

SEALED BATTERY BOX INSTRUCTIONS PART #700-500-01

PARTS LIST

1	PLASTIC BATTERY CASE WITH LID	2	3/4" GROMMETS
1	STEEL STRAP	2	5/8" GROMMETS
2	3/8" THREADED RODS	2FT.	3/8" CLEAR HOSE
2	3/8" STANDARD NUTS	4FT.	SEALING GASKET
2	FLAT WASHERS	6	1/4" BOLTS
4	3/8" NYLOCK NUTS	6	1/4" WING NUTS
		6	POLY WASHERS

1. Locate a suitable location for the Battery Box and use the plated hold down bracket as a template to drill two 13/32" holes in the bottom of the Battery Box and the mounting area. (MAKE SURE THERE ARE NO OBSTRUCTIONS IN THE AREA TO BE DRILLED SUCH AS GAS TANK .)
2. Mark and drill two 5/8" holes in the side of the box in a suitable location for the battery cables to pass through. Insert the 5/8" grommets into these holes.
3. Drill one 3/4" hole in the side of the box and one 3/4" hole in the floor of the vehicle for the vent tube. Install the 3/4" grommets into these holes and then route the 3/8" clear hose through the Battery Box and the floor of the vehicle and cut off excess hose as needed.
4. Thread the 3/8" standard nuts onto the threaded rods and insert the threaded rod with the nuts facing down through the bottom of the Battery Box and floor of the vehicle. Install a flat washer and one nylock nut to each threaded rod underneath the vehicle. Tighten the nylock nuts until there is approximately 1/8" threaded rod showing through the nut. Tighten the standard nuts securely inside the Battery Box.
5. Install battery in box and secure with hold down bracket and nylock nuts.
6. Route the battery cables you have chosen through the holes in the side of the Battery Box and attach to battery as required.
7. Attach the sealing gasket into the channel of the lid and trim off excess. Adhere the gasket to the lid using weather strip adhesive.
8. Place the lid on the Battery Box and drill six 1/4" holes through the lid and the bottom in the six flat spots provided.
9. Insert 1/4" bolts through the bottom up through the lid and tighten using the 1/4" poly washers and 1/4" wing nuts.