooled engine delivering up to 75 hp.
- > Exhaust gas after-treatment with DOC system to meet Stage V/Tier 4 Final emissions regulations.

NEW **KOHLER KDI** ENGINE FOR HIGH PERFORMANCE AND FUEL ECONOMY

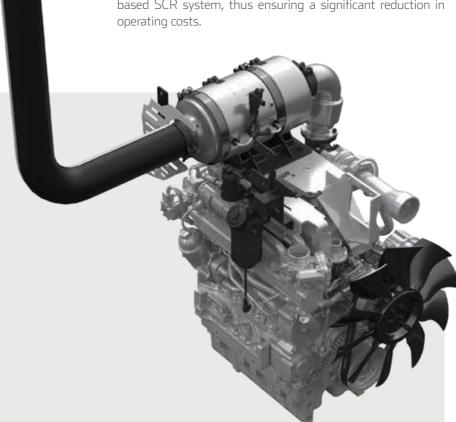
The McCormick **X4** is powered by a Kohler KDI 2504 TCR four-cylinder, turbo intercooled engine with multivalve technology and electronic common rail injection system. The Kohler engine offers superior performance in terms of power, torque backup and fuel economy. In addition, the exhaust after-treatment system of the **X4** is urea-free, which simplifies electronics and improves fuel economy and reliability.

The **X4** is equipped with an 85-litre fuel tank which ensures many hours of operation without refuelling. Fuel efficiency is further enhanced with the Engine Memo switch, a device that allows the operator to store and recall the engine speed most suited to the implement used. This automation simplifies work and minimises the risk of error, thereby reducing operator's stress.

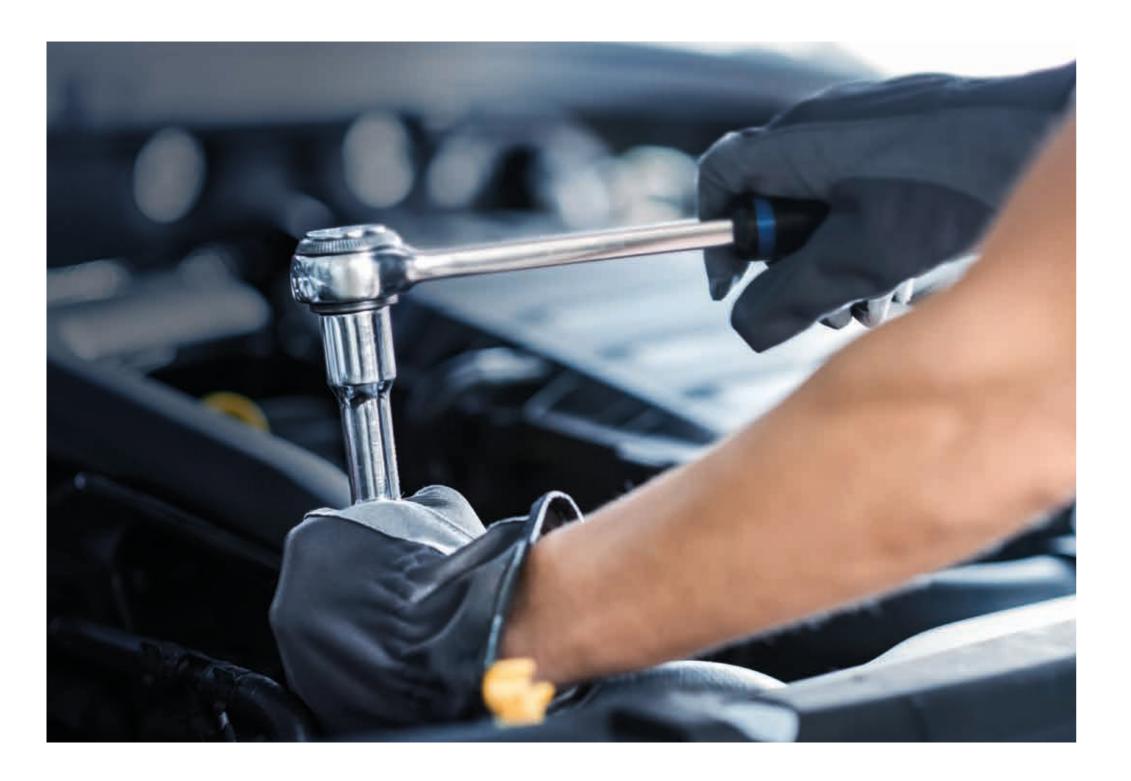


EGR/DOC system to meet Stage V emissions regulation

The new exhaust gas recirculation system (EGR), combined with a diesel oxidation catalyst (DOC) and a passive-regeneration diesel particulate filter (DPF), enables the Kohler KDI 2504 TCR engine to fully meet Stage V/Tier 4 Final emission regulations. This technology does not use a ureabased SCR system, thus ensuring a significant reduction in operating costs.







QUICK MAINTENANCE TO BE BACK UP AND RUNNING IN NO TIME

Designed to deliver maximum efficiency and reliability, the **X4** tractor range offers a variety of solutions to simplify and expedite maintenance procedures:

- 1. The tilt-up hood opens wide to provide easy access to the engine compartment, making maintenance and cleaning operations quicker.
- 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 cleaner is positioned in such a way as to speed up cleaning and replacement.
- 4. The cooling radiators with widely spaced fins and the laterally-removable dust cover allow for accurate, simple and fast cleaning.
- 5. The fuel tank is easily accessible for quick and convenient filling.
- 6. The air filters, integrated into the rear posts, are easily accessible for maintenance.
- 7. The oil level in the transmission can be conveniently checked through the oil filler cap with dipstick located on the transmission case.





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: PROFIT ASSURED



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 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 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

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:

and cuttingedge technology, equips all its tractors with remote management and

- 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.





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





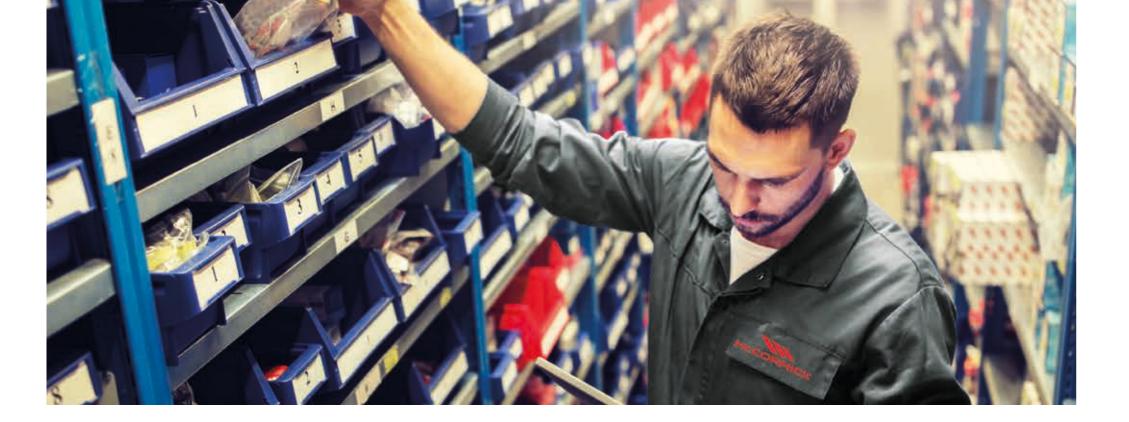


The intuitive **My McCormick** app offers the user a 360-degree immersive experience through our Digital Solutions. The **My McCormick** app gives you easy access to all McCormick digital services, allowing you to stay connected with the company through news, insights, offers and customised information.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





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 stunned the agricultural world with inventions that mechanized the farm work. In 1831 he McCormick was acquired by the Argo Group, which relaunched the brand under the invented the first mechanical reaper.

In 1847 McCormick established a factory for the production of grain harvesters. In 1866 the tractor industry and its name stands for uncompromising technology and innovative the company adopted the red colour that still identifies the brand worldwide. In 1871 design. Thanks to heavy investments in research and development, the new generation McCormick manufactured more machines than any other company in the world: 250 of McCormick tractors leads the market for performance and innovation. Farmers look for reapers per day. The first tractor, the Mogul 8-16, was launched in 1906. In those years, efficient, reliable and versatile solutions to maximize their productivity – and this is exactly the company opened up factories in Canada, Great Britain, Germany, France and Sweden. what we are proud to offer our customers.

name McCormick Tractors International Limited. Today, McCormick is a world leader in



		X4 .060	X4 .070	X4 .080	
ENGINE PERFORMANCE					
Rated power (97/68/EC - ISO TR 14396)	hp / kW	61 / 45	68 / 50	75 / 55	
Max power (97/68/EC - ISO TR 14396)	hp / kW	61 / 45	68 / 50	75 / 55	
Rated engine speed	rpm		2200		
Engine speed at max power	rpm		1400		
Max torque Engine speed at 1400 rpm	Nm	285	310	310	
Torque backup		46%	43%	30%	
Manufacturer			KOHLER		
Engine type			KDI2504TCR		
Stage V / Tier 4 Final exhaust after-treatment system			DOC-DPF (DOC)		
Cylinders / Displacement / Valves			4/2.51/16		
Air filter system			dry air filter		
Air intake system			turbo aftercooled		
Fuel injection system		electr	onically-controlled high-pressure common rail s	vstem	
Maintenance		Ciccii	500 hours maintenance interval	ystem	
Cooling system			matrix radiator package		
Belt driven fan			belt-driven fan		
Engine Memo Switch			beit-unven fan		
CAPACITIES			•		
Fuel tank			85		
CLUTCH			03		
			mechanical		
Type			• mechanical		
TRANSMISSION					
Type			• mechanical - O hydraulic		
No. of gears - std			• 24 FWD + 24 REV with synchro shuttle		
No. of gears - option 1	1 4	0.77 11.5	O 12 FWD + 12 REV with RPS	D.CEO 1	
Minimum speed	km/h	0.43 with 2	24+24 Hi-Lo - 0.50 with RPS without creeper (I	R 65Umm)	
Engine speed at 40 km/h	rpm		2200		
Transmission control			hand lever		
Forward/Reverse shuttle			ullet synchro shuttle - O Reverse Power Shuttle		
REAR PTO					
Type			• mechanical		
Speeds	rpm		• 540/540E		
Ground speed PTO			•		
Engine speeds at rated PTO	rpm		1937 / 1648		
Rotation - spline shaft type		clockwise (viewed from tractor rear) - ● 1-3/8" PTO shaft with 6 splines			
FRONT AND REAR AXLES					
Front rigid axle			•		
Traction type			4WD		
Front differential lock		● limited slip - O w/o differential lock			
Rear differential lock			• mechanical		
Rear axle - flanged type			•		
BRAKING SYSTEM					
Front braking system			• automatic 4WD engagement when braking		
Rear braking system			ramp brakes		
Trailer braking system		O 2-line hydraulic hrake as r	per MR - O single-line hydraulic brake or CUNA	O o 2-line pneumatic brake*	

TECHNICAL DATA

HYDRAULIC SYSTEM Hydraulic pump for rear hitch & spool valves + steering - flow rate Rear spool valves - type, number Free-flow return Mid-mounted spool valves - flow rate Rear 3-POINT HITCH Rear hitch control Category - coupler type Mil - O fixed ball ends - O quick hitch hooks - O telescopic lower links Max lifting capacity at hitch type Front hitch Category - hitch type Max lifting capacity at hitch points
Hydraulic pump for rear hitch & spool valves + steering - flow rate Rear spool valves - type, number Free-flow return Mid-mounted spool valves - flow rate REAR 3-POINT HITCH Rear hitch control Category - coupler type Max lifting capacity at hitch points Kg Category - hitch type Max lifting capacity at hitch points Kg Max lifting capacity at hitch points
Hydraulic pump for rear hitch & spool valves + steering - flow rate Rear spool valves - type, number Free-flow return Mid-mounted spool valves - flow rate REAR 3-POINT HITCH Rear hitch control Category - coupler type Max lifting capacity at hitch points Max lifting capacity at hitch type Max lifting capacity at hitch points Max lifting capacity at hitch points
Rear spool valves - type, number Free-flow return Mid-mounted spool valves - flow rate REAR 3-POINT HITCH Rear hitch control Category - coupler type Max lifting capacity at hitch points * Category - hitch type Max lifting capacity at hitch points
Free-flow return Mid-mounted spool valves - flow rate REAR 3-POINT HITCH Rear hitch control Category - coupler type Max lifting capacity at hitch points Front hitch Category - hitch type Max lifting capacity at hitch points Max lifting capacity at hitch points * Category - hitch type Max lifting capacity at hitch points Max lifting capacity at hitch points * Category - hitch type Max lifting capacity at hitch points
Mid-mounted spool valves - flow rate REAR 3-POINT HITCH Rear hitch control Category - coupler type Max lifting capacity at hitch points Front hitch Category - hitch type Max lifting capacity at hitch points * Category - hitch type Max lifting capacity at hitch points * Category - hitch type Max lifting capacity at hitch points # Category - hitch type Max lifting capacity at hitch points
REAR 3-POINT HITCH Rear hitch control Category - coupler type Max lifting capacity at hitch points FRONT 3-POINT HITCH Front hitch Category - hitch type Max lifting capacity at hitch points * Category - hitch type Max lifting capacity at hitch points * Category - hitch type Max lifting capacity at hitch points kg 11 - ● quick hitch hooks Max lifting capacity at hitch points kg 1650
Rear hitch control Category - coupler type Max lifting capacity at hitch points Front hitch Category - hitch type Max lifting capacity at hitch points * Category - hitch type Max lifting capacity at hitch points # Category - hitch type Max lifting capacity at hitch points # II - ● quick hitch hooks Max lifting capacity at hitch points May lifting capacity at hitch points
Category - coupler type Max lifting capacity at hitch points kg ● 3000 FRONT 3-POINT HITCH Front hitch Category - hitch type Max lifting capacity at hitch points kg 1 - O fixed ball ends - O quick hitch hooks - O telescopic lower links ◆ 3000 * Category - hitch type II - ● quick hitch hooks Max lifting capacity at hitch points kg 1650
Max lifting capacity at hitch points kg ● 3000 FRONT 3-POINT HITCH Front hitch * Category - hitch type III - ● quick hitch hooks Max lifting capacity at hitch points kg 1650
FRONT 3-POINT HITCH Front hitch Category - hitch type Max lifting capacity at hitch points kg 11 - ● quick hitch hooks 1650
Front hitch Category - hitch type Max lifting capacity at hitch points * II - ● quick hitch hooks 1650
Category - hitch type II - ● quick hitch hooks Max lifting capacity at hitch points kg 1650
Max lifting capacity at hitch points kg 1650
FRONT PTO
Type - Speed *
CAB
Total View Slim mounted on silent blocks
In-cab noise level dB(A) 82
Filtration category 2
Heating / Climate control system • heat and ventilation - O manual climate control
Opening rear windshield
Comfort pneumatic seat O
Platform Version O
Trainer seat
Radio ready • - O DAB+ radio with 2 speakers, handsfree bluetooth, mp3 player
Halogen work lights ● 2 rear - 2 front
Beacon lights ● left side - O left and right side - O without
ON-BOARD TECHNOLOGY
McCormick Fleet Management - ready ●
Fleet & Remote Diagnostics Management and McCormick Farm on selected markets • Start Pack 1 year - O Pro Pack 3 years - O Pro Pack 5 years
WEIGHTS AND DIMENSIONS
Wheelbase mm 2110
Max height over cab without beacon lights mm 2433 - measured with tyres 320/70R20 - 420/70R28
Max heigth from top of cab to rear axle centre mm 1783
Max length with front weights - (min - max) - Track width mm 4073- (1824-2335) measured with tyres 320/70R20 - 420/70R28
Steering radius mm 4425 - measured with tyres 320/70R24 - 480/70R30
Shipping weight - measured with average specs kg 3200 cab - 3050 plat
Gross vehicle weight kg 5100
Max front and rear tyres sizes - (Index Radius -IR) mm 320/70R24 (IR 525mm) - 480/70R30 (IR 700mm)
Front weight support / Front Tow Pin kg • without front weight support with tow hitch
Front weights - no. x weight
Rear axle weights kg 0 2x60 - 0 4x60

Kay: ● standard O option * aftermarket

