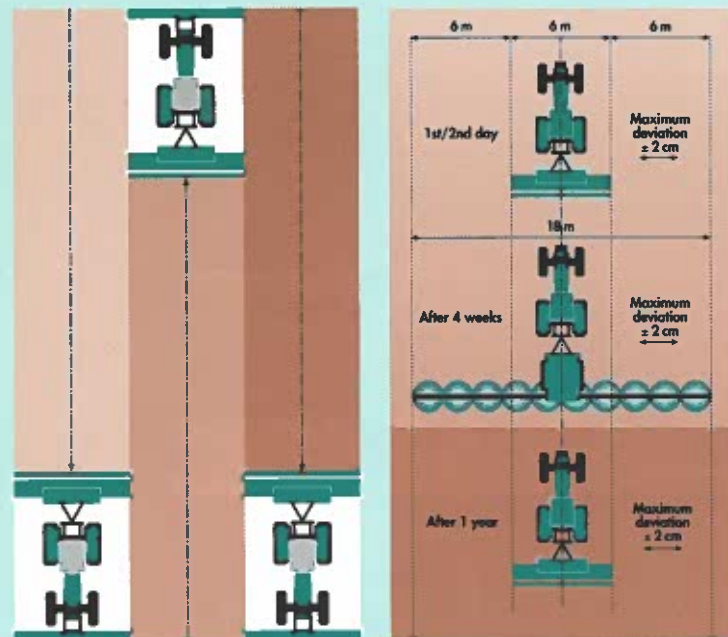


PRECISION FARMING TECHNOLOGIES.



SAVING TIME AND RESOURCES. TRACK AFTER TRACK.



Precise lane driving without overlapping or areas missed in any kind of weather, day and night.

Precise application of seeds, then some four weeks later: safe, accurate application of pesticides or fertilisers always in the same tracks. Even after a whole year the tracks can be found again without any problems.

HIGHER YIELDS, LOWER COSTS.

We get you on the right track. With satellite-assisted precision, you save working time, fuel, crop spray and fertilizer. Agrosky AutoSteer and Guidance systems help to increase yields and lower costs not just for large-scale arable farms but for specialized agricultural operations with intensive field maintenance requirements as well. For contractors, too, Agrosky guidance systems also offer advantages. Maintenance work at dusk or during the night is no longer a problem, as the tractor is reliably steered and the driver can devote his full attention to the implements instead. The tractor and implements can therefore be used round the clock, regardless of weather and visibility conditions. For the driver this means less stress and greater safety and reliability, and flaws, skips and overlaps are eliminated. Every centimeter of the field is used.

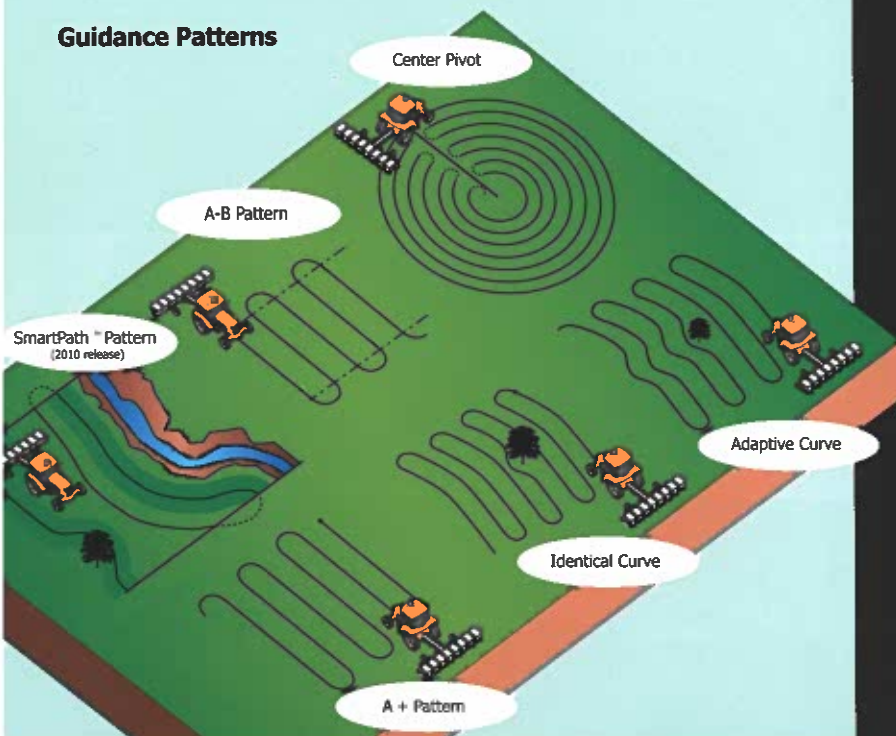
Increasing yields and decreasing work management costs – these are the objectives of modern farmers along with savings in the use of consumables, seeds, fertiliser and crop protection agents.

Even if the tractor and the attached implements are harmonised to each other in an ideal manner, it may happen that tracks or tram-lines are not absolutely parallel, maybe as a result of the weather, soil condition, topography and/or concentration of the driver. The consequences can be overlapping bouts or areas missed, resulting in unequal plant growth and thus loss in yield.

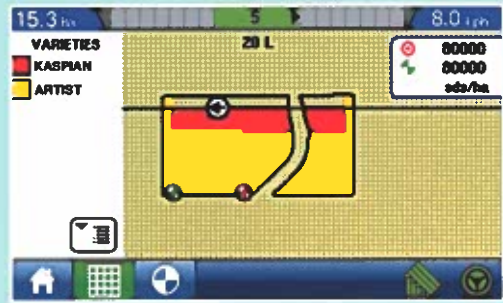
Particularly in bad visibility, the satellite-based automatic steering guide (ASG) is a perfect addition, enabling accurate tractor/implement operating widths to be maintained; with this accuracy seed and chemicals can also be saved.

The tractor travels accurately along its tracks, time after time, always precisely parallel to the first reference track. The driver can concentrate entirely on controlling the operation and the setting of the implements.

Guidance Patterns



EDGE



DATA LOGGING / MAPPING
Record field data from planting, application and harvest operations. View guidance patterns, variable rate maps and maps from previous operations.



FIELD DEFINITION / BOUNDARIES
Create, import and export field boundaries and sub-boundaries (waterways, terraces, etc.) within the field.



GUIDANCE
Both the INTEGRA displays include a full-featured, integrated on-screen guidance lightbar with perspective view. Operators can also view a real-time coverage map or toggle between different field views. Both displays support multiple guidance patterns.



AUTOMATED STEERING
Reduce operator fatigue and increase accuracy. Both the Edge displays feature a seamless interface with the all-new ParaDyme automated steering system, giving operators the freedom to monitor what is happening in the field.

EDGE

The EDGE display offers an entry-level, year-round precision farming solution. It's specifically designed for those just getting started with precision technology, but includes features like AutoSwath. The EDGE display's ability to perform guidance and automated steering control makes it a smart investment for those looking for the flexibility of a more full featured precision/guidance system.

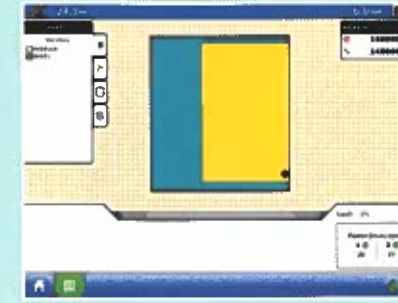
ADVANTAGES

- Perspective view is ideal for guidance
- Patterns available include straight AB, A+ and Identical Curve, Adaptive Curve, Pivot and SmartPath
- On-screen lightbar with cross-track error and pass number
- Ability to save, load and reset patterns
- Pause, resume, nudge and shift patterns
- Ability to import/export patterns to software and other Ag Leader displays



Lower seed cost during planting season and improved yield potential at harvest time.

INTEGRA



GAIN PERFORMANCE INSIGHTS
Generate live, full-color hybrid/variety placement maps. Overlaying these planting maps with application or harvest maps can provide valuable performance insights that can help in planning for next year.



MANAGE APPLICATION
View target rate and prescription application maps in real time for application of both single and multiple products.



GENERATE AND VIEW FIELD MAPS
View maps of previous field operations, guidance patterns, field boundaries, etc. within the field. Zoom and pan across maps to view specific areas and ensure coverage.



FULL-SCREEN GUIDANCE
The EDGE displays offer the option for full-screen guidance with a perspective view. This allows the operator easy visibility of guidance operations.



The INTEGRA display can help to reduce input costs and increase yield potential.

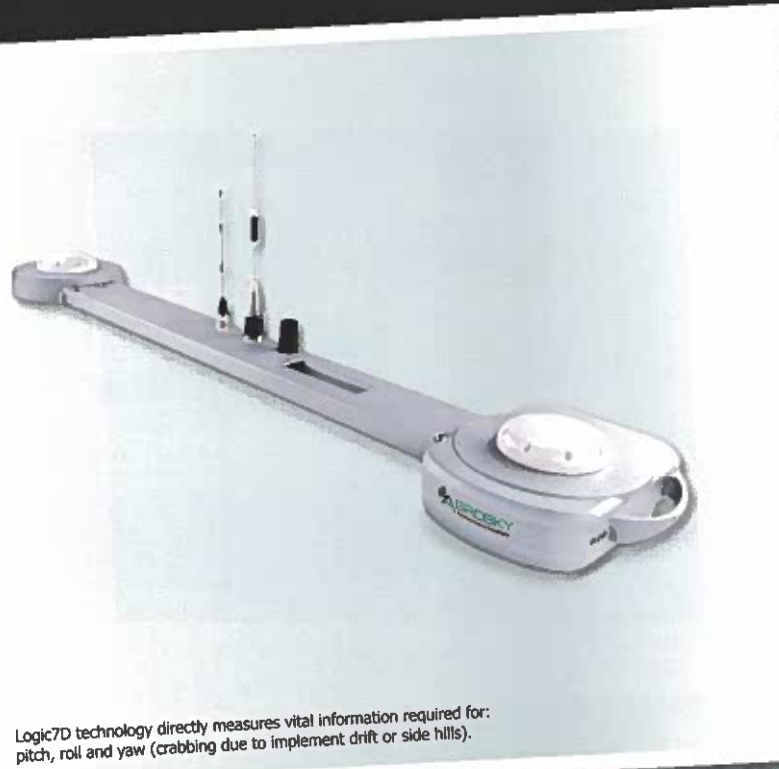
INTEGRA

The new INTEGRA display is the full-featured, year-round hub of any precision farming operation. Large, full-color 12.1" HD touchscreen display is easy to read and offers powerful, year-round precision farming tools. Mapping, planter and application control, yield monitoring, real-time data logging and more – can all be controlled from the cab using the INTEGRA display. The display also features four video camera inputs, providing operators a better view of equipment operation and safety by allowing them to view live video on the display.

ADVANTAGES

- Controls multiple products simultaneously
- Managing multiple implements simultaneously
- Possibility to connect 4 cameras
- Generate PDF Smart Report For Direct Command
- Chemical Injection with up to 4 chemicals
- Variety Tracking for harvest yield mapping
- Background maps
- Virtual Terminal capabilities (available Feb 2011)
- OptRx Crop Sensors for real time VRA of Nitrogen

ParaDyme



Logic7D technology directly measures vital information required for: pitch, roll and yaw (crabbing due to implement drift or side hills).

ParaDyme

ParaDyme is the most advanced automated steering system in the field. The patented dual-antenna roof module allows operators to steer with sub-inch accuracy, reducing input costs and fatigue while increasing accuracy.

ADVANTAGES

- High accuracy hands-free automatic steering
- Dual-antenna system featuring Logic7D technology providing sub-inch vehicle steering
- Tracks pitch, roll and yaw at all times with unmatched accuracy and repeatability
- Complete setup with the INTEGRA or EDGE display
- Position and heading known at all times, even when not moving
- Rapid line acquisition, without the need for a wheel angle sensor – in forward or reverse
- Full steering system calibration with simple three-step Auto Calibration process



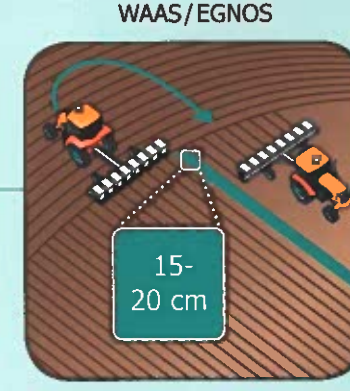
RTK



OMNISTAR HP



OMNISTAR XP



WAAS/EGNOS

Applications	ParaDyme	GPS 1500
Guidance	X	X
Tillage, Discing	X	X
Harvesting	X	X
Field Preparation	X	X
Mapping (Point, Line, Area)	X	X
Variable Rate Controllers	X	X
Spreading	X	X
Spraying	X	X

GPS 1500

ADVANTAGES

- Outputs simulated radar speed signal, up to 10 Hz output
- Output of NMEA position data to other equipment
- Controlled using EDGE display
- e-Dif® technology provides accuracy without the need for a subscription to a differential signal



Ideal for AutoSwath in SeedCommand and DirectCommand applications.

GPS 1500

The GPS 1500 is an all-in-one antenna/receiver system. The compact, low-profile unit features fixed or magnetic mounting options. It is an affordable solution for sub-meter accuracy with fast startup and reacquisition times.

GPS Differential Correction	ParaDyme	GPS 1500
RTK	X	
OmniSTAR HP	X	
OmniSTAR XP	X	
WAAS/EGNOS	X	X

Applications	ParaDyme	GPS 1500
Seeding	X	X
Log Hybrid/Variety	X	X
Listing	X	
Cultivating	X	
Bedding, Ridging	X	
Strip-Tilling	X	
Topographic Mapping	X	

OnTrac2



Switch Kit sectioned ring gear eliminates need to remove the steering wheel. Switch Kits give Lock'n Roll convenience across multiple vehicles.

Mechanical Drive Unit locks onto Switch Kit and OnTrac2 is ready to roll, no tools required to install or remove.

OnTrac2 ASSISTED STEERING

Agrosky OnTrac2 system is the economical way to add assisted steering to tractors, combines, application rigs and more – without hooking into hydraulics. OnTrac2 reduces operator fatigue while improving pass-to-pass accuracy.

SPECIFICATIONS

Steering Accuracy

- WAAS or EGNOS level pass-to-pass accuracy
- eDif correction (optional)

Vehicle Applications

- 2 WD and MFW D tractors
- 4 WD articulated tractors
- Combines
- Sprayers & Spreaders

Packaging Configuration

- Drive mechanism (MDU) with mounting hardware
- Switch kit (optional) for additional vehicles
- Remote Engage (optional)

ADVANTAGES

- Quick, easy "Lock-n'-Roll" installation
- Easily transfer between vehicles
- Superior to friction-design steering systems – eliminates slippage
- Easy to engage/disengage from the display
- Controlled using EDGE display
- Quiet operation

Your Agrosky dealer will be pleased to answer your questions:

Agrosky is recommended by



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SAME DEUTZ-FAHR ITALIA S.p.A., Viale Cassani, 15, 24047 Treviglio (BG), Italy
Ph: +39 0363 4211, www.samedeutz-fahr.com