

# Convertible Top Installation Guide

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## 1989-2005 Mazda Miata Glass Window

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### What's Included

A new convertible top includes both the main top and the window section already pre-assembled.

### Material Types

This convertible top is available in Cabrio Vinyl and Stayfast Canvas. The convertible top is manufactured and installed identically on either material.

### Tools Required

- Phillips head screwdriver
- Drill, steel bit 5/32"
- Ratchet, 10mm socket
- Push-type clip removal tool
- Rivet gun
- Rivets 1/4" & 1/2" 12mm (5/32" 4mm dia.)
- Contact cement spray adhesive
- 36" hangar wire with hook tip

Factory Style 2-Piece - Tan Cabrio Vinyl



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1

Find a dry, comfortable working environment where you have space to place and organize items to be removed that are to be reinstalled later in the process.

Retract frame to open position, remove screws to access metal channel.



2

Remove screws from metal channels.



3

Continue removing screws all along end edge clip.



4

Remove screws



5

Remove screws from frame



6

Detach metal channel across header



7

Retract frame up half-way and detach front pocketed corners from frame.



8

Drill rivets to detach tension cable attachment.



9

Pull cables out from sleeve



10

Drill rivets and detach lower corners.



11

Remove corner pockets



12

Remove push-in carpet clips to access and remove body stud nuts.



13

Remove body stud nuts.



14

Detach metal retainers.



15

Remove push-in rain rail and clips located behind each door



16

Detach top rain rail from vehicle.



17

Drill rivets located behind top frame arms



18

Use electrical tape to cover center and side sharp edges on 4th bow.



19

Apply WD-40 lubricant to cross bow hinges.



20

Attach top straps (see installation instructions) to frame. On work table use rivet gun to attach rain rail to new top.



21

Start to install replacement top, rivet top to frame.



22

Insert rear section into well compartment



23

Use extension/socket to push-in rain rail to body studs.



24



25

Attach metal retainers and tighten stud nuts.



26

Use extension sockets to push in rain rail to body studs, attach metal retainers and only “hand” tighten stud nuts.

Do not over tighten these until the final step after you have completed the installation and closed the top.



27

Re-attach push-in rain rail “dips” at each end of rain rail.



28

Direct inner headliner toward under 4th bow and Velcro end to top lister.



29

Now attach both into 2nd bow sleeve.



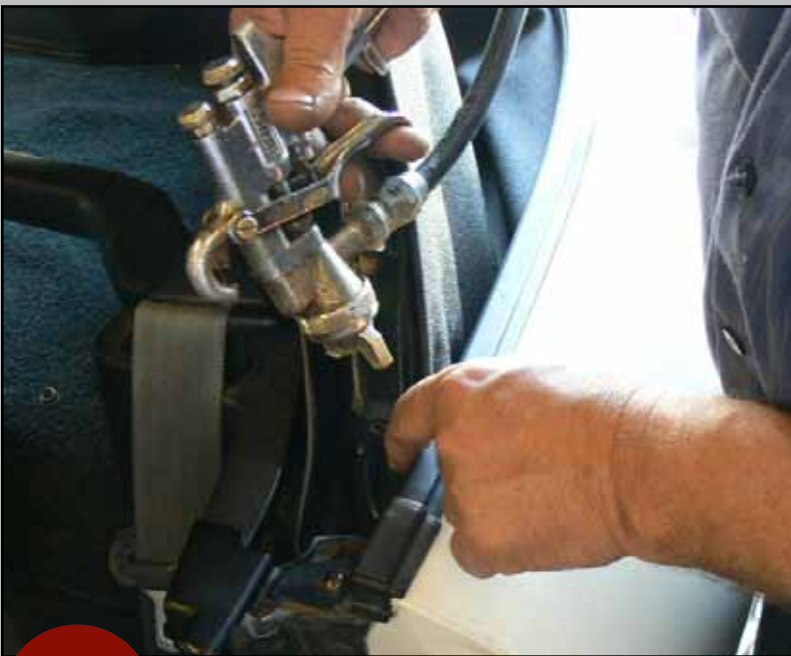
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Rivet tension cable to top frame, using adhesive attach corners. Install metal channel to header and tighten screws.



31

Rivet side plastic retainers.



32

Using adhesive attach corners.



33

Using screws, attach metal channels to frame.



34

Install edge clip.



35

Using screws, attach corner metal channel.



36

Install side rubbers.



**37**

After installation is completed, close top and tighten rear rain rail stud nuts.

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Now that you have everything installed close the new Top. You will find that it is tight if everything went well. This is how it should be at first.

If your new top is not tight at first, then it can become too loose in a few months and will not look as good as it could .

After you have left the top up for at least a week it will begin to stretch into its normal shape. In colder weather it will take longer.

After a couple of months your new convertible top will settle in completely and become more flexible and pliable



**DO NOT OPEN THE TOP FOR  
AT LEAST SEVEN (7) DAYS**

### **DISCLAIMER**

These instructions are provided as a guide to assist the professional install this product and no representations or warranties are implied as to their completeness and accuracy. From time to time, modifications to the design of the product may occur, and this guide may not reflect all such modifications.

If you have any questions about the product or this installation guide please contact the reseller from whom you purchased this product.

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