

Ford Lifter Worm Lock



All locking lids feature a unique “worm” type lock. Two things happen as the key is turned and the lid is opened:

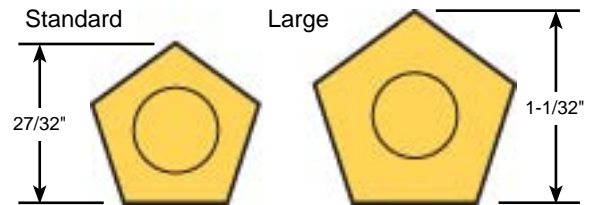
1. The hard cast iron worm rotates, applying a powerful screw-jack action between the lid and cover to break any seal of ice or dirt,

and

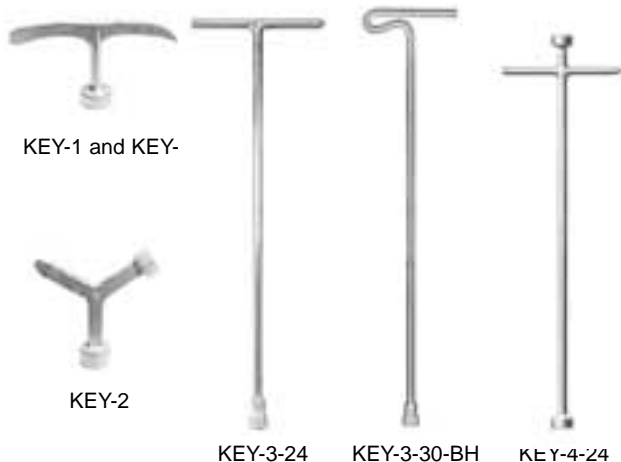
2. The key attaches itself to the forged silicon bronze pentagon bolt, forming a lifter handle for the lid, then automatically disengages from the lid as the cover is locked.

Pentagon Bolts

Ford supplies Pentagon Bolts in two sizes. The small size, known as the standard waterworks pentagon, is used on all locking covers unless the larger size is specified. To order the large bolt, add “-LB” to the catalog number. Add “-LL” for a lockless lid.



Ford Meter Box Cover and Valve Keys



All keys are cast steel with zinc plating or E-Coating. They attach automatically to bolts of Lifter Worm Locks for lifting the lid. Curb Box Keys for use with Curb Boxes are listed in the Ford Curb Box Catalog Section GA. **Note:** KEY-3 and KEY-4 valve keys will *NOT* work with 1" and 1-1/4" upper section curb boxes. See Catalog Section GA for curb box accessories.

| CATALOG NUMBER | DESCRIPTION |
|----------------|--|
| KEY-1 | No. 1 Key for standard pentagon |
| KEY-1B | No. 1 Key for large pentagon |
| KEY-2 | Key for standard and large pentagon |
| KEY-3-24 | 24" long key for standard pentagon |
| KEY-3-30-BH | 30" long key for standard pentagon, bent handle |
| KEY-3-36 | 36" long key for standard pentagon |
| KEY-3-72 | 72" long key for standard pentagon |
| KEY-4-24 | 24" long key for standard pentagon one end and large pentagon on other Tee end |

Note: Number 3 and Number 4 keys are slotted for valve operation.