

**CATEGORY:** Electronic**PRODUCT:** Cencon S2000**BULLETIN NUMBER:** MB015**APPLICATION:** Cencon S2000 Cable Replacement**DATE:** 5/9/05

## Kaba Mas Offers Cable Replacement Kit for Cencon S2000 Lock

Cencon lock cases manufactured after April 2004 allow damaged cables to be replaced in the field using a T6 screwdriver.

Prior to this change, the black tube retainer (see Figure A) was permanently glued into the lock case. Any damage to the cable required replacement of the entire lock case. Do not attempt to replace cables on lock cases manufactured before April 2004.

- Manufacture date code shown on label on gold lock cases
- Example: "S/N: S2000####03012004ARM"
- Cencon 6-digit card serial # the change occurred is approximately 396000

On lock cases manufactured after April 2004, the tube retainer is held in place by two tabs and a T6 drive flat head screw (Figure B). When replacing a Cencon cable:

- Ensure hands are clean and dry
- Do not touch gold contacts on end of cable
- Do not bend 11-pin connector
- Do not bend or crimp cable

1. To prevent ESD damage, attach grounding strap to container door and wrist.
2. Remove entire lock from container.
3. Remove screw, and pull black tube retainer from the lock case at the corner.
4. Slide tube retainer off of the damaged cable.
5. Remove damaged cable by slightly pulling on cable just below the spindle hole.
6. After removing plastic guard from 11-pin connector, push new cable into lock case in place of damaged cable.
7. Thread cable through slot in tube retainer, not through spindle hole.
8. Ensuring cable will not get pinched, push tube retainer fully into place.
9. Replace T6 screw, being careful not to over-torque.
10. Refer to Cencon S2000 Install Guide (on website) to proceed with installation.

Cable replacement kits for the following door thicknesses are available:

- 55mm door thickness p/n 201152
- 130mm door thickness p/n 201153
- 250mm door thickness p/n 201154

For additional Cencon parts and options please refer to the Kaba Mas List Price Book, Catalog, and Parts Program, effective 7/1/05, at [www.kabamas.com](http://www.kabamas.com).



Figure A.

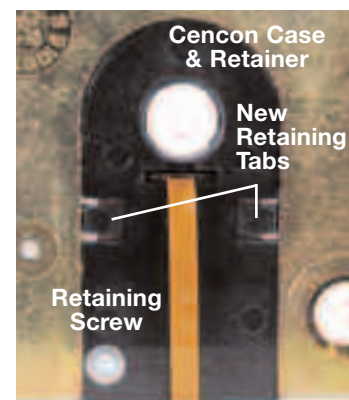


Figure B.

### About Kaba Mas

Kaba Mas, part of the world-wide Kaba group, is the world's leading manufacturer and supplier of high-security electronic locking solutions. Its complete line of self-powered, battery and mechanical locks meets virtually every container lock