

**\* \* TECHNICAL INFORMATION NOTICE \* \***

**DATE:** June 22, 2020  
**TO:** Mitsubishi Motors US Service and Parts Managers  
**RE:** Defective Alternator Belts (17-20MY Mirage & Mirage G4)  
**TIN NO.** TIN-20-11A-001

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**AFFECTED VEHICLES:** 2017-2020 MY Mirage & Mirage G4 Vehicles

**PURPOSE**

MMNA would like to request all Dealer Service Personnel to be on alert for the following conditions on Mirage/Mirage G4 vehicles:

- Squealing/chirping noise coming from the Alternator Belt (Part #: 1340A146)
- Within warranty
- 2017-2020 Model Year
- 20,000 miles or less
- No signs of aftermarket additions/alterations near the Alternator Belt

If you encounter a vehicle that matches the above conditions, please contact the MMNA associate listed below before repairing the vehicle:

**Name:** Max Sweet  
**Phone:** 657-238-2889  
**Email:** [maxwell.sweet@na.mitsubishi-motors.com](mailto:maxwell.sweet@na.mitsubishi-motors.com)

MMNA is currently investigating this phenomenon in an Engineering Report and needs additional parts to determine a root cause. If your vehicle is accepted, the above MMNA associate will request the following parts (below in red) to be replaced and returned to MMNA for investigation.

<b>No.</b>	<b>Part Name</b>	<b>Part Number</b>
<b>1</b>	Bolt, flange	MD327592
<b>2</b>	Alternator assembly	1800A360
<b>3</b>	Belt, V-ribbed	1340A146
<b>4</b>	Water pump pulley	1300A107
<b>5</b>	A/C pulley (Clutch assembly, magnet)	7813A902
<b>6</b>	Crankshaft pulley	1104A093

# Related part list to investigate for next case

