



3005 INSTALLATION GUIDELINES



2000-On Toyota MR2 Convertible Top with Heater Defroster Rear Glass

NOTICE:

This document is intended for use by professional installers with sufficient knowledge and experience to perform convertible top removal and installation. It is recommended that installers carefully document the location of parts during removal, as they will be needed for installation of new top. Installation of this product by novice installers is not recommended.

OE Toyota MR2 Top Removal



1
Remove front, side weather-strips. Unscrew and remove weather-strip retainers (3 philips screws).



2
Remove additional philips screws, 3 each side, behind weather-strip retainers.



3
Remove front header retainer (6 philips screws).
3a. Remove header end piece, 1 screw (L&R).



4
Remove screw (L&R) to release front corners of top. Pull top back exposing tension cable spring ends.



5
Unscrew and release springs at ends tension cables (L&R).



6
Pry clip up to release side tension cable from frame (L&R).



7

Gently pry open listing retainer to release large listing panel.



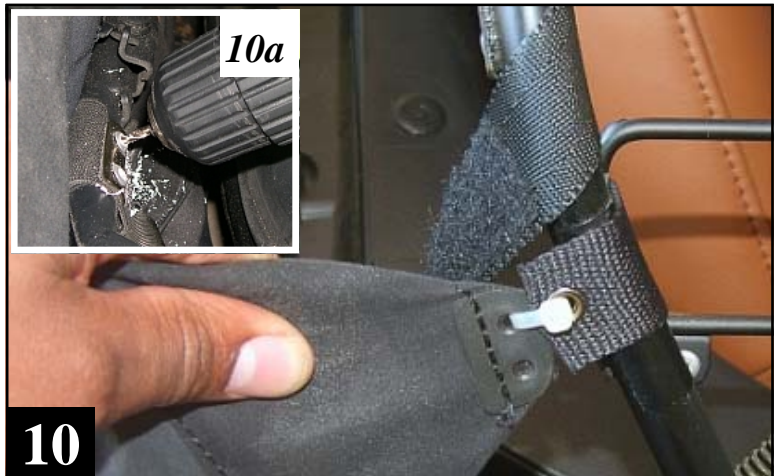
8

Peel listing away from rear bow, Release snaps and velcro, Remove cable across rear of deck (disconnect springs).



9

Remove nut and release side tension cable end brackets from L&R quarters.



10

Snip plastic zip tie from small flaps (L&R).
10a. Some models: Drill out rivets (2 each L&R) from metal plates to release elastic straps.



11

Remove L&R end screws and pull rear deck cover forward.



12

Remove large quarter brackets. *Take note of bracket orientation (L&R) for reinstallation.*



13

Remove 18 hex nuts to release top across inside rear.



14

disconnect defroster plug (pass. side).



15

Lift top from rear of body and remove from car.



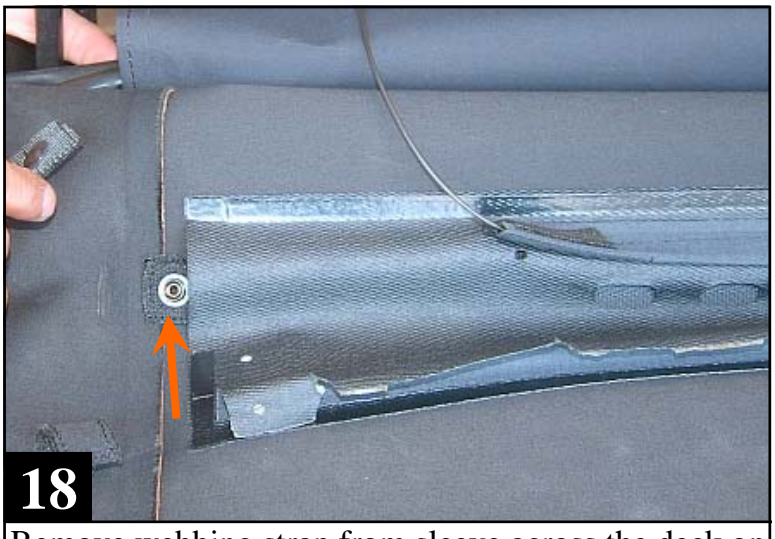
16

Clean all debris from drainage area.



17

Drill out rivets to remove Rain Rail from old top.



18

Remove webbing strap from sleeve across the deck on inside of old top.

Robbins 3005 Top Installation



1
Clean any debris from inside Rain Rail taken off old top and install it on the new top, lay top over frame.



2
Thread webbing strap taken from old top into sleeve across deck on inside of 3005 top, and snap at ends.



3
Place top and rain rail at rear of top onto body studs, place center rail onto studs and hand tighten nuts across rail.



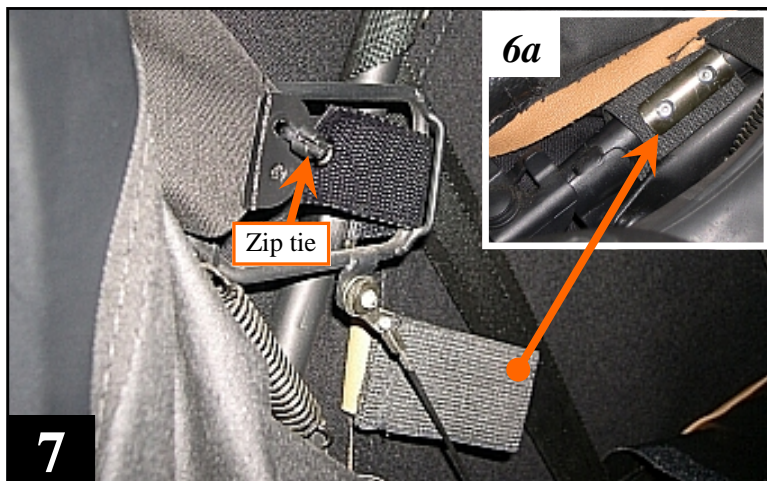
4
Thread defroster wire into sleeve and connect.



5
Place large quarter brackets over rain rail, onto studs.



6
Screw spring at front end of side cable to frame with philips screw and crimp closed (L&R).



7
Attach small quarter flaps with plastic zip ties (L&R).
5a. Some models: Wrap elastic strap behind bow, and with metal plate on end pop-rivet to bow (L&R).



8
Connect rear bow locator cable to rear qtr. brackets.
Tighten nuts onto all sections across rear assy.



9
Attach side tension cable end brackets to L&R quarters.



10
Apply adhesive to # 2 bow. Slip sleeve w/velcro over spring on cable. Adhere flap of material along front edge of sleeve to #2 bow.



11
Install retainer across header bow (6 philips screws)



12
Insert plastic edge of large listing panel into channel on #2 bow and tap channel closed to secure.



13

Attach front sides of top to frame with 3 philips screws on each side (L&R).



14

Install front side weather-strip retainers (L&R).



15

Install weather-strips into retainers.



16

Install philips screw (L&R) to hold front corners of top to header bow.



17

Install end pieces onto L&R ends of header bow.



18

Connect interior L&R rear deck hangers (cords).

