

# Outback eDriveXC™

*Precision Steering System*



**eDrive XC**

Building on the proven performance of the industry's best selling aftermarket hydraulic steering system, Outback eDriveXC™ takes automated steering to the next level with eTurns autoturn solution. When combined with Outback MAX or Outback STX, the eDriveXC system provides an accurate and affordable steering platform to meet today's precision needs. eDriveXC offers growers the centimeter-level<sup>1</sup> performance needed to tackle demanding planting and nutrient placement applications while providing a quick return on investment.

## Key eDriveXC Advantages

- Versatile straight, contour and circle pivot steering modes
- Model specific installation kits allow for quick installation
- Features eTurns, the industry's first aftermarket autoturn solution (optional)
- Outback MAX and Outback STX compatible
- Facilitates precise steering tasks such as planting, bedding and nutrient placement
- Quick single-season return on investment
- Proportional hydraulic control for rapid line acquisition and smooth on-line performance

<sup>1</sup> +/- typical at 10km/h under uniform field conditions using straight guidance mode. Achievable accuracy is dependent on the hydraulic steering design and machine dynamics.



# Outback eDriveXC Precision Steering System



## Vehicle Interface Options for eDriveXC™

eDriveXC™ has been engineered to work on a wide variety of tractors, sprayers, spreaders and combines. Add to this the versatility of hydraulic, steer-ready, and electric steer interfaces; eDriveXC is the right solution for your machine.



Hydraulic

Steer-Ready

Electric (ESi)

## Ultimate Systems



Outback MAX ISO  
Advanced GPS Guidance



Outback STX  
Advanced GPS Guidance

— or —



Outback A321™  
RTK Base Solution



Outback eDriveXC  
Automated Steering  
Control



Outback eDriveXD  
Automated Steering  
Control

## Specifications

### Inertial

6-axis gyro/accelerometer stabilized  
Yaw, Pitch, Roll feedback

### GNSS

Recommended Receiver: Outback MAX, Outback STX with Eclipse technology

### Communication

CAN: 2x CAN 2.0b ports  
USB: 1x  
Protocol: NMEA 2000, ISO 11783, J1939

### Mechanical

Dimensions: 200mm (L)  
123mm (W)  
52.4mm (H)  
Material: Alloy  
Mount: Chassis mount bracket  
Enclosure: Waterproof, dust proof

### Power

Input Voltage: 9 to 36 VDC,  
Over/under/reverse polarity and short circuit protected

### Environmental & Compliance

EP455, IP67, operating temperature -40° to +80°C, FCC, CE, RCM, WEEE, RoHS

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2207 Iowa Street  
Hiawatha, Kansas 66434 USA

(785) 742-2976  
Toll Free US 800-247-3808  
Toll Free Canada 866-888-4472



[www.OutbackGuidance.com](http://www.OutbackGuidance.com)