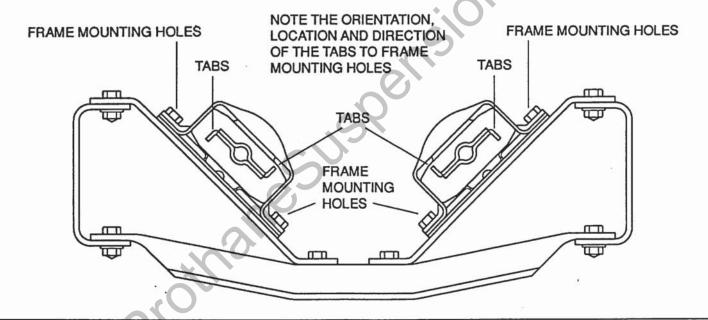
## **GM CLAMSHELL TYPE MOTOR MOUNT INSTRUCTIONS**

- 1) THESE MOTOR MOUNTS ARE DESIGNED TO USE THE METAL CASING FROM AN ORIGINAL O.E.M. TYPE CLAMSHELL MOUNT. YOUR ORIGINAL MOTOR MOUNTS WILL NEED TO BE REMOVED FROM THE VEHICLE IF YOU ARE NOT STARTING WITH BRAND NEW MOUNTS.
- 2) NOTE THE ORIENTATION OF THE MOUNTING TABS PROTRUDING FROM THE RUBBER PORTION OF THE MOTOR MOUNT IN RELATION TO THE FRAME CROSSMEMBER MOUNTING HOLES (SEE DRAWING). THIS ORIENTATION BETWEEN THE MOUNTING TABS AND MOUNTING HOLES VARIES FROM MODEL TO MODEL. BE CAREFUL TO RECORD THIS ORIENTATION CORRECTLY TO AVOID ANY INSTALLATION PROBLEMS.
- 3) DRILL OUT THE ORIGINAL RIVETS HOLDING THE TOP AND BOTTOM OF THE CLAMSHELL MOUNT TOGETHER. SEPARATE THE "SHELL" AND BASE PLATE AND REMOVE THE RUBBER PORTION. REMOVE ANY BURRS AND SHARP EDGES FROM THE DRILLED OUT RIVET HOLES. CLEAN THE METAL PIECES AND IF YOU DESIRE YOU MAY ALSO PREP THEM (I.E. PAINT, POWDER COAT, CHROME PLATE).
- 4) INSERT THE PROTHANE™ POLYURETHANE MOUNT INTO THE "SHELL" OF THE CLAMSHELL CASING. CHECK TO BE SURE THAT THE NEW MOUNT IS IN THE CORRECT ORIENTATION POSITION AS PREVIOUSLY NOTED. ALIGN THE MOUNTING HOLES IN THE BASE PLATE WITH THE "SHELL" AND CLAMP THE MOUNT TOGETHER (USE A VISE OR CLAMP THE FLAT MOUNTING HOLE AREAS WITH A VISE GRIP). INSERT THE SUPPLIED TIE WRAPS THROUGH THE ORIGINAL RIVET HOLES AND TIGHTEN (THIS IS TO TEMPORARILY HOLD THE ASSEMBLY TOGETHER. TIE WRAPS MAY BE REMOVED AFTER INSTALLED ON VEHICLE). SLOWLY RELEASE THE VISE OR VISE GRIPS. THE "SHELL" AND BASE PLATE MAY SEPARATE SLIGHTLY, BUT WILL COMPRESS AGAIN WHEN IT IS INSTALLED ON VEHICLE. CUT OFF THE EXCESS ENDS OF THE TIE WRAPS. THE MOUNT IS NOW READY TO BE INSTALLED ONTO THE VEHICLE.



## ADDITIONAL INSTRUCTIONS FOR KIT # 7-508 (93-97 5.7 LTR 8 CYL. CAMARO MOTOR MOUNTS)

- 1) FOLLOW STEPS 1 THRU 3 AS INSTRUCTED ABOVE.
- 2) ASSEMBLE MOTOR MOUNT AS INSTRUCTED IN STEP 4, BUT INSTEAD OF HOLDING THE ASSEMBLY TOGETHER WITH TIE WRAPS, BOLT THE BASE PLATE AND "SHELL" TOGETHER WITH THE SUPPLIED BOLTS & NUTS. TORQUE THE 1/4"-20 BOLTS & NUTS TO APPROXIMATELY 24 FT. LBS. AND THE 3/8"-16 BOLTS & NUTS TO APPROXIMATELY 36 FT. LBS.

