

FSE/FSEM Actuator Manual Override Installation

1. Remove gear override actuator mounting plate and attach to FSE/FSEM actuator.



FSE/FSEM gear override actuator mounting plate bolts.



FSE/FSEM gear override actuator mounting plate attached to FSE/FSEM actuator.

2. Turn gear override handwheel in the fail direction of the FSE/FSEM actuator until it stops. Rotate center coupler fully in the fail direction, then back up until the output drive is square with the override mounting pattern.

NOTE: Alignment of the coupler and output drive should not be based on the actuator mounting plate hole pattern.



Fail clockwise (-FC)



Fail counterclockwise (-FO)

3. Reattach the gear override to the actuator mounting plate.