Oil Filter Caution on 2016-2018 Infiniti 2.0L Turbo Engines

The AERA Technical Committee offers the following caution on oil filters for the 2016-2018 Infiniti 2.0L turbo engines. This warning is a procedural caution to be considered while changing the oil filter on the above indicated engine.

APPLIED VEHICLES: 2016-2018 Q50 (V37), 2017 Q60 (V37), 2017 QX30 (H15)

The Applied Vehicles are equipped with a cartridge-style oil filter.

• The oil filter may be difficult to remove from the filter housing. If this should occur, pull the filter straight out, being careful not to bend the housing. If the filter cannot be pulled out of the housing, follow the removal instruction on page 2.
• The filter housing may be damaged or broken if not handled with care.
• If the filter housing is damaged or broken as shown in Figure 1, it must be replaced.

NOTE:
• If the tip of the filter housing breaks off inside the front cover of the engine, use needle-nose pliers to remove the piece(s) to prevent debris from entering the oil passages when the engine is started.
• If a replacement filter housing is needed, make sure to lubricate the O-rings and neck of the filter housing prior to installation.

Figure 1. Filter Housing Damage
To help in making the removal of the oil filter from the cartridge it is suggested to use a sharp knife and cut the plastic retaining seal from the assembly as shown in the Figure 2 below.

![Figure 2. Cut White Collar to Remove](image)

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