

Subject

**Ion Exchanger Replacement**

Market

USA

Service Category

Engine/Hybrid System

Section

Hybrid/Battery Control System

Applicability

2016-2019 MIRAI

**APPLICABLE VEHICLES**

2016-2019

Mirai

**CONDITION**

Some 2016-2019 model year MIRAI Ion Exchanger service parts may have experienced a manufacturing issue where the mesh is welded and/or adhered improperly to the frame.

**RECOMMENDATIONS**

When replacing Ion Exchanger, please check for improper welding or hole alignment of the mesh material on the service part before installation. (See the images below showing the areas of improper welding / positioning of the mesh.)

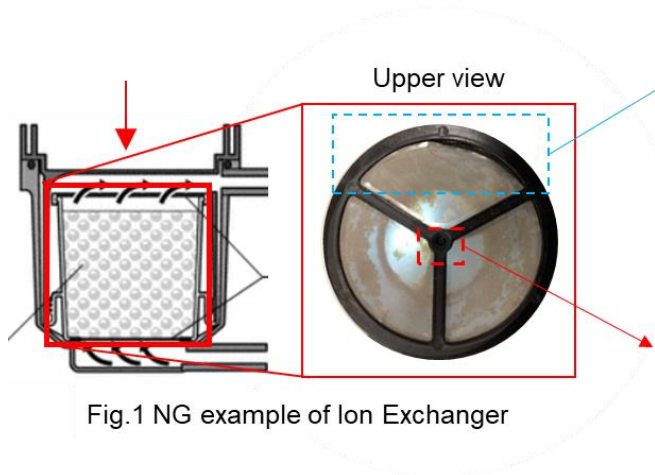


Fig.1 NG example of Ion Exchanger

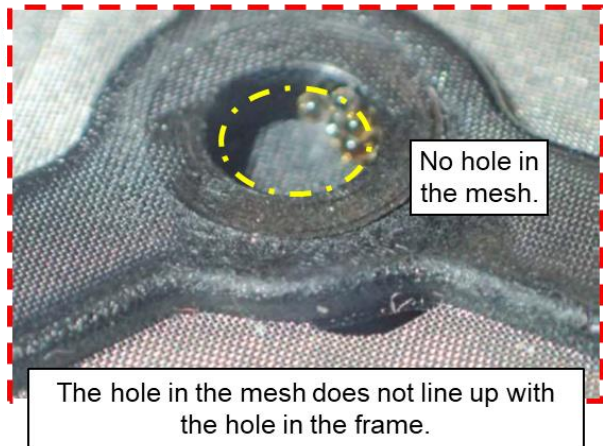
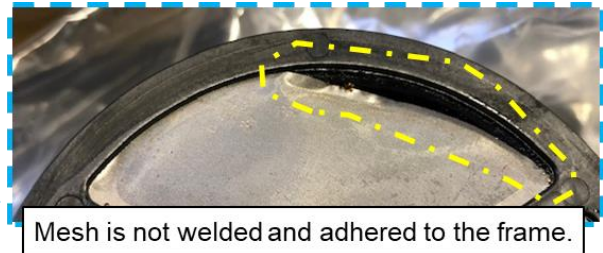


Fig.2 Enlarged view (Above: Edge, Below : Center)

**LINK REFERENCES**

1. [COOLING: ION EXCHANGER ELEMENT: REMOVAL; 2016 - 2019 MY Mirai \[06/2015 - ???????\]](#)
2. [COOLING: ION EXCHANGER: INSTALLATION; 2016 - 2019 MY Mirai \[06/2015 - ???????\]](#)

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