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88-91 Honda Prelude Auto to Manual Transmission Mount Adapter

Installation Instructions

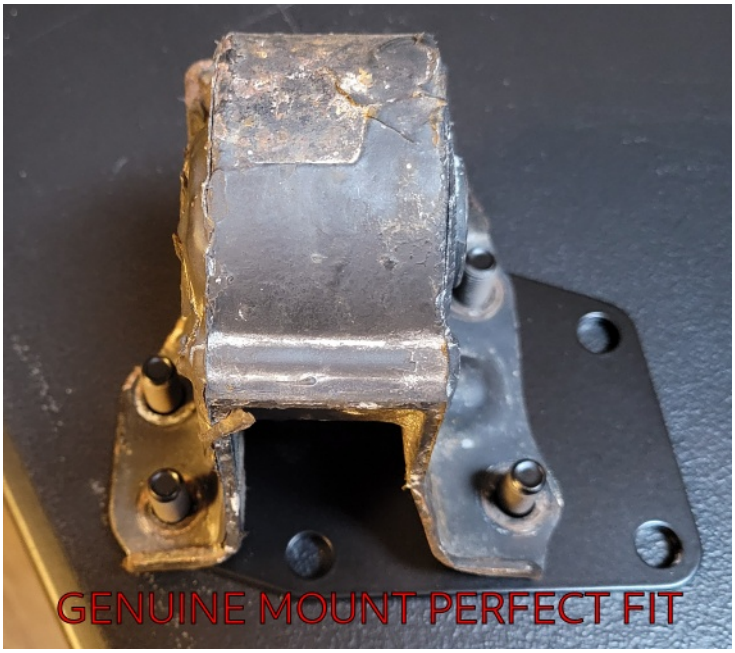
(v1.0)

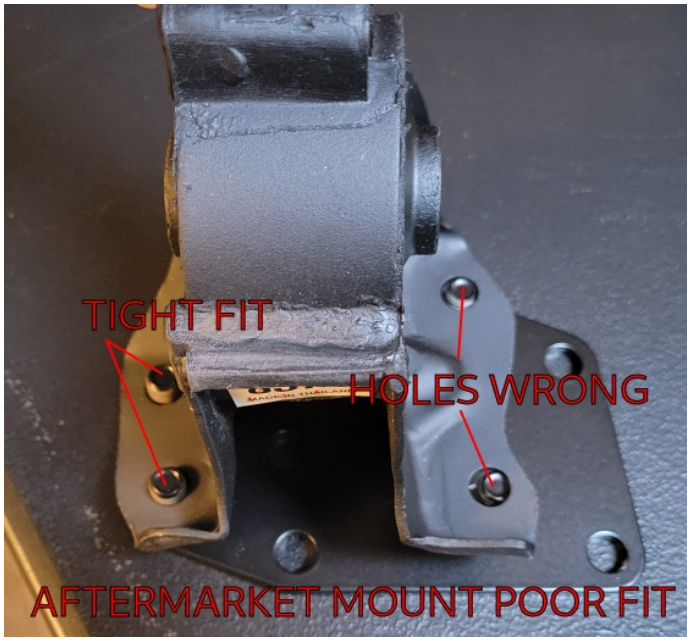
Aftermarket OE Replacement Mount Disclaimer:

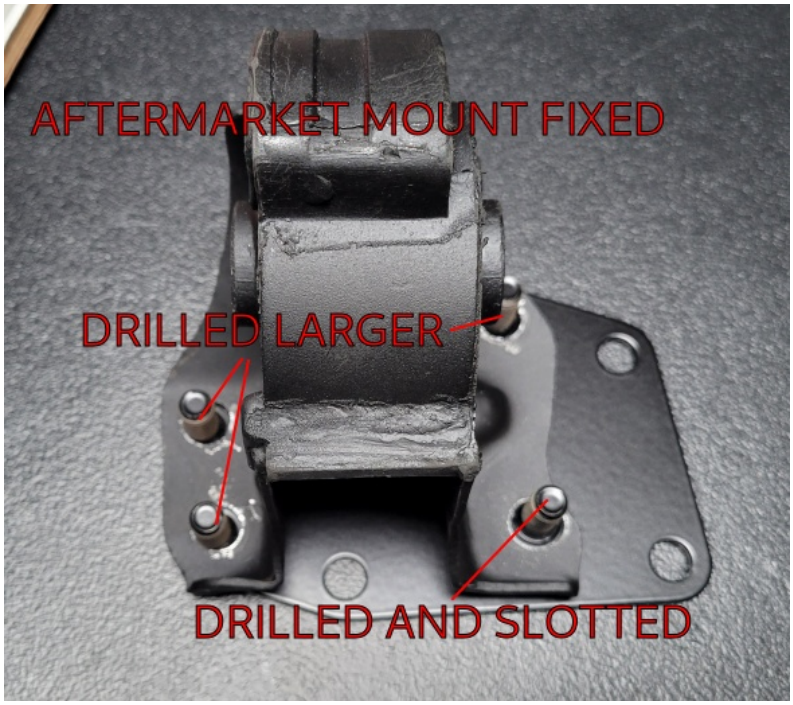
The Prelude Engineering LLC auto-to-manual bracket was designed around a genuine Honda transmission mount. The aftermarket replacement mounts currently on the market tend to have the hole locations slightly off. This can vary from mount to mount or between manufacturers.

The following pictures show a genuine Honda mount fitting perfectly onto the auto-to-manual bracket, then a newly bought aftermarket mount which does not fit. The solution is to drill out the holes on the aftermarket mount and also slot one of the holes to get it to fit.

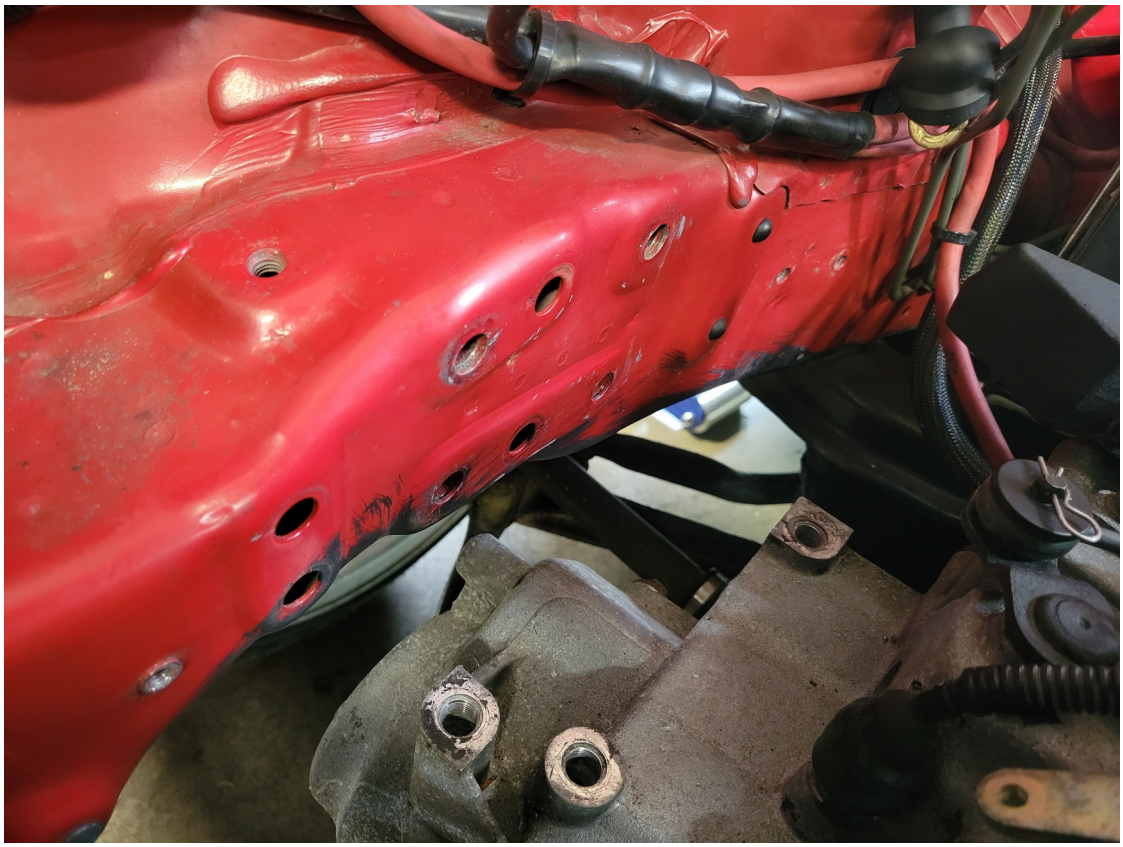
Unfortunately we can not control the quality of these aftermarket mounts, just know you may need to make adjustments.





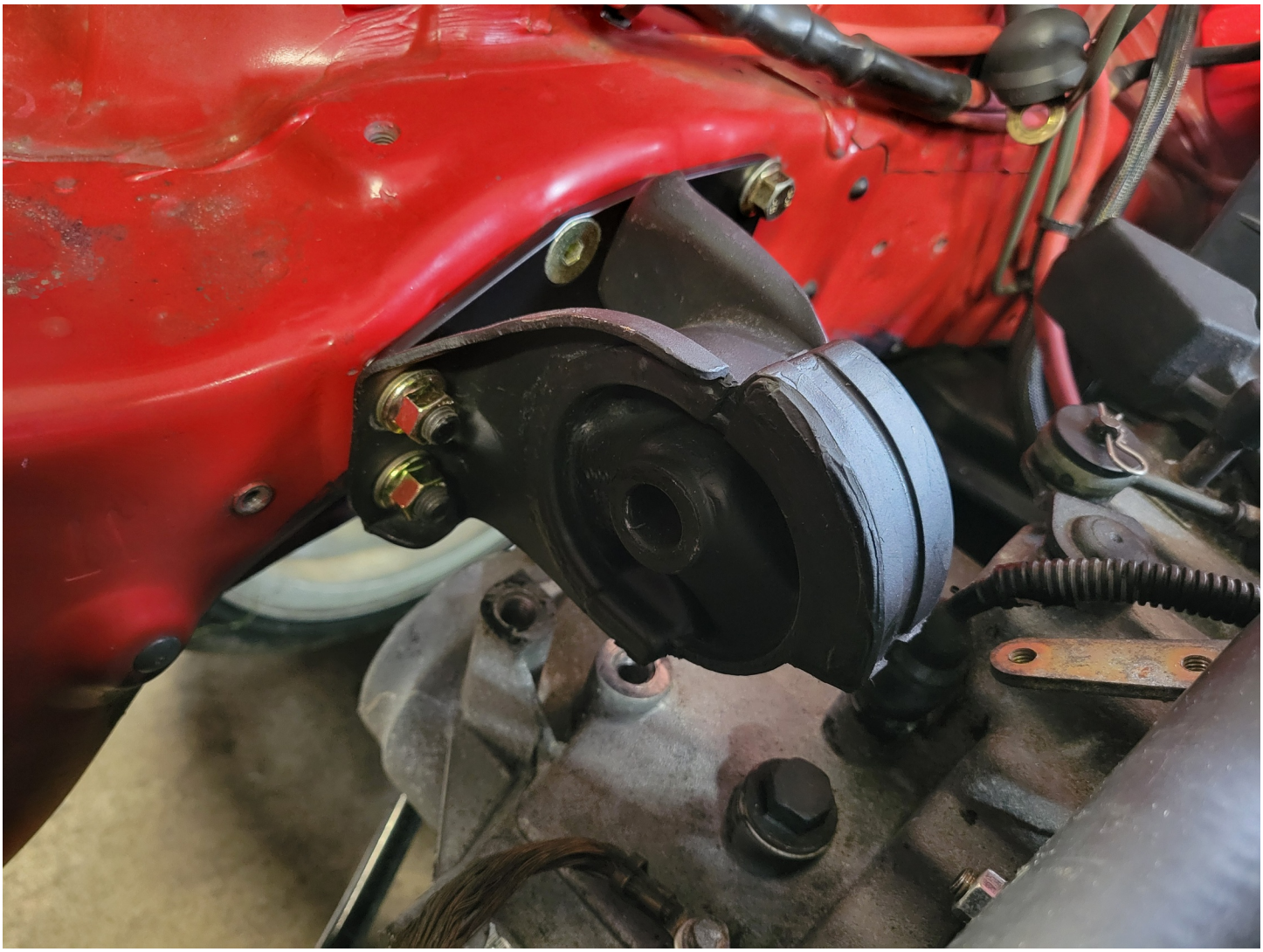


Remove any plastic plugs from the manual mount holes:



Install 4 adapter bolts finger tight only. Fully tighten the Allen flat head bolts first, then the last two:

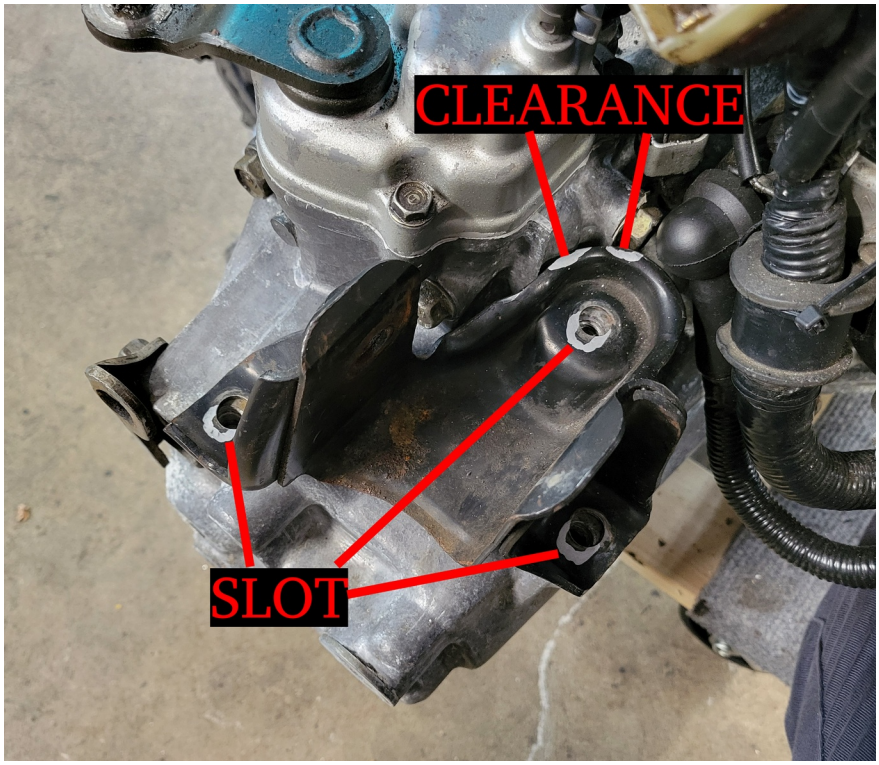
Now you can install the M/T mount using the supplied nuts and washers.
NOTE: If the engine is already installed in the car you will need to install the bracket on the transmission before installing the mount:

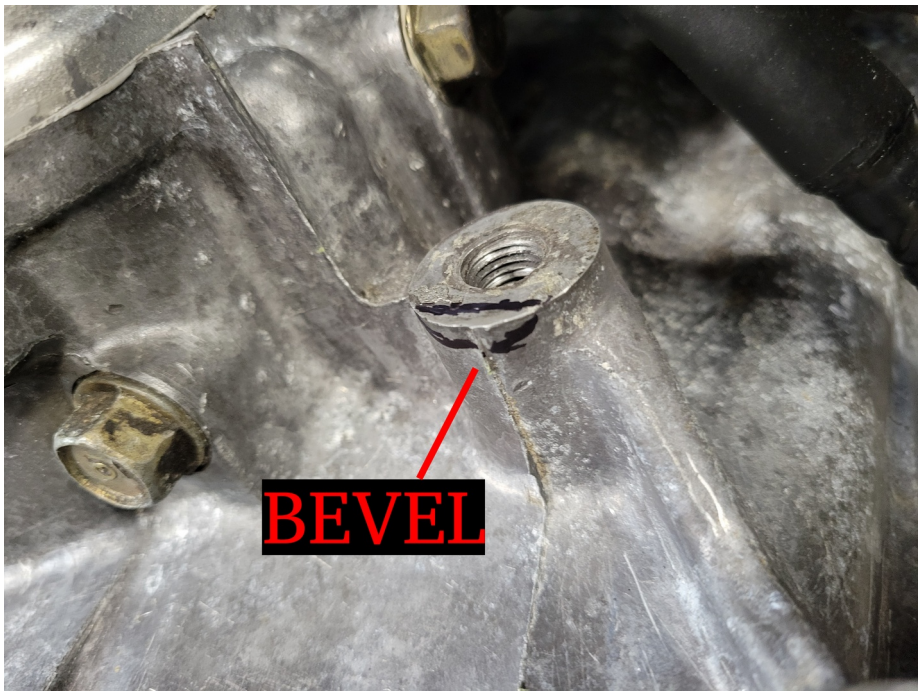


B20A / B21A Stock Bracket Modification:

Because this auto-to-manual bracket pushes the mount away from the chassis (3/16” or ~5mm) you will need to modify the OE transmission bracket to account for that.

Slot the holes on the transmission bracket, bevel the transmission case, and clearance the bracket a bit so that it can slide 3/16” or ~5mm further away from the new bracket. See these pictures for an example:





B-Series Swap Transmission Bracket Modification:

Older V1 B-series swap brackets will need the transmission bracket modified as well.
Newer V2 B-series and B-series AWD swap transmission brackets do not need to be modified, as they already have a slotted mount bolt hole.

This is what to do with the V1 B-series transmission bracket: