

## Assembling the Cylindrical Lock 85 Function Cylinder

1. If Everest, install check pin and spring into the plug (check pin and spring not shown below).
2. Install mushroom pin (C) into the small hole near the plug face. NOTE: Be sure mushroom pin is seated all the way.
3. Install the yoke spring (H).
4. Install the yoke (T). NOTE: The yoke should be positioned so that the tab on the end of the yoke can freely be pushed into the recess area (inside diameter) of the plug and not be obstructed by the plug wall.
5. Insert the operating key (V). NOTE: When the key is inserted, the yoke will be held in place by the mushroom pin.
6. Insert the bottom pins (D) into the plug.
7. Insert plug (B) into the body (R).
8. Install cap spring (J) and pin (K) into the back of the plug (B).
9. Install Tailpiece (U) through Driver (L).
10. Position driver and tailpiece and install cap.
11. Remove the key.
12. Push in and release the tailpiece. The yoke should move in and out freely.
13. Check operation with key. Key should rotate 360°.

