Rear Float A Motor Instructions #6620

1. Put a jack under the flywheel housing and raise engine enough to take the weight off the rear motor mounts.
2. Remove the three 5/16 bolts, nuts and spacers that hold the engine mounts to the frame.
3. Remove the two 7/16 x 1 3/8" bolts that hold the motor mount to the flywheel housing using ¾ inch socket for top bolt, six-inch adjustable wrench for the bottom bolt.
4. Remove the front body mounting bolts located at base of firewall and knock motor mounts back towards the transmission.
5. Jack up engine about 1". Place cast bracket with the angled base towards the FRONT of the car against the frame. Place flat rubber frame pad with the steel spacers in the three holes on the OUTSIDE of the frame followed by the steel plate. Install the three 5/16-18 x 1 ½" bolts thru the bracket, frame, rubber pad and steel plate followed by the nuts. Place rubber disc on top of bracket.
6. Attach two hole mounting bracket to flywheel housing. One side has "TOP" cast into the topside.
7. Install rubber disc on top of the flywheel-housing bracket followed by steel disc and drop 4" long bolt and flat washer down through the center. Place another flat washer on the bottom of the frame bracket followed by a 7/16-14-air craft nut using a 5/8 socket. Tighten until rubber disc are just starting to compress. Do not over tighten!
8. Replace the front body-mounting bolts located at base of firewall that was removed in step four.

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Transmission Mount
1. Remove floorboards from car and jack transmission up about 1".
2. Remove two vertical bolts that hold universal joint housing caps together.
3. Bolt yoke piece to top of U-Joint housing cap using two 3/8-24 x 1 ½" bolts and lock washers. Install so ledge of bracket faces towards rear of the car.
4. Bolt rectangle flat plate to top of yoke piece using two 3/8-24x1" bolts & l/w.
5. Position rectangle rubber block under this plate and let jack down. This rubber block will rest on the center of the frame cross member.

NOTE: Some early U-joint housing caps had a finger cast into them that rested on the frame cross member. You will have to cut this finger off to use the transmission mount.