



SATCOR suitable for all agricultural applications

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SATCOR: Two new correction signals from CLAAS

CLAAS is to unveil a new satellite-aided correction signal under the SATCOR name at SIMA 2019. It will be available worldwide in two accuracy levels, SATCOR 5 and SATCOR 15, and suitable for virtually all agricultural applications from drilling to harvesting.

Worldwide availability

The SATCOR correction signal is transmitted by geostationary satellites and is available worldwide. The signal supports both GPS and GLONASS and is compatible with the European Galileo system. No additional receiver

hardware is required. A CLAAS steering system with S10 or S7 terminal supplied from April 2017 onwards is all that is needed to receive the signal. It is possible to determine whether terminals that have already been delivered are suitable for receiving SATCOR signals from their hardware number.

The right level of accuracy for every application

SATCOR is available in two accuracy levels. SATCOR 5 is the signal to choose for precision work such as drilling or when track repeatability is important, for example with speciality crops. The signal has an accuracy of approximately 5 cm. Over a prolonged period, this may decrease to 8 cm, which is not significantly lower than with RTK correction, for example.

SATCOR 15 has an accuracy of 15 cm and is suitable for grassland, cultivating, fertilising and crop protection as well as for combine and forage harvesting operations. This makes it a reliable alternative to correction signals that are freely available but sometimes usable only to a limited extent.

Licence model without initial investment

With SATCOR an initial investment in additional hardware is not required if an S10 or S7 terminal is available. An annual licence for SATCOR 5 or SATCOR 15 can be obtained from the CLAAS distributor. The signal becomes available for steering correction as soon as the licence number is entered in the S10 or S7 terminal.

CLAAS

CLAAS er en familiejet virksomhed grundlagt i 1913 og en af verdens førende producenter af landbrugsmaskiner. Virksomheden, med hovedkontor i Harsewinkel i Tyskland, er Europas førende inden for mejetærskere. CLAAS er også førende inden for landbrugsteknologi med sine traktorer, ballepressere og grønne høstmaskiner. CLAAS beskæftiger flere end 11.000 medarbejdere verden over og havde en omsætning på 3,8 mia. euro i regnskabsåret 2018.

Danish Agro a.m.b.a.

Danish Agro koncernen består af en række agroindustrielle selskaber i ind- og udland. De har alle den overordnede målsætning - i et tæt samspil med kunderne

- at medvirke til værdiskabende løsninger på de enkelte bedrifter. Koncernen er beskæftiget inden for salg af foderblandinger, råvare- og vitaminforblandinger, gødning, planteværn, såsæd og energi samt køb af afgrøder fra landbruget. Endvidere forhandler koncernen en række stærke maskinbrands til landbruget samt driver en omfattende kæde af hobby- og fritidsforretninger. Danish Agro Koncernen beskæftiger ca. 5.000 medarbejdere og vil i 2019 have en omsætning i niveauet 34 mia. kr.

Kontaktpersoner



Thomas Mørch

Pressekontakt

Kommunikationsdirektør

thmo@danishagro.dk

+45 28185797