



Model: Aprilia RSV4 1100 E5

Subject: Integration to the instrument panel calibration communication

Dear Dealer / Service Center,

we hereby integrate the "Instrument panel calibration" communication published on April 27, 2021 by introducing, at the end of reprogramming, the settings to be made with the P.A.D.S. in order to avoid possible blocks of the instrument panel even after it has been updated.

We therefore inform and confirm that a software update relating to the calibration of the aforementioned model's instrument panel is available.

The operation referred to above is to be included in the normal maintenance activities to be carried out at the same time as the pre-delivery, during the activities scheduled for services, or on the first convenient passage in the Workshop for vehicles in circulation.

The main content of the available update is:

- Improvement and debugging of the key learning function;

PROCEDURE FOR MANAGING CAMPAIGN:

To update the instrument panel software, the P.A.D.S. diagnostic tool must be connected to the vehicle using the EOBD accessory cable code 021017Y (see images proposed by P.A.D.S. during the connection phase) and update the diagnostic tool to the latest release available.

Detailed summary table

Modello/Model	Versione/Version	Centralina / ECU	Nuova calibrazione / New Calibration
Aprilia RSV4 1100 E5	Tutte/All	Cruscotto/Instrument panel	60-UD-84008.102



Once the update has been successfully completed:

- Perform a key off / key on
- Access the menus of the vehicle's ECU and delete possible errors
- **DO NOT BEGIN KEY LEARNING PROCEDURE BELOW UNLESS YOU HAVE BOTH KEYS AVAILABLE.**(Obtain all keys from customer before attempting)
 - a) Using the diagnostic tool connected to the motorcycle, select the instrument panel and execute the "Reset keys" function from the "Adjustments" menu **
 - b) You will be asked for the user code (00000 if the one set by the factory) and after waiting for the display to refresh and the first key to be stored, you will be asked to insert the second key within 20 seconds.
 - c) If you do not have a third key, wait for the countdown to finish and execute key OFF
- Access the engine ECU settings menu and execute the "Exhaust valve self-learning" function;

Please contact the Technical Help Desk of our Technical Support Service for any queries or assistance.

Best regards,

Piaggio & C. SpA
Business Unit Aftersales
Operations & Technical Service