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HIGHEST QUALITY WORLD WIDE

♦ Sports Car Hardtops

♦ Sports Car Body Panels

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Installation Instructions Triumph TR-7 and TR-8

You have just purchased the finest Hardtop available on the market today. Skilled craftsmen using highest quality materials and modern technology have manufactured this product. By following these simple instructions you will have many years of enjoyment and the top will last as long as your car.

The following tips will be helpful if you are qualified to do it yourself. If not, we recommend that your Hardtop be installed and finished by a professional body shop.

A point to remember, automobiles are mass-produced and built with certain tolerance. Sometimes these tolerances are quite large. No two are alike. A body man is a skilled tradesman; a skill that is not learned overnight. A "well fitting" automobile is a series of adjustments and compromises.

A. Prior to placing the top on the car:

1. Remove the convertible top from the car as follows:
 - A. Release the front latches and unsnap the side buttons
 - B. Remove the carpet center panel at the rear of the storage shelf. Locate and remove the six 5/16 inch nuts which hold down the rear part of the convertible top. Replace the bolts on the studs of the convertible top
 - C. Remove the plastic wells that cover the mounting base of the convertible top frame by removing the three screws which hold the piece in place (2 at the top and 1 at the bottom). In order to remove the screws it is necessary to reposition the top to access the screws. The top will have to be partially raised to remove the plastic wells.
 - D. Remove the four 1/2 inch bolt (two per side) from the frame mounting base. Lift off the top and frame as a unit. Return the bolts to their respective holes.
 - E. Store the top in a suitable location.

2. On the windshield frame, remove the convertible top hold down plates using the #30 Torx bit. Place the supplied round headed machine screws through the plate (bolt shank up) and secure with the supplied rubber washers. (see fig. 2). Refasten the plates to the windshield frame

3. On the hardtop, remove the rear adapter plate from the rear tabs. Fasten these plates to the rear deck of the car; one each side located in the

outside holes for the cloth top fasteners (see fig. 3). Replace the carpet panel at the rear storage shelf.

4. Clean the top window frame and the rear deck area.
5. Lubricate the bottom of the hardtop deck rubber with silicone lubricant or Vaseline.

B. Place the hard top on the car:

1. Make sure the side window moldings do not get pinched between the top and the window frame. These will be trimmed later
2. Guide the front fastener bolts on the windshield through the holes in the top front fastening tabs. Place the supplied metal washer and start the nut on each side.
3. In the rear bolt the top to the rear adapter plates as shown in Fig. 3
4. Check the alignment of the top around the rear windows. This fit varies from car to car. If necessary, reposition the top to the rear using the supplied rubber spacers see (Fig. 4). Additional shims may be required were the top meets the car body (inside the drain rail base).

Note: If the top does not seal evenly against the rear portion of both side windows it may be necessary to shim one side of the top. This will shift one side back and over to give better seal against the side windows.

5. When the top is properly aligned, trim the side moldings using a heavy pair of scissors (see Fig. 1)
6. Tighten down the front and rear fasteners

C. Maintenance of the top:

- 1 Side window rubber molding may be lubricated with a silicone base wax or Vaseline for easy winding of the windows. Similar lubrication may be used on the deck rubber seal if squeaking occurs.
- 2 If painted, keep surface waxed to preserve the gloss finish. On vinyl tops, clean periodically with a vinyl cleaner and coat with a vinyl top sealer.
- 3 The rear window is Plexiglas caution should be exercised to prevent scratching. Clean with mild soap and sponge or soft cloth. Dry with a chamois skin- keep dirty rags away from the window. A Plastic wax such as "Mirror Glaze" can be used to wax the window.

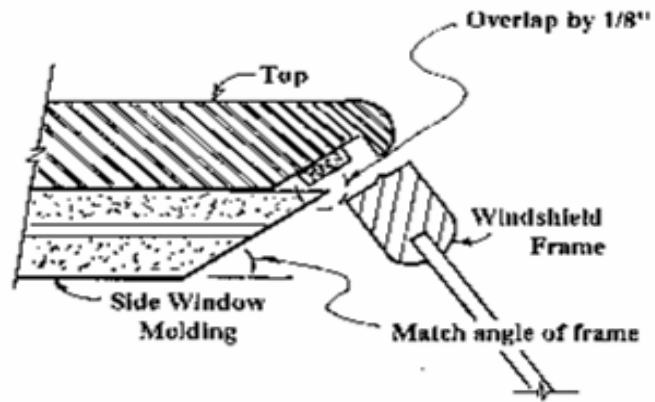


Fig. 1: Trimming Side Window Moldings

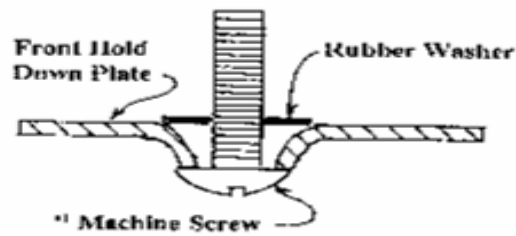


Fig. 2: Front Hold down Plate

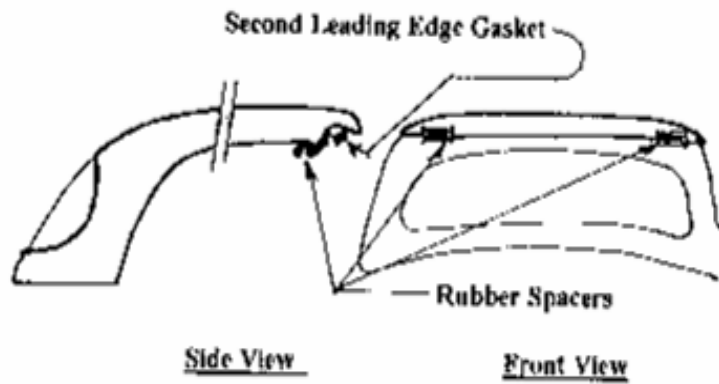


Fig. 4: Spacers for Aligning Hardtop

Warranty: All Smooth Line Hardtops are warranted to be free from defects in material or workmanship and are warranted for one (1) year from date of purchase. Smooth Line will, at its discretion, repair or replace at its factory, without cost, any part that fails in service, upon our inspection, within the warranty period. The warranty does not cover freight, labor, failure of related components or failure resulting from alteration, misuse, accident damage, faulty installation, color coating, or faulty repair. For warranty service for a Hardtop purchased from a distributor you must make all arrangements through that distributor. If purchased directly from Smooth Line contact Smooth Line sales department. Warranty for all components must be supported by the proper registration documentation including the original shipping invoice. At no time are Smooth Line Hardtops returnable for credit or refund for any reason.

Returned Goods: Written authorization must be obtained from Smooth Line and the distributor before merchandise may be returned for warranty service. All merchandise must be properly packaged in non damaged condition. An itemized packing slip, showing invoice number and date, with full explanation of reason for return must be included. All returns must be sent freight prepaid. All costs relative to a return are not reimbursable.

Freight Damage: Smooth Line products are carefully packaged by professionals. Delivery in good condition is the responsibility of the carrier. All shipments are insured. Upon receiving your merchandise, while in the presents of the delivery driver, before signing, carefully inspect carton for damage or rough handling. If apparent, open package and inspect merchandise. If damaged, refuse shipment, have driver note damaged on bill of lading. Call Smooth Line after driver leaves with the shipment.

The above terms and conditions pertain to all orders and will be strictly applied. Please do not ask for exceptions.

WARNING

This product is designed to enhance the appearance of the vehicle and to shield the occupants from ordinary weather conditions. Do not rely in any way on the components of this product to contain occupants within the vehicle, or to protect against injury or death in the event of an accident. This product will not protect the occupants from falling objects.

WEAR SEAT BELTS AT ALL TIMES.