

## 1990-97 MAZDA MX-5 MIATA

**PLEASE NOTE: 1990-97 MX-5 MIATA CONVERTIBLES WERE FIRST INTRODUCED FOR SALE IN MARCH 1989, AND WERE SOLD INTO EARLY 1998. ALL 1990-97 MX-5 MIATA MODELS WERE ORIGINALLY EQUIPPED WITH ZIPPER PLASTIC WINDOWS.**



### Original Style Tops with Plastic Window.

Item No.	Year	Description	Approx Inst Hours	Bow Height	Approx. Weight (Lbs)
2900	1990-97	<b>MX-5 Miata Original Style Top with Plastic Window, No Rain Rail.</b>	5.0		12
2901	1990-97	<b>MX-5 Miata Original Style Top with Plastic Window, With Rain Rail.</b>	4.25		(O.S.)*14

2900/2901 Tops in vinyl made with original style wide textured heatseal around plastic window. Made with die cut plastic retainers and Single Ring Pull Zipper to permit zip-in installation of replacement Plastic Windows or Glass Window Upgrades listed below. (Rain Rail from old top must be used to install 2900)

Original Topping: 2900 and 2901: Black/Black, Light Tan/Black German Cabrio grain vinyl.

### Plastic Windows and Glass Window Upgrades

**NOTE: Always Check for Deterioration of Topping in Old Top BEFORE Installing PC2900 or PC2900Z Plastic Windows; or TN212H, TN213, HD212H or HD213 Glass Window Upgrades below. Replace Top if Old Top is Badly Worn.**

PC2900	1990-97	<b>Plastic Window Assembly for FACTORY Top. Zipper NOT Installed.</b> Must replace factory zipper and sew #10 Coil Zipper to Top and PC2900. (#10 Zipper supplied in box).	6.0		5
PC2900Z	1990-97	<b>Replacement Zip-In Plastic Window-Robbins 2900, 2901 Tops.</b> Zips into Robbins Tops made with Single Ring Pull Zipper made from June 1995-On. Made in vinyl with original style wide textured heatseal. (NOT for use with 2906, 2907, 2908, 2909 or Factory Tops).	3.2		5
TN212H	1990-97	<b>2900, 2901 Top Manual Lift Tinted Glass Window Upgrade.</b> (No Rain Rail supplied). Glass Window zips into 2900 or 2901 Tops made from June 1995-On.	4.25		(O.S.)*13
TN213	1990-97	<b>Mazda Factory Top Manual Lift Tinted Glass Window Upgrade.</b> (No Rain Rail supplied). <b>Glass can be lowered when Top is raised when TN212H or TN213 is installed.</b> Installation instructions and hardware kit supplied with TN212H and TN213. Glass Window assembly made with complete zipper flap and Single Ring Pull Zipper.	4.75		(O.S.)*13

†HOURS LISTED ARE FOR INSTALLATION OF TOP AND WINDOW OR HEADLINER

\*RPS/U.P.S. OVERSIZE.

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## Glass Window Upgrades

HD212H	1996-97	2900, 2901 Top. Manual Lift, Tinted Glass with Heater/Defogger Window Upgrade. (No Rain Rail supplied). Glass Window zips into 2900 or 2901 Tops made from June 1995-On.	4.25	(O.S.)*13
HD213	1996-97	Mazda Factory Top. Manual Lift, Tinted Glass with Heater/Defogger Window Upgrade. (No Rain Rail supplied). <b>HD212H and HD213 Warning:</b> Glass Window assembly made with complete zipper flap and Single Ring Pull Zipper. Zipper flap mounts to rear bow with metal retainer. (Factory top zipper flap must be cut off). <b>Glass can be lowered when Top is raised when HD212H or HD213 is installed.</b>	4.75	(O.S.)*13
<p><b>HD212H and HD213 Glass Window Upgrades requires the use of Mazda O.E.M. Three Wire Connector to provide power to the Heater/Defogger Glass, Part #N007-67-060A.</b> (Three Wire Connector not supplied. Available at Mazda dealers in the U.S.A. for approximately \$115.00). Single Ring Pull Zipper must be unzipped before lowering glass window by hand, and Top must be raised before lifting glass by hand into Top. If Miata is <b>not</b> equipped with a switch to activate Heater/Defogger, the heater grid is automatically activated when the fan, heater or air conditioning is turned on. <b>DO NOT TURN ON FAN, HEATER or AIR CONDITIONING when Top (or glass window only) is lowered to avoid damage to top or well area behind seats.</b></p>				

## Budget Tops with Plastic Windows

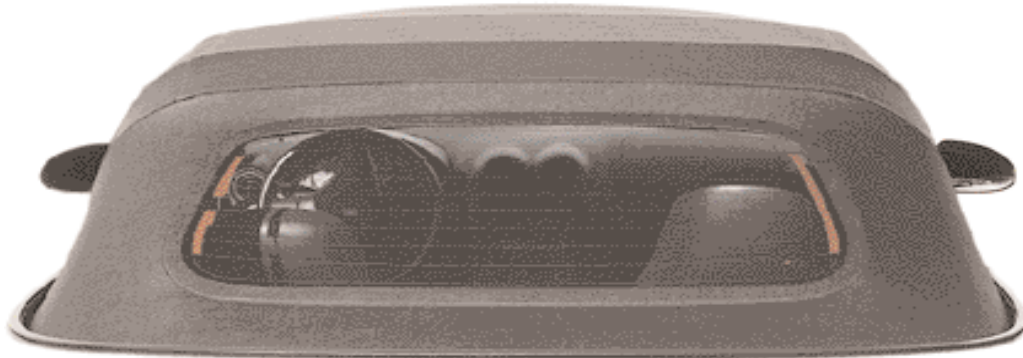
2906	1990-97	MX-5 Miata Top. Non-Original Design, Three Plastic Windows, No Rail Rail.	5.0	11
2907	1990-97	MX-5 Miata Top. Non-Original Design, Three Plastic Windows, With Rain Rail.	4.25	(O.S.)*13
<b>CAUTION: No Warranty against creasing, cracking or other damage to plastic quarter windows in 2906 or 2907 Tops.</b>				
2908	1990-97	MX-5 Miata Top. Non-Original Design, One Plastic Window, No Rain Rail.	5.0	10
2909	1990-97	MX-5 Miata Top. Non-Original Design, One Plastic Window, With Rain Rail. 2906, 2907, 2908 and 2909 Tops made with #8 Coil Horseshoe zipper window panel. (Rain Rail from old top must be used to install 2906 and 2908).	4.25	(O.S.)*12

## Glass Window Tops with Tinted and Heater/Defogger Glass

2912	1990-97	MX-5 Miata Top with Manual Lift Tinted Glass Window, No Rain Rail.	6.5	(O.S.)*13
2913	1990-97	MX-5 Miata Top with Manual Lift Tinted Glass Window, With Rain Rail. Single Ring Pull Zipper must be <b>unzipped</b> before lowering Glass Window by hand and Top must be raised and latched before lifting glass by hand to zip into 2912 and 2913 Top. <b>Glass can be lowered when Top is raised.</b> Installation hardware and instructions included. Glass Heatsealed into topping in 2912 and 2913. (Rain Rail from old top must be used to install 2912).	5.75	(O.S.)*20
2914	1990-97	MX-5 Miata Top with Manual Lift Heater/Defogger Glass Window, No Rain Rail.	6.5	(O.S.)*13
2915	1990-97	MX-5 Miata Top with Manual Lift Heater/Defogger Glass Window, With Rain Rail. Single Ring Pull Zipper must be <b>unzipped</b> before lowering Glass Window by hand and Top must be raised and latched before lifting glass by hand to zip into 2912 or 2913 Top. <b>Glass can be lowered when Top is raised.</b> Installation hardware and instructions included. Glass Heatsealed into topping in 2912 and 2913. (Rain Rail from old top must be used to install 2912). <b>2914 and 2915 Tops with Heater/Defogger Glass Window require use of Mazda O.E.M. Three Wire Connector to provide power to Heater/Defogger Glass, Part #N007-67-060A.</b> (Three Wire Connector not supplied, available at Mazda dealers in the U.S.A. for approximately \$115.00).	5.75	(O.S.)*20
<p><b>2914 and 2915 Warning:</b> If Miata is <b>not</b> equipped with a switch to activate heater/defogger, the heater grid is automatically activated when the fan heater or air conditioning is turned on. <b>DO NOT TURN ON FAN, HEATER OR AIR CONDITIONING when top (or glass window only) is lowered to avoid damage to top or well area behind seats.</b></p>				

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## Glass Window Notes



1. Factory Top Boots will fit tighter, and will be more difficult to put on because the folded down top rests higher than tops with plastic windows, due to spacers we include to install beneath the factory top stops to accommodate the glass window.
2. **Always** unzip Single Ring Pull Zipper before lowering Top or Glass Window Upgrades.
3. **Always** check behind the seats to make sure area is clear before lowering top or glass window.
4. **Always** pull topping away when lowering 2902, 2903, 2910 and 2911 Tops or with our Patented Track System to avoid damage to Top from pinching.
5. **Always** use Mazda O.E.M. Three-Wire Connector to provide power to the Heater/Defogger Glass Window, part #N007-67-060A when installing 2914, 2915, 2910 and 2911 Tops, or HD212, HD212H and HD213 Heater/Defogger Glass Window Upgrades.
6. Enjoy the view!

## Glass Window Tops with Track System

2902	1990-97	Mazda MX-5 Miata Top with Tinted Glass Window, With Rain Rail.	6.0	(O.S.)*22
2903	1990-97	Mazda MX-5 Miata Top with Tinted Glass Window, NO Rain Rail. 2902 and 2903 Tops made with our unique Track System, U.S. Patent 5,375,901, to raise and lower glass window as top is raised or lowered. Single Ring Pull Zipper must be unzipped before lowering top with glass window. (Must use Rain Rail from old top to install 2903). Glass Heatsealed into topping in 2902 and 2903.	6.5	(O.S.)*20

2910	1996-97	Mazda MX-5 Miata Top with Heater/Defogger Glass Window, NO Rain Rail.	7.25	(O.S.)*20
2911	1996-97	Mazda MX-5 Miata Top with Heater/Defogger Glass Window, with Rain Rail. 1996/1997 models equipped with separate defogger switch to activate Heater/Defogger Glass Window. 2910 and 2911 Tops require use of Mazda O.E.M. Three Wire Connector to provide power to Heater/Defogger Glass, Part #N007-67-060A. (Three Wire Connector not supplied available at Mazda Dealers in the U.S.A. for approximately \$115.00). 2910 and 2911 Tops made with our unique Track System, U.S. Patent 5,375,901, to raise and lower glass window as top is raised or lowered. Single Ring Pull Zipper must be unzipped before lowering top with glass window. (Must use Rain Rail from old top to install 2910). Glass Heatsealed into topping.	6.5	(O.S.)*22

**2910, 2911 Top Warning:** If Miata is **not** equipped with a switch to activate heater/defogger, the heater grid is automatically activated when the fan, heater or air conditioning is turned on. **DO NOT TURN ON FAN, HEATER or AIR CONDITIONING when top (or glass window only) is lowered, to avoid damage to top or well area behind seats.** 2902/2903, 2910/2911 Tops With Glass Window: Always pull Topping away when lowering top as shown in diagram to avoid damage to top from pinching.



Item No.	Year		Approx Inst Hours	Bow Height	Approx. Weight (Lbs)
<b>1990-97 MAZDA MX-5 MIATA</b>					
1900H	1990-97	Mazda MX-5 Miata Tonneau Cover, Plastic Window Tops.		1.0	9
1902H	1990-97	Mazda MX-5 Miata Tonneau Cover, Glass Window Tops and Glass Window Upgrades. 1900H, 1902H: Made with Headrest Pockets, Lift-the-Dot Fasteners at front, and extrusion which attaches to rear rail. Durables in front straps attach to brackets to be installed beneath side mirrors, and chrome Tenax fasteners at rear straps fit to factory studs. Installation instructions included. <b>Make sure all fasteners and straps are unsnapped BEFORE opening doors or removing Tonneau Cover.</b>	1.0	9	
B1900	1990-97	Mazda MX-5 Miata Top Boot, Plastic Window Tops.		N/A	6
B1902	1990-97	Mazda MX-5 Miata Top Boot, Glass Window Tops. <b>B1900, B1902 Top Boots cut out to fit with or without Body Rigidity Bar Behind Seats.</b> B1900 and B1902 fit with Factory and Robbins Tops. One-piece extrusion attaches to rear rail. Tenax and Durable fasteners installed, attach to factory studs.		N/A	6
Cables 2900	1990-97	Side Cables for 1990-97 Miata. Stainless steel cable with metal end and short spring, pair.	.5	1	
Rain Rail	1990-97	Rain Rail Assembly Only. Labor times does NOT include hours to remove old top and window assembly, or hours to install new top and window assembly on Miata.		1.0	3
2989Z	1990-97	Replacement Front Top Section Only. (No Rain Rail supplied). Fits with 2900, 2901, 2912, 2913, 2914, 2915, 2902, 2903, 2910 and 2911 Glass and Plastic Window Tops. TN212H, TN213, HD212H and HD213 Glass Window Upgrades made with 1/2 Single Ring Pull Zipper.		5.0	7
TN212	1990-97	Replacement Tinted Glass Window for 2912 and 2913 Tops. (No Rain Rail supplied).		4.5	(O.S.)*13
HD212	1990-97	Replacement Tinted Glass with Heater/Defogger for 2914 and 2915 Tops. (No Rain Rail supplied). TN212 and HD212 made with 1/2 Single Ring Pull Zipper to zip into Tops.	4.5	(O.S.)*13	
TN292	1990-97	Replacement Tinted Glass Window for 2902 and 2903 Tops. (No Rain Rail supplied).		4.5	(O.S.)*13
HD292	1990-97	Replacement Heater/Defroster Glass for 2910 and 2911 Tops. (No Rain Rail supplied). TN292 and HD292 made with 1/2 Single Ring Pull Zipper to zip into Tops.		4.5	(O.S.)*13

### B Pillar Retainer Warning

B-Pillar Retainers shown below are original equipment for 1990-97, and 1999-On MX-5 Miata. Failure to use these retainers will cause abrasion to occur and damage to top which is NOT covered by our warranty. These are available at your local Mazda Dealer.



**B PILLAR RETAINER:**  
Check to make certain that these retainers are installed before beginning replacement top installation. THESE RETAINERS MUST BE INSTALLED TO AVOID ABRASION DAMAGE TO TOP.