



CS
area

345 MV
n°

Technical Information

Date: **July 23, 2024**

Subject: **Retention strip addition**

Product: **LXP 950 Orioli \ Enduro Veloce**
All affected VINs are linked in Dealer.net

Following continuous monitoring of the quality of our product, it has been found that on the vehicles mentioned above it is necessary to add a retention strip on the water hose to ensure the correct distance of the same from the exhaust manifold in every situation.

Element to be modified/added	Type of operation to be performed	Reason for update
Retention strip	Retention strip addition	Serial Improvement

We ask you to update the vehicles according to the instructions in this technical communication BEFORE handing over the vehicle to the end customer or, if the motorbike has already been handed over, at the earliest opportunity.

WARRANTY CLAIM:

Warranty type: TI warranty
Assembly group: 35 – COOLING SYSTEM
Damage code: 700 – SERIAL IMPROVEMENT
Failure-causing part: SPMV8000D1694
Action code, parts, working time: Clamp addition only Action code: 35_2425546_00 Labour time: 15 minutes Parts to be requested: 1 unit #SPMV8000C6415 – WIRING RETAINING CLAMP
Clamp addition + hose relocation Action code: 35_2425546_01 Labour time: 20 minutes Parts to be requested: 1 unit #SPMV8000C6415 – WIRING RETAINING CLAMP
Are stock items affected: No
Guaranteed cost reimbursement under implied warranty: 48 months from the publication of the TI but at least 48 months from the delivery date of the new vehicle

Tools required for the intervention:

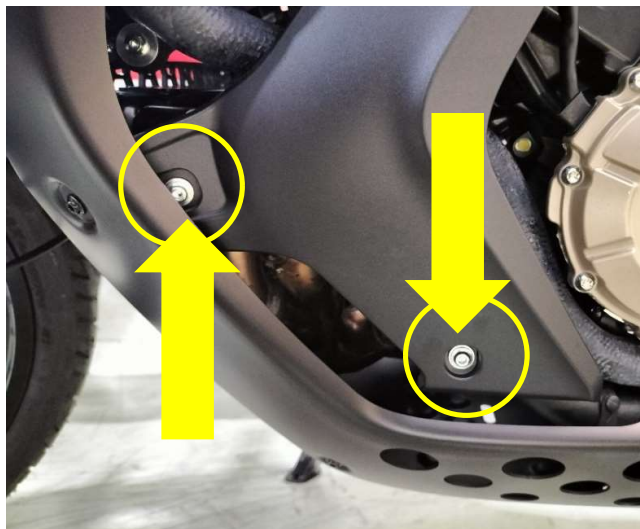
- 4 mm allen key
- 8 mm allen key
- 5 - 8 Nm torque range wrench

Intervention procedure:

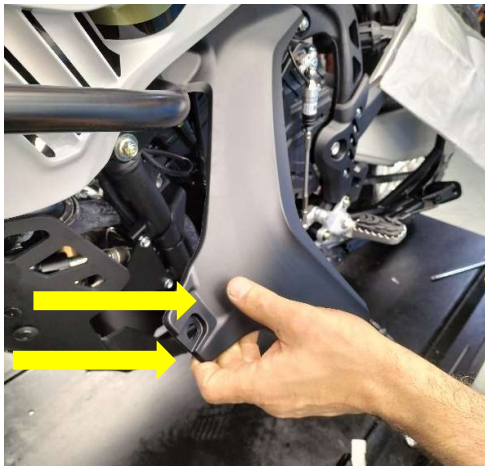
- The operations will be carried out on the left side of the motorbike in the area of the pump radiator hose:



- Remove the two fixing screws of the left engine cover code. SPMV8000D3223:



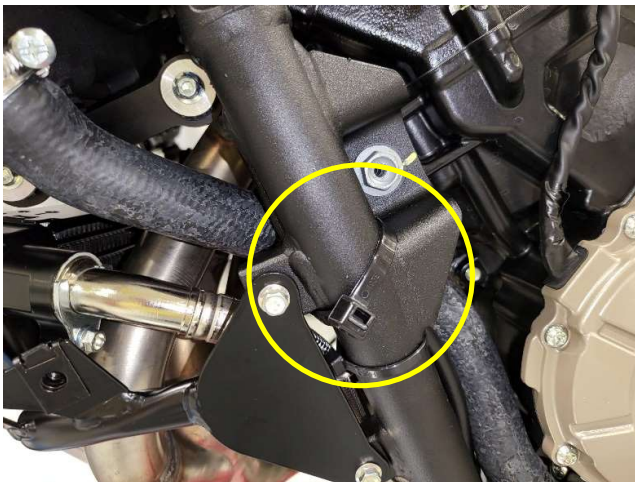
- Gently move the bulkhead away from the operation area:



- Collect the retaining clamp cod. SPM
- V8000C6415 and separate the clamp from the receptacle for the screw, **the removed part will not be used.**



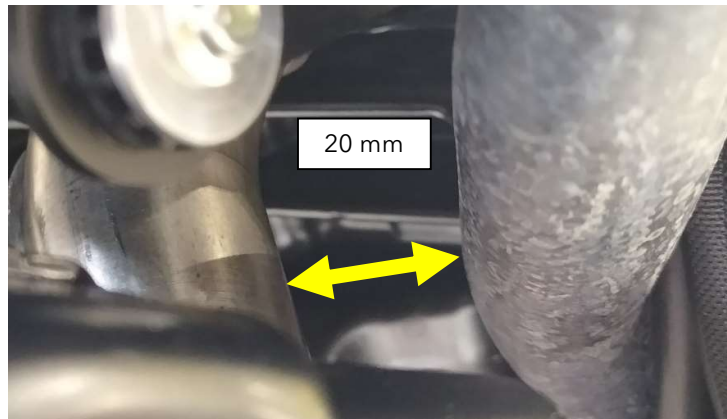
- Apply the clamp between the left cradle of the frame and involving the coolant pipe cod. SPMV8000D1694; **the clamp must take the electrical cables present in the area, NOT the oil pipe.**
The clamp must be passed through the hole present on the fixing slot of the cradle (right side pic):



- To ensure correct tightening of the clamp it is possible to use an 8 mm Allen key as a template by inserting it into the clamp and pulling it until it comes into contact with the tool; **NOTE: DO NOT FORCE beyond the contact point, pull lightly until the band has slightly tightened the sleeve.**



- Check that there is a **minimum distance of 20 mm** between the exhaust manifold n°1 and the pipe code. SPMV8000D1694:



- If the indicated distance is NOT respected, it is possible to modify the orientation of the coolant pipe cod. SPMV8000D1694 itself by rotating it **ANTICLOCKWISE** at the side connected on the coolant radiator, loosening the existing screw clamp:



- Make sure to retighten the screw clamp to the torque of 5 Nm.
- Reassembly the left engine cover code. SPMV8000D3223 tightening the screws with the torque of 8 Nm.
- Start the engine and perform 5 cycles of activation of the cooling fan in order to check that there are no coolant leaks.
- Perform a dynamic test of the vehicle to confirm compliance.

MV AGUSTA MOTOR S.p.A.
Servizio Assistenza Tecnica – Customer Service