



MVP™3000

Operation Manual

1. Remove the key from the lock.
2. Slam the door. The lock is now secured.
Make sure the door cannot be opened.
3. Turn and open the dust shutter, insert the key and turn it 180° clockwise. You can now open the door.
4. The key can remain in this position. If you slam the door while the key is in this position, the lock will not be secured.
5. To lock the door after slamming, turn the key back and remove it from the lock.
6. In case of emergency, use the cable to exit the cargo area. Pull the cable until it stops and simultaneously open the door using the original internal opening handle located on the door.



MUL-T-LOCK®

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Part of ASSA ABLOY



MUL-T-LOCK®

MVP™3000



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INSTALLATION INSTRUCTIONS



1. For rear hinged doors:

Mount the lock on the primary door (the door which is opened first) and the counterpart on the secondary door.

For side sliding door:

Mount the lock on the rear part of the door and the counterpart on the vehicle's body.

* For side door, install the counterpart first.

Locate the template by aligning the red-arrows-marked line with the edge of the door (so the first 2 holes will be located approximately at the center of the over-lapping area of the door). Find the correct position and height on the door, making sure there is space to drill the required holes and there are no obstacles inside the door. For the side door, make sure the counterpart does not interfere with any interior trim when the door is fully opened.

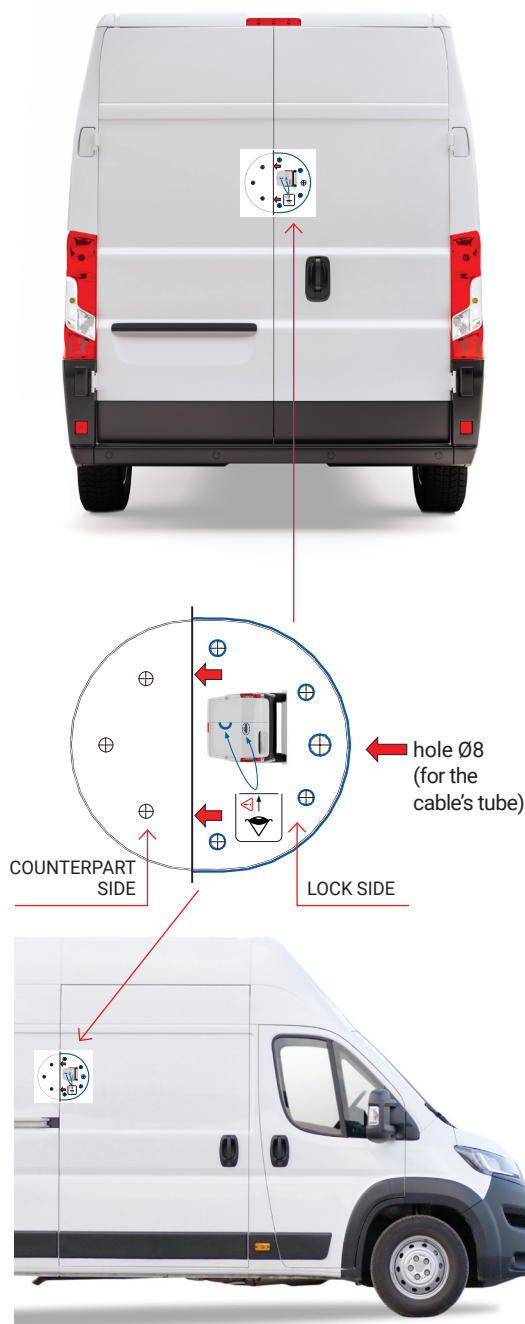
2. Locate the right height on the door and position the drilling template according to the door's edge and position of the 2 front screws (as mentioned above).

3. Drill 4 holes Ø5.2 for the lock side.
For rear doors, drill also the large hole Ø8 (for the cable's tube).

4. **Drilling for counterpart** – If internal access for nuts is unavailable, drill 3 holes Ø7 and use a riveting tool to attach the 3 rivet nuts from the outside.

5. If internal access for nuts is available, drill 3 holes Ø5.2, and use the 3 regular nuts.
For easier access and if needed, you can drill 3 holes Ø18 using cup drill on the internal side of the door's skin.

6. If needed (for the lock), drill holes Ø18 on the internal door's skin using cup drill for insertion of an Allen screwdriver.



7. For rear doors, drill a hole Ø8 on the door's internal skin and assemble the plastic cable grommet.

8. For rear door – connect the thin protection plate to the lock using the cable leader.

9. Attach the lock and its seal using four M5x16 screws and spring washers. Use the 2 special round head screws for the 2 holes which are close the edge of the door + the special narrow counterplate from the inside.

10. If needed, use an angled spacer which is positioned under the lock body (supplied separately).



11. For the rear door lock, insert the cable into the plastic grommet, directed to the interior side of the vehicle.

12. Connect the counterpart, protection plate, and seal using the three M5x20 screws.

13. Adjust all parts so the counterpart can easily enter its place when closing the door.

14. Tighten all screws. While the door is open, turn to open the dust shutter, insert the key and turn the key clockwise 180° and make sure it pulls back the locking latch.

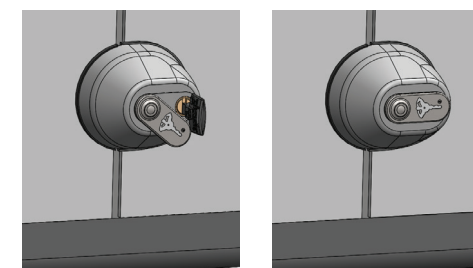
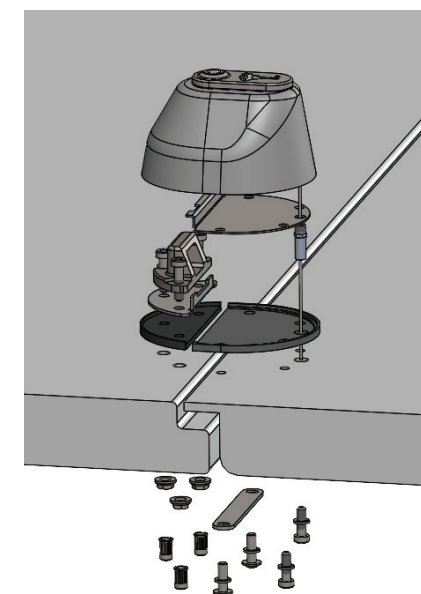
15. Turn back and remove the key. Slam the door and make sure that the door is locked.

16. Insert and turn the key to open the lock again and open the door using the original vehicle's handle.

17. For rear doors – pull the cable and make sure it pulls back the latch.

18. Slam the rear door and open the lock and door using the emergency cable from the inside.

19. Slide the clamping element and plastic tube over the free edge of the cable and create a loop close to the plastic grommet, by inserting the free side of the cable back into the clamping element (under the plate). Tighten the nut firmly to create a pulling handle.



20. Cut the excess cable length on the cable's free end.

21. Tighten all screws and nuts and check full operation again.

22. Cover all the large holes using the black round stickers.

