

**Angle Sensor WG203 Adjustment 006-420-306-001**

The angle  $\phi$  shown in drawing below, needs to be within  $+0, -0.4$  of the actual angle of the boom. Check boom angle at base/heel Section only. After adjustment, compare the actual boom angle with the displayed angle at about  $0^\circ, 30^\circ$  and  $60^\circ$ . To comply with the SAE J375 standards the displayed angle must be  $+0.0^\circ$  to  $-2.0^\circ$  of the actual angle.

