Battery Bin Installation Instructions

For Chrome Bumper MGB's

1. Please read and follow these instructions; your safety may depend on it!

2. This Battery Bin is custom molded to fit all MGB's prior to 1974 1/2 (rubber bumper models). This Battery Bin may be used with original 6-volt batteries or a small 12-volt battery. * This Battery Bin is made of high quality, acid-proof polyethylene and will last for many years.

3. Remove current battery from MGB.

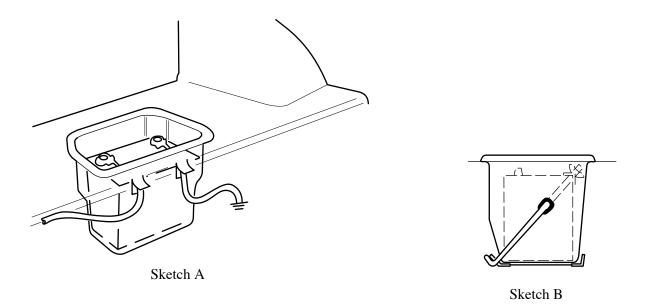
4. Clean your battery, cable ends, and your car's battery frame. A wire brush works well, sometimes with a grease solvent like Gunk®. Wash your frame down with a solution of baking soda and water to neutralize any residual battery acid (2 Tb. soda/cup water). For any bare rust, sandblasting and painting is best, but a much easier solution is to use a rust-neutralizing primer (that just brushes on) like Extend®, found at your auto supplier.

5. Not all MGB's will be wired the same, so it is left to you to provide openings for battery cables. This is easy to do: just draw with a marker the openings you desire, and then use a razor knife to cut them (make sure they are large enough to pass your cable ends through -- see sketch A). Do not seal these openings up afterwards! They provide ventilation for hydrogen gas escaping from the battery.

6. Now place or press the battery into the Battery Bin, and drop this assembly into the MGB battery frame. Pass the battery cables through the openings you have cut (it is helpful to drop a string through the openings and then use it to pull the cables through) and fasten them to the battery terminals.

7. Good tip: now use your fingers to coat your clean battery cable ends and terminals with Vaseline®. This coating will prevent corrosion, and last a long time!

8. Safety Fast! Your battery must always be secure. The original tie-down may be used (see sketch B), or use a method of your own design. Will your battery posts contact the metal lid in event of a roll over?!



*Most 12-volt, group 26 size batteries that do not have protruding hold-down flanges molded onto the side will fit. Take the Battery Bin to a retailer with a large selection of batteries (like Wal-Mart) to test-fit batteries before you buy.



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