



**NUMBER:** 08-130-22

**GROUP:** 08 - Electrical

**DATE:** June 22, 2022

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### SUBJECT:

Amplifier (AMP) Drone Noise

#### **OVERVIEW:**

This bulletin involves replacing the amplifier.

### **MODELS:**

2022	(DT)	RAM 1500 Pickup	
2022	(DJ)	RAM 2500 Pickup	
2022	(D2)	RAM 3500 Pickup	
2022	(DD)	RAM 3500 Cab Chassis	
2022	(DF)	RAM 3500 <10K Cab Chassis	
2022	(DP)	RAM 4500/5500 Cab Chassis	
2022	(RU)	Chrysler Pacifica	
2021	(WD)	Dodge Durango	

NOTE: This bulletin applies to vehicles within the following markets/countries: North America.

NOTE: This bulletin applies to vehicles built on or after November 15, 2021 (MDH 1115XX) and built on or before December 03, 2021 (MDH 1203XX) equipped with 17 or 19 Spkr Harman Kardon Prem. Sound (Sales Code RCA).

### SYMPTOM/CONDITION:

Customers may experience the following:

Audible drone after initial start up or during idle.

## **DIAGNOSIS:**

Using a Scan Tool (wiTECH) with the appropriate Diagnostic Procedures available in DealerCONNECT/Service Library, verify all related systems are functioning as designed. If Diagnostic Trouble Codes (DTCs) or symptom conditions, other than the ones listed above are present, record the issues on the repair order and repair as necessary before proceeding further with this bulletin.

If the customer describes the symptom/condition listed above, perform the Repair Procedure.

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## **PARTS REQUIRED:**

Qty.	Part No.	Description
1 (AR)	68547711 <b>AC</b>	Amplifier (DT) Use VIN in StarParts to confirm the correct Amp is ordered
1 (AR)	68547712 <b>AC</b>	Amplifier (DT) Use VIN in StarParts to confirm the correct Amp is ordered
1 (AR)	68547713 <b>AD</b>	Amplifier (DT) Use VIN in StarParts to confirm the correct Amp is ordered
1 (AR)	68547714 <b>AC</b>	Amplifier (DD, DJ, DP, D2) Use VIN in StarParts to confirm the correct Amp is ordered
1 (AR)	68547715 <b>AC</b>	Amplifier (DD, DJ, DP, D2) Use VIN in StarParts to confirm the correct Amp is ordered
1 (AR)	68547718 <b>AC</b>	Amplifier (WD) Use VIN in StarParts to confirm the correct Amp is ordered
1 (AR)	68547721 <b>AC</b>	Amplifier (RU) Use VIN in StarParts to confirm the correct Amp is ordered
1 (AR)	68547722 <b>AC</b>	Amplifier (RU) Use VIN in StarParts to confirm the correct Amp is ordered

## REPAIR PROCEDURE:

- 1. Replace the amplifier. Refer to the detailed service procedures available in DealerCONNECT>Service Library> under:
  - DD, DT, D2 and DF -> 08 Electrical / 8E Electronic Control Modules / Amplifier (AMP) / Removal and Installation.
  - WD and RU -> 08 Electrical / 8A Audio/Video/Entertainment/Connectivity / Amplifier / Removal and Installation.
- 2. Using wiTECH, clear any DTCs which may have been set during the Repair Procedure.

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# **POLICY:**

Reimbursable within the provisions of the warranty.

# TIME ALLOWANCE:

Labor Operation No:	Description	Skill Category	Amount
08-60-07-9Q	Amplifier, Replace DT Model Only (1 - Semi-Skilled)	6 - Electrical and Body Systems	0.4 Hrs.
08-60-07-9R	Amplifier, Replace DJ, D2 DD, DF and DP Models Only (1 - Semi-Skilled)	6 - Electrical and Body Systems	0.5 Hrs.
08-60-07-9S	Amplifier, Replace RU and WD Models Only (1 - Semi-Skilled)	6 - Electrical and Body Systems	0.7 Hrs.

# FAILURE CODE:

ZZ	Service Action