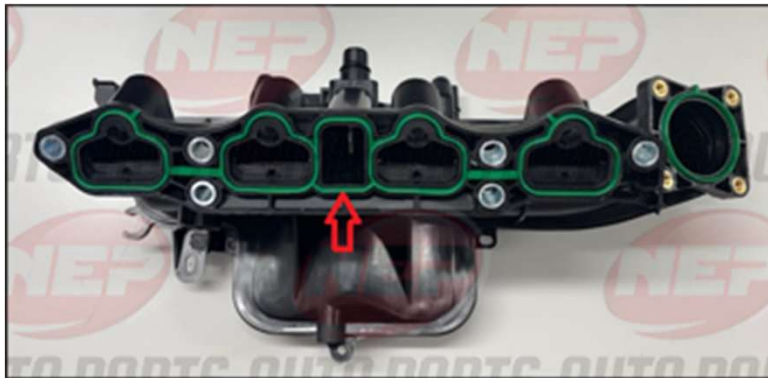


It is critical when replacing the valve cover **RCP1021**, that a full inspection of the intake manifold is conducted, failure to do so will cause a failure of the valve cover PCV.

**Step 1:** Via the intake manifold port check that the non-return valve has not been damaged or has been dislodged



**Step 2:**

If the non-return valve is **not visible**, replace the inlet manifold

If the non-return valve is **visible**, as per image below, ensure that all ports are cleaned of oil and carbon build up prior to reuse. *Due to the vulnerability of failure of this small component, consideration should be given to replacing the manifold regardless of the inlet manifold condition. Nason part number IMP1002 (Barina) & IMP1003 (Cruze, Trax)*

