



Automatic steering system and Precision Farming for harvesting machines and tractors

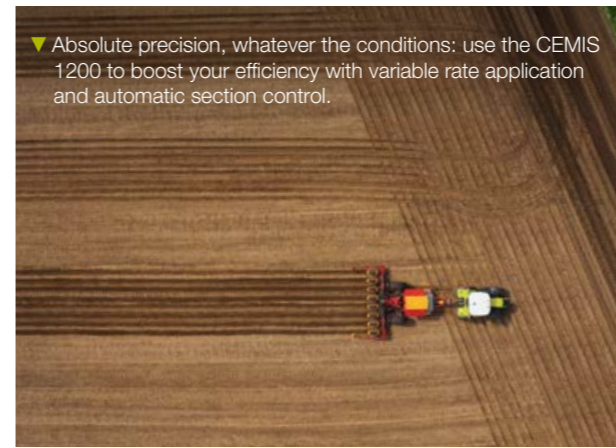
## ***GPS PILOT CEMIS 1200***

**CLAAS** | | | | |



Digitalisation makes  
your day-to-day  
work easier.

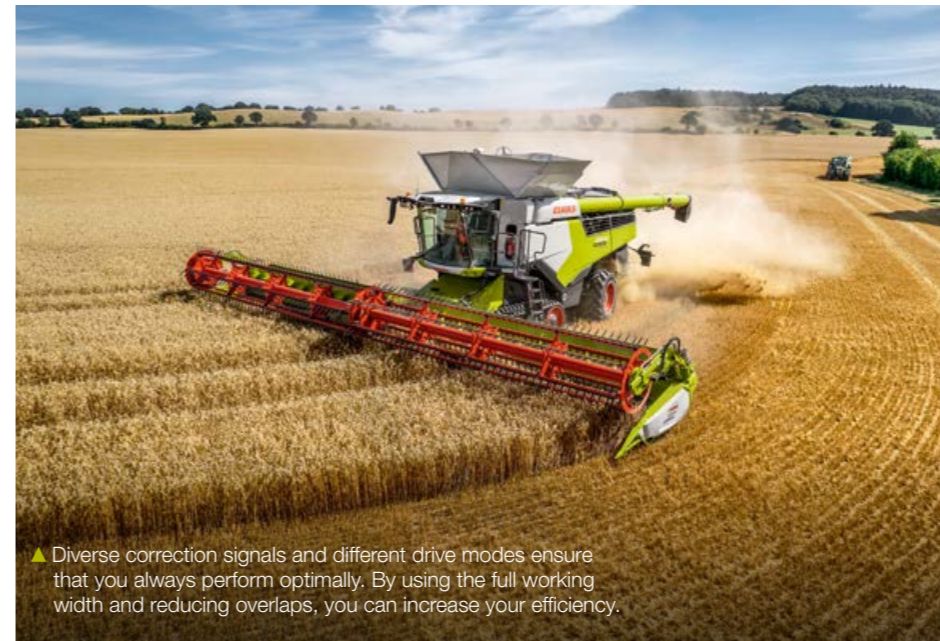
- ▲ GPS PILOT CEMIS 1200 – advantages at a glance
- Fully integrated automatic steering system
- Task management: record and document all key operational and process data
- Efficient work processes: reduce operating costs, optimise working times, cut fuel consumption and relieve your driver's workload
- Integration into all prepared CLAAS tractors, combine harvesters and forage harvesters
- Can be transferred from one machine to another for multiple applications



▼ Absolute precision, whatever the conditions: use the CEMIS 1200 to boost your efficiency with variable rate application and automatic section control.

**We're always there for you!**

To optimise the profitability of your farm, at CLAAS we offer a comprehensive service that is available 24/7. Low maintenance costs and customisable service, parts and warranty packages give you total peace of mind – so you can put your worries aside and count on maximum operational reliability in your day-to-day work. A capable member of the CLAAS team is always close at hand.



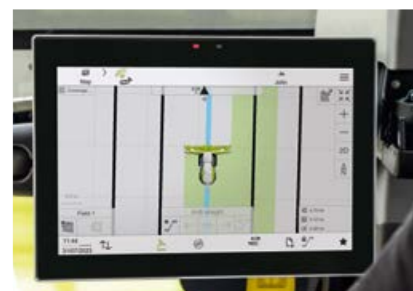
▲ Diverse correction signals and different drive modes ensure that you always perform optimally. By using the full working width and reducing overlaps, you can increase your efficiency.



The CLAAS connect app gives you easy access to all CLAAS solutions so you can manage your business successfully. Your CEMIS 1200 terminal and the SAT 900 receiver are also supported.

# Precision farming for all seasons.

Automated processes are part of everyday farming life. At CLAAS we strive to create optimal conditions for you with our digital product and solutions. With the GPS PILOT CEMIS 1200 you can operate all year round with cost-effective and simple precision farming. With tractors, combine harvesters and forage harvesters. CEMIS 1200 assists you with tillage, drilling, cultivation and harvesting. With the automatic steering system, your machine will seem like it's running on rails.



You can preplan tasks with reference tracks and application maps in your farm management system (FMIS). Machine connect then exchanges the tasks with your machine.

**Be more productive with ISOBUS.**

The CEMIS 1200 offers seamless communication between machine and office and optimises the application of fertilisers, pesticides and seed. By integrating ISOBUS functionality, we have enabled the use of automatic section control, geo-referenced application and standardised task management. So you can save time and resources and get your documentation done online.

**Work with inch-perfect precision.**

You need a good correction signal for precise work. It's a given with SATCOR 15 by Trimble RTX – and comes as standard for 5 years. Other satellite-based signals and RTK correction signals with an accuracy of up to ± 2-3 cm are optionally available.

**Powerful duo.**

With the components of the GPS PILOT – the CEMIS 1200 terminal and SAT 900 GNSS receiver – you can build a powerful duo that fits seamlessly into your CLAAS machine. CEMIS 1200 functions as a modern terminal for automatic steering and precision farming applications. No lengthy induction course is needed to get to grips with the intuitive user interface on the 12-inch touchscreen. The SAT 900 GNSS receiver guarantees precise, efficient steering.

Discover how the GPS PILOT CEMIS 1200 can support you all year round. Watch the "One field – one CEMIS" video to see how it's done, from drilling to harvesting.



The CLAAS GPS PILOT CEMIS 1200 can quickly and easily be upgraded and customised via the CLAAS licence management system. Registering your terminal and receiver in CLAAS connect gives you complete control of your licences and activations.

ISOBUS functions and the SATCOR 3 by Trimble RTX correction signal can be tested free of charge.

You can activate licence periods via CLAAS connect, provided your machine is connected via the Machine connect licence.

Our dealer can provide fast, direct support at any time. Licences can be transferred online or by USB. Alternatively, your service partner can activate your licence via the diagnostic system on the terminal and receiver.

#### Your ISOBUS activations for the GPS PILOT CEMIS 1200

Hardware	Activations / licences		Licence / period	Test licence / period
ISOBUS	GPS application – CEMIS 1200	Preparation of application maps	unlimited	21 days
ISOBUS	GPS Task Management – CEMIS 1200	Documentation of as-applied maps and yield maps	unlimited	21 days
ISOBUS	GPS Section Control – CEMIS 1200	Automatic section control	unlimited	21 days

#### Your activations and licences for the SAT 900 receiver

Hardware	Activations / licences		Licence / period	Test licence / period
Automatic steering system	Activation of GPS PILOT – SAT 900 GNSS receiver	GNSS-based automatic steering system	unlimited	14 days
Activation	Activation RTK / RTK NET / SATCOR 3 FAST	For using RTK correction signals or SATCOR 3 FAST by Trimble RTX RTK Bridging included (runtime licence additionally required)	unlimited	14 days
Correction signal	RTK Bridging Premium	Unlimited bridging in the event of loss of RTK correction signal	Period 1 year	–
Correction signal	SATCOR 3 FAST by Trimble RTX <sup>1</sup>	Satellite-based correction signal, basic accuracy ± 3 cm. Short initialisation period means you can start work sooner	Period 1, 2, 3, 5 years	5 days
Correction signal	SATCOR 3 by Trimble RTX <sup>1</sup>	Satellite-based correction signal, basic accuracy ± 3 cm	Period 6 months, 1, 2, 3, 5 years	5 days
Correction signal	SATCOR 15 by Trimble RTX	Satellite-based correction signal, basic accuracy ± 15 cm	5 years as standard Period 1, 3, 5 years	–

<sup>1</sup> Your SAT 900 receiver requires RTK / RTK NET / SATCOR 3 FAST activation.

Note: not all correction signals are available worldwide. Please contact your dealer to check availability.