



Premium Dash Decals

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www.PremiumDashDecals.com
613-532-2587

Instructions for People That Don't Read Instructions

Thank you for your purchase of the 70-71 Rallye Dash E Body Decal Kit from **PremiumDashDecals.com**! Your kit comes with the following Decals:

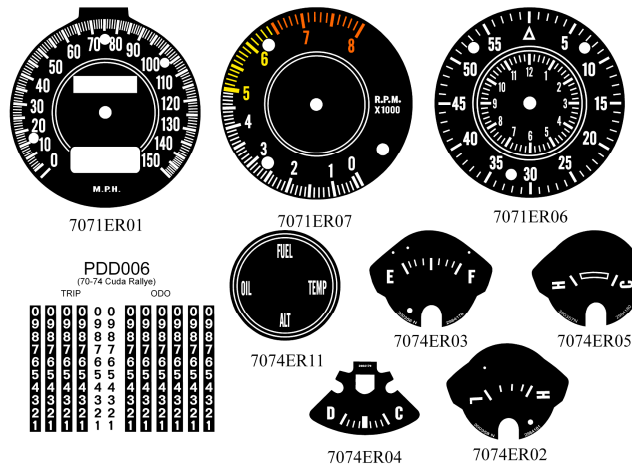


FIGURE 1 – Refacing Kit Decals

Basic Instrument Refacing Steps:

- 1) Disassemble Cluster and remove the speedo, clock, tach and the four remaining smaller indicator gauges.
- 2) Remove Speedometer and Tach Needles using a counter clockwise twisting motion.
- 3) Preferably remove ALTERNATOR/FUEL/OIL PRESSURE/TEMPERATURE gauge needles by unhooking needle wire loop from spring contacts with a jeweller's screwdriver
- 4) Remove the clock hands using the following technique with a pair of scissors

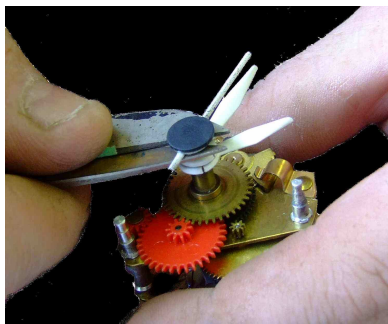


FIGURE 2 – Showing Technique to safely remove clock hands

- 5) Remove the FUEL/OIL/TEMP/ALT legend bezel on the clear lens by carefully grinding down the studs with a Dremel tool just enough to let the bezel come off.
- 6) OPTIONAL: Now is a good time to overhaul the original clock mechanism or replace it with a new quartz movement. Please note that for the purists, the new quartz movements only sweep the second hand smoothly and does not replicate the ticking motion of the original Mopar clocks.
- 7) Ensure gauge faces are smooth, rust free through a light sanding
- 8) Paint faces with FLAT BLACK KRYLON spray paint masking odometer and small gauge movements
- 9) Paint clock hands and gauge needles flat fluorescent orange (exact paint available from PremiumDashDecals.com)
- 10) Paint speedo and tach needles with flat fluorescent orange and flat black
- 11) Install all faces by removing all but a tiny portion of the backing at the top of the decal. This will act as a handle. You can now lay the decal on the face and move it around until correctly located. It will only stick down when pressure is applied. If you make a mistake carefully peel back up the decal and reposition



FIGURE 3 – Typical Installation technique using decal backing as a “handle”
(B body tic toc clock shown)

- 12) Smooth decal down moving from center to edges only using a Kleenex tissue protected finger. Once smoothed down, go around edges to ensure decal edges are set down tight to the face
- 13) Decal Odometer by taping all digits tight together and removing rear spring clip. Use supplied number strips to number speedo exactly as presented. Trying to change the odometer value by using decals will result in incorrect rollover operation of odo.
- 14) **Note:** even though new TRIP odometer labels are supplied, their installation requires a major disassembly of the speedo unit and is only recommended for professional restorers. Fortunately the wheels of the Trip odometer are made of a different type of plastic and don't seem to fade and yellow nearly as bad.
- 15) Reinstall odometer into speedo, apply speedo needle and all remaining gauge needles
- 16) Reinstall clock hands at exactly the 12:00 position to ensure correct minute/second hand alignment.
- 17) Reinstall speedo, tach, and small indicator gauge needles
- 18) Reinstall instruments into cluster

- 19) Reattach ALT/OIL/FUEL/TEMP metal bezel into clear lens cover using either a soldering iron to remelt remaining plastic or epoxy glue (CA/crazy glue will leave a white fog on the plastic!!! Do not use)
- 20) Reinstall completed cluster in dash.

Difficulties or Questions? Contact tech support: support@PremiumDashDecals.com
613-532-2587

A much more complete and thorough Installation Guide can be downloaded from the *PremiumDashDecals.com* website from the *SUPPORT* section

Other products available from **PremiumDashDecals.com** for this instrument cluster are:

- NEW Full cluster overhaul gasket set
- Fully Electronic Voltage regulators
- NEW Ammeter insulating gasket