

Installation Instructions

Description:	160 Watt 8x10" 2-Way Component Speaker System Direct OEM Upgrade for Toyota, Lexus, Scion*
Part Number:	TS1-2810
Assembly Time:	120 Min (2-Hours)

It is always a best practice to disconnect your negative battery terminal prior to any electronics installations to avoid damaging the vehicles electrical system. Before you begin, read through these instructions and check that all parts are present.

This installation may require special skills and tools to complete, it may be necessary to seek a trained installation technician to complete this installation. Please note that MB Quart cannot assume any responsibility for damage resulting from incorrect installation.

TS1-2810 Parts List		
No.	Component Name	Qty
1	8x10" Midrange Woofers	2
2	Tweeters	2
3	Speaker/Crossover Harness	2
4	Tweeter Adapter Plates	2

Tools Required (May Vary on Application)	
1	Bojo or Panel Tool
2	Philips Screwdriver
3	10mm Socket
4	Rachet

OEM Speaker Removal

- Once your Door panel has been removed, store it in a safe location until it is time to reinstall it, to avoid any type of accidental damage.



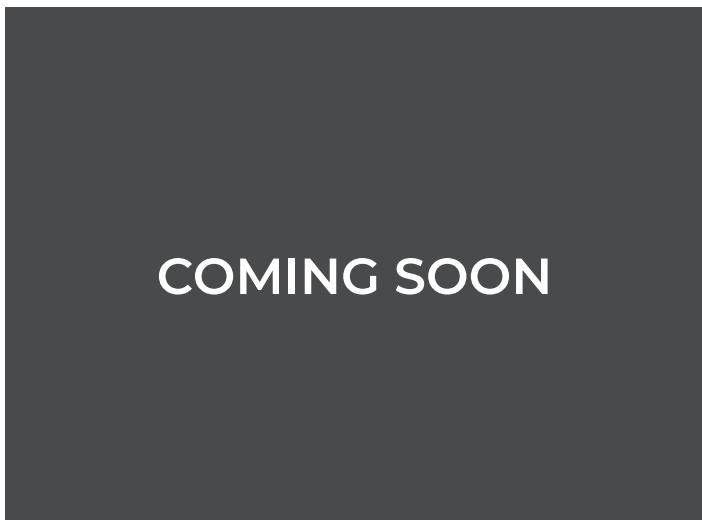
COMING SOON

- Now that the door panel is out of the way, we can remove the OEM speaker.



COMING SOON

- Start by disconnecting the speaker wire connector by depressing the pressure tab to release the locking clip. Then, slide the connector out from the speaker basket.



COMING SOON

OEM Speaker Removal

- With the speaker wires removed, you can now remove the 10mm bolts attaching your speakers to the door. For the front door you should have 4-10mm bolts, and the rear will have 3-10mm bolts.



COMING SOON

- Finally remove the speaker from the door, you may need to use a bojo tool or plastic pry tool to release the speaker from the door.



COMING SOON

TS1-2810 Door Speaker Install

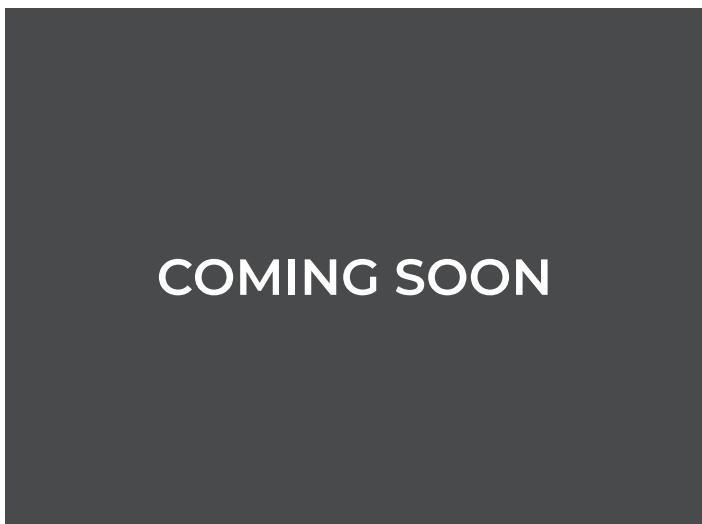
- To install your speaker, place the speaker into the OEM speaker cut out, and secure it with the previously removed 10mm bolts.

Tech Tip: With your speaker removed, now is a great time to apply sound dampening material around your speaker.



COMING SOON

- Next reconnect the OEM speaker wire connector into the correct receptacle on the speaker's basket.



COMING SOON

- Now your new speaker is officially installed, and you can reinstall your door panel. Once the door panel is reinstalled. Be sure to test all your window, locks, and door handle functionality.



COMING SOON

OEM Dash Speaker Removal

- Remove the top dash speaker cover, in some vehicles it may be necessary to remove the A-pillar panel as well.

Once the speaker cover is removed place it aside in a safe location.



COMING SOON

- Remove the 2-10mm bolt securing the speaker into the top of the dash.



COMING SOON

- Disconnect the speaker wire connector from the speaker by depressing the pressure tab releasing the connector locking clip and slide the connector off the speaker.



COMING SOON

TS1-2810 Dash Tweeter Install

- Place your OEM speaker over the supplied adapter plate to verify which mounting holes are required for your application.



COMING SOON

- Once verified, break, or cut off the unused mounting tab from the template.

Tech Tip: Using a Razor or knife to score the relief groove may assist in a smoother break along the groove.



COMING SOON

- With your speaker plate modified to your application, it is time to install the tweeter into the plate. Line up the locking tabs on the tweeter with the cut outs on the inner tweeter hole of the plate, and firmly press it into the plate with the palm of your hand.



COMING SOON

TS1-2810 Dash Tweeter Install

- Now that the tweeter and mounting plate have been mated, you can attach the provided speaker wire with inline cross over to the tweeter. By sliding the designated pos.+ and Neg.- wire connectors onto the speakers' terminals.



COMING SOON

- Complete the wiring portion by matching up your OEM speaker wire with the correct connector of the (3) provided on the supplied cross over pigtail.

Tech Tip: Secure the remaining adapters with zip ties and tape. Furthermore, a piece of foam wrapped around the connects may help eliminate any unwanted rattles.



COMING SOON

- Lastly, place all the wires into the speaker cavity and place the tweeter and mounting brackets onto the dash. Line up the 2 mounting holes and secure the new speaker with the OEM 10mm bolt.



COMING SOON

- Your new dash speakers are now installed. And you can re assemble your dash in reverse order of how it was taken apart.

FCC Notification

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a mobile installation. This equipment generates uses and can radiate radio frequency energy. If not installed and used in accordance with the instructions, this equipment may cause harmful interference to radio communications. There is no guarantee that interference will not occur in a particular installation.

WARNING: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment complied with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator and your body.



WARRANTY

Maxxonics, LLC. warrants this product, to the original consumer purchaser, to be free from defects in material and workmanship for a period of one (1) year from the date of purchase. Maxxonics, LLC. will, at its discretion, repair or replace defective products during the warranty period. Components that prove to be defective in materials and workmanship under proper installation and use must be returned to the original authorized Maxxonics, LLC. retailer from where it was purchased. A photocopy of the original receipt must accompany the product being returned. The costs associated with removal, re-installation, and freight are not the responsibility of Maxxonics, LLC. This warranty is limited to defective parts and specifically excludes any incidental or consequential damages connected therewith. To view the full warranty, please visit the website.

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