

Corbin 27, 67 and 77 Series Keyways

Structure

All three of these multiplex systems are laid out identically. They share a peculiar feature. Each has a keyway which was the stock keyway at one time or another. The key section for that keyway (27, 67 and 77) also enters a pair of lower level keyways (28–29, 68–69 and 78–79, respectively.)

This is highly unusual in multiplex key systems and the use of the lower pair of keyways is avoided today, due to the ready availability of the 27, 67 and 77 key sections wherever keys are duplicated.

The A1, A2, B1 and B2 keyways in these groups were added later and follow a more logical multiplex structure.

History:

27 replaced 97 as Corbin's stock keyway around 1924. 28 and 29 were added in 1926. 27A1 was added in 1930. The rest were added in 1963.

67 replaced 27 as the stock keyway in 1936. 68 and 69 were added in 1938. 67A1 was added in 1942. The rest were added in 1963.

77 replaced 67 as the stock keyway in 1951. 78 and 79 were added in 1954. 77A1 was added around 1958. The rest were added in 1963.

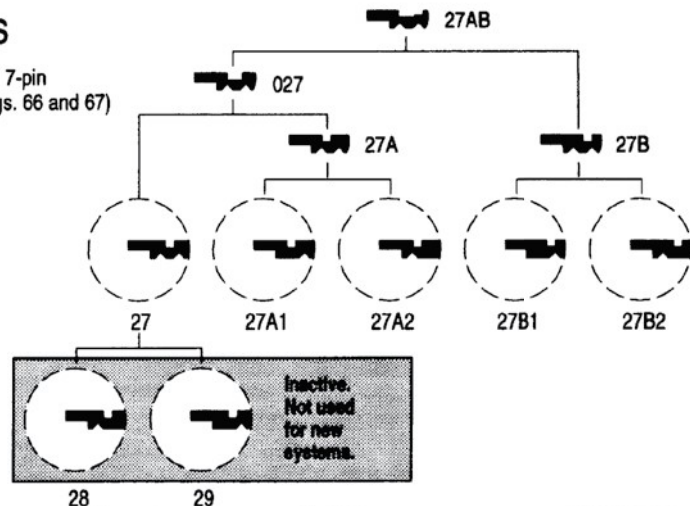
Original jobs on all X class keyways were done with Pre-system 70 depths read and written **TIP to BOW**. Most jobs and random keyed cylinders furnished on these keyways since 1977 use System 70 depths notated bow to tip. See Appendix A for complete key bitting and pin length information.

27 Series

Available 5, 6 and 7-pin
X Class bitting (pgs. 66 and 67)

Reverses:

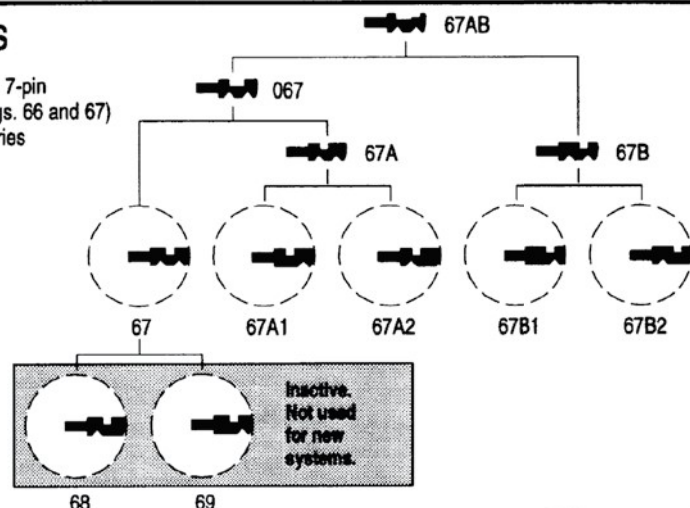
27A1	57B2
27A2	57B1
27B1	57A2
27B2	57A1



67 Series

Available 5, 6 and 7-pin
X Class bitting (pgs. 66 and 67)

Reverse of 77 Series



77 Series

Available 5, 6 and 7-pin
X Class bitting (pgs. 66 and 67)

Reverse of 67 Series

