Installation Instructions

Model:	2021-2024 Ford Bronco
Description:	Front Speaker Kit
Part Number:	BS1-316
Assembly Time:	120 Min (2 Hours)

It is always best practice to disconnect your negative battery terminal prior to any electronics installations to avoid damaging the vehicle's 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 and 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.

Parts List		
No.	Component Name	Qty
1	6.5" midbass speakers	2
2	6.5" speaker mounting adapter	2
3	4" Midrange speakers	2
4	1" tweeters mounted in replacement dash grills	2
5	Dash Speaker crossovers	2
6	kickpanel crossovers	2
7	ST4.2x19mm T20 Torx head screws	8

Tools Required	
1	Bojo or Panel Tool
2	Philips Screwdriver
3	7mm Socket
4	Rachet
5	T20 Torx

Front Speaker Install

● Remove door sill trim plate by lifting gently to unclip it. Remove the kick panel pull gently away from it location.



● Remove the Kickpanel by gently pulling away from its location



NOTE

On driver side kickpanel there is a hidden access point on the foot rest. Remove the cover and remove (2) 10mm nuts, then carefully remove kickpanel from vehicle.

Front Speaker Install

- On Passenger side of vehicle. Use a trim removal tool, lift and unclip the front dash speaker grill.emove (2) 7mm screws from the speaker. Lift out of the dash and disconnect the speaker connector. Repeat on driver side.





- Unscrew (3) 7mm screws from the speaker in the kick panel and disconnect the speaker connector. Repeat on driver side.



- Remove metal clips from the OEM dash grill and install them onto the new dash grill.



Front Speaker Install

- Connect the big crossover to the factory speaker plug in the top of the dash. Push it into the dash toward the center of vehicle so that it wont interfere with mounting of the 4” speaker.



- Set 4” speaker into dash leaving the tweeter wire hanging out of dash. reinstall the (2) 7mm screws into the 4” speaker that were removed in an earlier step.



- Connect tweeter and then tuck the tweeter wire down into dash as you set the grill into place. Stay clear of the midrange. Tuck the rear edge of grill below the dash and press down to clip the grill into the dash.



Front Speaker Install

- In the kickpanel take the OEM connector and push it through a hole below the speaker opening. Once inside the speaker cavity, connect the little crossover to the connector.





- Mount the 6.5” speaker to the plastic mounting ring that comes with it using (4) of the included ST4.2x19mm screws.





- Connect the speaker to crossover and mount the speaker. Pay attention to the plastic keys on the back of the speaker mounting ring.



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.

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WARRANTY

Maxxsonics, 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. Maxxsonics, LLC. will, at it's 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 Maxxsonics, 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 Maxxsonics, 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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