



Part #: 43-76624, 43-76724, 43-76324, 43-76627, 43-76727, 43-76327, 43-76628, 43-76728, 43-76328

Conflicts: Convertible - Kit for Coupe Models Only

**Kit Contents:**

Item 1 	Item 2 	Item 3 	Item 4 	Item 5 	Item 6 	Item 7 	Item 8 
Item 9 	Item 10 	Item 11 	Item 12 	Item 13 	Item 14 	Item 15 	

**Hardware Content**

Item#	Quantity Req.	Description
1	2	Backrest Upholstery
2	2	Seat Bottom Upholstery
3	2	Headrest Covers
4	2	Backrest Seat Foam
5	2	Seat Bottom Seat Foam
6	4	L Support Rods
7	6	11 1/2" Main Rods
8	6	12" Main Rods
9	4	15" Support Rods
10	1	Rear Upper Upholstery
11	1	Rear Lower Upholstery
12	4	13" Metal Rods
13	6	13 7/8" Metal Rods
14	6	Plastic String Anchor
15	18 FT	String (Cut to 18" Pieces)

**Additional Items** (may be required)

Item#	Quantity Req.	Description
1	91	Hog Rings
2	2	Thin Plastic Bag
3	1	Clothes Hanger








**Recommended Sequence of Application**

Item#	Accessory

**Recommended Tools**

Personal & Vehicle Protection	Notes
Safety Goggles	
Latex/Rubber Gloves	
<b>Special Tools</b>	
Sockets	10 mm (Deep Socket), 5/8", 1/2"
Screwdriver	Phillips, Flathead
Wire Cutters	
Hog Ring Pliers	
Torx Screwdriver	T45, T25
Hex Key	2 mm
Threading Needle	Can be made using a clothes hanger
Razor Blade(S)	
Steamer/Heat Gun	
<b>Special Chemicals</b>	<b>Notes</b>
Foam Lock™ Glue	Used to secure cover to foam
Vinyl/Leather Cleaner	Optional - Used to clean cover after installation

**Legend**

	<b>STOP:</b> Damage to the vehicle may occur. Do not proceed until process has been complied with.
	<b>CAUTION:</b> A process that must be carefully observed in order to reduce the risk of damage to the accessory/vehicle.
	<b>OPERATOR SAFETY:</b> Use caution to avoid risk of injury.
	<b>TOOLS &amp; EQUIPMENT:</b> Used in Figures to call out the specific tools and equipment recommended for the process.
	<b>REVISION MARK:</b> This mark highlights a change in installation with respect to previous issue.
	<b>SAFETY TORQUE:</b> This mark indicates that torque is related to safety.
	<b>VIDEO:</b> Video Available; click to Play

## Table of Contents

I. Preparation .....	1-2
1. Table Of Contents.....	2
II. Procedure .....	3-15
1. Front Driver and Passenger Seat Disassembly .....	3
2. Install TMI Foam and Upholstery to Seat Bottom Frame .....	7
3. Install TMI Foam and Upholstery to Backrest Frame .....	10
4. Remove and Install Headrest Upholstery .....	15
5. Rear Seat Removal.....	16
6. Remove Factory Seat Upholstery .....	16
7. TMI Replacement Upholstery Install - Rear Lower Cushion.....	18
8. TMI Replacement Upholstery Install - Rear Upper Cushion .....	24

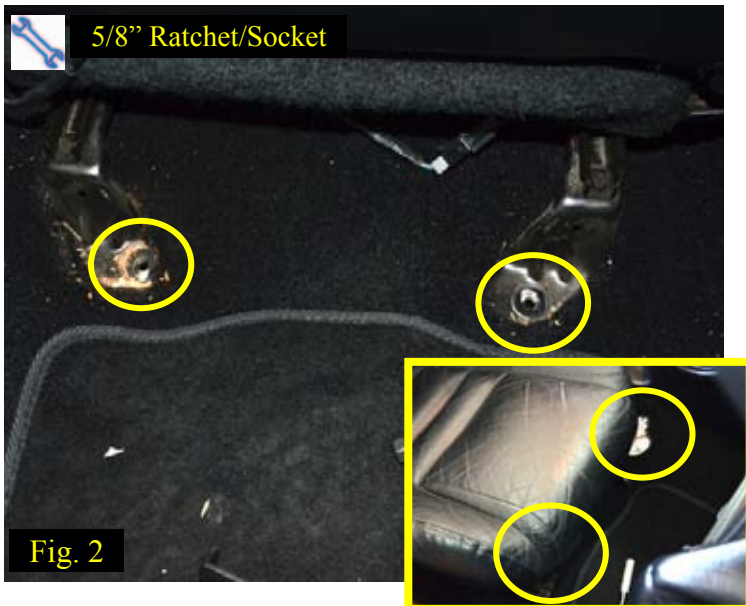
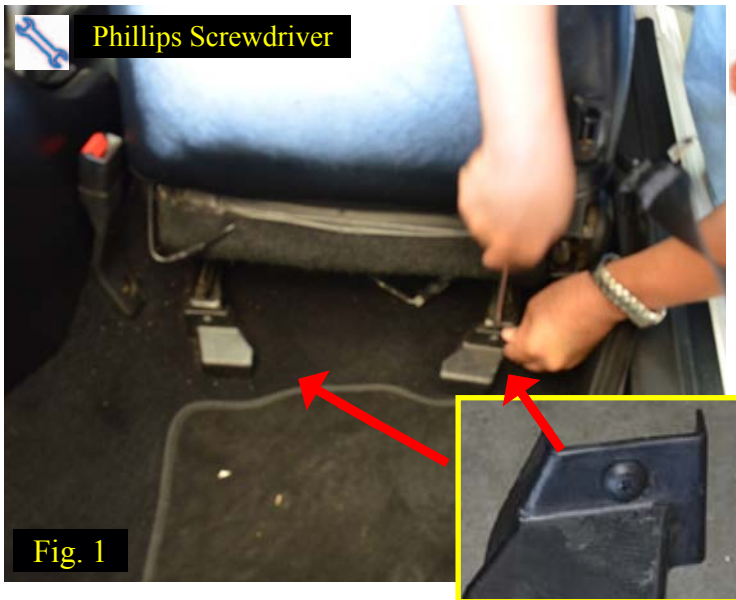
### Accessory Installation Practice (read before installation)

Care must be taken when installing this accessory to ensure damage does not occur to the vehicle or vehicle's components. The installation of this accessory should follow approved guidelines to ensure a quality installation.

This document covers such items as:

- Vehicle Protection (use of covers and blankets, cleaning chemicals, etc.)
- Safety (eye protection, checking torque procedure, etc.)
- Vehicle Disassembly/Reassembly (panel removal, part storage, etc.)
- Electrical Component Disassembly/Reassembly (battery disconnection, connector removal, etc.)

Please see your Authorized TMI Products dealer for a copy of this document.



## 1. Front Driver and Passenger Seat Disassembly



- Disconnect (-) Negative terminal on battery.
- Remove front driver and passenger seat.

- Using a Phillips screwdriver, remove the plastic retaining locks located on the plastic trims.
- Pull plastic trims rearward to remove (Fig. 1).

- Remove two rear bolts and two front bolts using a 5/8" ratchet/socket (Fig. 2 and Insert Image).

- Disconnect any connectors and remove seat.

- Repeat steps 1-4 to remove other front seat.

- Remove recliner lever covers.

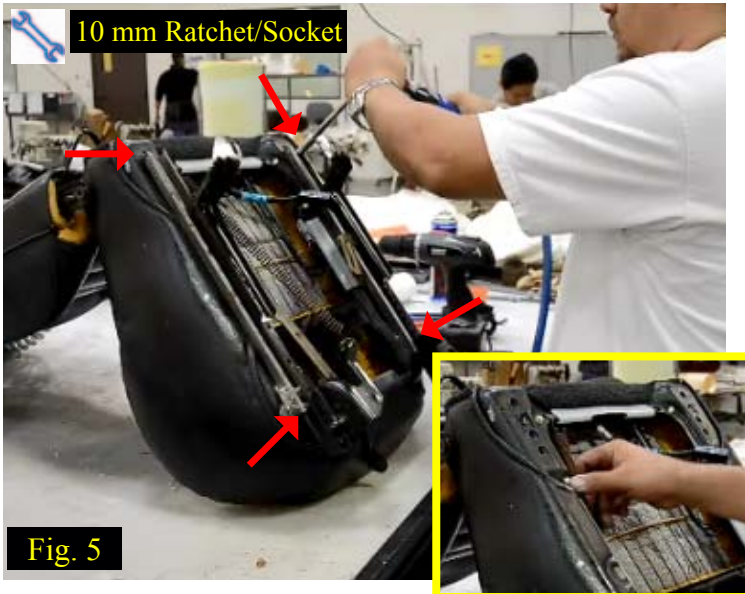
- Using a Phillips screwdriver remove one screw on the backside of the cover and remove (Fig. 3).

NOTE: Covers are located on right side for passenger seat and on left side for driver seat.



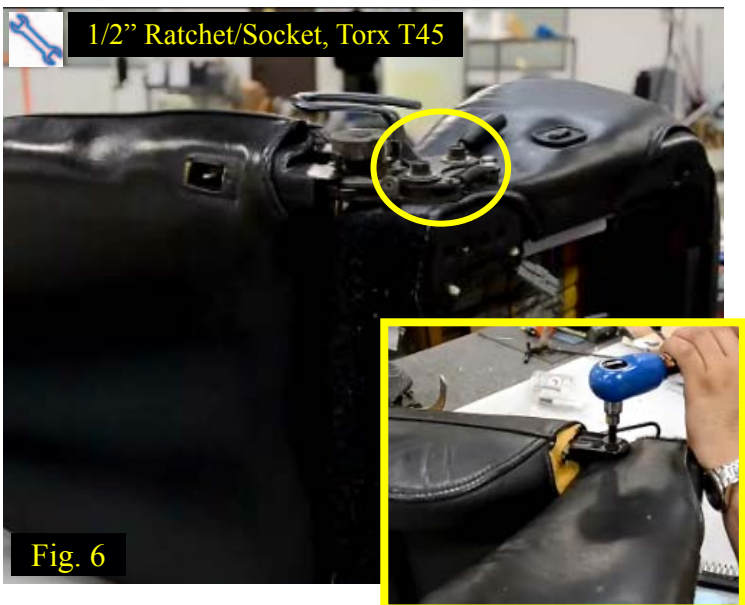
d. Remove backrest release lever.

1. Remove rubber lever cap and one Phillips screw to remove (Fig. 4).



e. Remove seat rails.

1. Using a 10 mm ratchet/socket, remove four bolts securing the seat rail to the seat (Fig. 5).
2. Remove tension spring (Insert Image).



f. Remove backrest from seat bottom.

1. Remove two bolts using a 1/2" ratchet/socket (Fig. 6).

NOTE: Located on right side on passenger seat and left side on driver seat.

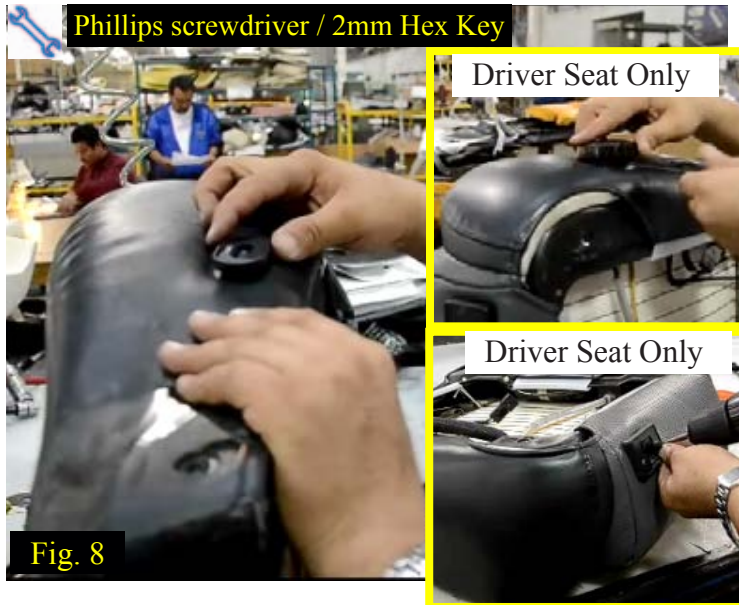
2. Remove one bolt using a Trox T45 (Insert Image).

NOTE: Located on left side on passenger seat and right side on driver seat.





3. Disconnect lumbar support hose (Fig. 7).



g. Remove lumbar support switch bezel.

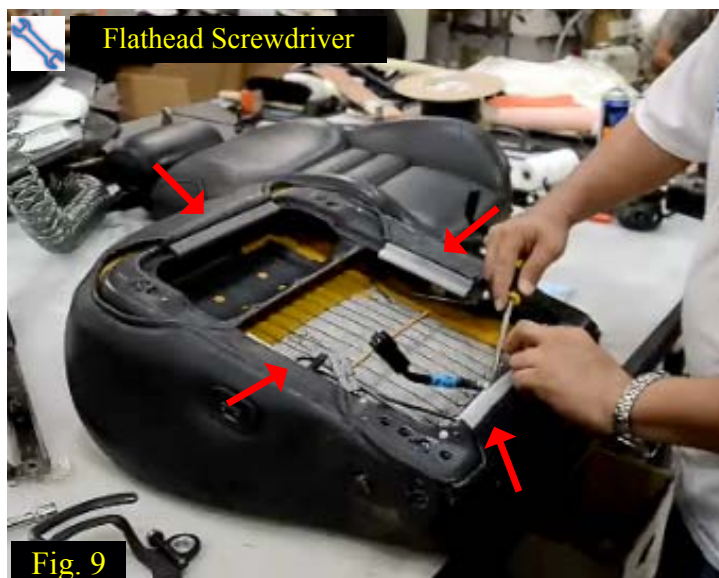
1. Push in the sides of the bezel to remove (Fig. 8).

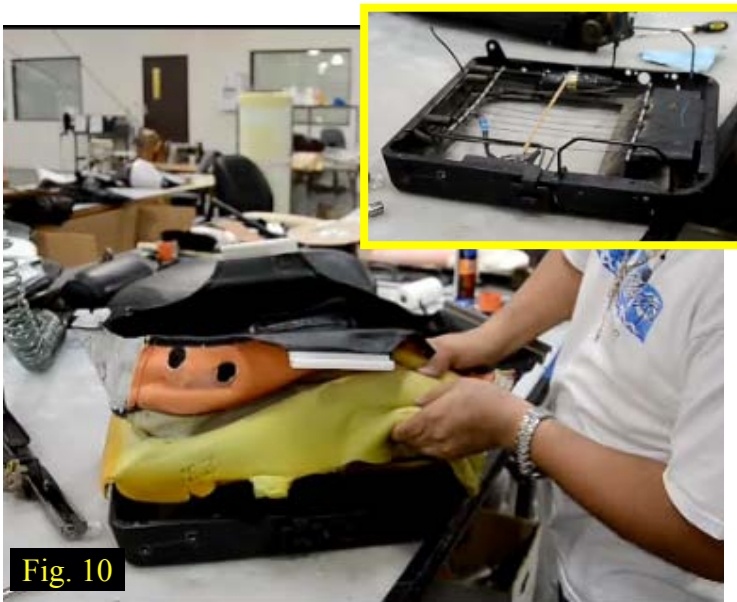
STEP 2-3 ARE FOR THE DRIVER SIDE SEAT ONLY (Skip step 2-3 for passenger seat).

2. Remove seat bottom adjustment knob using a 2 mm hex key (Top Insert Image).
3. Remove power seat control using a Phillips screwdriver (Bottom Insert Image).

h. Remove seat bottom upholstery.

1. Using a flathead screwdriver or appropriate pry tool, release the J-Clips securing the upholstery to the seat frame (Fig. 9).

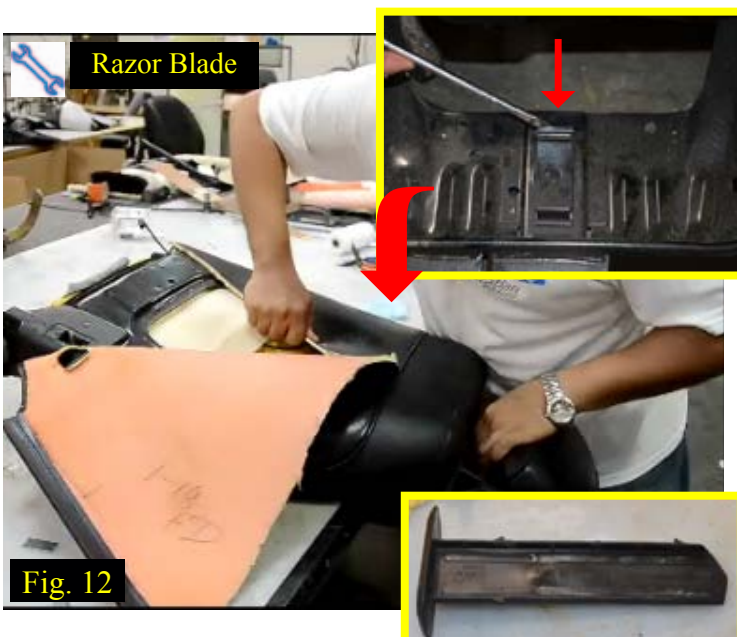




2. Carefully remove the foam cushion and upholstery from the frame (Fig. 10).



- i. Remove backrest foam and upholstery from seat frame .
1. Disconnect J-Clip from bottom of backrest (Fig. 11).

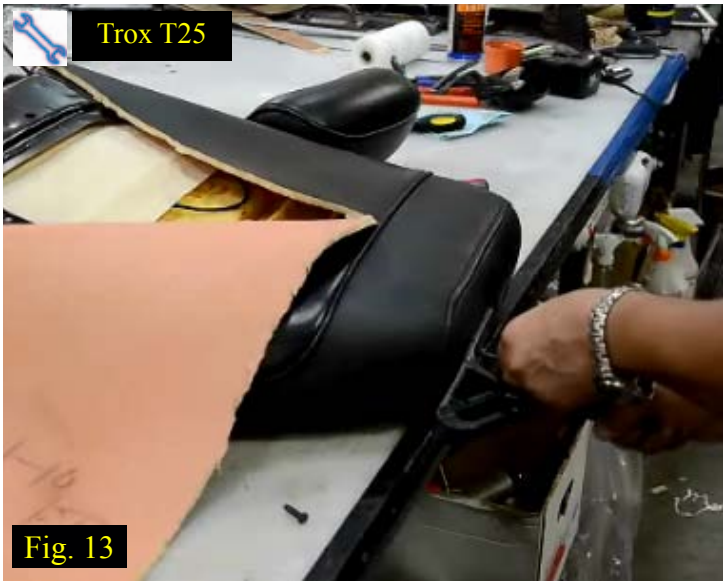


2. Remove headrest by releasing locking mechanism and pulling the headrest out (Fig. 12 and Top Insert Image).

NOTE: To access release lever to headrest and post guide, we recommend cutting the rear of the backrest upholstery as shown.

3. Remove post guide by release the lock tabs on the sides of the post guide (Bottom Insert Image).





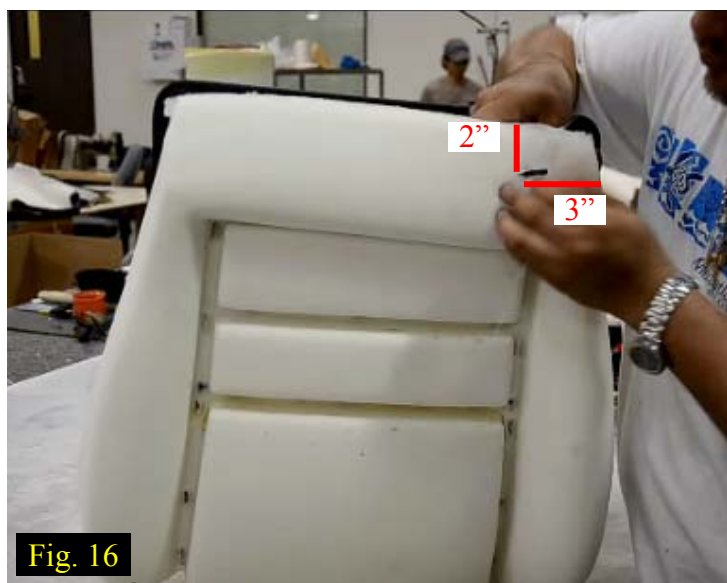
4. Remove seatbelt holder using a Trox T25 (Fig. 13).



5. Carefully remove the factory foam and upholstery from backrest frame (Fig. 14).

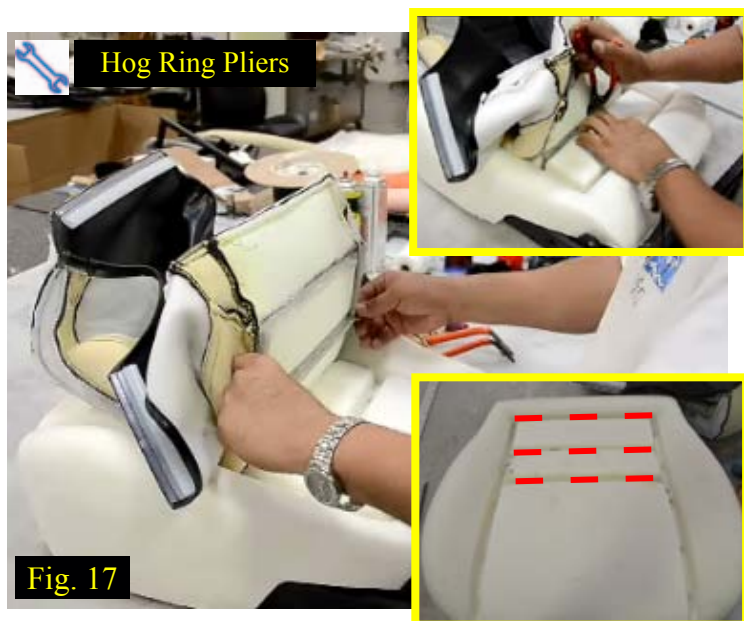


2. **Install TMI Foam and Upholstery to seat bottom frame.**
  - a. Place seat bottom foam onto frame (Fig. 15).



- b. Insert lumbar support hose through seat bottom foam (Fig. 16).

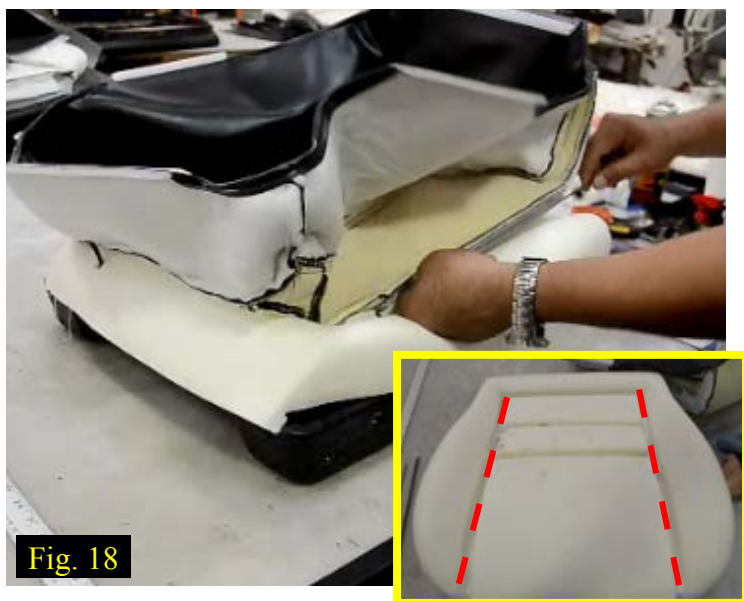
NOTE: Fig. 16 represents the passenger seat. Driver seat should be position on the opposite side.



- c. Secure upholstery to seat bottom foam.

1. Insert the three 12" main rods into the rod sleeves (Fig. 17).
2. Using hog rings and hog ring pliers, secure main rods to rod supports molded into the foam seat bottom (Top Insert Image).

NOTE: Location of hog ring tie downs are highlighted in the Bottom Insert Image. Use three hog rings for each support rod.



3. Insert the two 15" support rods into the rod sleeves (Fig. 18).
4. Using hog rings and hog ring pliers, secure main rods to rod supports molded into the foam seat bottom.

NOTE: Location of hog ring tie downs are highlighted in the Insert Image. Use four hog rings for each support rod.





5. Make access hole on upholstery for lumbar support hose (Fig. 19).



- d. Secure upholstery to seat frame.

1. Line the sides with thin plastic bags to help align the upholstery (Fig. 20).

NOTE: A thin trash bag or grocery bag can be used to line the foam.

Lining the foam is not required, however, it will make the following steps easier.



2. Fold upholstery over foam cushion and align (Fig. 21).
3. Secure the J-Clips to the seat frame (Insert Image).



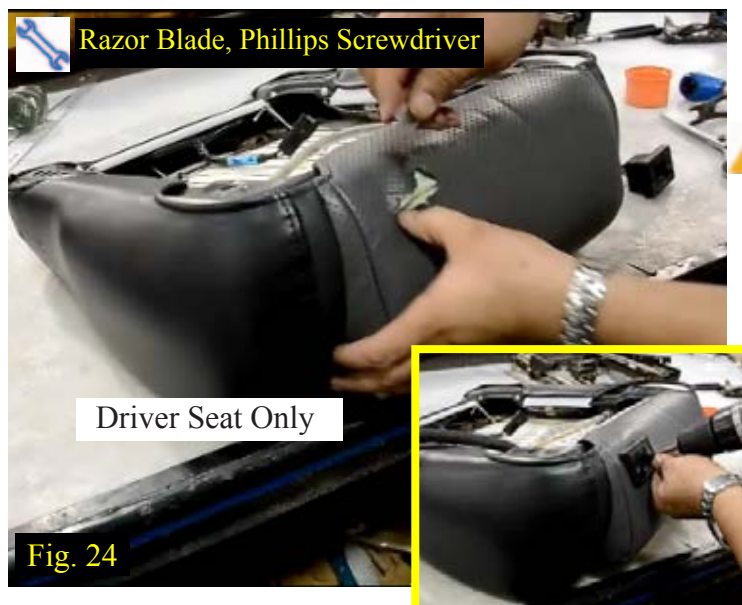
4. Use a steamer or heat gun to get most of the wrinkles out of the upholstery (Fig. 22).
5. Massage and adjust the upholstery to properly set it onto the foam cushion (Insert Image).

e. Reinstall seat accessories.



1. Press in the side of the seat to feel for the locations of the seat accessories.
2. Using a razor blade, carefully cut access holes in the seat bottom to reinstall the seat accessories (Fig. 23)
3. Reinstall the lumbar support (right side for passenger, left side for driver).

STEPS 3-4 ARE FOR THE DRIVER SEAT ONLY (Skip for passenger seat).



4. Reinstall seat bottom adjustment knob (Insert Images).
5. Press in the front of the seat to feel for the power seat control location.
6. Using a razor blade, carefully cut an access hole to reinstall the power seat control (Fig. 24).





f. Cut access holes for seat brackets.

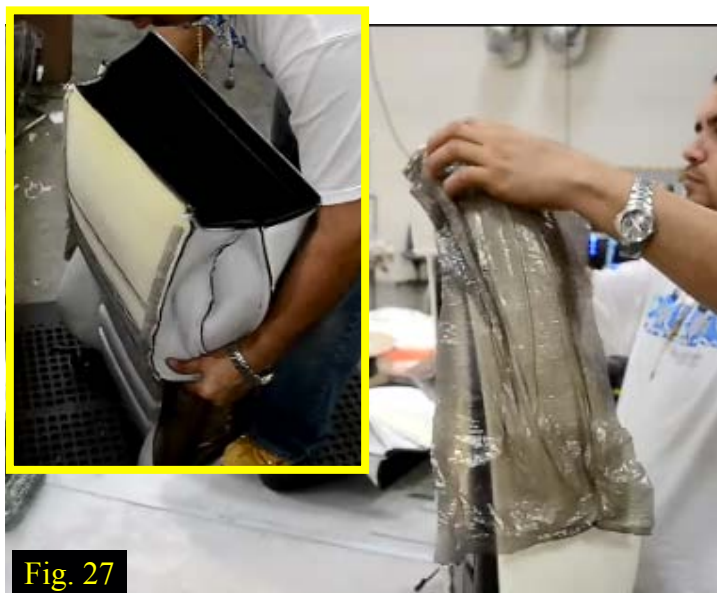
1. Press in the sides of the seat to feel for the mounting bracket locations.
2. Using a razor blade, carefully cut access holes used to reassemble the seat bottom cushion to the backrest (Fig. 25).

NOTE: Please note that the driver and passenger seat require different hole locations. Refer to step 1.f. for more details regarding hole location.



3. **Install TMI Foam and Upholstery to backrest frame.**

- a. Slide backrest foam onto frame (Fig. 26).



- b. Secure backrest upholstery onto seat foam.

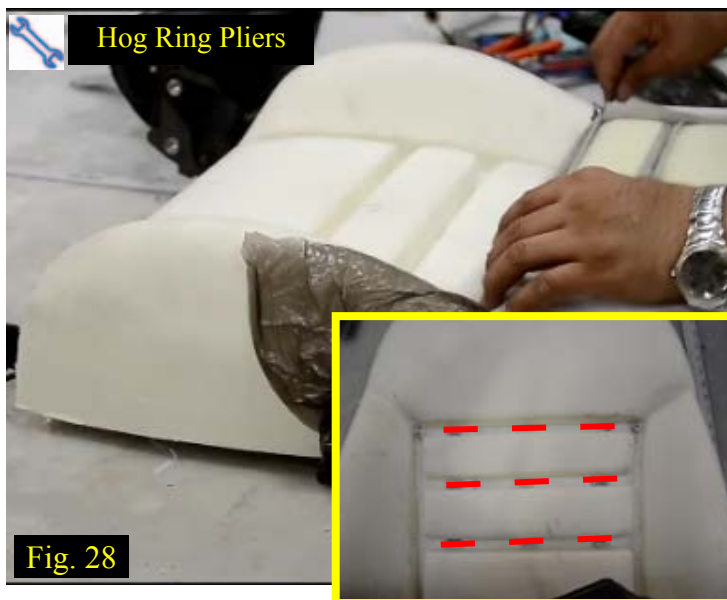
1. Line the top and sides of the backrest foam with a thin plastic bag (Fig. 27).

NOTE: A thin trash bag or grocery bag can be used to line the foam.

Lining the foam is not required, however, it will make the following steps easier.

2. Invert the upholstery about half way and with a little force, pull the cover down onto the foam (Insert Image).



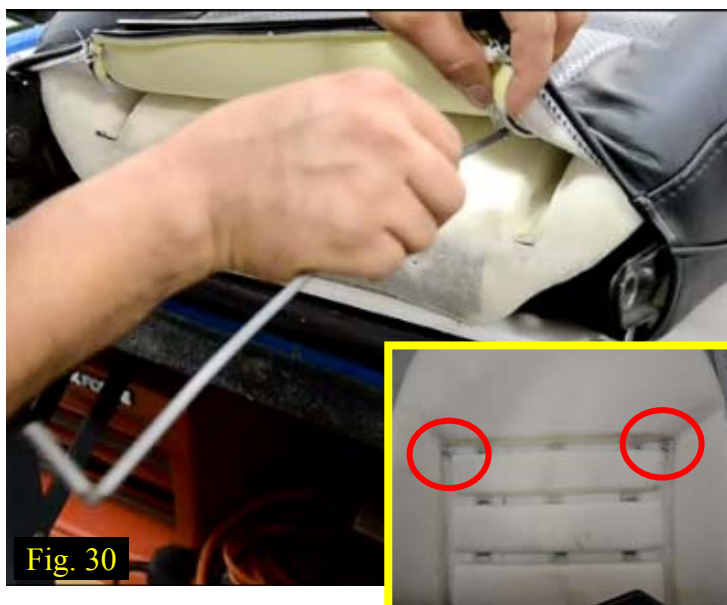


3. Insert three 11 1/2" main rods into the rod sleeves (Fig. 28).
4. Using hog ring and hog ring pliers, secure the main rod sleeves to rod supports molded into the foam.

NOTE: Hog tie down locations are highlighted in the Insert Image.

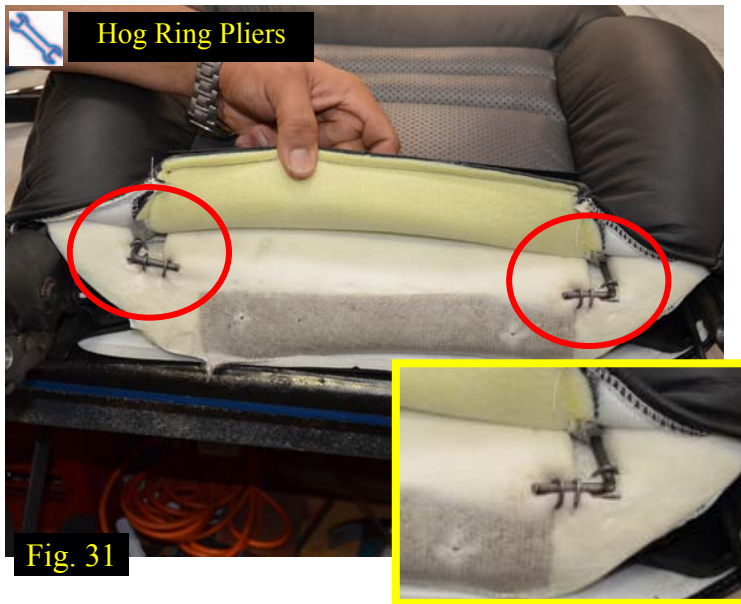


5. Continue sliding the upholstery down onto the backrest foam (Fig. 29).



6. Insert two L support rods into the rod sleeve (Fig. 30).

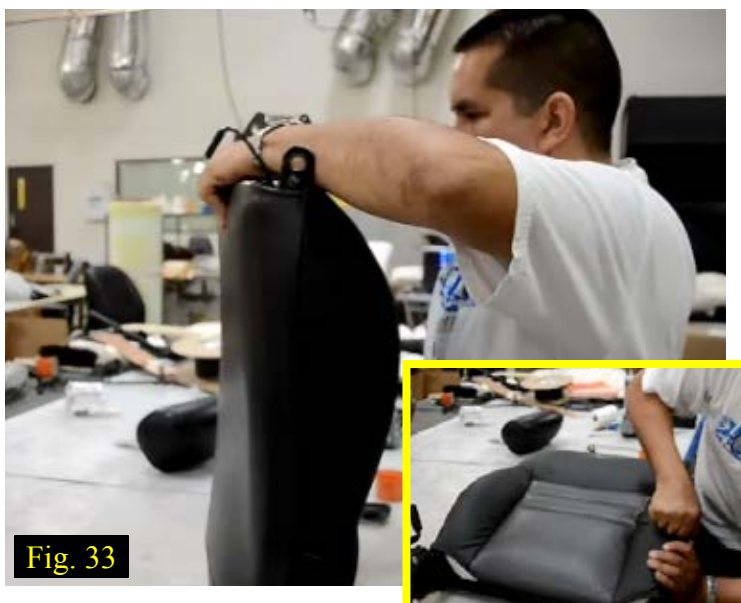
NOTE: Make sure the L support rods goes through the loops located on the end of the top rod support (Insert Image).



7. Secure L support rods with six hog rings (three each side) Fig. 31).



8. Use a steamer or heat gun to remove any wrinkles present (Fig. 32).



9. Connect the J-Clip. Massage and align the upholstery to properly set onto the foam (Fig. 33, Insert Image).



c. Reinstall backrest support accessory.

1. Press in the top of the seat to feel for the headrest post location.
2. Use razor blade to cut access hole for headrest post (Fig. 34).

NOTE: Hole size should be approximately 2 inches.



3. Insert headrest post guide with the cavity side facing the front of the seat (Fig. 35.).



4. Press in the front of the seat to feel for the seat belt holder location.
5. Cut access holes for the seatbelt holder and secure using the factory Trox screws (Fig. 36).





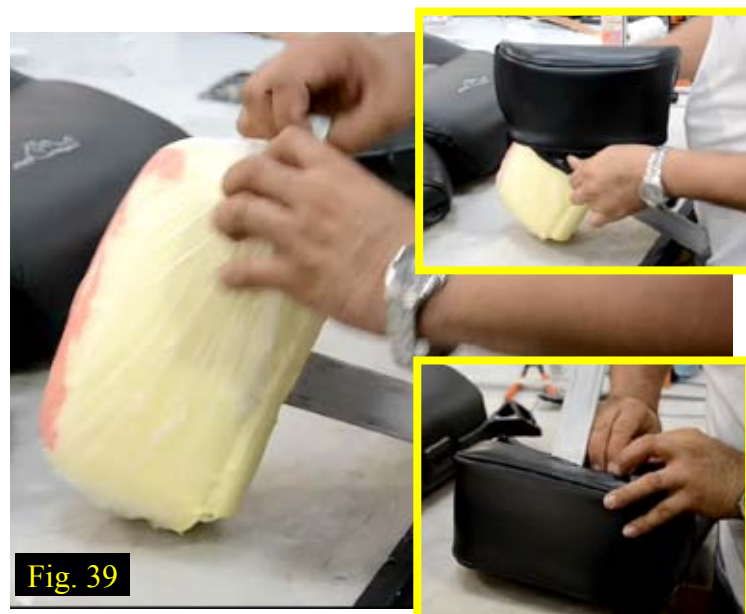
6. Press in the back of the seat to feel for the power seat control location.
7. Cut access holes for the backrest release lever and secure using the factory Phillips screws (Fig. 37).



**4. Install headrest covers.**

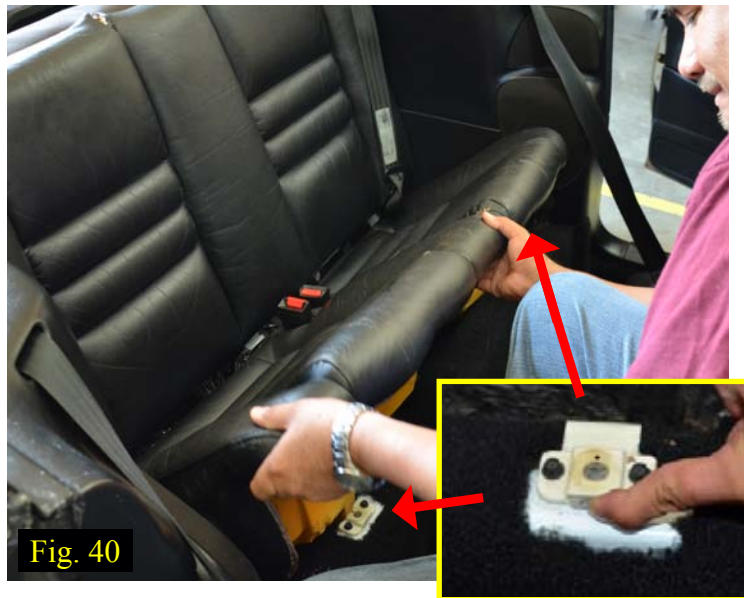
- a. Remove factory headrest cover.

1. Unhook factory J-Clip and remove factory headrest cover (Fig. 38).



- b. Install TMI headrest covers.

1. Line headrest with thin plastic bag (Fig. 39).
2. Pull headrest cover over foam and secure by interlocking the J-Clip (Insert Image).
3. Reinstall headrests.



## 5. Rear Seat Removal

- a. Remove rear lower seat cushion.
  1. Pushing in the retaining clips between the lower cushion and the carpeted cross member, there is one on each side, then lift to remove seat cushion (Fig. 40).



- b. Remove rear upper seat cushion (Fig. 41).
  1. Fold down the upper cushion and remove bolts securing the top of the seat back.
  2. Fold seat back up and remove the lower bolts/nuts and the black brace on late model vehicles.
  3. Now remove the seat back assembly.

NOTE: It's easier to remove with the seat locked back.



## 6. Removal of Factory Seat Upholstery

- a. Remove factory seat cover from rear lower seat cushion.
  1. Using wire cutters, remove all factory hog rings on the backside of the rear lower seat cushion (Fig. 42).
  2. Using a razor blade or any other cutting tool, carefully cut the seat cover away from the foam (Fig. Insert Image).

NOTE: Be careful when performing this step as you do not want to remove too much foam from the seat cushion.



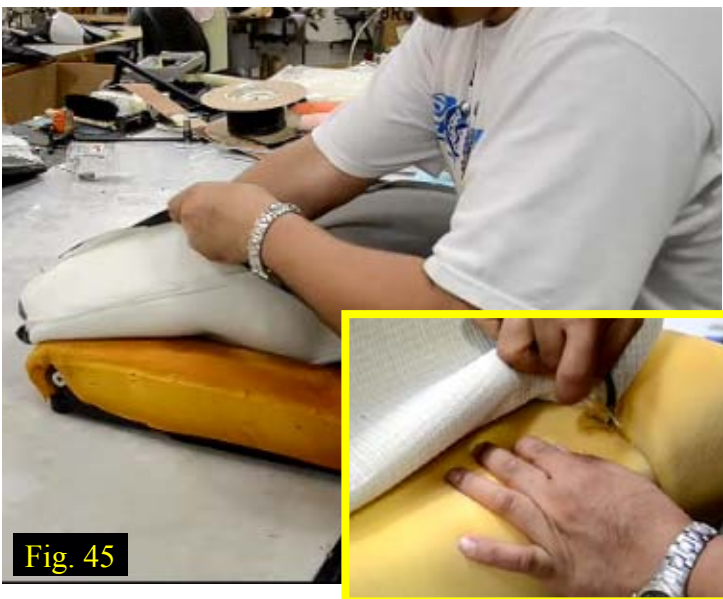


3. Fig. 43 is a representation of what you should have left over.



b. Remove factory seat cover from rear upper seat cushions.

1. Remove upper plastic support with a Phillips screwdriver (Fig. 44).



2. Lift the seat cover off the foam (Fig. 45).



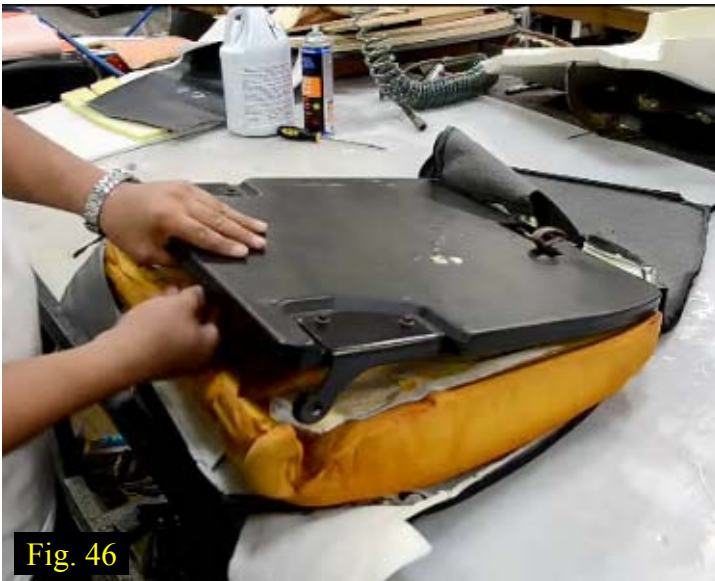
3. Using a razor blade or any other cutting tool, carefully cut the seat cover away from the foam (Insert Image).



NOTE: Be careful when performing this step as you do not want to remove too much foam from the seat cushion.



4. Remove rear upper cushion back support as shown (Fig. 46).



#### 7. TMI Replacement Upholstery Installation - Rear Lower Cushion

Install TMI's rear lower seat upholstery onto the factory foam cushion (Fig. 47).



- a. Install 13" support rod.

1. Using one 13" metal support rod (supplied), insert it into the center right rod sleeve as shown (Fig. 48).





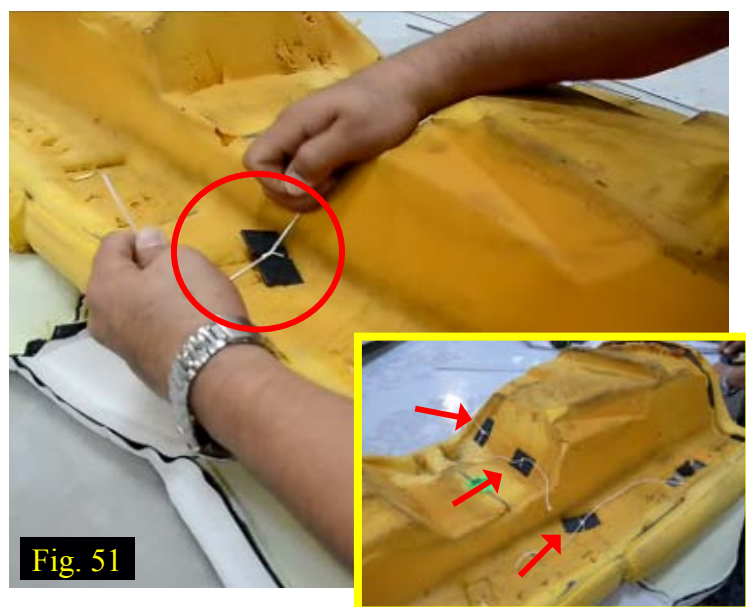
2. Using a threading needle or appropriate tool, thread the supplied string (cut to 18") through the rod sleeve (above the rod) and through the foam as shown (Fig. 49).

NOTE: Make sure the string loops around the rod as shown (Insert Image).

Threading needle can be made using a metal clothes hanger.



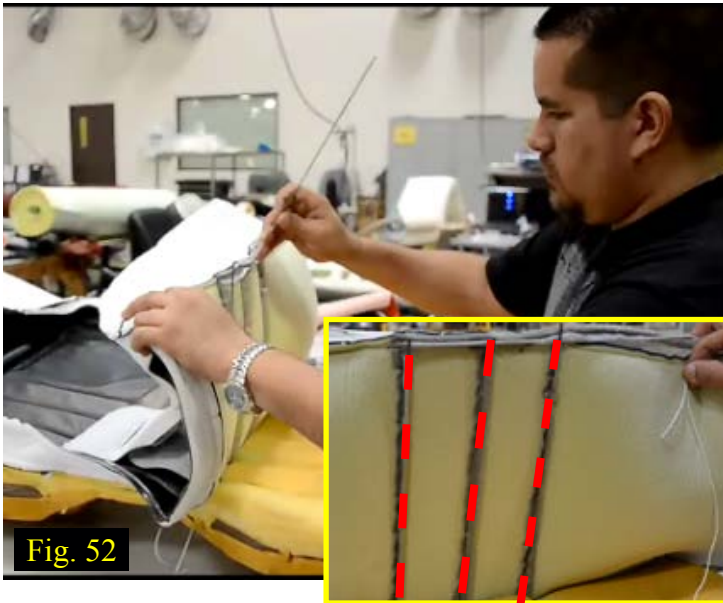
3. Thread two additional strings through the rod sleeve and foam as shown (Fig. 50).



4. Tightly secure the three strings to the supplied plastic anchors as shown (Fig. 51).

NOTE: This will secure the upholstery into the foam channel.

5. Adjust and firmly tighten the strings as needed while checking the fitment of the upholstery (Insert Image).



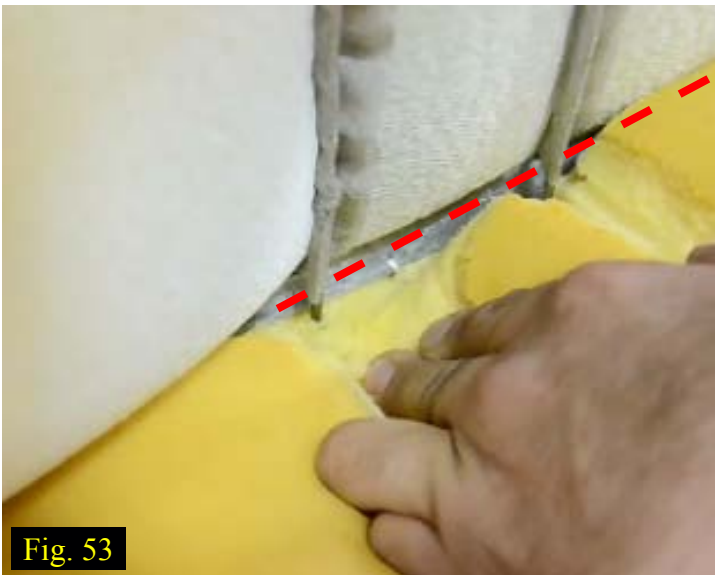
b. Install secondary metal rods.

1. Using three 13 7/8" metal rods (supplied), insert them into the rod sleeves as shown (Fig. 52).

2. Position the three secondary rods under the main support rod installed in 7.a (Fig. 53).



NOTE: Make sure the secondary rods extend approximately 1/4" past the main support rod.

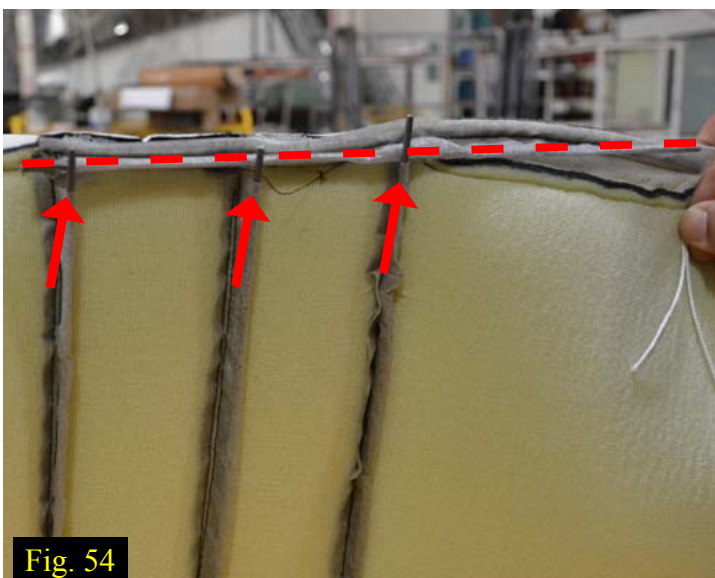


c. Install main support rod.

1. Insert another 13" main support rod into the rod sleeve as shown (Fig. 54).



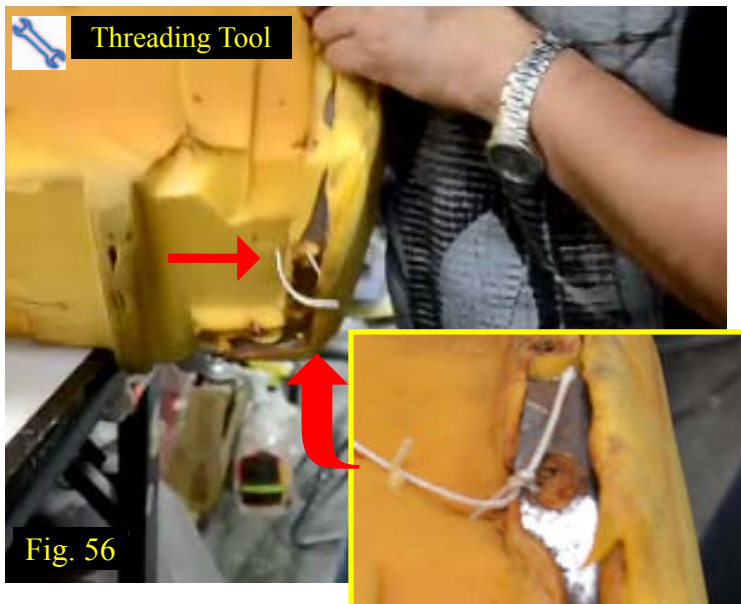
NOTE: Make sure the three secondary rods installed in step 7.b overlaps the main rod approximately 1/4".



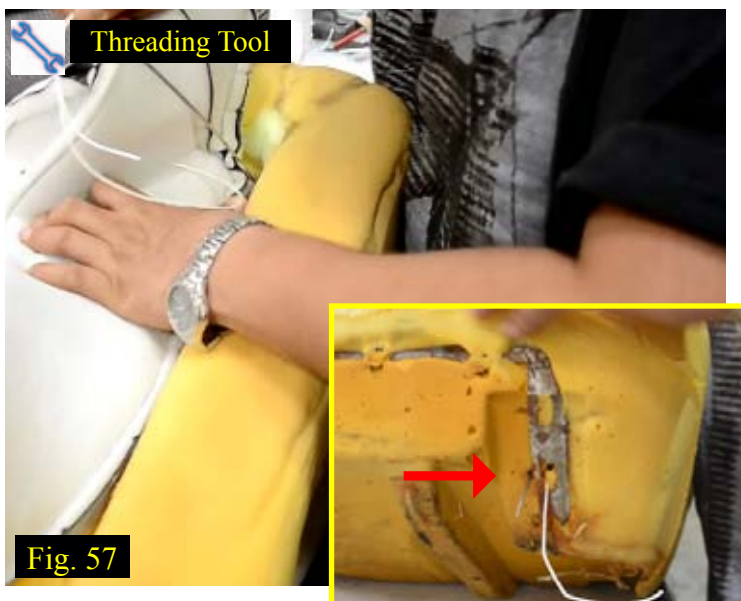




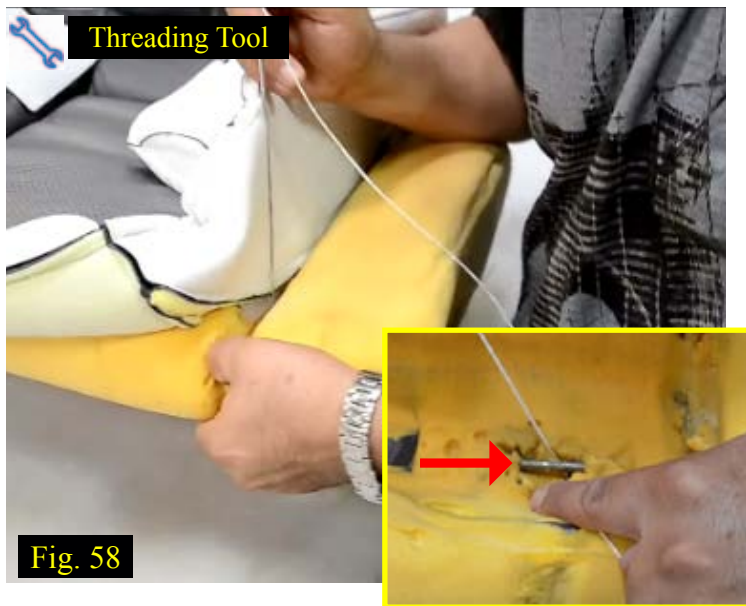
2. Using a threading needle and the supplied string, secure the center of the main support rod to the foam cushion. (Fig. 55).



3. Make sure the string is threaded through the seat frame as shown (Fig. 56).
4. Pull string firmly and secure (Insert Image).



5. Continue securing the main support rod as shown (Fig. 57).
6. Again, making sure the string is threaded through the seat frame as shown (Insert Image).



7. Finish securing the main support rod as shown (Fig. 58).

NOTE: String will be secured around metal rod on seat frame (Insert Image).



Fig. 59 represents the three tie down points for step 7.c.2-7,

- d. Repeat step a, b and c to install the other half of the seat upholstery.



- e. Secure seat upholstery to foam cushion frame.
1. Fold seat upholstery over foam cushion as shown (Fig. 60).
  2. Using a steamer or heat gun, remove any wrinkles present (Insert Image).

NOTE: The seat and upholstery can be placed in direct sunlight for a few minutes to help reduce wrinkles.



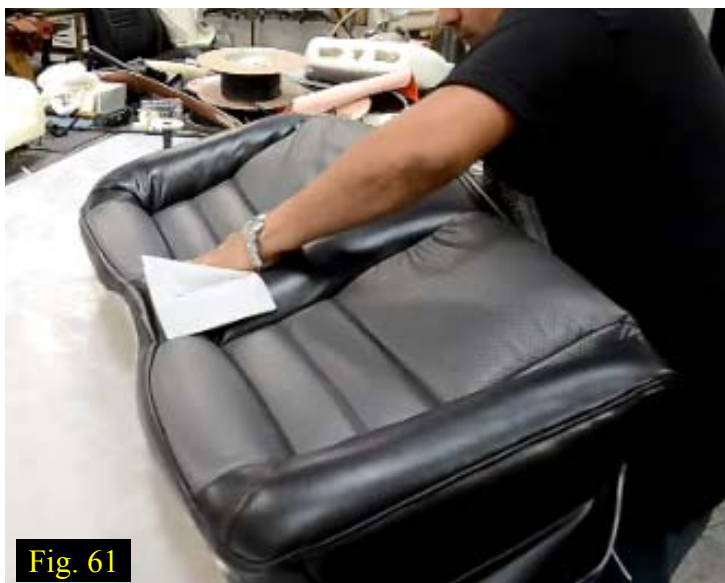


Fig. 61

3. Continue to straighten and massage the upholstery onto the foam to properly set the upholstery (Fig. 61).



Fig. 62

4. Firmly pull the seat upholstery over the foam while securing the upholstery with hog rings to the seat frame as shown (Fig. 62).

NOTE: Make sure to insert the hog ring behind the clear hog ring support on the seat upholstery (Insert Image).

Using the factory hog ring location is recommended. However, using a hog ring every 3-4" will be sufficient.



Fig. 63

5. Push the material through the seatbelt access holes as shown (Fig. 63).
6. Finally, secure the remainder of the material to the foam cushion as shown (Insert Image).



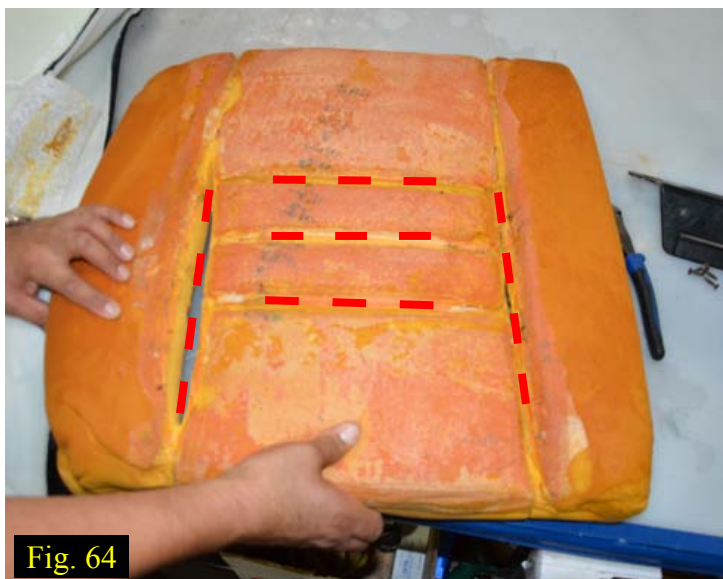


Fig. 64

## 8. TMI Replacement Upholstery Installation - Rear Upper Cushion.

Install TMI's rear upper seat upholstery onto the factory foam cushion.

### a. Prep foam cushion.

1. Using a razor blade, cut access holes in the foam cushion as shown (Fig. 64).

### b. Install replacement seat cover.

1. Place the replacement upholstery over the foam cushion and push the tie down tabs through the access holes (Fig. 65).

2. Turn the assembly over and firmly pull up the tie down tabs to set the upholstery (Insert Image).



Fig. 65

3. Using Foam Lock™ or any other flexible adhesive, generously coat the tie down tabs (Fig. 66).

4. Secure the tie down tabs to the foam cushion as shown (Insert Image).



Fig. 66



5. Reinstall the factory back support (Fig. 67).
6. Massage and align the seat upholstery to properly set the seat upholstery (Insert Image).



7. Firmly pull the lower upholstery tabs and secure using two hog rings (Fig. 68).
8. Zip up the back cover as shown (Insert Image).



9. Interlock the J-Clip (Fig. 69).
- c. Finalize the installation.
1. Massage the upholstery to properly align (Insert Image).
  2. Reinstall upper plastic support.
  3. Repeat Step 8 to install the replacement upholstery onto the other half of the rear upper cushion.
  4. Reverse removal process to reinstall front and rear seats.