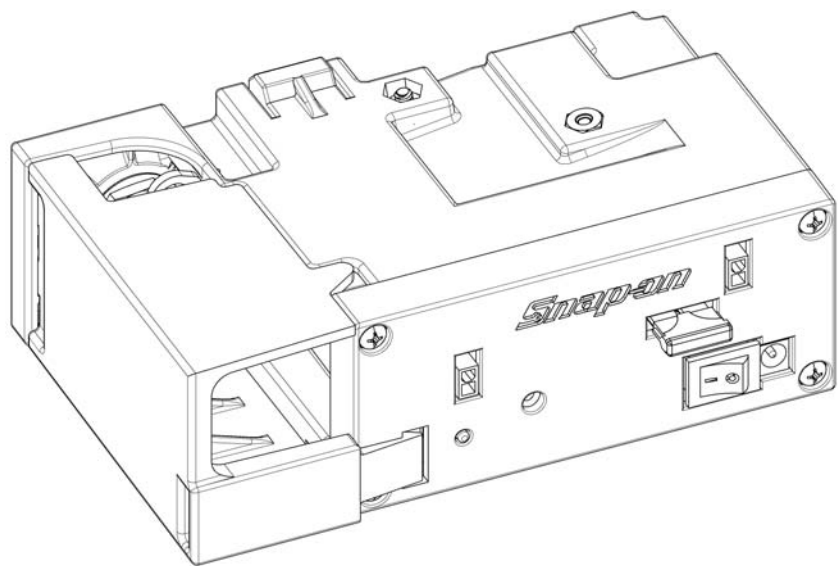


Remote Lock Owner's Manual



Snap-on

IMPORTANT SAFETY INSTRUCTIONS

This document contains important safety and operation instructions for tool storage units equipped with remote lock. Refer to this information often for safe usage and operation.

SAVE THESE INSTRUCTIONS



WARNING



Improper usage can cause broken parts.
Read instructions before usage.

Broken parts can cause injury.



Units can tip or strike you.

- Do not open more than one loaded drawer at a time
- Close lid and lock drawers before moving
- Apply brakes on locking casters when not moving
- Do not step in or on drawers
- Secure units together with fasteners
- Disconnect or unplug all power cords and cable assemblies before moving unit
- Read instruction manual



Tipping of storage unit or unit striking you can cause injury

Component edges can cut or pinch.

- Keep fingers clear of edges when working near or with sheet metal components
- Keep hands and fingers clear of sharp objects

Units' edges or components can cause injury



WARNING



Risk of tripping.

- Do not place power adapter in walkway
- Disconnect or unplug all power cords and cable assemblies before moving unit

Tripping can cause injury



Risk of electric shock and fire.

- Do not remove the ground connection
- Do not expose to rain, snow, or wet conditions
- Do not operate with damaged cord or plug
- Replace damaged cord or plug immediately
- Do not expose remote's lithium battery to fire or very high temperatures

Electric shock or fire can cause injury

IMPORTANT SAFETY INSTRUCTIONS con't

This document contains important safety and operation instructions for tool storage units equipped with remote lock. Refer to this information often for safe usage and operation.

SAVE THESE INSTRUCTIONS



WARNING



Risk of explosion.

- Flammable fuel or vapors can ignite
- This equipment should not be located in a recessed area or below floor level
- Remote lock has internal arcing or sparking parts
- Do not expose to flammable vapors.

Explosion or flame can cause injury



Risk of shock or injury.

- Remote lock service must be performed only by a Snap-on Representative

Service or maintenance performed by a person other than a Snap-on Representative may result in injury

- When servicing remote lock, use only identical replacement parts. Follow instructions in the maintenance section of this manual.

Use of unauthorized parts or failure to follow maintenance instructions may result in shock or injury.

GROUNDING INSTRUCTIONS

This product must be grounded. If it should malfunction or break down, grounding provides a path of least resistance for electric current to reduce the risk of electric shock. This product is equipped with a cord having an equipment-grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances.



WARNING



Risk of electric shock and fire.

- Do not remove the ground connection

Electric shock or fire can cause injury

Improper connection of the equipment-grounding conductor is able to result in a risk of electric shock. Check with a qualified electrician or serviceman if you are in doubt as to whether the product is properly grounded. Do not modify the plug provided with the product – if it will not fit the outlet, have a proper outlet installed by a qualified electrician.

FCC Notice

FCC ID: Fob/Transmitter 2ACXB872737A
IC: 12245A-872737A

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference; and (2) This device must accept any interference received, including interference that may cause undesired operation.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes: (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antennae
- Increase the separation between the equipment and receiver
- Connect the equipment into an output or circuit different from that to which the receiver is connected
- Consult the dealer or an experienced radio/TV technician for help

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Remote lock is designed to give the user ease of locking and unlocking tool storage units (TSU's) without the hindrance of using a key(s). This TSU is equipped with an electronic module that receives a coded transmission from the remote transmitter. The remote lock electronic module will either lock or unlock the storage unit. The following service tips should help in the proper care and maintenance of your remote lock equipped TSU.

Features

- ✓ Unlock or lock from a distance
- ✓ Manual key override
- ✓ Remote can be keyed to work several electronic locks at once
- ✓ Two remotes can be used on one TSU
- ✓ Thermal overload protection
- ✓ Maintenance free design
- ✓ Small ergonomic remote
- ✓ Audible signal of unlock or lock
- ✓ On/Off switch

Specifications

Remote

Power	Lithium CR2032 3 volt
Battery Life	2 to 3 years
Storage	Temperatures from -20°F to 140°F

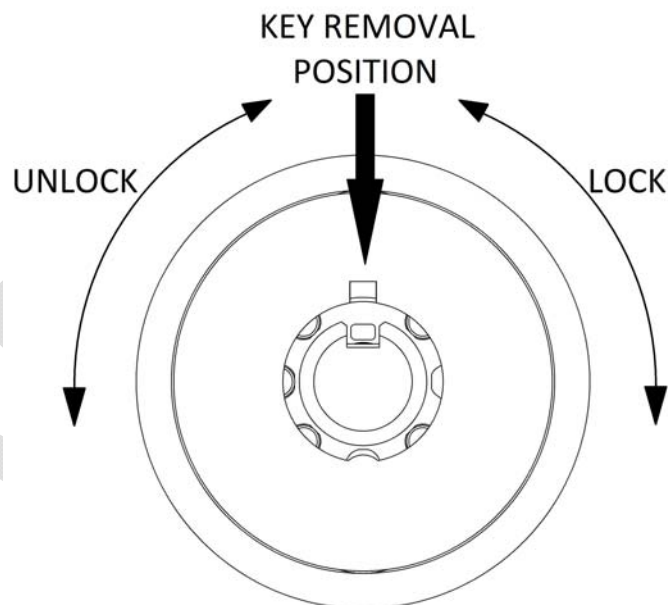
Remote Lock Module

Power	120 V AC to 24V DC power converter
Storage	Temperatures from -20°F to 140°F

Manual Locking / Unlocking

Remote lock units use a unique lock with only one position that the key can be removed. Follow these instructions to manually unlock your TSU for the first time:

Push the key into the lock cylinder and unlock by turning the key to the 9:00 position. Return the key back to the 12:00 position and remove the key.



The remote lock can also be locked manually. Push the key into the lock cylinder and lock by turning the key to the 3:00 position. Return the key back to the 12:00 position and remove the key.

This manual override feature can be used if the batteries in the remote are non-functioning or the remote is lost. Be sure to store mechanical lock keys in a safe place outside of your TSU.

Setting up REMOTE LOCK

Each remote lock equipped TSU comes pre-programmed from the factory with the switch in the ON position and the drawers locked. Follow these steps to setup remote lock for the first time:

1. Unlock the TSU using the procedure outlined in the manual unlocking/locking section of this manual.
2. Locate your AC/DC adapter and plug into a proper electrical outlet.
3. Plug the round DC end of the adapter into the jack on the back of the TSU.
4. Use remote to function as explained in the remote section of the manual.

Remote Use

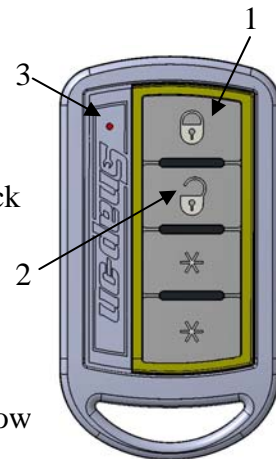
The remote is a four button design similar to an automotive remote.

Press lock key (1) 1-3 seconds to lock
1 beep will sound

Press unlock key (2) 1-3 seconds to unlock
2 beeps will sound

Both star keys are for future use

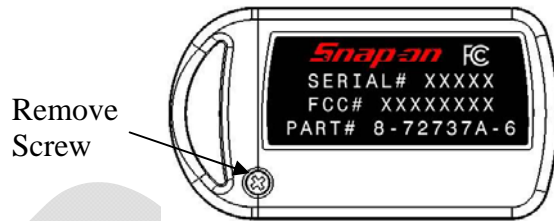
- If red LED (3) does not turn on when pressing lock or unlock, battery may be low



Maintenance

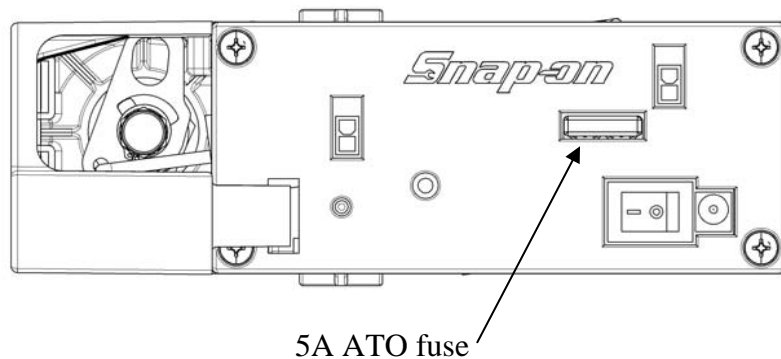
Remote Battery Replacement

1. Unscrew Philips head screw on rear of remote case.
2. Separate two halves of remote case.
3. Remove battery out of its holding bracket.
4. Slide new battery into holding bracket with positive (+) side up.
5. Reassemble remote case by pressing two halves firmly together.
6. Replace Philips head screw.



Replacing Remote Lock Module Fuse

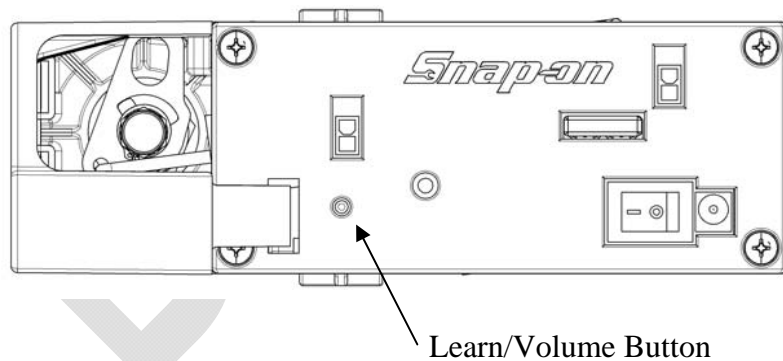
1. Open top drawer of the TSU and locate the module.
2. Remove fuse with fingers – do not damage fuse while uninstalling.
3. Replace fuse with 5A ATO fuse.



Remote Pairing

Follow these steps to pair the remote with your TSU:

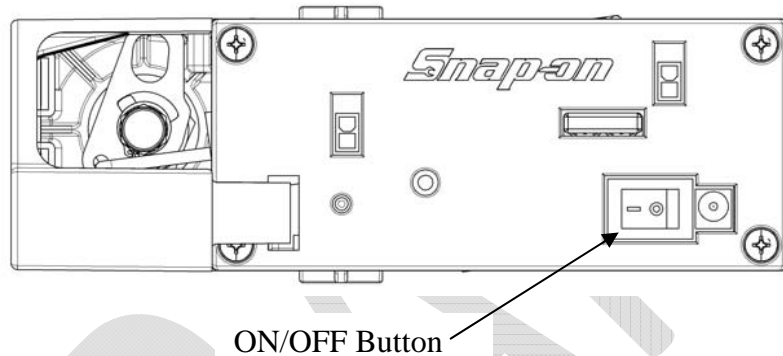
1. Open top drawer of the TSU and locate the remote lock module.
2. Hold down the learn button on the module until it starts to beep. The unit will beep for 1 second. Release the learn button.
3. After beeping has stopped, pair remote by pressing the lock or unlock button on the remote. The remote lock module will beep once to confirm pairing was successful.
4. After 10 seconds, the remote lock module will beep twice to signify that the pairing time period is over.
5. If pairing multiple remotes, press the lock button on each remote within the 10 second learn period. The module will end the pairing time period once the second remote is paired. Only two remotes can be paired to one TSU.



Resetting Remote Lock Module

Follow these steps to reset the remote lock module:

1. Open top drawer of the TSU and locate the remote lock module.
2. Reset module by turning switch to OFF, wait 5 seconds, switch back ON.

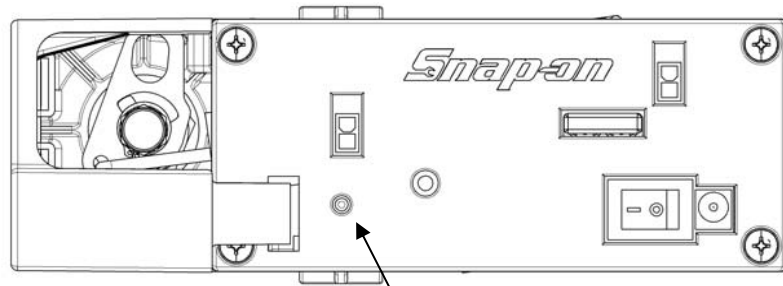


Note: If you are unable to reset module with the switch due to the drawers being locked, unplug TSU from AC/DC adapter and plug back in after 5 seconds.

Speaker Volume Adjustment

Follow these steps adjust the volume of your remote lock module:

1. Open top drawer of the TSU and locate the remote lock module.
2. Press the volume two times to change volume of speaker
3. Remote lock will beep to confirm volume change
 - a. 1 Beep – Low Volume
 - b. 2 Beeps – High Volume
 - c. 3 Beeps – Volume Off



Learn/Volume Button

Troubleshooting

Symptom	Possible Cause	Solution
Remote lock does not respond, remote lights up	- Remote battery low	- Remove and reinstall remote battery - Replace remote battery
	- Mechanism not receiving power	- Plug AC/DC adapter into outlet and DC jack on rear of roll cab - Check blue power LED on AC/DC adapter - Check connection between DC cord in tool storage unit (TSU) and mechanism - Turn on mechanism inside of tool storage Unit (switch flipped toward lock) - See Remote pairing section of manual
	- Remote not paired with mechanism	- See Remote pairing section of manual
	- Fuse blown	- Replace mechanism fuse inside of TSU
	- Remote out of range	- Move closer to TSU
	- Reset needed	- Turn remote lock mechanism Off & On - Unplug and re-plug remote lock cord on back of TSU
Remote does not light up	- Remote battery low	- Remove and reinstall remote battery - Replace remote battery
Response poor or intermittent	- Remote battery low	- Remove and reinstall remote battery - Replace remote battery
	- Remote out of range	- Move closer to TSU
Drawer(s) still unlocked after locking unit	- Drawer(s) not fully closed before locking	- Close drawer(s) before activating lock
Remote lock speaker sounds but unit does not lock/unlock	- Actuator jammed or not moving freely	- Push in drawer(s) - Manually unlock and lock TSU to free lock rod and actuator - Turn remote lock mechanism Off & On - Unplug and re-plug remote lock cord on back of TSU

DRAFT

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