

MULTIFUNCTION COMPUTER

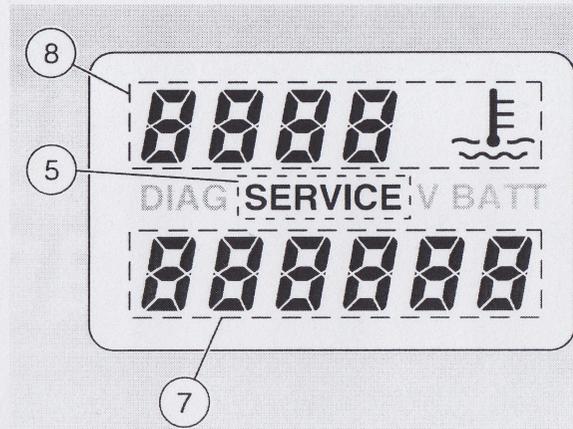
When the ignition key (1) is rotated to position "O", the following warning lights come on on the dashboard:

- (red) line warning light LED "max" (2).
- (red) mixer oil reserve warning light LED "⚙️" (3) - for about 0.5 seconds.

The pointer (4) of the revolution counter shifts to the maximum value (rpm) set by the user.

After about 3 seconds the red line warning light LED "max" (2) goes off; the pointer (4) of the revolution counter returns to its initial position. In this way the component operation is tested.

⚠️ After the first 1000 km (625 mi) and successively every 4000 km (2500 mi), the writing "SERVICE" (5) appears on the right display. In this case contact an Aprilia Official Dealer, who will carry out the operations indicated in the regular service intervals



chart, see p. 48 (REGULAR SERVICE INTERVALS CHART).

To make the writing "SERVICE" disappear, press the "LAP" push button (6) and then the push button **R** and keep them pressed for about 5 seconds.

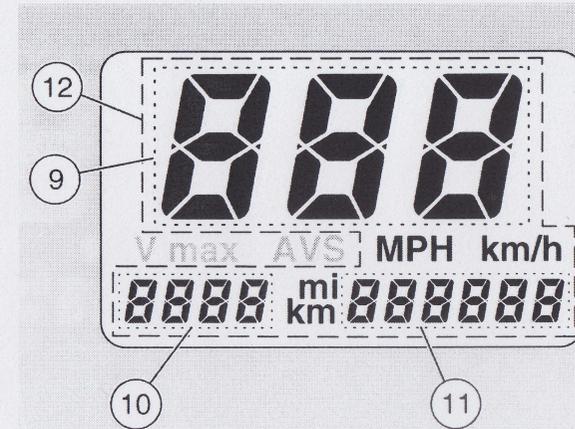
With the ignition key (1) in position "O" the standard settings on the dashboard are the following:

Right display: Clock (7), coolant temperature in °C (8).

Left display: Instantaneous speed in km/h (9), trip 1 (trip odometer) (10), total kilometres/miles odometer (11).

Upon installation of the battery or of the 20A fuse:

- The revolution counter pointer (4) makes 12 clockwise clicks, thus checking the operation of the revolution counter itself.
- The instantaneous, maximum and average speed function is set in "km/h".
- The coolant temperature is set in °C.



- The digital clock is set to zero.
- The red line is set at 6000 rpm, indicated by the coming on of the red line warning light LED "max" (red) (2).

☞ If necessary, carry out the appropriate adjustments.

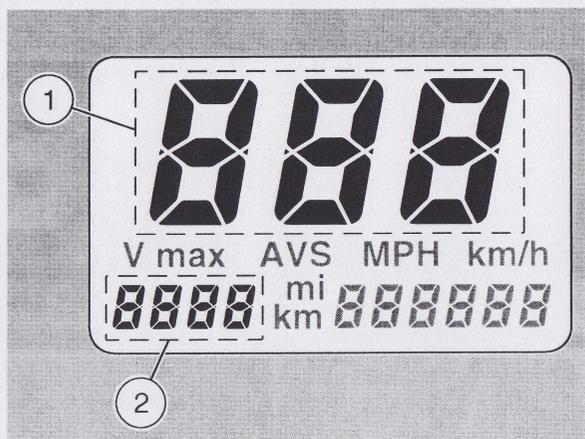
SEGMENT OPERATION CHECK

- ◆ Press the push buttons **A** and **B** at the same time.
- ◆ Rotate the ignition key (1) from position "⊗" to position "O".

All the segments will remain on until the push buttons **A** and **B** are released.

SWITCHING FROM km TO mi (from km/h to MPH) AND VICEVERSA (LEFT DISPLAY)

- ◆ Press the push button **A** until, after about 5 seconds, all the writings (12) on the left display start blinking.
- ◆ Release the push button **A**.

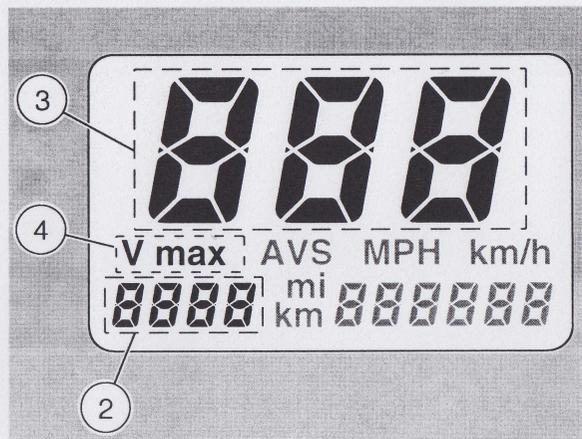


- ◆ Press the push button **B** to change the unit of measurement from “km” to “mi” (from “km” to “MPH”) and viceversa.
- ◆ To confirm the setting, press the push button **A** for about 5 seconds.

SETTING THE INSTANTANEOUS, MAXIMUM AND AVERAGE SPEED (LEFT DISPLAY)

 Two seconds after the vehicle has started moving, the instantaneous speed is automatically shown on the display, even if a different function is set.

When the ignition key is rotated to position “O”, the instantaneous speed (1) and the partial number of kilometres/miles covered (trip 1) (2) appear on the left display. Resetting “trip 1” (2): with the odometer set on the instantaneous speed function, press the push button **R** for about 2 seconds.

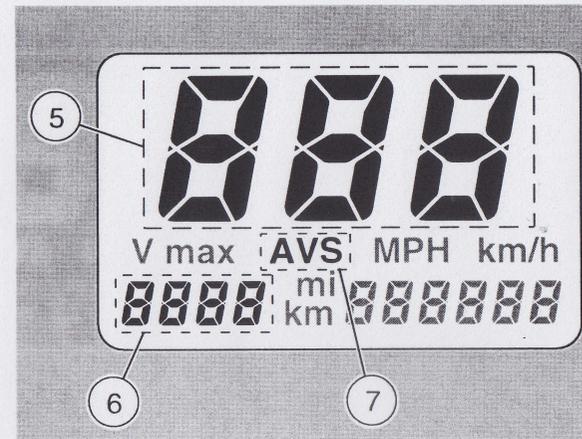


- ◆ To display the maximum speed (3) and the distance “trip 1” (2), press the push button **B** for about 1 second. The writing “V max” (4), the maximum speed (3) and the distance “trip 1” (2) are displayed.

Resetting the maximum speed (3): with the odometer set on the “V max” function, press the push button **R** for about 2 seconds.

 The measurement of the maximum speed is relevant to the distance covered from the last setting to zero for the maximum speed itself. The distance “trip 1” (2) shown on the display indicates the number of kilometres/miles covered from the last setting to zero.

- ◆ To display the average speed (5) and the distance “trip 2” (6), press the push button **B** again for about 1 second.



The writing “AVS” (7), the average speed (5) and the distance “trip 2” (6) are displayed.

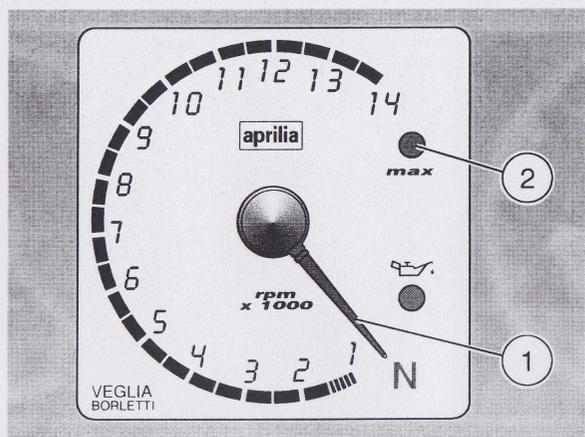
Resetting the average speed (5) and the distance “trip 2” (6): with the odometer set on the “AVS” function, press the push button **R** for about 1 second.

 The measurement of the average speed is relevant to the distance “trip 2” (odometer).

The distance “trip 2” (6) shown on the display indicates the number of kilometres/miles covered from the last setting to zero.

If more than 1000 km (625 mi) are covered without setting “trip 2” to zero, the value of the average speed will be wrong.

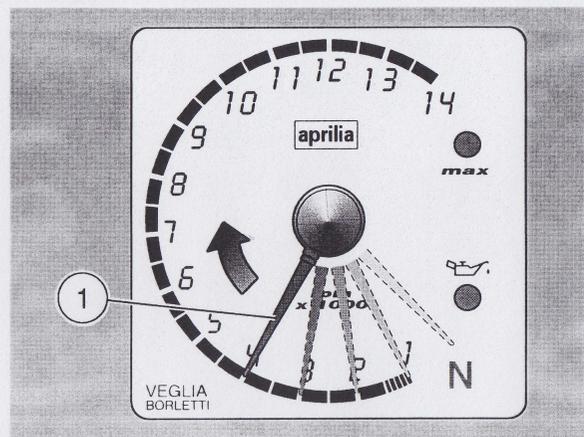
- ◆ To display the instantaneous speed (1) and the distance “trip 1” (2), press the push button **B** again.



SETTING THE RED LINE THRESHOLD (WITH ENGINE OFF ONLY)

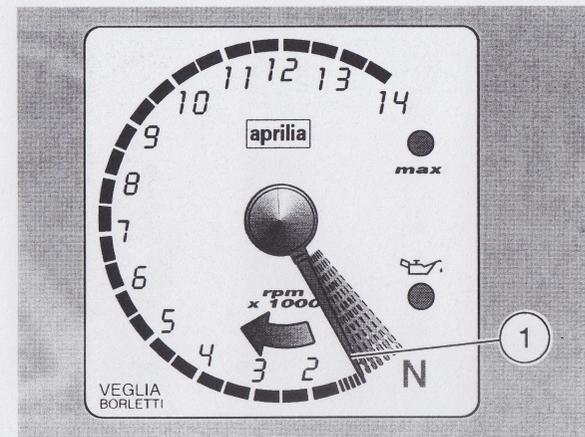
When the maximum rpm set is exceeded, the red line warning light LED “max” (2) positioned on the dashboard starts blinking.

If the push button **C** is pressed for less than one second, the pointer (1) of the revolution counter (1) shifts to the red line value set for 3 seconds, after which it returns to its initial position.



For the setting:

- ◆ Press the push button **C**, release it and press it again within 3 seconds. The pointer (1) moves increasing the value by 1000 rpm at each step, as long as **C** is kept pressed; when it has reached the maximum value, it starts again from the beginning.
- ◆ Press the push button **C** until the desired rpm value has been set.
- ◆ If the push button **C** is released and then pressed again within 3 seconds, intermittently, the pointer (1) moves increasing the value by 100 rpm per pulsation; when it has reached the maximum value, it starts again from the beginning.



- ◆ To confirm, release the push button **C**. After 3 seconds, the red line threshold setting is stored.

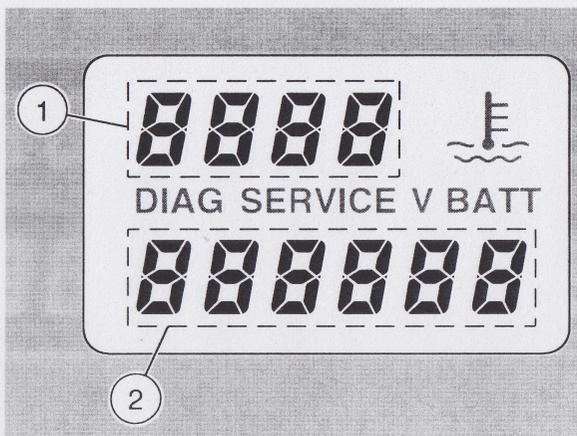
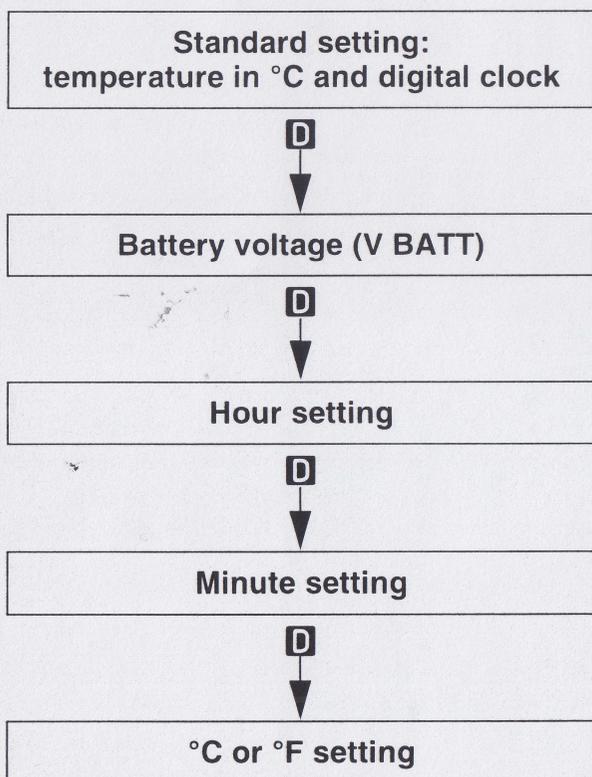
 The setting is confirmed by the coming on of the red line warning light LED “max” (2).

MULTIFUNCTION (RIGHT DISPLAY)

The right display (multifunction) includes the coolant temperature in °C (°F) (1) and the digital clock (2) as standard settings.

 When the engine is cold, the writing "COLD" blinks.

By pressing the push button **D**, the following functions can be obtained in sequence:

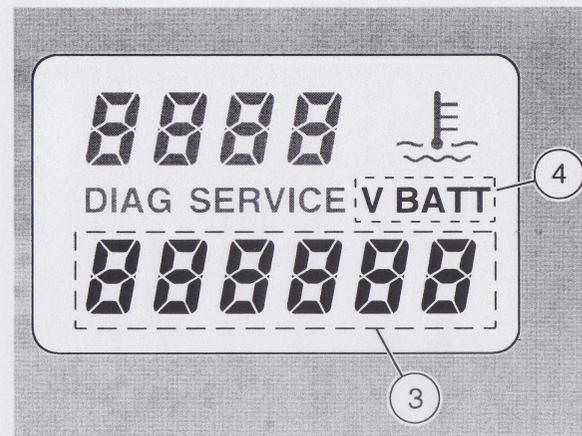


STANDARD SETTING: COOLANT TEMPERATURE AND DIGITAL CLOCK

The coolant temperature value (1) is shown in the upper part of the right display.

It is possible to switch from °C to °F and viceversa, see p. 22 (SETTING °C OR °F).

- ◆ When the temperature is below 35°C (95°F), the writing "COLD" (1) blinks on the right display.
- ◆ When the temperature is over 115°C (239°F), the value (1) blinks on the right display, even if a function different from the standard setting has been set.
- ◆ When the temperature is over 130°C (266°F), the writing "LLL" (1) appears on the right display.
- ◆ Thermometer range: 0 - 130°C (32 - 266 °F).

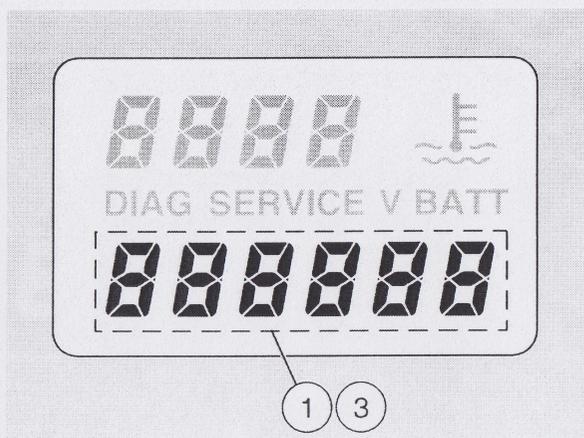


The digital clock (2) appears in the lower part of the right display.

To set or modify hour and minutes, see p. 22 (SETTING THE HOUR) and p. 22 (SETTING THE MINUTES).

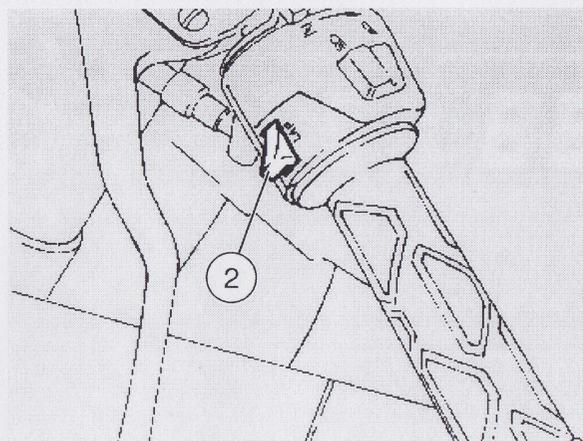
BATTERY VOLTAGE - VBATT

- ◆ If the push button **D** is pressed once, the battery voltage expressed in volt (3) appears in the lower part of the right display, while the coolant temperature (1) is displayed in the upper part. The writing "V BATT" (4) is displayed. The recharge circuit functions correctly if at 4000 rpm the battery voltage with low beam on is included between 13 and 15 V.



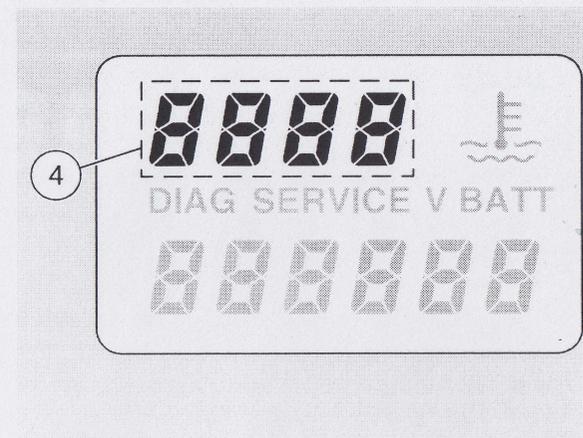
SETTING THE HOUR

- ◆ When the push button **D** is pressed for the second time, the hour segments (1) start blinking in the lower part of the right display (digital clock).
- ◆ To modify the hour setting, press the "LAP" push button (2) on the left part of the handlebar.
- ◆ To confirm the hour setting, press the push button **D**.



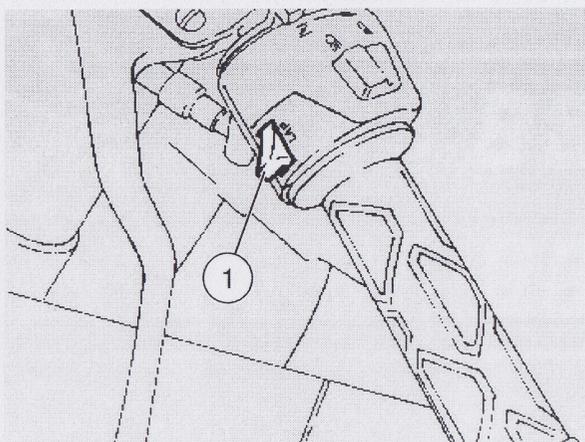
SETTING THE MINUTES

- ◆ When the push button **D** is pressed for the third time, the minute segments (3) start blinking in the lower part of the right display (digital clock).
- ◆ To modify the minute setting, press the "LAP" push button (2) on the left part of the handlebar.
- ◆ To confirm the minute setting, press the push button **D**.



SETTING °C OR °F

- ◆ When the push button **D** is pressed for the fourth time, the segments of the coolant temperature in °C or °F (4) start blinking in the upper part of the display.
- ◆ To modify from °C to °F setting, or vice versa, press the "LAP" push button (2) on the left part of the handlebar.
- ◆ To confirm the setting, press the push button **D**.

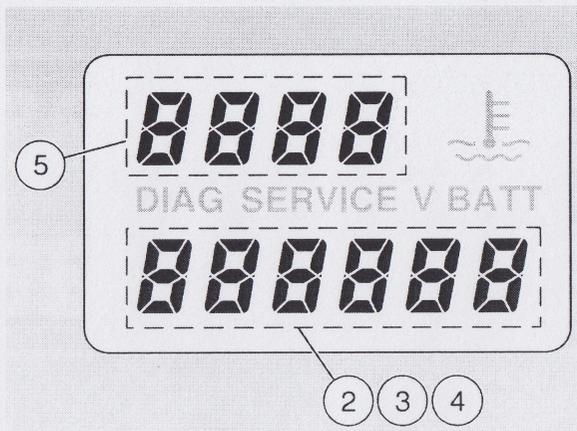


CHRONOMETER (RIGHT DISPLAY)

The chronometer makes it possible to measure the time per lap with the vehicle on a racetrack and to store the data, in such a way as to be able to consult them successively.

When the "CHRONOMETER" function has been selected, it is not possible to recall the following functions:

- ◆ Maximum speed "V max"
- ◆ Average speed "AVS"
- ◆ Distance "trip 2".
- ◆ To operate the chronometer, press the "LAP" push button (1) and, within 0.7 seconds, the push button **D**.

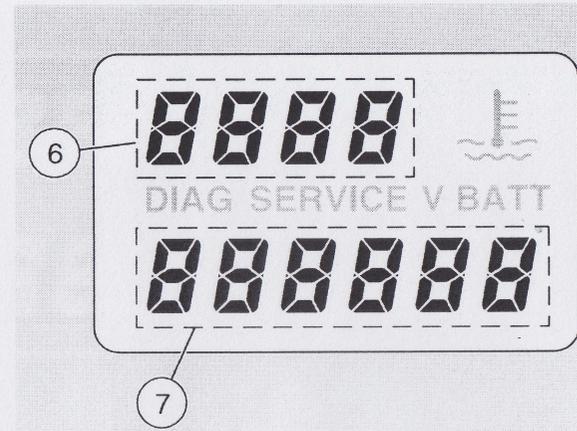


- ◆ To start timing, press the "LAP" push button (1) and release it immediately.
- ◆ To store the time acquired, press the "LAP" push button (1).

The "LAP" push button (1) is not enabled for 10 seconds and the last time stored (2) is shown on the display.

After which, the chronometer with the current timing (3) is displayed, starting from 10 seconds.

- ◆ To display the first time stored (4), press the push button **B**.
- ◆ To be able to see the stored times in sequence, press the "LAP" push button (1). The writings L 1, L 2, L 3, L 4, etc. (5) are displayed.
- ◆ To start timing again, press the push button **B**.



It is possible to store max. 40 times, after which the "LAP" push button (1) is not effective any longer.

- ◆ To set the memory to zero, press the push button **A** and the "LAP" push button (1) at the same time for 2 seconds.
- ◆ To leave the chronometer function, press the "LAP" push button (1) and the push button **D**.

The coolant temperature (6) and the digital clock (7) appear on the right display (multifunction).

When the engine is cold, the writing "C O L D" is displayed.