

## STEERING ASSIST



**PRO STEER gives unsurpassed steering assist performance**



- **PRECISE STEERING IN ANY TERRAIN REDUCES OVERLAP AND INPUT COSTS**
- **ABILITY TO RUN DAY AND NIGHT IN HEAT, WIND, DUST OR FOG**
- **CAN BE FITTED TO OVER 80 DIFFERENT TRACTORS, SPRAYERS AND HARVESTERS**
- **INTEGRATED CONTROLLER, GUIDANCE AND STEERING ASSIST CONSOLE**
- **PARALLEL, ROUND AND ROUND, SPIRAL AND CONTOUR GUIDANCE**

# It's time.

PRO STEER from Topcon Precision Agriculture together with X20 Guidance provides on-screen real-time guidance and mapping, a simple, intuitive color touch screen, and the industry's simplest work platform.

X20 PRO STEER is compatible with most DGPS receivers and offers a range of positioning accuracy to meet any application. Accuracy ranges from DGPS free-to-air marine beacon, WAAS (where available) and subscription systems (including OmniSTAR VBS and HP) to Real-time Kinetic (RTK) radio systems.

PRO STEER incorporates a three-axis gyro and tilt sensor, which ensures optimum steering assist performance in all types of terrain. The advanced proportional valve system and software design provides smooth steering assist, reduces machine wear and tear, and eases operator fatigue.

## Suits Most Machinery

PRO STEER is available to suit most brands and models of tractors, harvesters or sprayers equipped with hydraulic steering, including tracked and open center hydraulic equipment.

PRO STEER Steering Assist is designed for ease of installation and calibration. The installation kit includes the hydraulic block, hoses, wiring harness, and calibration software.

## Easy Installation

PRO STEER is also available for "Steering Ready" equipment and requires no changes to existing hydraulics, thus reducing installation time and costs.

## Transfer Kits

Transfer kits that incorporate hydraulics and hoses are available for all equipment.



[www.topconpa.com](http://www.topconpa.com)  
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## Compatibility

<b>Apache</b>	Self Propelled Sprayers 510/710/1010/1210
<b>Case IH</b>	AFX Combine Harvester 2100/2300 Combine Harvester CVX MX210-285 FWA With Snap to Connectors MX210-285 FWA with ORFS Connectors MX210-285 FWA Steer Ready MX 110-170 FWA MXM 110-155 FWA Magnum 7100/7200/7800 Series FWA STX 275-325 Articulated STX 375-500 Articulated STX Steer Ready Articulated STX 530 Danfoss Valve and Shuttle Valve 9000 Series Steiger Articulated 30/50/70/80/90 Steiger Panther Series IV Articulated Self Propelled Sprayers 4260C/4410
<b>Cat</b>	C/D/E Series 480 Lexion Combine Harvester Challenger MT Steering Ready Challenger Combine Harvester
<b>Deutz</b>	Agtron 165
<b>Fendt</b>	700/900 Series
<b>Ford</b>	8340
<b>Gleaner</b>	R Series Combine Harvester
<b>Hagie</b>	Self Propelled Sprayer
<b>Hardi</b>	Alpha Self Propelled Sprayer
<b>JCB</b>	8250 Fastrack
<b>John Deere</b>	4700/4900 Self Propelled Sprayer 6000/7000/8000 FWA Series 9000 Articulated 9400/9500/9600 Combine STS 50/60 Series Combine Steer Ready Wheeled Vehicles Steer Ready Tracked Vehicles
<b>Massey Ferguson</b>	8400 FWA
<b>Miller</b>	2275 Nitro Self Propelled Sprayer
<b>New Holland</b>	CR/TR Combine Genesis FWA NH 846/9680 Articulated 9682 Articulated Versatile 1150/1156 Articulated
<b>Rogator</b>	1264/1274 Self Propelled Sprayer
<b>Spra Coupe</b>	7650/4650/3640 Self Propelled Sprayer
<b>Wilmar</b>	8650 Self Propelled Sprayer

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