



### **Q DOES 360 GLIDE REPLACE MY BOOM HEIGHT CONTROL SYSTEM?**

360 GLIDE is a supplement to your existing boom height control system. It connects into the existing harness and sends control data coming from the ground-contact trailing arm instead of the original system's sensors. But 360 GLIDE uses the same control system used by the original system.

### **Q WILL 360 GLIDE WORK IN ROCKY OR EXTREMELY ROUGH TERRAIN?**

360 GLIDE is designed to maintain 360 Y-DROP base position over gradual terrain changes, not to avoid rocks, ruts or other abrupt obstacles. The breakaway bracket is the tool that prevents damage to individual 360 Y-DROP bases after ground impact.

### **Q DO I NEED A NEW CONTROLLER TO RUN 360 GLIDE?**

No. The system ties into the existing controller system and operates in the same way as the original system.

### **Q IS THERE A SPECIAL 360 Y-DROP BASE NEEDED FOR 360 GLIDE?**

No. 360 GLIDE mounts to the standard 360 Y-DROP base. There is, however, a different breakaway bracket that is installed and replaces the standard breakaway.

### **Q DOES THIS REACT FAST ENOUGH IN BIG HILLS AND WASH OUTS?**

The 360 GLIDE system is not controlling the movement of the boom lift hydraulics directly, it is purely providing the existing boom height system with an accurate ground measurement. The reaction speed of 360 GLIDE is limited by the boom lift hydraulics and is really designed to react to terrain changes rather than obstacles.

The sensitivity of the boom height control system can be adjusted on your primary controller, the same as it was with the existing ultrasonic sensors.

### **Q WHAT HAPPENS IF I BACK UP WITH THE 360 GLIDE SYSTEM ENGAGED?**

The system flexes to accommodate the rearward movement of outer booms on turns but we recommend disengaging the system and raise the boom when you are backing up.