



## Oil Pump 7.04193.02.0

WARRANTY CLAIM: 200128383

## **PROBLEM DESCRIPTION:**

Oil pump ( 7.04193.02.0 ) returned from the customer.

Reason of the claim: Leaking lip seal.

Vehicle manufacturer: Peugeot Ripper

Registration date: 2009

Reference: Claim: 200128383

Oil pump serial number: 0035113G17A

Manufacturing date: 13/07/2017



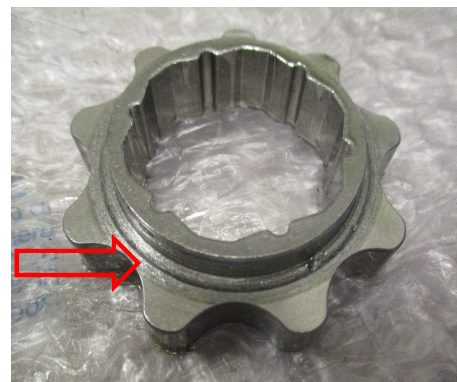
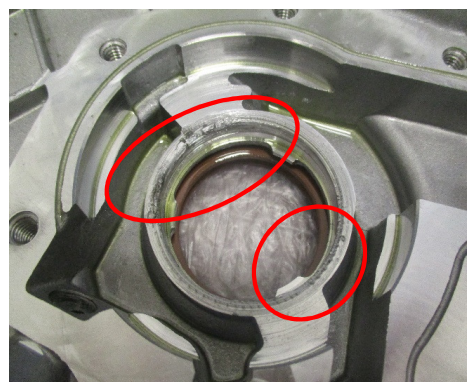
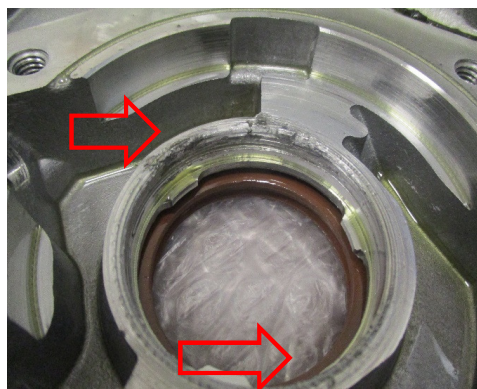
## **ANALYSIS:**

### **VISUAL CHECK:**

The pump on the external surfaces doesn't show any damage.

The rotation present sticking. Opening the pump we found some damage on the housing.

See picture attached:





## **CONCLUSION:**

The wear and the damage present in the housing were caused by the direct contact between it and the rotor without any oil presence.

The reason of the damage is due to lack of oil in priming phase.

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