



How-Do-We-Do-That?

A customer came in with 3 keys we did not recognize. With plastic heads, one is red, one is blue, and one is green. All have the name SKI LOCK on them. We asked her if she could bring the lock(s). She had one with her. It looks like a padlock used on her ski's. It has a black plastic body while the bottom in this case was red. We found ILCO U122R to fit. We

measured the keys while the customer was waiting.

Spacing's .170 .290 .410 .530
 Depths

Blue .165 .165 .210 .210

Green .165 .195 .190 .190

Red .230 .255 .210 .165

The above originally measured in Winter 2002.



Keys in picture are measured in Winter 2003.

The pink lock key has no plastic head and is a 5-pin key. Spacing's are .125 .222 .319 .416 .513

The keys with colored heads are 4-pin keys. Spacing's are the same as above. Depth for each key is;

Pink key .130 .120 .150 .210 .145

Red key .190 .240 .255 .130

Green key .210 .165 .240 .210

Blue key .165 .210 .165 .165

Blank for 5-pin key is Ilco 1866-10

Blank for 4-pin key is Ilco 01122R

The key is needed to be turned only to the left to open the lock.

Rekeying of the Ski Lock



Bottom view of four Ski Locks



Exploded view of a Ski Lock.

With the Ski Lock on the work bench, insert screwdriver into the bottom of the lock as seen in the next picture, and push the lock out of the plastic body. When part of the inside lock is sticking out, use a small pocket screwdriver between the plastic body and the aluminum lock and remove the remainder of the lock out of the plastic body.

With the aluminum lock body in your hand, you will find a colored

plastic front. This front does not need to be removed.

Remove the pin hole cover and remove pins so they can be measured for pin length. With the size of the pin length, the key can now be cut to the depth or rearranged if the lock needs to be rekeyed to Keyed Alike.



After the rekeying, place the pin hole cover back in place and push the lock with the spring on top back in the plastic lock cover and collect your fee.

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