

Tech Tips

MAGNA-SPOT STUD WELDER

Replacement of Window Channel Trim Rivets



▶ WATCH NOW

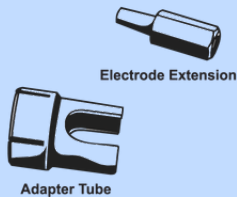
[Video credit @wolfpackperformance](#)

Cleaner Installation | Stronger factory-style mounting | No more holes | Less chance of future water intrusion

Motor Guard offers an effective and economical way to install window channel trim rivets on vehicles using the rivet and trim clip method such as GM A, F & G body vehicles. This has proven more effective than previous methods such as pop rivets and threaded rivets as penetration of the sheet metal is not required, thus reducing the possibility of corrosion. Installed properly, Motor Guard rivets provide an OEM solution for the replacement of window trim rivets.

Items Required

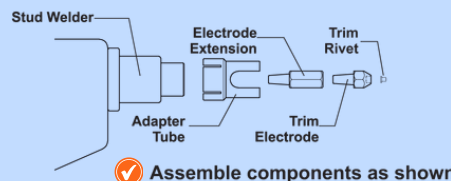
Motor Guard Products



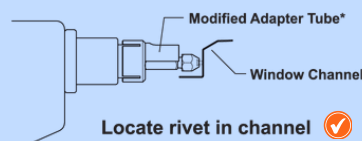
- ✓ Stud Welder Kit
- ✓ J20010 Electrode Extension Kit
- ✓ J20009 Trim Rivet Electrode
- ✓ J20012 Trim Rivets

Some of these items may be included in your Stud Welder kit, if not they are available from your Motor Guard Supplier.

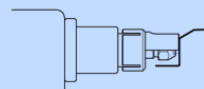
Procedure



✓ Assemble components as shown



✓ Locate rivet in channel

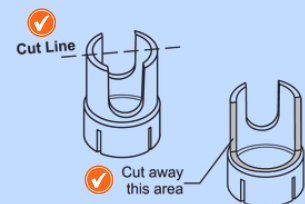


✓ Make contact with ground tube & weld rivet

As with all welding jobs, follow proper safety procedures and, to ensure a good weld, clean all contact surfaces to clean, bare metal, including the ground surface.

Pro-Tip!

Modify Adapter Tube to fit window channel.



Modify the Adapter Tube by removing half of the extension, as shown, to better fit window recess.

The Goal

Older sheet metal can be unpredictable so let's preserve as much original metal as possible, while making your conversion look OEM built!

[*Click to watch video*](#)

For GM A-Body (1965-1972), GM F-Body (1967-1969), GM G-Body (1978-1988) and more!

Using a Motor Guard Stud Welder Kit and Accessories

Questions? Call or Click: 800.227.2822

MOTOR GUARD
60 YEARS OF EXCELLENCE