

Tractors

ARION 4 CMATIC

4.150 / 4.140 / 4.130 / 4.120

Compact design.
Built for professionals.

Challenge accepted. With the new ARION 4 CMATIC.

A tractor for whatever the day brings. The new ARION 4 CMATIC combines the latest AXION technology with a compact and highly manoeuvrable design. The spacious PANORAMIC cab, continuously variable CMATIC transmission and intelligent assistance systems such as SMART LOADING make your front loader work, fieldwork and transport runs comfortable and efficient.

If you're looking for a compact all-rounder between 120 and 160 hp for your professional dairy, mixed or arable farm, look no further than the ARION 4 CMATIC.

Find out more.
arion4.claas.com

Continuous, intuitive and agile.

Comfort that gets you ahead of the game.
A generous sense of space, good all-round visibility and intuitive controls make long working days more enjoyable. What's more, with a noise level of just 69 dB, the cab is among the quietest in this tractor class.

Assistants that value precision.
Systems such as CLAAS Sequence Management (CSM), SMART LOADING and CEMOS automate repetitive processes and simplify tractor and implement control.

Performance that eats up the acres.
Efficient on the road, powerful in the field and precise at the front loader: the CMATIC continuously variable transmission, automatic stretch brake and integrated SMART LOADING functions support you whatever the task.

Versatility that creates new opportunities.
10 t permissible total weight, a powerful load-sensing hydraulic system and full ISOBUS integration create the basis for a wide variety of implement combination and applications.

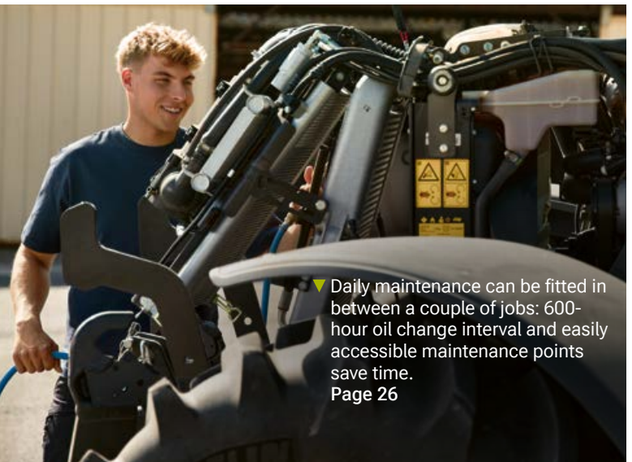
▲ The best workplace on your farm: with a cab volume of 2.8 m³ and 5.8 m³ of glazing, the ARION 4 provides plenty of space, excellent visibility and outstanding comfort.
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▲ Equipped for whatever the day brings: the ARION 4 combines high engine and hydraulic output with a compact build and the CMATIC continuously variable transmission from CLAAS.
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▼ Front loader work is its strength: high manoeuvrability, the PANORAMIC cab and SMART LOADING make loading operations precise, relaxed and efficient.
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▼ Daily maintenance can be fitted in between a couple of jobs: 600-hour oil change interval and easily accessible maintenance points save time.
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▲ Easing your work load: the ARION 4 does some of the thinking for you, and with CLAAS connect, all the farm data is at your fingertips.
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▲ Focus on the operator: CMOTION, ELECTROPILOT and CEBIS connect make everyday processes run more smoothly.
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Safe work begins with good visibility.

Good visibility is not a luxury – it's an essential safety factor. This is particularly true in confined spaces: yards, sheds, in fact wherever people and vehicles work together. Every additional square centimetre of glazing and every perfectly positioned cab pillar improves visibility, simplifies work and increases everyday safety.

The unique PANORAMIC cab has no crossbar between the windscreen and the glass roof. 5.8 m² of glazing gives an unrestricted view in all directions – a huge advantage during front loader work with high lift heights, large attachments or bulky loads.

Complete picture.
The cab construction with five slender pillars and 5.8 m² of glazing provides a clear view of the machine, attachment and surroundings. Large wipers keep the windscreen clear even in heavy rain or dusty conditions. Large sun visors protect you from low glare, allowing you to focus on your work into the evening hours.

As bright as day.
Up to 20 LED work lights provide 360° illumination all round the machine. You can adjust the lighting to suit the conditions in CEBIS connect. You can specify two lighting packages in advance and select them at the press of a button. The headlights on each side of the vehicle can be controlled separately. So you can illuminate your work area optimally without dazzling other operators.

Integrated camera system.
Up to three cameras expand your field of view and reduce blind spots. The camera images appear directly in CEBIS connect. You can adjust the size and position of the window, and zoom in on particular sections as required.

1. The front camera mounted in the bonnet makes it easier to attach implements to the front linkage or front loader.
2. The roof-mounted rear camera assists you with manoeuvring and improves your view of the implement without you having to turn round.
3. The camera in the rear windscreen gives you a clear view of the rear mounting points for easy and precise hitching.



◀ Even the best design cannot totally eliminate blind spots. Camera systems increase safety by providing an extra pair of eyes in the work area, for example when attaching a front mower.

360° all-round view.
5.8 m² of glazing.

▲ Picture perfect.
- Clear view of machine, attached implement and working environment
- PANORAMIC cab without crossbar for optimal upward view
- Up to 20 LED work lights for 360° illumination that turns night into day
- Individually controllable lighting areas prevent other operators being dazzled
- Front, rear and hitch camera for precise manoeuvring and safe attachment and removal



▲ The forward-sloping bonnet – with integrated exhaust gas treatment system – and downward-sloping rear mudguards improve the view of the working area and implements.



▼ Up to 20 headlights with a total output of up to 48,000 lumens illuminate the work area all around the machine.

The best place to work on the farm.

Long working days demand complete concentration. So it's all the important to have a workplace where you really feel at ease. The ARION 4 CMATIC combines high ride comfort with intuitive control. Adjust the seat and steering wheel, connect your smartphone via Bluetooth and enjoy the comforts of your workplace – all day long.

The modern cab architecture in the ARION 4 is based on the latest AXION generation. With a volume of 2.8 m³, the comfort cab provides a sense of space that you would normally associate with larger tractors.

Quiet and spacious.
With a cab volume of 2.8 m³, the ARION 4 offers ample leg room and plenty of space for relaxed work. What's more, at just 69 dB, the cab is among the quietest in this tractor class. The Premium operator's seat that swivels by 40°, full-size passenger seat, comfortable footrests, large cool box, adjustable steering column and high-quality leather steering wheel make long working days as comfortable as can be.

Handy storage areas are provided in the right-hand console, armrest and by the steps for all your essentials. Ideal for a penknife, smartphone, documents and other useful items.

Comfortably suspended.
With various seat options to choose from, there's something to suit every operator. All seats have low-frequency air suspension and swivel by up to 40°. The Premium Plus seat has the added luxury of leather upholstery, seat heating, ventilation and a massage function.

Front axle suspension, cab suspension, air-suspended seat and vibration damping on the front linkage, rear linkage and front loader are optimally combined to reduce vibrations and make long working days much more enjoyable.

Air-conditioned and protected.
Automatic climate control distributes air evenly across numerous vents to create a pleasant cab climate with a consistently high cooling performance. When crop spraying, you can replace the standard dust filter with a CAT 4 filter. Together with the automatically generated positive pressure in the cab, this protects the operator from chemicals and aerosols.

▼ The cab in the ARION 4 is your comfort zone – and with a noise level of just 69 dB, it's probably the quietest workplace on your farm.



Spacious, quiet and fully suspended.

Everything the operator needs.

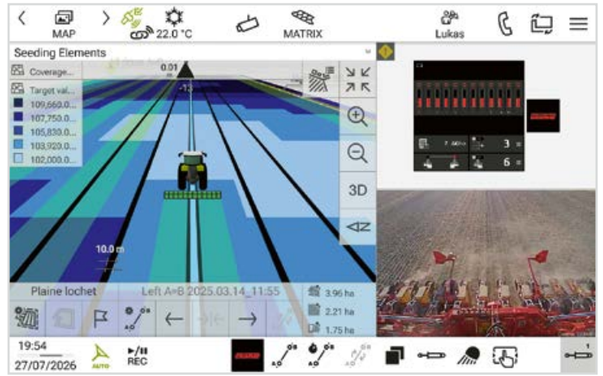
- Comfortable footrests
- Plenty of storage space
- USB and 25 A connections
- Various options for mounting additional terminals
- Large cool box
- Radio with DAB+, hands-free function and sound system with subwoofer
- Smartphone holder with wireless charging and Bluetooth connection via CEBIS

The ARION adapts to your needs.

The operating system feels familiar from the start, regardless of whether you prefer to work with the CMOTION multifunction control lever or the ELECTROPILOT joystick. The well-designed control concept combines all the key functions in a clearly structured interface for intuitive control of tractor and implement. All displays are positioned so they can be easily read without obstructing your field of view.

The CEBIS connect terminal in the armrest bundles all key information in one place – enabling you to keep track of tractor functions, ISOBUS applications and GPS PILOT at all times. You can operate the controls either via the touchscreen or the control panel in the armrest.

A-pillar in view. ARION in control.
The two 7" screens in the A-pillar display the key tractor information directly in your field of view – leaving CEBIS connect free for the functions you need for your current task.



◀ You can customise how camera images, ISOBUS implement control and GPS PILOT functions are displayed in CEBIS connect.

CMOTION. Fatigue-free control.
The ergonomic CMOTION multifunction control lever with fully integrated ISOBUS control allows you to operate the main tractor and implement functions with ease and precision. The controls are operated with the thumb and first two fingers, reducing fatigue in your hand throughout the day.

Your wrist and forearm remain in a straight line to protect your joints on long working days. Furthermore, you can configure the eight function keys on the CMOTION to suit your needs and so avoid having to reposition your hands while you work. Other main applications and functions are arranged in semicircle on the armrest. So you can comfortably reach all the key control elements without having to raise your elbow.

CEBIS. Intuitive operation.
Tractor functions, camera images, ISOBUS applications and GPS PILOT are clearly arranged in CEBIS connect. You can choose how the functions are organised in the task menu, and select saved views at the press of a button. The operating system is controlled via the touchscreen, rotary pushbutton or buttons in the armrest.

Remote Display View allows experienced colleagues to access the display remotely and provide targeted support. They can help novice operators get up to speed and respond promptly to questions during the working day.

ELECTROPILOT. Direct acccess.
You can control tractor functions and ISOBUS applications directly from the joystick using 10 or 30 freely assignable keys. All keys can be reached without repositioning your hands and configured to suit your needs. You can check the current key assignment in the CEBIS connect terminal.

Up to three control levels for different work steps can be saved and retrieved at the press of a button. This allows multi-stage tasks to be controlled using the one joystick, e.g. using a slurry tanker with filler and spreading functions or using the front loader with straw spreader during feeding.

Focus on the operator.

▲ Making the ARION your ARION.
- CMOTION multifunction control lever with 8 freely assignable function keys
- ELECTROPILOT joystick with 10 or 30 freely assignable keys
- CEBIS connect operator management with individually stored operating windows and operator-specific settings
- Implement management with saved, quickly retrievable headland and hydraulic settings

More efficiency.
Less stress.

Proactive thinking.

You expect an intelligent operator assistance system to simplify your work processes and reduce your workload significantly. With ISOBUS, up to 38 freely assignable function keys and CLAAS connect, the ARION 4 CMATIC meets all your expectations and provides the ideal basis for digital applications on your farm.

Systems such as CLAAS Sequence Management (CSM), SMART LOADING and CEMOS support automated work processes and simplify tractor and implement control. You can coordinate repetitive steps more efficiently and increase process reliability in your day-to-day work.

GPS PILOT steers and plans.
The job of modern-day operator assistance systems is to make work significantly easier. And that's exactly what the GPS PILOT steering system does – high-precision work is routine when you have an absolute steering accuracy of ± 2–3 cm and you can automatically create reference tracks based on field boundaries or use preplanned tracks from jobs. It makes all the difference when ploughing, manure spreading or preparing a seedbed.

In addition, you can preplan all your jobs digitally: tasks together with application maps and tramlines are created online and transferred seamlessly straight to the tractor. On completion, the documentation is sent back just as easily in CLAAS connect. The system generates booking proposals for the field record from this data – all you have to do is check and confirm. This avoids transfer errors and reduces time spent on documentation.

CSM takes the pressure off at the headland.
CSM headland management takes the effort out of all turning manoeuvres. Simply record the sequences of a turning manoeuvre on a distance- or time-related basis. Then replay all recorded functions at the press of a button. Recorded sequences can be subsequently changed and optimised in the CEBIS. Steps can be added and deleted or refined down to the last detail.

CEMOS optimises the settings.
With the help of the CEMOS DIALOG BASIC SET UP self-learning machine optimisation system, you can easily adapt the ARION 4 to any operating condition. Whether for ballast or tyre pressure – CEMOS fine-tunes all the basic settings for you. So you can count on optimal traction and soil protection at all times, and know that your work will be done effectively and fuel-efficiently with no additional effort on your part.



Intelligent assistance to lighten your load.

▲ You can count on it.
- CSM takes the pressure off at the headland
- GPS PILOT steers the tractor with centimetre-perfect precision
- CEBIS connect receives tasks straight from CLAAS connect
- CEMOS DIALOG BASIC SET UP increases area output
- CEMOS AUTO POWERTRAIN optimises efficiency in the background

Keep track of everything in CEBIS connect.
Tractor settings, GPS PILOT, SECTION CONTROL, site-specific crop management – all key applications are clearly displayed in CEBIS connect. And if one screen is not enough, you can simply add another 12" monitor to extend the display area.



◀ Use reference track management on CEMIS connect or get your reference tracks planned automatically in CLAAS connect using field boundaries.



▲ Reference track management in CEBIS connect also helps you with irregularly shaped fields. Simply input your field boundaries and the system automatically creates suitable reference tracks.

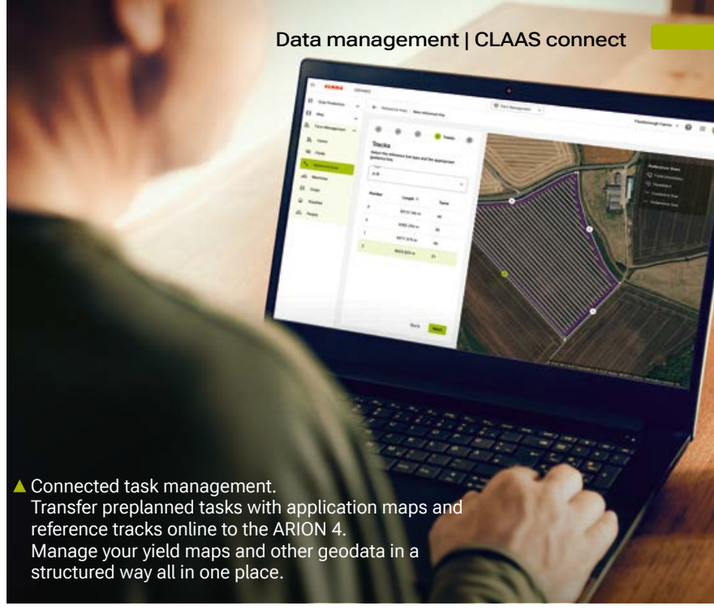
CLAAS connect links the ARION with your farm.

With the CLAAS connect app, you can benefit from all the advantages of modern farm and fleet management, make greater use of the performance capacity of your machines and reduce your workload at the same time. The app combines digital machine management with documentation, application mapping and yield mapping on a secure, cloud-based platform.

Once set up, the system guides you through the entire farming year and helps boost profitability while supporting your decision making, from sowing to harvesting.



▲ Rapid assistance.
When you need targeted assistance in the field, you can get someone to view the CEBIS connect display in your ARION remotely with Remote Display View.



▲ Connected task management.
Transfer preplanned tasks with application maps and reference tracks online to the ARION 4.
Manage your yield maps and other geodata in a structured way all in one place.

Make your ARION 4 CMATIC even more productive.
CLAAS connect gives you a complete overview of your machines, allowing you to monitor progress in the field, plan more effectively and manage your farm, field and master data with precision.

You can plan logical tracks using your field boundaries and prepare tasks from the comfort of your office. Then send them straight to the ARION. Your activities in the field are automatically recorded and combined as booking proposals in CLAAS connect.

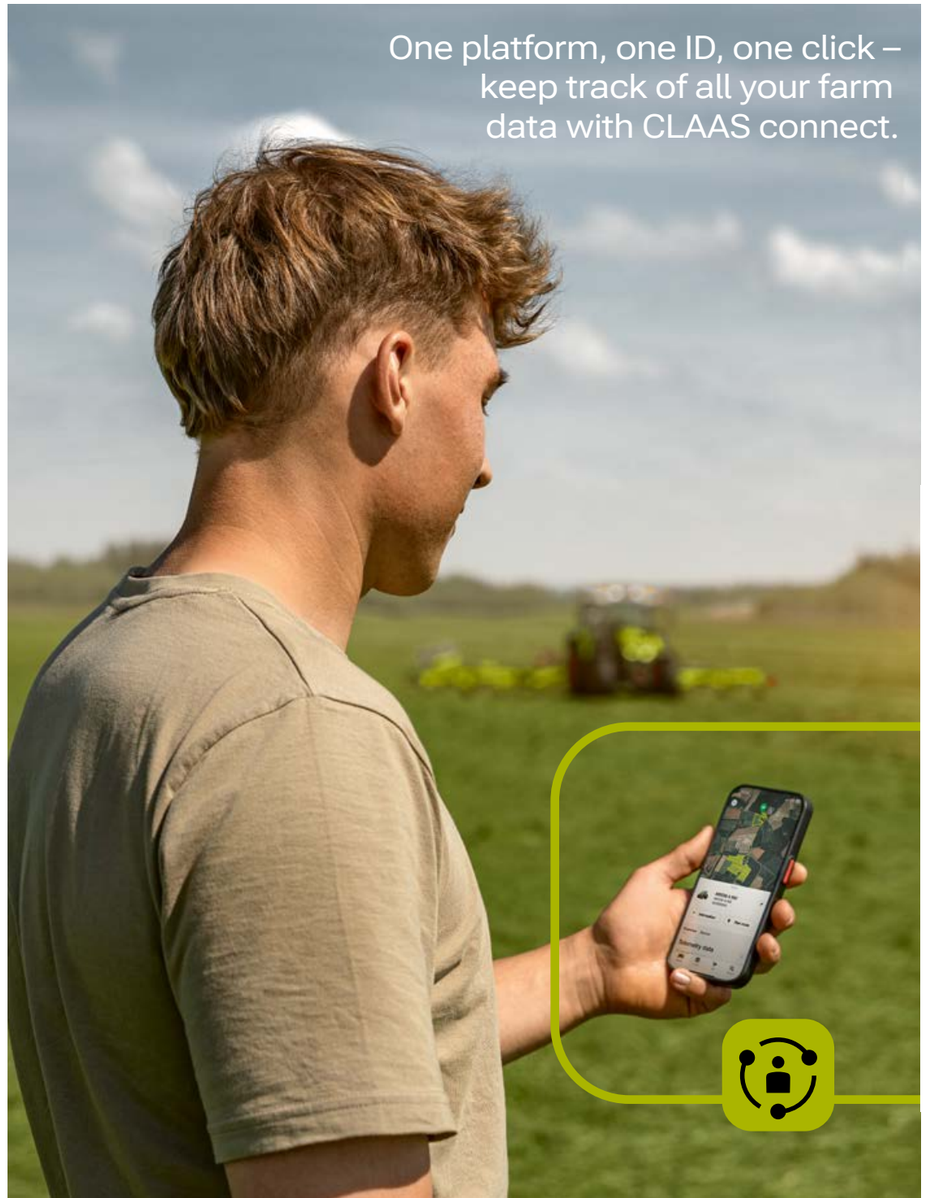
In conjunction with SMART LOADING, you can document load cycles and loaded weights directly in your ISO-XML tasks.

Connected to service.
You can connect straight to your dealer and service partner via CLAAS connect. Order parts and consumables conveniently via the Parts Shop and digital Lubricant Advisor. And with Remote Display View, your dealer can view your CEBIS connect display and provide assistance remotely.

Full support with DIGITAL CARE.
Our DIGITAL CARE specialists are here to help you make optimal use of all digital CLAAS solutions – with training, personal support and tailored advice, they can support your team to further increase the performance and efficiency of your machines during day-to-day operations.

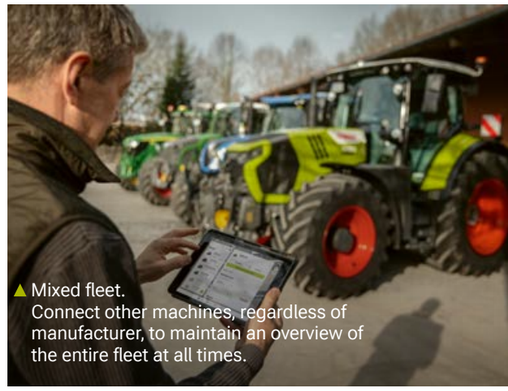
▼ Each farm requires one CLAAS connect farm licence to benefit from the full functionality of CLAAS connect farm management.

CLAAS connect Package	CLAAS connect Package – Plus	CLAAS connect Package – Professional
Documentation	Documentation + Steering system	Documentation + Steering system + Precision Farming
• CLAAS connect • Machine connect	• CLAAS connect • Machine connect • GPS PILOT	• CLAAS connect • Machine connect • GPS PILOT • ISOBUS functionalities for automatic section control, variable rate application and geo-referenced mapping of process data





▼ High operational reliability.
Connect straight to Service support and order parts and consumables through Parts Shop and Lubricant Advisor.



▲ Mixed fleet.
Connect other machines, regardless of manufacturer, to maintain an overview of the entire fleet at all times.



▲ Full machine performance.
Compare machine settings and analyse operating times precisely.

Get more from every litre of diesel.

Looking for a tractor that can handle daily front loader operations, fieldwork and transport runs efficiently and economically? The ARION 4 CMATIC is the perfect choice. With CMATIC continuously variable transmission, 50 km/h at only 1615 rpm, automatic stretch braking and the CEMOS AUTO POWERTRAIN, it can take on any challenge.

The ARION 4 redefines the standard for compact tractors. Technology and power reserves normally associated with larger model series make it an exceptionally capable machine for its class.

The latest generation engines.
More than a million agricultural machines around the world are fitted with a Cummins engine, with outputs ranging from 55 to 4400 hp. The ARION 4 features the Cummins F4.5. This 4-cylinder engine with 4.5 l displacement generates up to 160 hp and 646 Nm of torque.

Intercooler and turbocharger with wastegate ensure powerful power delivery and high flexibility in the low-speed range. The load-bearing engine oil sump replaces additional frame elements and improves manoeuvrability and maintenance access. The integrated exhaust gas aftertreatment system complies with Stage V emission standards without obstructing the view. In addition, the engine is approved for used with HVO synthetic diesel fuels.

The clever way to save fuel.
CEMOS AUTO POWERTRAIN continuously analyses the current power requirement and optimises the machine settings in real time. DYNAMIC POWER ensures that the maximum engine output is always available where it is needed. The maximum output is available in full load, while in partial load operation, all systems automatically reduce output and engine speed to save fuel.

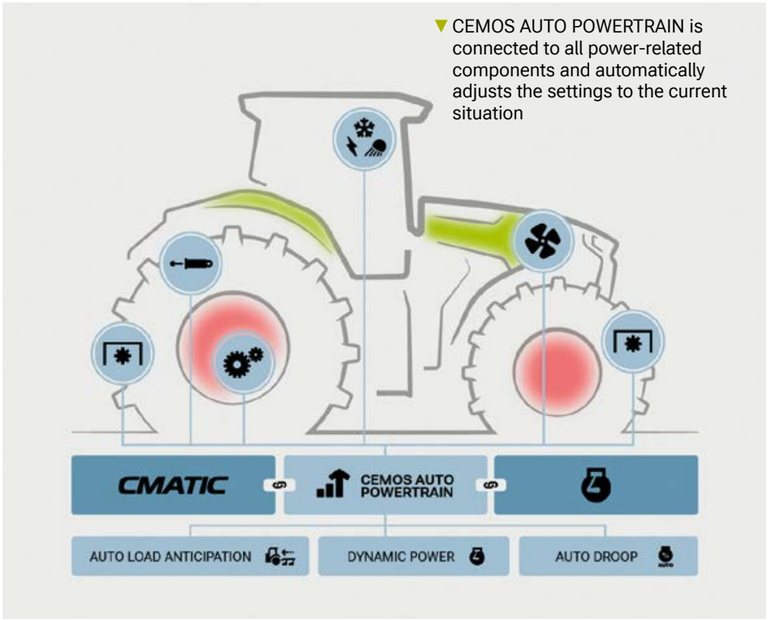
Stress-free driving with CMATIC.
The EQ 160 developed specifically for the ARION 4 combines the experience of proven CLAAS EQ transmissions with a particularly compact and lightweight build. This has resulted in a transmission system that is perfectly in tune with the requirements of an agile and versatile compact tractor.

Powerful acceleration, smooth deceleration and rapid response to load changes – CMATIC impressively demonstrates its superior capabilities, whatever the task. The machine runs permanently and autonomously at the desired speed. Control logic and power train management match those of the other CLAAS CMATIC tractors. So operators soon find their way around and can utilise the full potential of the machine right from the start.

Stacks like a wheel loader.
You can choose to operate the CMATIC transmission in accelerator pedal, drive stick or wheel loader mode. The latter makes front loader operations far easier and more efficient. Thanks to the innovative CMATIC vehicle drive controller, the tractor can simulate the working and drive behaviour of a wheel loader, making it a genuine loading pro. So you can stack bales with absolute precision and protect your tyres when driving into a silage clamp by avoiding unnecessary wheel spinning.

In the first two operating modes you can choose to control the driving speed via the accelerator pedal or the drive stick. The tractor automatically controls the engine speed and gear ratio. So you benefit from outstanding efficiency and low fuel consumption.

Simple, user-friendly and continuously variable.



▼ CEMOS AUTO POWERTRAIN is connected to all power-related components and automatically adjusts the settings to the current situation

50 km/h at only 1615 rpm.

Intelligent and proactive.
AUTO LOAD ANTICIPATION prepares the transmission and drivetrain for intensive load changes. It detects sudden load variations in advance – when lowering an implement into the soil, for example – and increases the rotational speed in good time. So you avoid speed drops and benefit from smoother handling.

▼ CMATIC offers three speed ranges in both directions of travel, each with their own speed control value. You can easily switch between ranges while driving by briefly pushing the CMOTION lever to the right or left.



▲ CMATIC is fantastic.
- Low fuel consumption on the road at only 1300 rpm (40 km/h) and 1615 rpm (50 km/h)
- Powered zero mode makes it easy to stop and start on slopes
- Electric parking brake on the REVERSHIFT lever for easy stopping and starting



▲ Quickly adapted to any application.
- Highly flexible spool valves
- Up to nine electronic spool valves in total
- Each with a maximum flow rate of 97 l/min
- Flow rate of 10 to 100% effortlessly adjusted in CEBIS connect
- Efficient front loader work with SMART LOADING
- Power Beyond for efficiently supplying implements with high hydraulic requirements

Powerful PTO.
540, 540 ECO or 1000 rpm – the right rotational speed for any implement. The automatic PTO can be infinitely adjusted via the lift height on the rear linkage. The freely rotating PTO stub shaft makes hitching quick and easy.



◀ Enough power for any implement. Up to 4.2 t payload and 10 t permissible total weight caters for a wide range of applications and a wide variety of implements.



Equipped for whatever the day brings.

Your requirements often change several time a day in the field, in the yard and on the road – for example, during front loader work, when using power-hungry implements or manoeuvring in confined spaces. The ARION 4 CMATIC copes admirably with all these varied challenges. With a 10 t permissible total weight, a load-sensing hydraulic system capable of supplying up to 150 l/min and full ISOBUS integration, it is ideally equipped for a diverse range of implement combinations.

The ARION 4 has the power reserves needed to handle whatever comes its way. Thanks to intelligent drive management, it works productively and fuel-efficiently.

Hydraulics with reserves.
Whether you're working with power-hungry implements or at low engine speed, the ARION 4 always delivers the right amount of hydraulic power – 110 or 150 l/min is available, depending on the specification. Up to nine electronic spool valves ensure straightforward control even of complex implements. Power Beyond connections are provided at the rear for implements with their own hydraulic controls.

Strong at the rear.
Up to 6.25 t lift capacity, four electronic spool valves for rear consumers and convenient external control of the rear linkage make your job easier. ISOBUS, ABS socket, hydraulic top link and K80 hitch ball with 3.5 t drawbar load provide additional flexibility. You can view camera images of implements directly in CEBIS connect.

Versatile at the front.
The ARION 4 is perfectly designed for use with front-mounted implements. Front linkage, front PTO and hydraulic and electric connections are fully integrated and optimally matched. This makes hitching very straightforward and accommodates a wide range of possible applications.

- Front linkage with up to 4.3 t lift capacity, selectable position control and 1000 rpm front PTO
- Up to five electronic spool valves in the mid-mount area supply front couplings, front linkage and front loader
- ISOBUS and 7-pin socket for rapid, safe connection of implements
- External control of the front linkage and spool valve



▲ Full control every metre of the way.
- Dynamic steering for easy manoeuvring
- Four-wheel drive for smaller turning circles
- Stretch brake for safe downhill travel
- Reactive steering for directional stability

Built for narrow yards, long roads and large fields.

Compact and agile are part of the job description of tractors in the ARION 4 CMATIC class. Its intelligent systems turn these requirements into a real advantage for your day-to-day operations. They help you with manoeuvring in confined spaces and provide additional safety during transport runs. The ARION 4 combines the application range of a 160 hp tractor with the agility you would expect from much smaller machines.

Wasp-waist design, four-wheel drive and dynamic steering work in unison to create a turning circle that is up to 8% smaller and exceptional manoeuvrability even in the tightest of spaces.



▶ The wasp-waist design permits a large steering lock angle and a small turning circle – even with big tyres

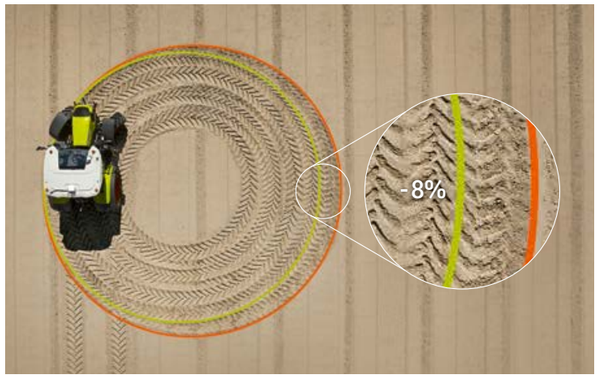


◀ 50 km/h at reduced engine speed and K80 hitch ball with 3.5 t drawbar load – ideal for efficient transport. A permissible total weight of 10 t gives you a payload of 4.2 t for safely transporting equipment and materials to the point of use.

▼ Agile and manoeuvrable: the turning circle of just 5.35 m can be cut by up to 8% with the steering angle-dependent automatic four-wheel drive.

Reactive steering.
The steering wheel automatically returns to the central position after turning. This gives a car-like driving experience, reduces constant counter-steering on the road even on uneven surfaces and ensures good directional stability.

Reactive steering automatically adapts to any ground conditions and offers you unrivalled control and manoeuvrability.



Automatic stretch brake for machine combinations.

Dynamic steering.
Fewer turns when manoeuvring: dynamic steering reduces the steering effort and makes it easier to manoeuvre in confined spaces. You can toggle between medium and high assistance levels in CEBIS connect. This changes the ratio between the steering wheel movement and the steering angle of the front axle. From around 15 km/h the system automatically adjusts the steering ratio to the driving speed, returning to the usual standard ratio for road travel.

Steering angle-dependent four-wheel drive.
In addition to speed-dependent automatic four-wheel drive, the ARION 4 features a steering angle-dependent mode which you can deploy as and when required. During field work when soil conditions are dry, steering angle-dependent automatic four-wheel drive can reduce the turning circle by up to 8%, allowing you to negotiate the headland more efficiently and reduce tyre wear. It also enables you to go easier on the grass sward and your crop during grass harvesting and field work.

Safe combination.
The automatic stretch brake on the ARION 4 makes your job significantly easier by detecting different driving conditions. The air brakes keep the tractor-trailer combination automatically stretched without you having to intervene, even when driving downhill. The system detects potentially dangerous situations even when changing direction or cornering and responds smoothly and imperceptibly. This increases safety and reduces stress when working on hilly terrain or with large trailers.

Save time with every loading cycle.

The ARION 4 CMATIC excels at front loader work. SMART LOADING functions are fully integrated into the CEBIS terminal. Automatic weighing, lift height limiter, return functions and task management help make your loading operations precise, straightforward and efficient. Load-sensing hydraulics with an output of up to 150 l/, three mid-mount spool valves and the direct third hydraulic function ensure that all tasks, no matter how tough, are completed with speed and efficiency.

The ARION 4 automatically detects the front loader, activates the relevant settings and displays the corresponding functions in CEBIS connect.



◀ You can control all front loader functions, including changing the direction of travel, with the ELECTROPILOT without having to reposition your hands. Keys and the mini joystick can be configured to suit your needs.

▼ No glancing over your shoulder, no turning round. Use the rear camera as a reversing camera. The image is displayed automatically as soon as you shift into reverse.



More stability for heavy loads.
The front loader bracket is an integral part of the tractor design. It is positioned well to the rear to increase stability during heavy work. Furthermore, it is mounted to the redesigned engine frame in a manner that ensures good stability, full manoeuvrability and easy access to maintenance points.

Better visibility for precise work.
The PANORAMIC cab provides an optimum view of the front loader and work area. The downward-sloping bonnet, continuous front windscreen with glass roof and large windscreen wipers ensure that you have a clear view of your surroundings at all times.

The large glass roof affords a virtually unrestricted view upwards even when stacking bales or working with wide loads. Furthermore, the FOPS-compliant PANORAMIC cab safely protects you from falling objects.

More efficiency with every loading cycle.
CLAAS front loaders are factory-fitted and fully integrated into the ARION 4. This means that the brackets, control system and front loader are perfectly aligned with one another for outstanding ease of use, durability and safety. Clever solutions speed up attachment changing as well as fitting and removal of the front loader. This reduces your downtimes, freeing up more time for productive loader work.

Thanks to SMART LOADING, you know exactly how much straw you're loading.

▼ Precise attachment and safe work. The front camera in CEBIS connect displays the fork and attachment in the terminal.

Wheel loader mode for ultra-precise and intuitive work.

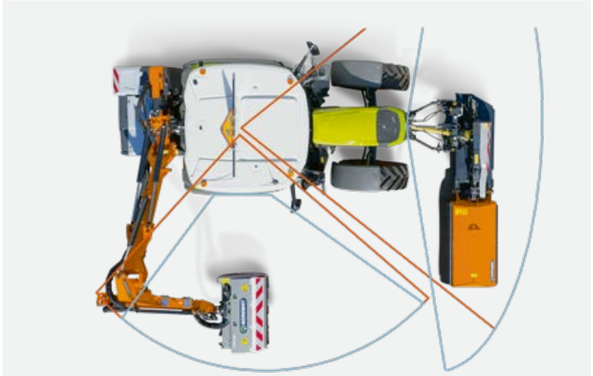
▲ Intelligent control.
- All functions can be operated single-handedly with ELECTROPILOT
- Working speed can be adjusted to suit each front loader function
- Dedicated spool valves for the front loader
- Three modes for vibration damping: on, off or speed-dependent
- Automatic bucket shake

Efficient front loader work with SMART LOADING.
- Working positions of front loader and bucket can be programmed and saved
- Integrated weighing system for exact loading and check weighing
- Loading cycles and loaded weights are documented via task management in CLAAS connect



▲ Good choice for municipal work.
- Continuously variable CMATIC transmission for low engine speeds at top speed
- Hydraulic circuit with flow rate of up to 150 l/min
- CLAAS front loader operated via ELECTROPILOT
- SMART LOADING functions for efficient front loader work
- Suspended cab and front axle for outstanding comfort
- 10 t permissible total weight for high operational reserves
- Tyres with industrial tread for safe road travel
- CLAAS connect for connected work processes





Camera view
View from the driver's seat

Making municipal work simply more efficient.

Park and grounds maintenance, winter clearance, road maintenance – the ARION 4 ticks all the boxes when it comes to municipal work. Its spacious 5-pillar cab with continuous, shatter-proof polycarbonate side window gives a clear view of the working area, such as the rear boom mower. It also provides a high level of workplace safety. The intuitive ELECTROPILOT built into the armrest takes the strain out of front loader operations.

With its comfortable equipment and numerous features designed specifically for municipal work, the ARION 4 is ideally equipped to help you, whatever the task.

Unrestricted view to the right.
The right-hand side window made from 8 mm thick polycarbonate provides an unrestricted view of the working area. Thanks to a generous surface area of 3 m², it offers an impressive angle of view of 50° vertically and 72° horizontally. A large windscreen wiper and sun visor ensure a clear view in rain or shine.
An additional camera in the cab roof extends the view of the right-hand working area. The camera image appears instantly in CEBIS connect – just like the front camera in the bonnet.

See the full picture and get more done.



▶ A versatile tractor for all seasons.
The ARION 4 supports municipal businesses and service providers with groundcare, transport, cleaning and maintenance work all year round.

Daily maintenance can be fitted in between jobs.

Reliability really comes into its own when there's a lot of work to be done. At CLAAS, reliability is underpinned by high-quality components, proven technology and one of the most cutting-edge tractor factories in Europe. What's more, maintenance-friendly design and long maintenance intervals of up to 600 hours for the engine and 1800 hours for the transmission and hydraulics reduce the servicing effort. So you spend less time in the workshop and more time at work.

Daily maintenance work should be as straightforward as possible – because we know from experience that easy tasks are quick wins!

Fresh air for full performance.
Large intake areas reliably supply fresh air to the engine and cooling system. Low flow rates keep dirt away from the intake area and ensure consistently high cooling performance.

Gas-filled spring struts keep the radiator panels open in two positions for cleaning. So you can reach all areas quickly and easily. The large air filter is designed for a long service life. It sits in front of the radiators for easy access and can easily be removed. A coarse dirt pre-seperator in the filter housing additionally extends the cleaning interval.

600-hour engine oil change interval for fewer downtimes and lower costs.

A clean place to work.
A clean radiator and engine air filter help to ensure a consistently high performance. And a clean cab makes your working day more enjoyable. So the ARION 4 has compressed air ports in the cab and beside the steps – handy for giving the cab and air filter a quick clean as required.



▲ Quick, easy and tool-free.
- Access to all engine maintenance points at the press of a button
- Easy-to-clean radiator assembly and air filter
- Oil can be checked and topped up when the bonnet is closed
- All daily maintenance tasks can be carried out without tools
- Long oil change interval



▲ Right of the step: battery with external battery terminals and tool drawer or optional tool box.

Built to the standards of the big tractors.
The ARION 4 and the large AXION series are produced to the same design and manufacturing principles in the CLAAS tractor factory in Le Mans. High-quality components, proven technology and modern production processes deliver the quality and reliability you expect in your working life.



▲ The ARION 4 is produced in one of Europe's most cutting-edge tractor factories – using development and manufacturing processes which are established in the automotive industry.

On call for you.

At CLAAS, keeping you operational is our top priority. With our comprehensive range of services, parts and consumables, we ensure that your machines always perform optimally. Our support includes a wide range of maintenance and repair services available from your dealer, an extensive line-up of ORIGINAL parts and consumables, as well as digital tools which support your planning and decision-making.

Confidence comes from knowing you are always ready for action.



MAXI CARE has everything covered.
You take care of the tasks that matter to you, and we take care of protecting your machine. MAXI CARE service agreements ensure that your machines are always ready for work, allowing you to focus fully on your core tasks on the farm and in the field. These service packages are tailored to the specific requirements of your farm.

Speak to your CLAAS dealer and together you can create your personal MAXI CARE service agreement.

MAXI CARE | Focus | Protect | Maintenance | Plus | Flex

▲ MAXI CARE not only increases your operational reliability. It also enables you to budget based on fixed costs and minimise the risk of failure.

More than 97% of parts are dispatched on the same day.



CLAAS offers a comprehensive range of parts perfectly matched to your tractor to ensure maximum efficiency

All parts are readily available.
A sophisticated logistics system ensures that any parts you require are available at very short notice. Thanks to our extensive network of CLAAS dealerships, spare parts are always available nearby or can be quickly delivered from one of our central logistics warehouses. In fact, more than 97% of parts are dispatched on the same day so that your machine is ready for use again as soon as possible. If you need parts urgently, we offer express solutions to provide you with even faster support.

The Parts Shop is open around the clock.
With CLAAS connect on your smartphone, you can access important parts, lubricants and consumables at any time from anywhere. Parts Doc and the Parts Shop allow you to identify parts easily and order them directly

ARION 4 CMATIC		4.150	4.140	4.130	4.120
Engine					
Manufacturer		Cummins	Cummins	Cummins	Cummins
Number of cylinders		4	4	4	4
Cubic capacity	cm^3	4500	4500	4500	4500
Turbocharger with wastegate		●	●	●	●
Max. output with DYNAMIC POWER (ECE R 120)	kW/hp	118/160	110/150	103/140	96/130
Max. output (ECE R 120)	kW/hp	110/150	103/140	96/130	88/120
Type approval value max. output / rated output [1,2]	kW	118 / 112	110 / 107	103 / 99	96 / 92
Max. torque (ECE R 120)	Nm	646	646	646	646
Engine speed at max. torque	rpm	1400	1400	1400	1400
Fuel tank capacity	l	228	228	228	228
Oil-change interval	h	600	600	600	600
CMATIC continuously variable transmission					
Transmission type (CLAAS EQ transmission)		cont. variable (EQ 160)	cont. variable (EQ 160)	cont. variable (EQ 160)	cont. variable (EQ 160)
Speeds (min.-max.)	km/h	0.05-50/40	0.05-50/40	0.05-50/40	0.05-50/40
REVERSHIFT clutchless reverser		●	●	●	●
Rear axle					
Electrohydraulically activated differential locks with automatic function		●	●	●	●
Electric parking brake		●	●	●	●
Max. rear tyres		650/60 R 38	650/60 R 38	650/60 R 38	650/60 R 38
Max. diameter of rear tyres	m	1.75	1.75	1.75	1.75
Oil-change interval	h	1800	1800	1800	1800
PTO					
Wet multi-disc clutch		●	●	●	●
External controls		●	●	●	●
540 / 540 ECO / 1000		●	●	●	●
Ground PTO		○	○	○	○
Changeable PTO stub		●	●	●	●
Automatic PTO engagement/ disengagement		●	●	●	●
Four-wheel drive front axle					
Rigid front axle		●	●	●	●
PROACTIV front axle suspension		○	○	○	○
PROACTIV front axle suspension with braked front axle		○	○	○	○
Automatic 4-wheel drive		●	●	●	●
Optimum turning radius	m	5.35	5.35	5.35	5.35
Hydraulics					
Load-sensing circuit 110 l/min		●	●	●	●
Load-sensing circuit 150 l/min		○	○	○	○
Max. operating pressure	bar	200	200	200	200
External control of one spool valve		●	●	●	●
Number of electric spool valves (rear)		4	4	4	4
Number of electronic spool valves (centre)		5	5	5	5
ELECTROPILOT (electronic four-way control lever)		○	○	○	○
Flow rate control, prioritisation, time control		●	●	●	●

ARION 4 CMATIC		4.150	4.140	4.130	4.120
Rear linkage					
Max. lifting capacity at ball ends	kg	6250	6250	6250	6250
Max. continuous lift capacity at 610 mm	kg	4700	4700	4700	4700
Vibration damping		●	●	●	●
External controls		●	●	●	●
ISOBUS socket		○	○	○	○
Front linkage					
Front linkage 4.3 t with vibration damping		○	○	○	○
Front PTO 1000 rpm		○	○	○	○
Position control		○	○	○	○
External controls		○	○	○	○
Additional hydraulic connections / external controls		○ / ○	○ / ○	○ / ○	○ / ○
ISOBUS socket or 25 A power suppy		○ / ○	○ / ○	○ / ○	○ / ○
Trailer socket		○	○	○	○
Cabs					
Standard cab		●	●	●	●
PANORAMIC cab		○	○	○	○
Full suspension cab		●	●	●	●
Automatic climate control		●	●	●	●
Passenger seat		●	●	●	●
Cool box in left-hand console		●	●	●	●
Dimensions and weights					
Overall height (min.-max.) (a)	mm	2860-3009	2860-3009	2860-3009	2860-3009
Wheelbase (b)	mm	2525	2525	2525	2525
Length (front linkage to rear lower links) (c)	mm	4485	4485	4485	4485
Weight (depending on specification)	kg	5350	5350	5350	5350
Max. permissible gross weight	kg	10000	10000	10000	10000



Discover your new ARION 4 CMATIC.
Specify everything you need in just a few clicks – front loader, digital assistants or comfort equipment – to tailor the machine perfectly to your day-to-day operations.

Configure your ARION 4 now or consult your dealer.

arion4.claas.com

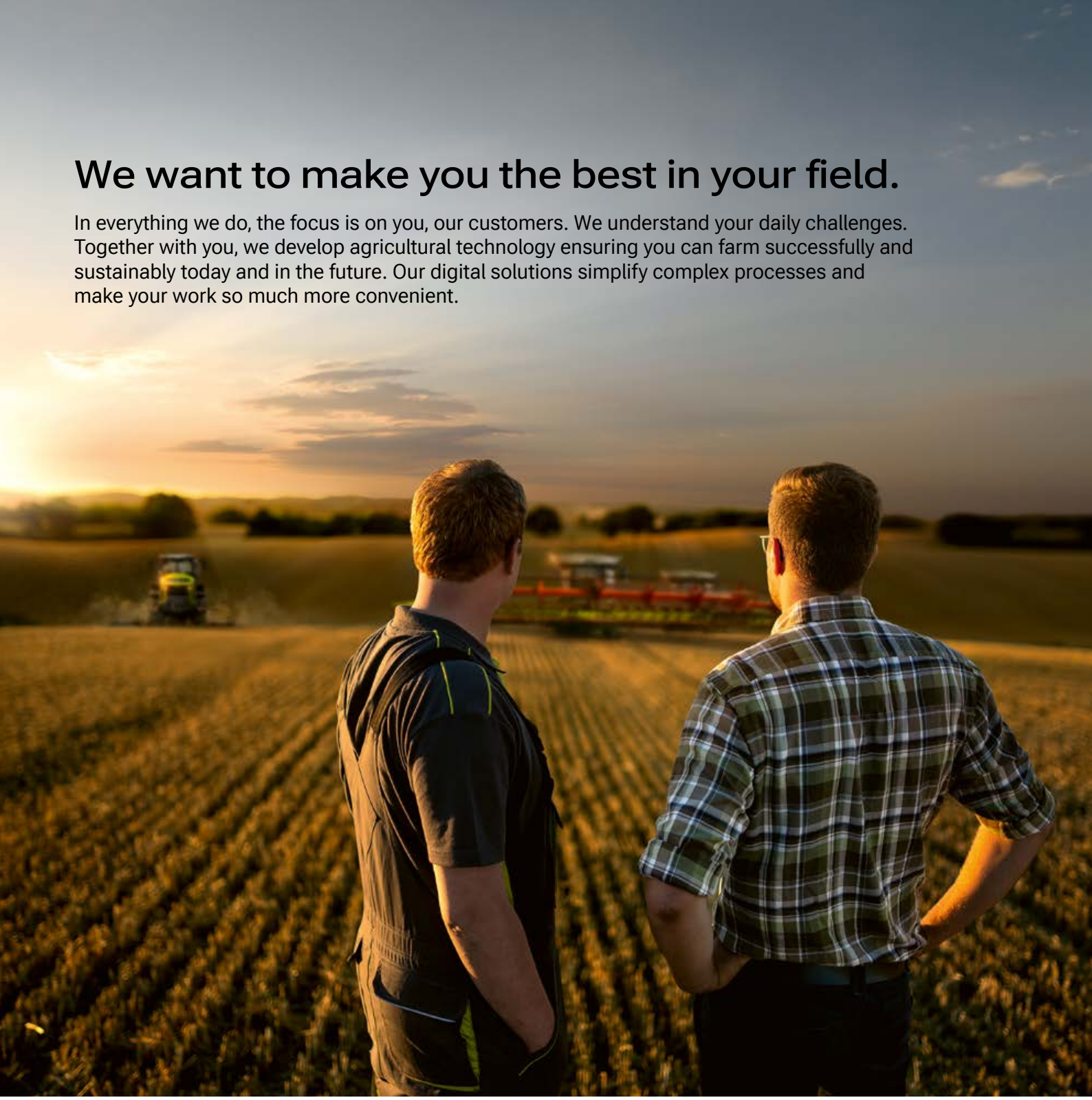
● standard ○ optional □ available – not available

[1] Compliant with UN ECE R 120
[2] Performance data fit criteria for admissibility

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All technical specifications relating to engines are based on the European emission regulation standards: Stage. Any reference to the Tier standards in this document is intended solely for information purposes and ease of understanding. It does not imply approval for regions in which emissions are regulated by Tier.

We want to make you the best in your field.

In everything we do, the focus is on you, our customers. We understand your daily challenges. Together with you, we develop agricultural technology ensuring you can farm successfully and sustainably today and in the future. Our digital solutions simplify complex processes and make your work so much more convenient.



CLAAS KGaA mbH
Mühlenwinkel 1
33428 Harsewinkel
Deutschland
Tel. +49 5247 12-0
claas.com

HRC / 329012000826 KK LC 1026