

INSTALLATION GUIDE

GTM003

TRUNK MOUNTED GUN RACK

2013 - CURRENT

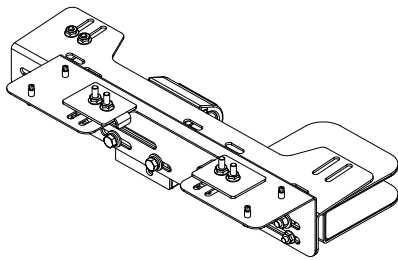
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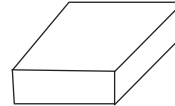
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THESE COMPONENTS ARE REQUIRED
TO INSTALL THE PRO-GARD GTM003 GUN RACK



GTM003
TRUNK MOUNTED GUN RACK



4GKTM3614
GUN RACK LOWER TRUNK MT KIT

I. Refer to the diagram on the last page of these instructions to verify all parts were received.

II. Tools Required:

- A. 7/16" or 11mm socket
- B. Corresponding drive ratchet
- C. Drill with a 3/8" socket head

III. Read all instructions carefully before beginning the installation process.

IV. Mounting Instructions for GTM003 Gun Rack

A. Place the two brackets labeled 3TT3611-01 into the correct slots located under the rear deck, with the tab pointing downward and towards the center of the vehicle. Refer to Fig. 1 for location of brackets.

B. Once the brackets have been placed in the vehicle, place the GTM003 gunrack (3GTM1422) so that the four slots line up with the threaded hole locations in the 3TT3611-01 brackets and secure loosely using the supplied 3X122's (1/4-20 x 1" HHMS, Zn) and and 3X49's 1/4" SPLIT LOCK WASHER, ZINC.

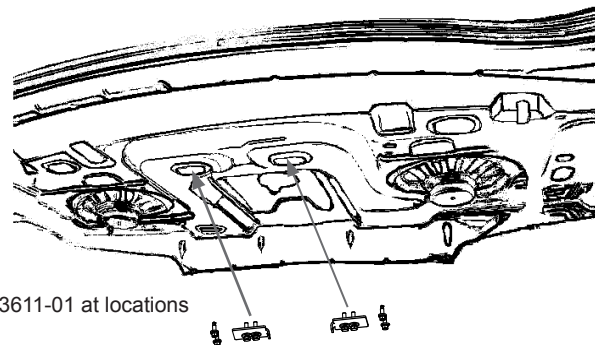
C. Now adjust the gunrack forwards and backwards with the weapon installed, until a comfortable position can be found.

D. Using a drill, install the four self-tappers (3X162) with into the outside edges the 3GTM1422.

Note: These screws can be stripped out if over torqued.

E. Installation complete.

Fig. 1
Mounting Bracket Location



V. Gun Lock Momentary Switch and Timer Installation

- A. Mount the release button (momentary switch) in a concealed location that can be reached easily by the officer, while holding on to the weapon.
- B. Connect the red lead of the gun lock to one side of the release button (momentary switch) and the green wire from the timer. It will be necessary to add appropriate gauge wire to accomplish this.
- C. Connect a wire lead from the other side of the release button (momentary switch) to the red wire from the timer and either a switched or un-switched power source on the fuse block. This will allow the lock to operate with the ignition key on, or off, respectively.
- D. Pro-Gard suggests installing a 10 AMP fuse between momentary switch and power source. This must be done or you will void your warranty!
- E. Connect the blue lead of the gun lock to AC chassis ground. Do not connect to the factory aftermarket grounding post with other auxiliary equipment. It will be necessary to add wire to accomplish this.

VI. Lock Head Operating Instructions

To release the weapon:

- A. Grasp the weapon, but do not pull it against the lid of the gun lock.
- B. While depressing and holding the release button (momentary switch), push and then pull the weapon towards the lid of the gun lock to release it from the lock.

Note: One handed operation is possible utilizing the optional 8 second timer. The timer will unlock the lock for 8 seconds following activation of the momentary switch. If the gun is not pulled out of the lock within 8 seconds after activation of the momentary switch, the lock will auto re-lock.

Important: If lid of the lock does not release, press in on the lid to release tension and reactivate the release button (unless timer is still active).

Securing the Weapon:

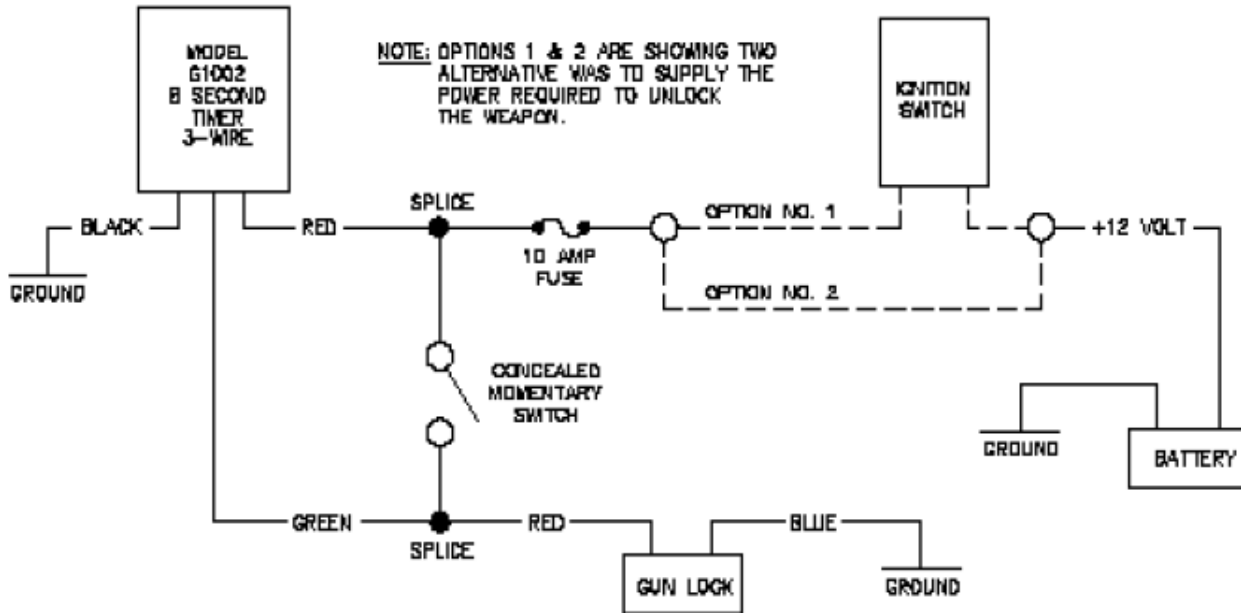
- A. Push weapon firmly and completely into the lock mechanism and firmly close lid.
- B. Check to insure that the lid is locked.
- C. If the lid does not lock, re-seat the weapon firmly and completely into the lock assembly and again apply firm pressure to the lock lid to seat and re-lock it.

To open the lock with the manual override key:

- A. Fully insert the handcuff key into the hole provided in the lock head. Turn the key 1/4 turn to the left (counter-clockwise). Pull open the lid or pull on the weapon to open it.

Important: Return the key to its original position or remove key completely to close and re-lock the lock.

VI. Installing Optional 8 second timer (3-Wire)



Note: If for any reason the gun lock momentary switch remains activated, such as, the button is damaged, and/or shorted, the unit will time out in 8 seconds and can not be operated again until the defective switch is repaired, thus saving the gun lock solenoid. Do not connect gun lock directly to power for more than 20 seconds!

VII. Installation Complete.

GTM003			DESCRIPTION
ITEM	QTY	PART NUMBER	
1	1	G5000UT	LOWER TRUNK - GUN RACK MOUNT ASSEMBLY, SEDAN
2	1	4GKTM3614	GUNRACK LOWER TRUNK MT KIT
3	1	G1002	TIMER-8 SECOND DELAY, 3 WIRE
4	1	3G5100	SWITCH, MOMENTARY

4GKTM3614			DESCRIPTION
ITEM	QTY	PART NUMBER	
5	2	3TT3611-01	TAB MOUNTING BRACKET
6	1	3GTM1422	G5000 TRUNK MOUNT BRACKET, SEDAN INTERCEPTOR
7	4	3X149	5/16-18 X 3/4 BSHCS, BK
8	4	3X122	1/4-20 x 1" HHMS, Zn
9	4	3X49	1/4" SPLIT LOCK WASHER, ZINC
10	4	3X162	#14 x 3/4" SELF DRILLING HEX HEAD SCREW
11	4	3X58	5/16" Wshr Split Lock, Zn/C
12	8	3X12	1/4 FLAT WASHER, BLACK
13	4	3X55	5/16-18 NUT, Zn

