

# AR50/AR70 PROX SENSOR KIT | P/N: 8800797

## Installation Instructions

**Note: HARD STOPS SET AT FACTORY; DO NOT ADJUST!!**

1. Actuate the AR50 tool to the OFF state.
2. Position bracket tab from kit 8800797 by aligning the hole of the tab with the embedded magnet of the flag and the slot in the tab with the small threaded hole on the hard stop.
3. Install fastener and washer from kit 8800797.
4. Thread M8 inductive proximity sensor with at least 1.2mm sensing range (not included) into bracket tab hole while in "OFF" position until contacting flag. **DO NOT OVERTIGHTEN**
5. Unscrew sensor 1/2 turn to create clearance between sensor and target flag.
6. Tighten sensor lock nuts (not included) until tight.
7. Confirm sensor is supplying appropriate signal.
8. Place unit on sufficiently thick target and actuate unit to **ON** position.
9. Repeat steps 2-7 to install additional sensor.
10. Cycle unit to OFF state.

