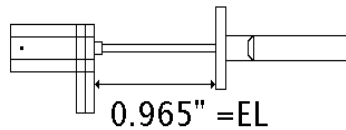
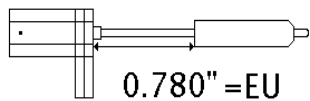
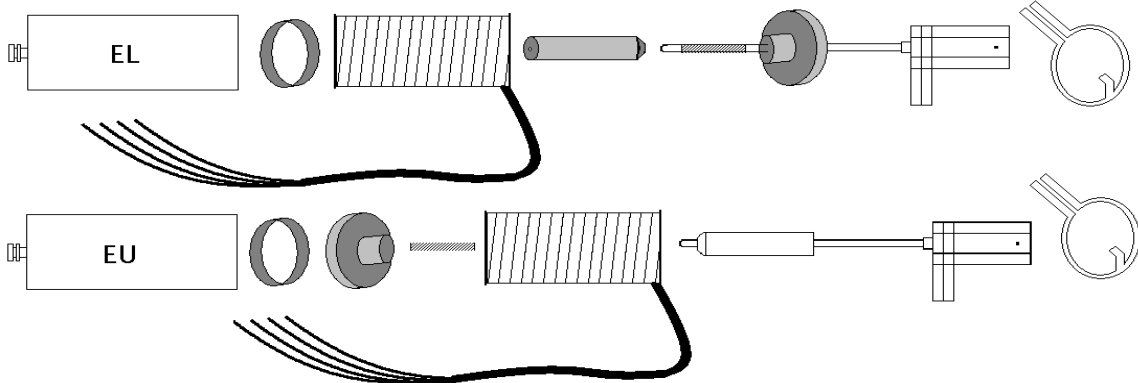




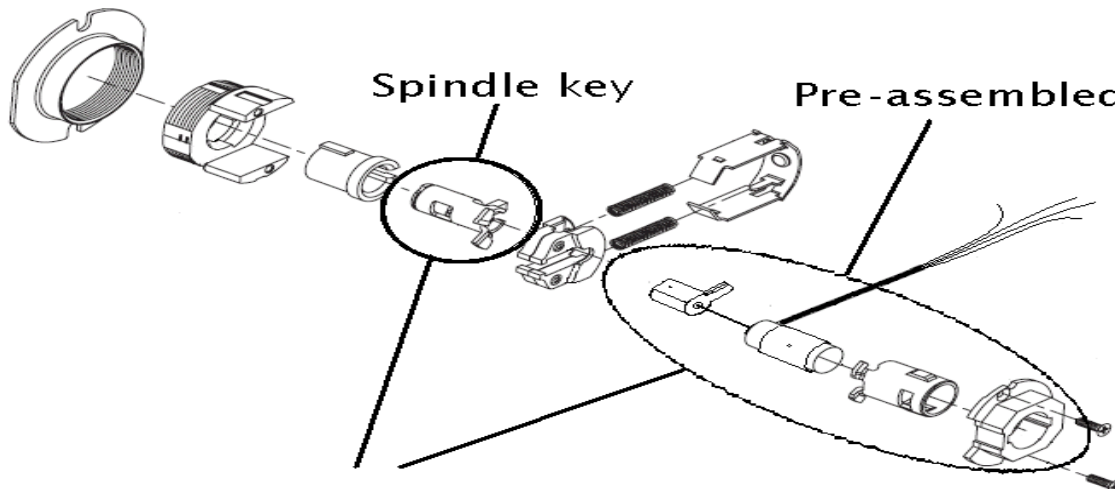
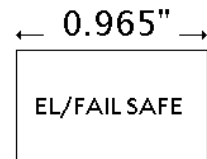
52 Laxalt Dr.
Mound House NV 89706

ND80 Kit Instructions

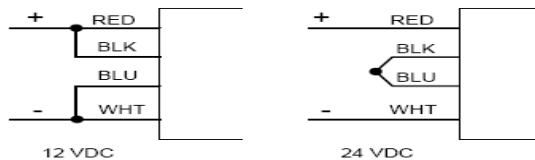
These instructions are to assist in changing the function of the solenoid in the ND80 Kit. You will need to remove the solenoid from the hub assembly. The clip at the far right of the picture bellow is made to be removed using your fingers. Pinch and remove this clip to disassemble the solenoid. Arrange the parts according the function needed, shown below.



Re-thread the armature onto the threaded portion of the solenoid. Using the gauge included in this kit reset the solenoid for fail safe, gauge pictured bellow right. Place the gauge between the head of the solenoid and the armature seat as pictured to the left and thread the armature until everything is snug. Reassemble the solenoid and place it back into the hub assembly. The kit is factory set for fail secure and the gauge is for resetting the solenoid to fail safe only. If for some reason you need to change the kit to fail secure you will need to use calipers to set the length, pictured left. Bellow is a exploded view of the ND80 chassis for assembly purposes. The voltage setting diagram for the solenoid is at the bottom of the page.



Replace the parts in the lock with these ones from the kit



Dual Coil Solenoid