

INSTALLATION INSTRUCTIONS GMS01 AND GMS02 SERIES VERTICAL GUN RACKS



NOTE: Carefully review the parts contents list below and familiarize yourself with these parts. If there are any missing components, call (317) 579-6680 and ask for “Customer Service”, or circle the missing part on this sheet and FAX it to:

“PRO-GARD CUSTOMER SERVICE”
@ (317) 579-6681

This instruction sheet is for Charger and Impala applications only.



GMS01 and 02 SERIES VERTICAL
SPACE SAVER GUN RACKS

Tools required for installation:

Phillips head screwdriver
Socket wrench with 7/16" and 1/2" socket
7/16" nut driver
3/16" hex Allen wrench
Drill with 5/16" drill bit

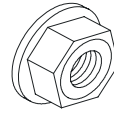
Read all instructions carefully before beginning installation.

INSTALLATION:

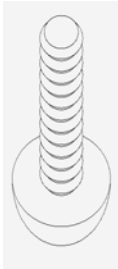
The GMS01 and 02 series gun rack is designed for use with the Space Saver Panel.



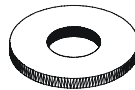
3X36
1/4-20 x 5/8
CARRIAGE
BOLT
(1) EACH



3X16Z
1/4-20 WHIZ NUT
(1) EACH



3X09
1/4-20 x 1-1/2
TRUSS HD
SCREW
(1) EACH



3X33
1/4" FLAT
WASHER
(1) EACH



3X15
1/4-20
ACORN NUT
(1) EACH



PHOTO 1



PHOTO 2

Mark hole location

1. Find the two 5/16" holes drilled in the 1" square portion of the gun rack frame. Using the top hole for the Impala or the bottom hole for the Charger, attach the 3G7020C Mounting Bracket (See Photo #1) to the gun rack frame using a 3X09 screw, 3X12 washer and 3X15 acorn nut. Leave loose . The large two hole flange should face away from the locks and butt plates. (See Photo #2)
2. Remove the top two center 3X36 carriage bolts and 3X16Z whiz nuts attaching the space saver panel to the partition.
3. Place the gun rack in the vehicle and reinstall the two bolts through the 3G7020C bracket, partition and space saver panel. Snug bolts with nut driver.
4. Push the bottom of the gun rack frame back toward the inside of space saver panel. Mark the location of the hole in the lower mounting tab on the space saver panel.
5. Remove the gun rack from the vehicle.
6. Drill a 5/16" diameter hole through the back of the space saver panel at the location just marked.
7. This would be a good time to insert the firearms and adjust each butt plate position and lock angle to the exact weapon being secured. First install the foam butt plate pads provided. Tighten lock and butt plate fasteners when properly adjusted. Remove weapons.
8. The gun rack frame has holes provided through the upper and lower brackets to allow wiring to pass through both brackets and the square tubular portion of the gun rack weldment. Pre-wiring can be done at this time. A standard wiring diagram is provided.

9. Re-install the gun rack as before. This time include a 3X36 carriage bolt and 3X16Z whiz nut through the lower mounting tab location just drilled.
10. Check the complete installation for best fit and function. Tighten all fasteners at this time. Complete electrical the necessary connections. Installation is complete.

[IF THERE ARE ANY QUESTIONS OR CONCERNS PLEASE CONTACT:](#)

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