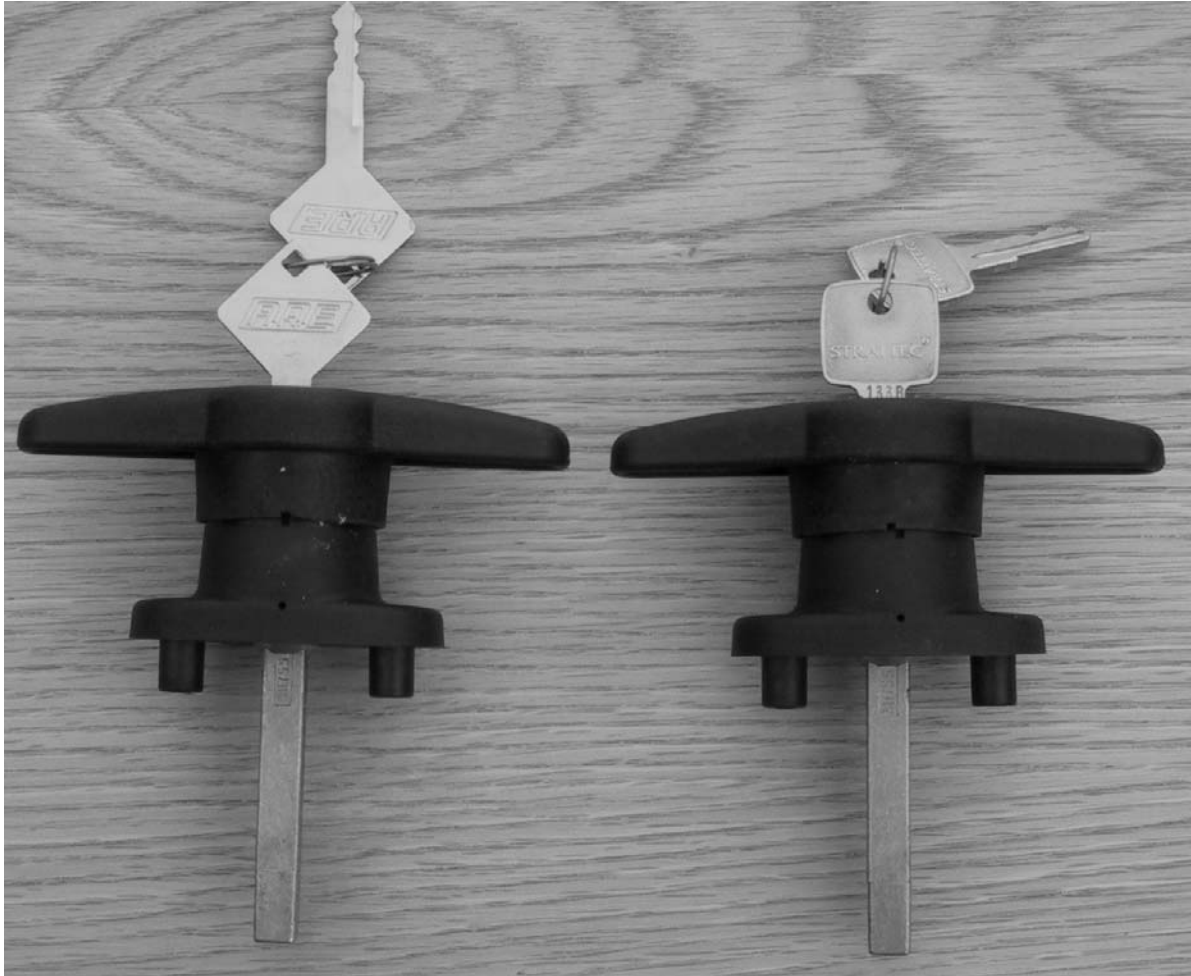




How-Do-We-Do-That?

A.R.E. T-Handles



A.R.E. T-Handles are found on quality tonneau covers used on pick-up trucks. Some use a double-sided key. The following blanks can be used: from Strattec #322710, from ILCO #'s TA24, TA25, X137, and HD58. Others uses a single sided key use ILCO # 1596.

The first impression you get when working on the T-Handle is the rugged quality. This lock is not like the standard type of T-Handles you find on pickup trucks or overhead garage doors. The regular T-Handle cylinder has only a small pin on the back of the cylinder plug.

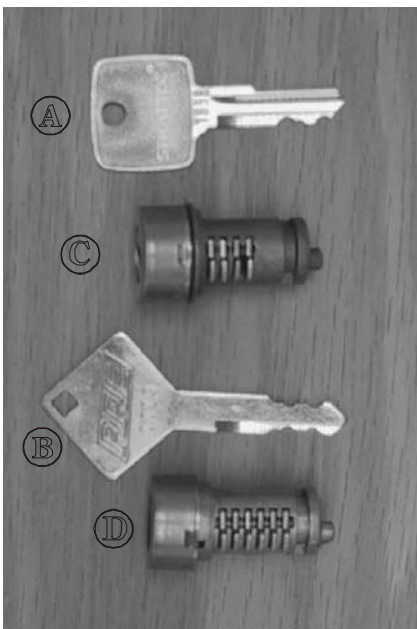
For cleaning or keying purposes, this T-Handle is easy to work with. Look at the back of the T-Handle for an external retainer clip, "5" on the next page, and remove this and the washer. Now the complete lock can be taken apart. On the front part of the T-Handle you will find the cylinder retaining plate. Remove this and the cylinder will fall out of the lock body/spindle. The locking bar can stay in the housing. Insert your blank read the depths and make your key.

The wafers can be removed when rekeying is to be done.

A.R.E. T-Handle Exploded View



- 1 Turning Handle, look for drain hole.
- 2 Lock Body, mounted to vehicle, look for drain hole.
- 3 Locking Spindle
- 4 Cylinder Plug
- 5 Retainer Plate, holds the locking spindle (3) in place
- 6 "O" Ring, sitting on 4 after the face cap
- 7 "O" Ring, sitting locking spindle just after the cylinder plug body
- 8 Locking Bar, sitting in cylinder body
- 9 Washer, at back of lock body (2)
- 10 Heavy-Duty Retainer.
Key



- A Strattec Key, 4-wafer key fits in "C"
- B A.R.E. Key, 6-wafer key fits in "D"
- C Is interchangeable with "D"
- D Is interchangeable with "C"

It is highly recommended to use "D" when ever possible. A 6-wafer cylinder is always harder to find keys for and offer better pick resistance than a 4-wafer cylinder.

This "A" key is for QSI Large Truck Cap lock, Clockwise Rotation. In this case, codes are 133B, ILCO blank 1595

This "B" key is for 70073 Large-T CW, key is used also on the LSII handle and Z-Series handle.

There were only 10 numbers on the single sided Keys.

104B Strattec Keys for QLT & DCU & Lo Profile
105B Strattec Keys for QLT & DCU & Lo Profile
106B Strattec Keys for QLT & DCU & Lo Profile
107B Strattec Keys for QLT & DCU & Lo Profile
120B Strattec Keys for QLT & DCU locks
133B Strattec Keys for QLT & DCU & Lo Profile
152B Strattec Keys for QLT & DCU & Lo Profile
161B Strattec Keys for QLT & DCU & Lo Profile
178B Strattec Keys for QLT & DCU locks
189B Strattec Keys for QLT & DCU locks

Used only on the Lo Profile tonneau.

100B- LO PROFILE
109B- LO PROFILE
118B- LO PROFILE

A.R.E. used these 10 keys from 1993-2001 in the QLT T-Handles as well as in lock cylinders for There Commercial caps and a few Lo-Profile Tonneau covers. The locks used on the Lo-Profile were keyed the same but the durability of the design was bad and they have had a high percentage of replacements.

Spacings:

1 .241 2 .333" 3 .426" 4 .518"

Depth's" 1 .248 " 2 .219" 3 .189"

Cuts are:

104B 1223
105B 3223
106B 2333
107B 3112
120B 1322
133B 3213

152B 3222
161B 2133
178B 2133
189B 1113
100B 2132
109B 3313
118B 2223

Spacing's, from TIP to BOW!

1 .540" 2 .630" 3 .728" 4 .810" 5 .900"
6 .990"

Depths;

1 .289" 2 .263" 3 .238" 4 .213" 5 .188"
6 .164"

X001 242421
X002 242443
X003 311324
X004 113134
X005 423244
X006 442334
X007 243134
X008 112331
X009 132313
X0010 344234
X0011 131212
X0012 242324
X0013 134342
X0014 132442
X0015 313443
X0016 224224
X0017 133242
X0018 131222
X0019 112442
X0020 131344



Locking Bar #8 Page 31
Retainer Plate #5 Page 31

Arnold