

# GS1/LK3 Compact Switch Installation Tips

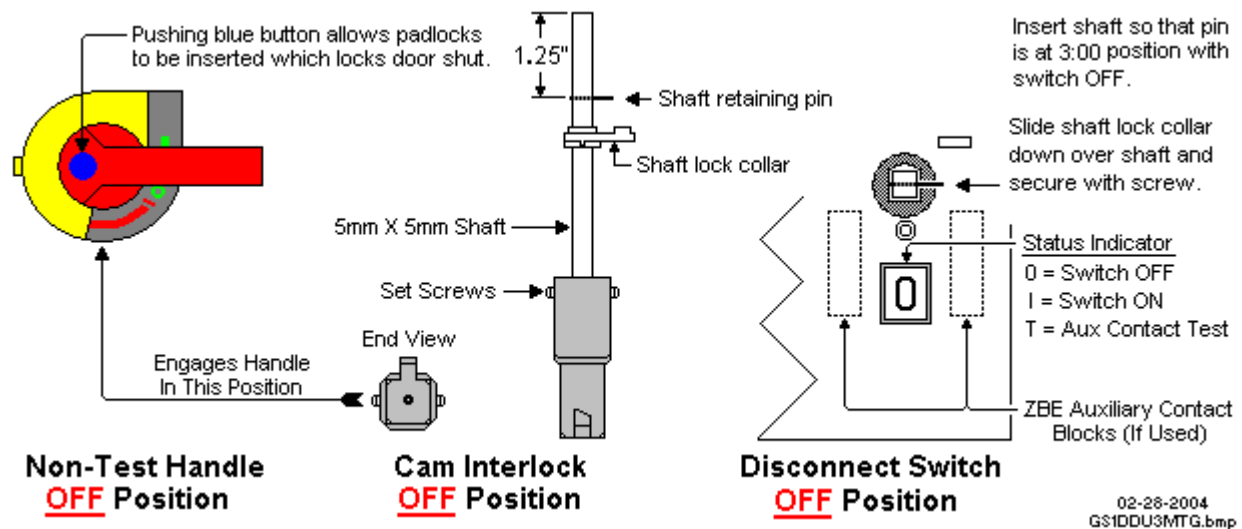
## Using Standard - Type G - Handle Assemblies

### General Information

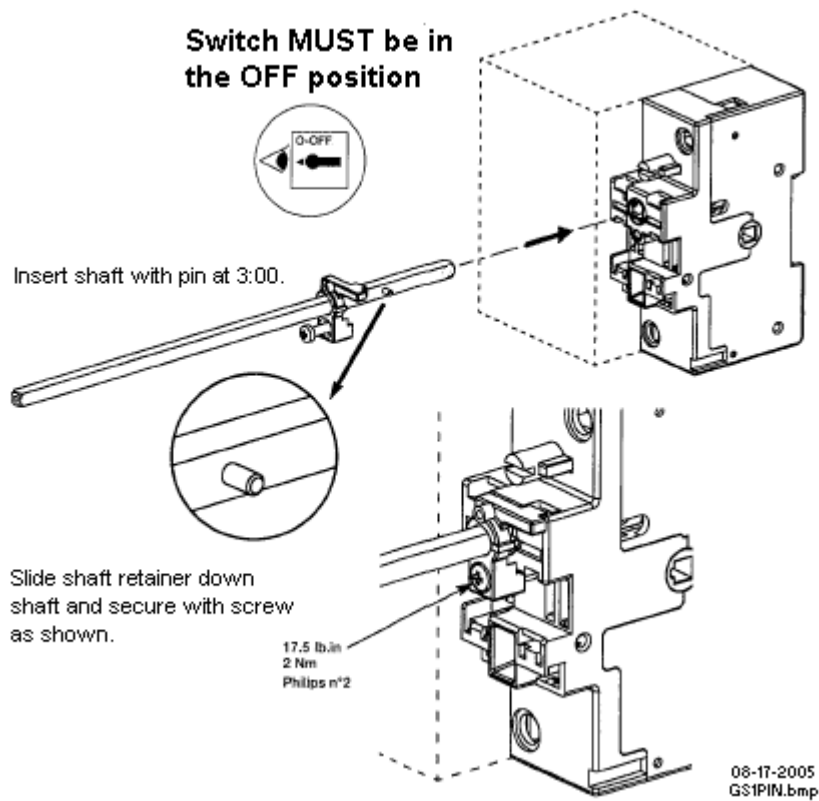
This topic illustrates the proper assembly of the switch, shaft and handle assemblies when using non-test handles. The typical problem is that the customer assembles the components and then complains that the switch contacts are not closing when the handle is moved to the ON position.

The problem stems from the fact that the switch has THREE positions - TEST - OFF - ON. Customers having trouble typically are switching from the TEST position to the OFF position. The non-test handle has no TEST position, and when properly installed, will never move the switch into the TEST position.

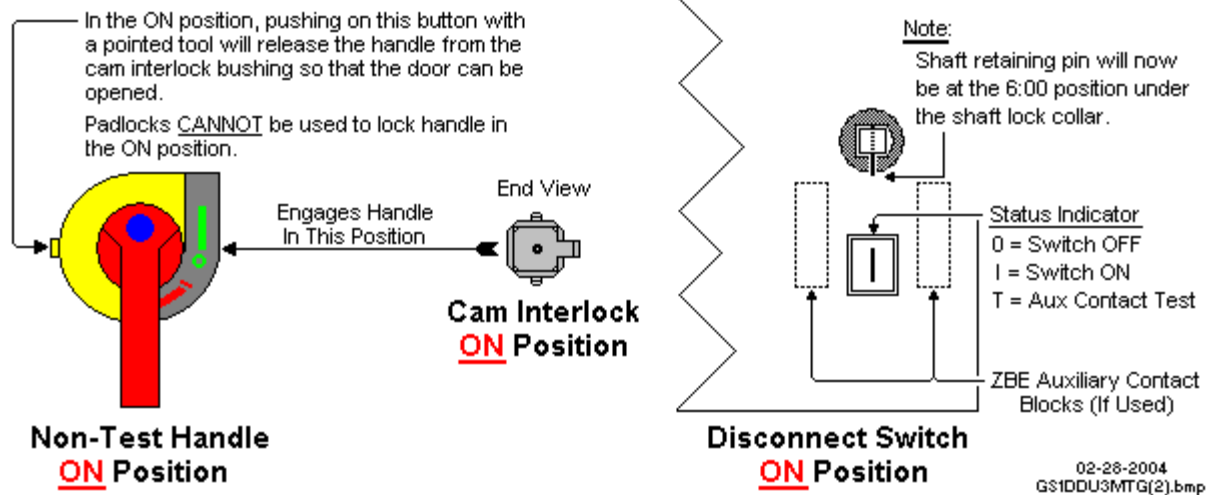
**Installation of components should be done in the OFF position as shown in Figure 1**



**Figure 1**

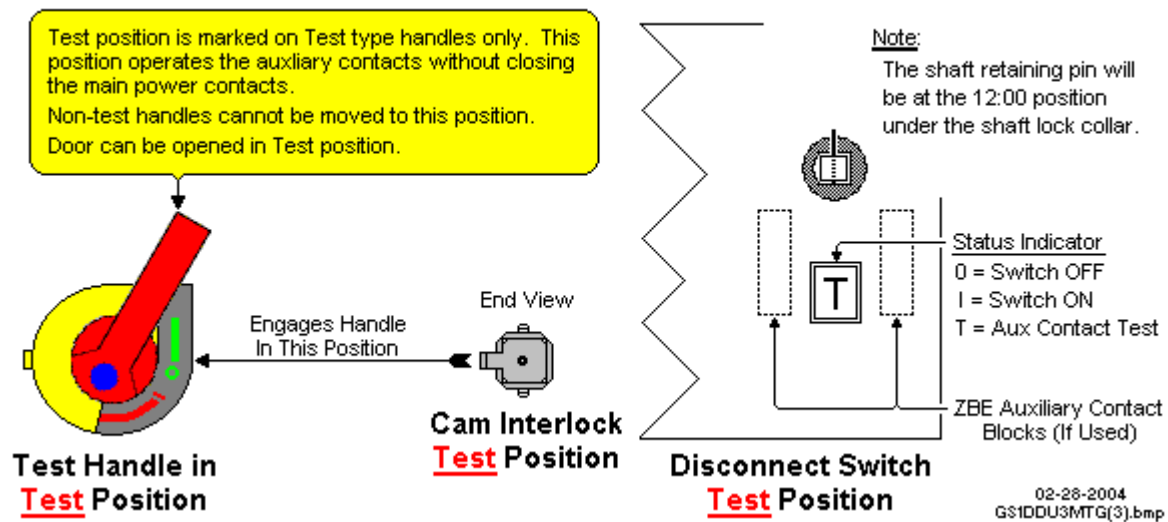


**Figure 1A**



**Figure 2**

**Figure 3 shows the components in the Test position - Using Test Handle**



**Figure 3**