

## Measure Notch 8x3 to Centerline

June 2006

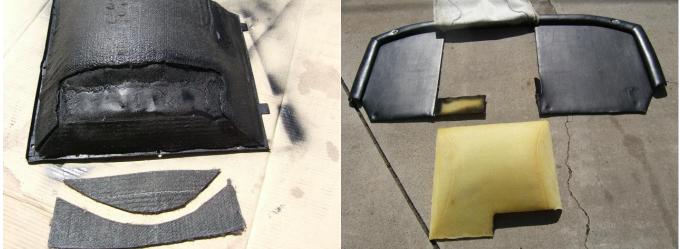
**Bulkhead Mod.** Jack's January 2006 newsletter article on *Cutting the Bubble Loose* inspired me to action. Phyllis has endured the pain of riding beside me for the last five years. The bolted Recaro seat give her ample legroom but it doesn't have enough room to allow the use of the backrest's adjustable rake because of the bubble. This very upright position causes an extremely uncomfortable ride with the tightly sprung setting I use on my springs.

Some have notched the seatbacks for more legroom than DeTomaso provided while some have gone to a flat bulkhead design. I decided a notched steel door for the needed space in the passenger compartment was best for me. What follows is how I modified to my '73.

Begin by doing a trial fit to establish the amount of depth you wish. Remember don't get greedy here. I needed only  $1\frac{1}{2}$  inches. Remove the bulkhead cover and the steel door as outlined in Jack's article. Mark the area of the notch you wish on the steel door. Be sure to locate the centerline of the alternator on the door too. Imagine the creases needed for the notch then mark these as well for reference. These, for me, translate to 8" down from the top corner for the centerline, 3" high from the base as a horizontal plane when the door is on the ground, and a 5" arc to the apex.

It is extremely important to test fit the alternator position many times. Measure the intrusion of the alternator blades and its pulley. The curvature here must begin over the blades and extend over the pulley. The lower section along with the belt need not be measured because no alterations are made in these areas.

The sound insulation is cut and a putty knife makes its removal easy. Mark the cut lines by transferring them from the padding. Mine was adjusted to  $1\frac{3}{4}$  depth. Relief cuts ease the hammer work to form the notch. Tack weld then test fit to make sure you have the clearance you seek. Run the engine with the door in place to make certain nothing touches it. Complete the welding, paint and retest the fit. Glue the padding back and test again.



Next the leatherette is carefully lifted from both the fiberglass bubble and the flat panels flanking it by removing the metal strip and the staples holding the upholstery. Cut only the area of the bubble itself. Keep the flat piece on the bottom to hold the fiberglass cover tightly behind the console (optional). Save the bubble for a salad bowl or just discard it. The purist can cut and reform it to follow the notched door but it reduces the amount of space saved by at least ½". Reposition the metal stay strips and glue back the flat side panels. Bolt the steel door then place upholstery batting on it. Mount the modified fiberglass cover in the car. Check to be sure that no batting shows.

An additional inch is available by moving the alternator back as outlined in Jack's article but I made my modification on the lowest possible buck method. (I once took a Cost Accounting class years ago.) Forego the door pad to gain another 5/8" if needed.

Results are I gained about 2 inches for the seatback, but, more importantly, a happy wife. Note that it looks normal but it is very lightly padded and gives in easily when touched...the bulkhead cover, not my wife.

*Midway Aircraft Carrier* on June 17<sup>th</sup> is the destination for our drive to San Diego. Check out the military jets by leaving Donut Derelicts (Adams & Magnolia) 7am. Rick Flores & Dave Rudderow will lead the group.

**TPOC Swap Meet** is for all POCA members. Bring your parts to Precision Proformance, 320 N Palm, Brea on June 24th. Don & Bobby Byars will host the day. We often get visitors from both Northern California as well as that popular group to the south, San Diego. Here is your chance to clean out the garage and exchange or purchase the part that will get your car on the road again. You never know what treasures will be there.

*Concurs d"Dragon* on July 15<sup>th</sup> is a TPOC event to benefit our fury friends. The fully deductible \$50 donation grants you and your passenger to enter your car, party, eligibility for an award and much more. \$10 Party Beasts may drive in the run and have the rights of a Party Animal. \$10 Party Animals join the After Party, silent auction, drawings, entertainment and surprises. Contact Carol Ann Michelle or signup at www.RunnningOfTheBeasts.org.

**TPOC's** Christmas Party will be very special with a new upscale site at Mesa Verdi Country Club that promises to be even more fun than last year. The dress code demands no denim clothing and appropriate dress. Special parking will be reserved for 30 deTomaso cars. Why not wander among these cats while holding that favorite drink in your hand? Chat with about 75 of your closest friends from throughout California. Contact Gayle Huff or Bob Singer for more info. **Pasadena Police Department classic car show**, 1905 to 1974, will have live music and food booths, 50/50 and other

**Pasadena Police Department classic car show,** 1905 to 1974, will have live music and food booths, 50/50 and other raffles, and be located in front of Paseo Colorado, a retail/ commercial/ residential complex built by Steven Spielberg and in close proximity to Old Town on June 18. If we are interested, they will set us up as a club. Contact Rob D'Orazio, Foothill Panteras 626-795-0915 to signup so he may know if there is an interest in this event. \$20.00 gets you in the show as well as a t-shirt, but sorry, they won't allow "for sale" signs or your low-rider. There will be trophies based on entrant judging, people's choice, etc.

## Reminders: from <a href="mailto:rkunishige@hotmail.com">rkunishige@hotmail.com</a>

- ? *Car Museum* Rick Flores hosting.
- Jun 11 Long Beach Swap at Memorial Stadium.
- Jun 14 **TPOC Mtg** 7PM Mimi's 18461 Brookhurst & Ellis FV. Bring your stories.
- Jun 15-17 ORR La Carrera Road Race, Ensenada, Mexico Contact Dennis Antenucci 626-796-3800 Ext 116.
- Jun 17 *TPOC* run to Midway Carrier in San Deigo with Rick Flores 714 953-5948. Let's see a bit of history.
- Jun 18 Pasadena Police Department classic car show \$20.00 gets you in. Contact Rob D'Orazio 626-795-0915.
- Jun 24 *TPOC Swap Meet* for all POCA members at Precision Proformance320 N Palm, Brea host by the Byars.
- Jul 9 Long Beach Swap at Memorial Stadium.
- Jul 12 TPOC Mtg 7PM Mimi's 18461 Brookhurst & Ellis FV. Bring your associate.
- Jul 15 *Concurs d'Dragon* 9:30 Crystal Cove to Santa Fe Springs thru HB hosted by Dragon Foundation PO Box 881202, LA, CA 90009 <u>www.RunnningOfTheBeasts.org</u>.
- Jul 30 Long Beach Swap at Memorial Stadium.
- Aug 13 Long Beach Swap at Memorial Stadium.
- Aug 18-19 Concorso Italiano & PI's Laguna Seca Historics sign up early.
- Aug 26 **TPOC BBQ** Ron & Gayle Huff. Did I hear, "Ice Cream Bar"?
- Sep 10 *Belmont Shore Show* is a \$25 must for Panteras each year. Register by 9/3 call 562 946-9800.
- Sep 10 Long Beach Swap at Memorial Stadium.
- Sep 14-17 ORR Silver Road Race, Ely, Nevada. Contact Dennis Antenucci 626-796-3800 Ext 116.
- Sep 17 Long Beach Swap at Memorial Stadium.
- Oct 6-8? *Wine Run* Paul Westberg 714-508-1780 directs this weekend of sensual delights. Reports from last year promise a memorable event. Tour Santa Ynes Valley then up to San Luis Obispo.
- Oct 8 Long Beach Swap at Memorial Stadium.
- Nov 4-5 *Willow Springs Open Track* featuring Panteras and Ferraris---Jim Saxton 626 285-2024. This TPOC event is on the fastest track in the West. It is often seen on Speed TV for car testing. Why not test your ride where the pros test? This event is for pro and novice alike classed in 4 groups.
- Nov 12 Long Beach Swap at Memorial Stadium.
- Nov 26 *Long Beach Swap* at Memorial Stadium.
- Dec 3 TPOC Christmas Party RSVP to Dave Rudderow or Bob Singer to join this SoCal chapters yearly event.
- Dec 10 Long Beach Swap at Memorial Stadium.

Mar *Willow Springs Open Track* sponsored by Jim Saxton 626 285-2024.

## Apr 25-29 POCA Las Vegas Fun Rally

*Phyllis* still holds the badges for Ken and Joan Carr. Claim them (the badges) at any meeting. Let me know if you would like a badge of your own. They are once in a lifetime units.

Write an article of your own and submit it to Mike Drew, Jack Deryke, or Dave Adler.

**Please** send any changes to Judy McCartney at <u>jpoca2@hotmail.com</u> 'cause we're considering sending a TPOC roster to you. Check your phone numbers, email address and most importantly your associate's name. Oops, it's not normally

listed but we do want it for our database anyway. Then tell us what info you'd like to include or exclude in the roster to all our chapter members. I'm considering placing all the info into a TPOC directory for you.

**Missing members** are those that did not attend the last meeting at Mimi's. Of the 94 TPOC members, only 15 were there to help direct the club's activities. Please consider marking your calendar for at least one meeting this year.