

2022 CHEVROLET CORVETTE SERVICE MANUAL

- **SEARCH**

1. [Engine/Propulsion](#)
2. [Engine Mechanical - 6.2L \(LT2\)](#)
3. [Repair Instructions](#)
- 4.

Engine Oil Tank Overhaul

Removal Procedure

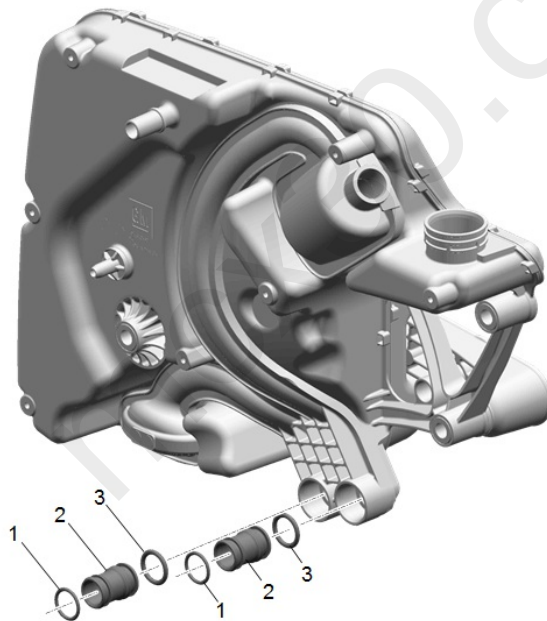
Engine Oil Tank >>> Remove - Engine Oil Tank Replacement

Disassemble Procedure

1. [Click here for full size](#)
2. Note:

DO NOT attempt to remove engine oil tank bolts (1) or oil pan shields (2).

3. The oil pan shields (2) and engine oil tank bolts (1) are not serviceable.



4. [Click here for full size](#)
5. Oil Transfer Tube Seal (1) >> Remove and DISCARD [2x]
6. Oil Transfer Tube (2) >> Remove [2x]
7. Oil Transfer Tube Seal (3) >> Remove and DISCARD [2x]

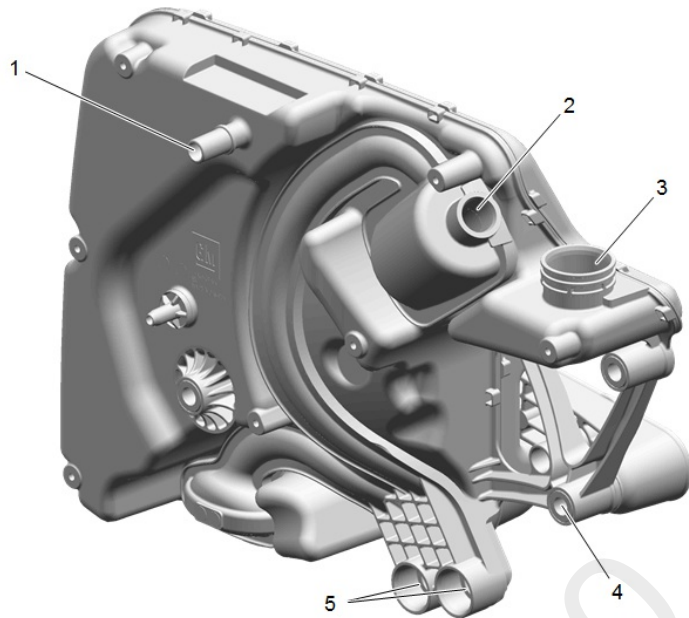
Cleaning Procedure

Other List:graphic

1. Clean the oil tank and oil tank components in solvent.

2. Clean out debris from the bolt holes.
3. Warning:
Refer to Safety Glasses Warning.
4. Dry the oil tank and oil tank components with compressed air.

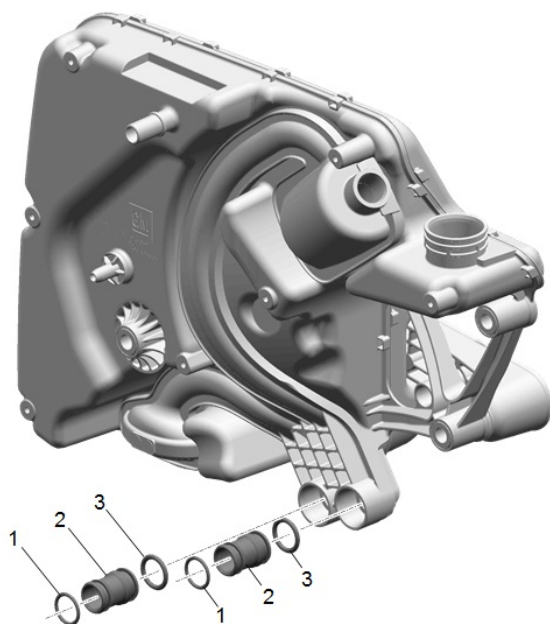
Inspection Procedure



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1. Inspect the oil tank for the following conditions:
2.
 - Damage to the positive crankcase ventilation nozzle (1)
 - Damage to the engine oil level indicator tube mounting hole (2)
 - Damage to the oil filler tube mounting surface (3)
 - Damage to the oil tank mounting holes (4)
 - Damage to the oil transfer tube sealing surfaces (5)
3. Repair or replace the oil pan and/or oil pan components as necessary.

Assemble Procedure



1. [Click here for full size](#)
2. Oil Transfer Tube Seal (3) >> Install NEW [2x]
3. Oil Transfer Tube (2) >> Install [2x]
4. Oil Transfer Tube Seal >> (1) Install NEW [2x]

Installation Procedure

Engine Oil Tank >> Install - Engine Oil Tank Replacement