

Technical Bulletin



SCEC Endorsed Cable Pits

GUIDE FOR ACO COVERCOM LID REMOVAL/REPLACEMENT

The ACO COVERCOM lid is an SL2 endorsed SCEC lid. The locking mechanism is built into the pit where an S Cam mechanism (See Figure 3) engages the provisions on the lid. When unlocked the lid will pop up and lift out with the assistance of a tool.

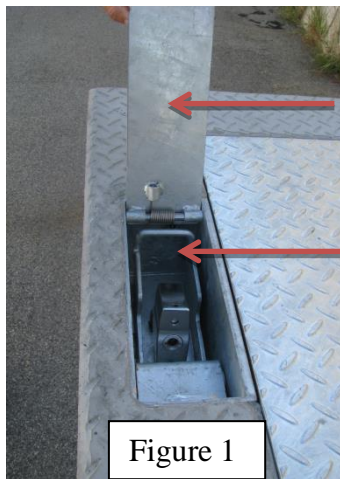


Figure 1

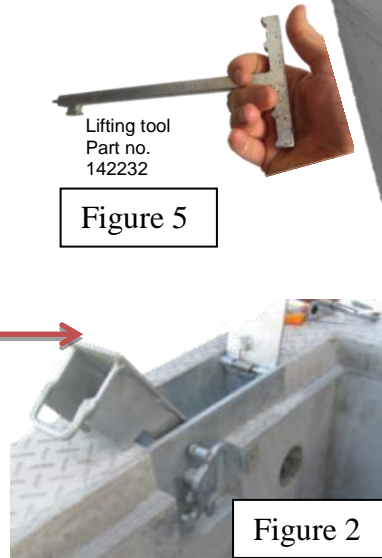


Figure 2



Figure 4

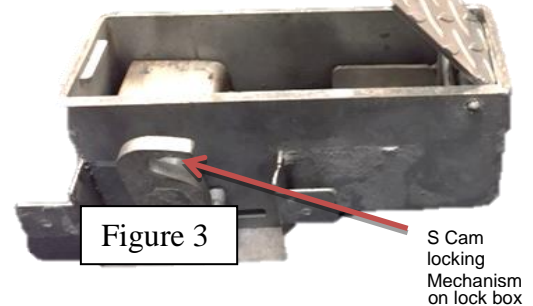


Figure 3

S Cam locking Mechanism on lock box

Removal of ACO COVERCOM Lids;

1. Enter the lock box via flap, unlock & remove padlock (See Figure 1)
2. Using tool (See Figure 5), lift open hasp lever fully (See Figure 4): This will engage and lift the locking half of the steel lid assembly, exposing the lifting hole within the steel lid.
3. Insert lifting tool into the lid (hole) and drag the lid over and out of the plinth area.
4. This will enable access to the blank lid.
5. With two men lift out the blank lid from the plinth area.

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Replacement of ACO COVERCOM Lids;

1. With two men, lift and position blank lid into place within the pit. The blank lid is placed on the opposite side of the lock box.
2. Ensure the Hasp lever is in the open position (See Figure 2).
3. With two men, lift and place locking lid into place within the pit.
4. Close Hasp lever (See Figure 1)
5. Insert padlock within the lock box and close flap.

Pits are installed by excavating, positioning the pit in the ground and by backfilling. If required, additional pit height may be achieved by adding a riser or plinth. For manufacturers Installation guide, visit www.acocablemate.com.au