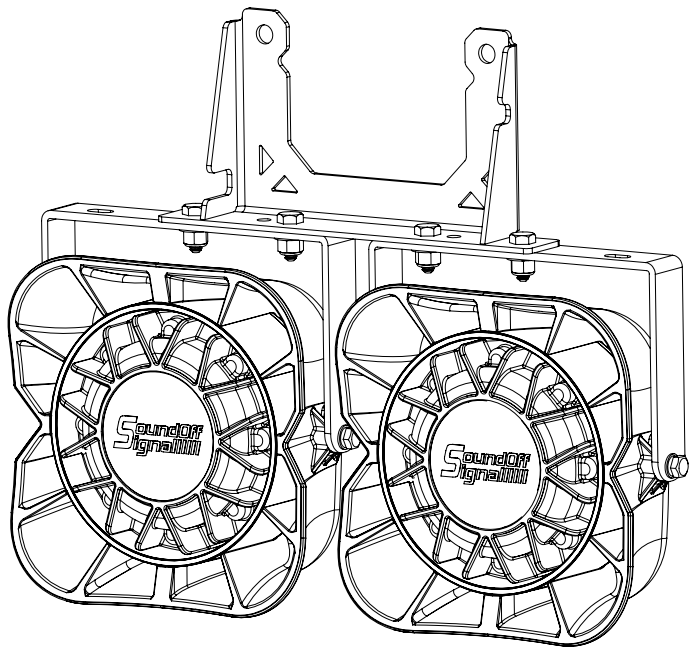


100J/100U SERIES SPEAKER BRACKET (NO DRILL) CAPABLE OF HOLDING UP TO TWO SPEAKERS FOR THE FORD F-150 CIVILIAN VEHICLE ONLY (EXCLUDING F-150 RAPTOR) 2021 - 2024, HOOD LATCH MOUNT ETSSVBK09



SHOWN WITH 100J SPEAKERS, SOLD SEPARATELY

**⚠ WARNING**

- HIGH CURRENT interconnects must be properly terminated. Poor crimp quality can cause heat build-up and fire. Follow crimp connector manufacturer instructions.
- DO NOT install this product or route any wires in the Air Bag Deployment Zone. Refer to vehicle Owner's Manual for deployment zones.
- Do NOT use system to disconnect headlights, brake lights or other safety equipment.
- Unit may become hot to touch during normal operation.
- Failure to properly install connectors, fuses or wiring may cause vehicle failure or fire.
- Installation must only be performed by trained technician. Installer must determine vehicle wiring configuration and proper integration of system.
- Use proper wire gauge. All power wires connecting to positive (+) or negative (-) battery terminal or local chassis ground (-) must be sized to supply at least 125% of max. current and properly fused at power source.
- Install protective grommets when routing wire through firewall or metal.



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**INTRODUCTION:**

- 100J Speaker\* Features:
- Designed for clear, powerful output using neodymium magnet
  - Meets CA Title 13, Class A when used with SoundOff Signal siren amplifier
  - Composite housing creates electrical isolation from vehicle chassis to extend product life
  - Weather tested, glass reinforced nylon material will not corrode like a traditional aluminum speaker
  - Includes universal bail bracket
- Design highlights for this vehicle-specific speaker bracket assembly:
- Holds up to two speakers
  - Utilizes universal bail bracket provided with each speaker

CONTENTS		
ITEM#	QTY	COMPONENT
1	1	SPEAKER BRACKET
2	4	1/4"-20 HEX HEAD BOLT
3	4	1/4"-20 LOCK NUT
4	4	1/4" FLAT WASHER
5	1	INSTALLATION INSTRUCTION SHEET
6	1	PRODUCT WARNING CARD
7	1	CA PROP 65 LABEL

\*Speaker and bail bracket sold separately  
\*\*Hardware provided to attach up to two speakers

**BRACKET COMPATIBLE WITH SPEAKERS:**

- 100J  
- 100U

**NOTICE:**

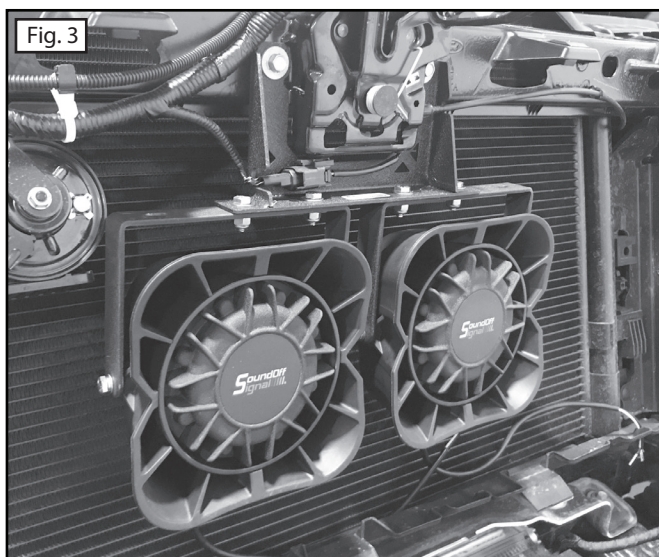
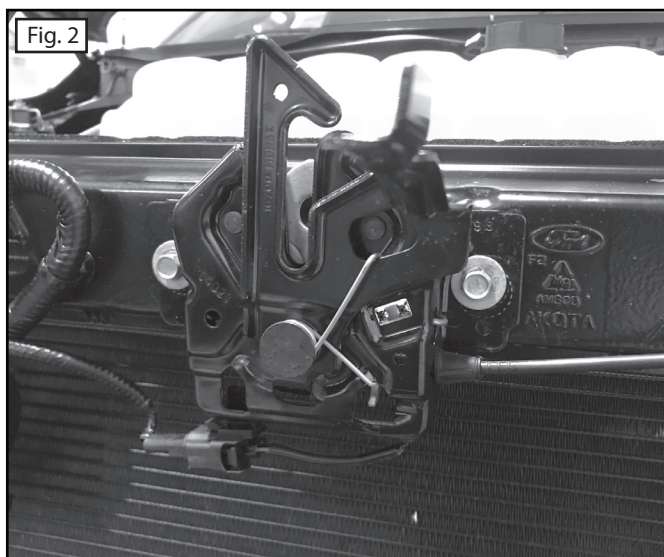
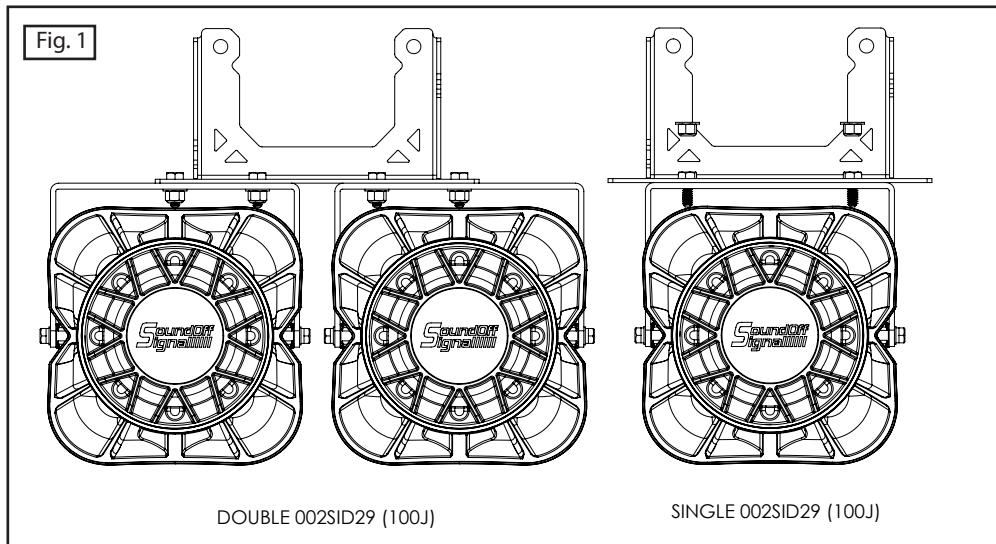
Installers and users must comply with all applicable federal, state and local laws regarding use and installation of warning devices.

*Improper use or installation may void warranty coverage.*

To review our Limited Warranty Statement & Return Policy for this or any SoundOff Signal product, visit our website at [www.soundoffsignal.com/tech-services/returns/](http://www.soundoffsignal.com/tech-services/returns/).  
If you have questions regarding this product, contact **Technical Services**, Monday - Friday, 8 a.m. to 5 p.m. ET at 1.800.338.7337 (press #4).  
Questions or comments that do not require immediate attention may be emailed to [techservices@soundoffsignal.com](mailto:techservices@soundoffsignal.com).

ENHANCING SAFETY THROUGH INNOVATION

100J/100U SERIES SPEAKER BRACKET (NO DRILL) CAPABLE OF HOLDING UP TO TWO SPEAKERS FOR THE FORD F-150 CIVILIAN VEHICLE ONLY (EXCLUDING F-150 RAPTOR)  
2021 - 2024, HOOD LATCH MOUNT  
ETSSVBK09



## INSTALLATION:

1. This speaker bracket utilizes the two existing fasteners for the hood latch mechanism. With the hood open, remove the rubber shield covering the area between the radiator and the grille. Next, remove the front grille of the vehicle in order to access the space in front of the radiator for speaker bracket installation. Consult a Ford service center for best disassembly method. Keep all hardware.
2. Attach a compatible speaker and bail bracket to the speaker bracket using the provided  $\frac{1}{4}$ -20 hex bolts and nuts. Tighten to 10 ft-lb. The speaker bracket can hold a maximum of two speakers. See Fig. 1 for common configurations.
3. Locate and remove the two fasteners for the hood latch assembly, as shown in Fig. 2.
4. With the hood latch assembly still in its original position, carefully insert the speaker bracket assembly into the space in front of the radiator. Attach the speaker bracket to the vehicle using the two hood latch assembly fasteners, as shown in Fig. 3. Ensure that the existing wire harness and hood latch release cable are properly routed in the bracket cutouts. Tighten to manufacturer's specifications.
5. Adjust each speaker so that the speakers are in-line with the bail brackets. Tighten the fasteners attaching the speakers to the bail brackets in order to prevent the speaker from pivoting.
6. Ensure that the speakers are connected to a power source. Check proper functionality.
7. Reinstall the front grill and the rubber shield according to manufacturer's specifications.

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