

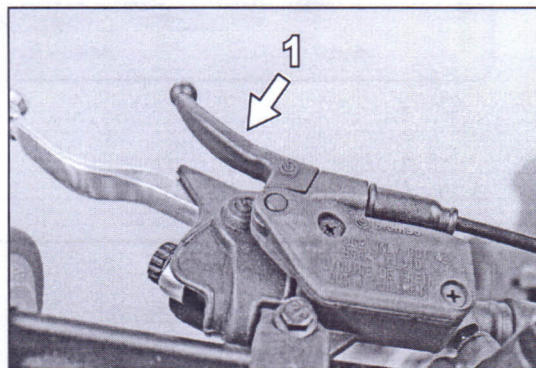
2 • CONTROL COMPONENTS



CHOKE LEVER (SMR/SMM)

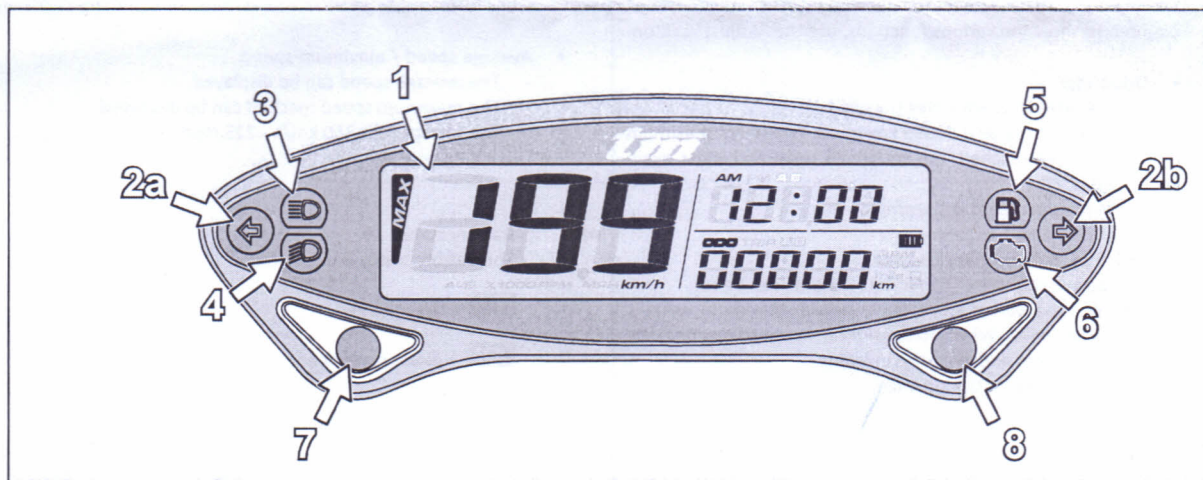
The choke lever (1) is located on the left-hand side of the handlebar, on the clutch pump.

- Activating this lever makes it easier to start the engine under certain conditions.
- To activate it, pull it all the way down and keep it in that position until the engine starts.
The choke is turned off automatically when the lever is released.



DIGITAL ELECTRONIC SPEEDOMETER AND INDICATORS (EN / SMR / SMM)

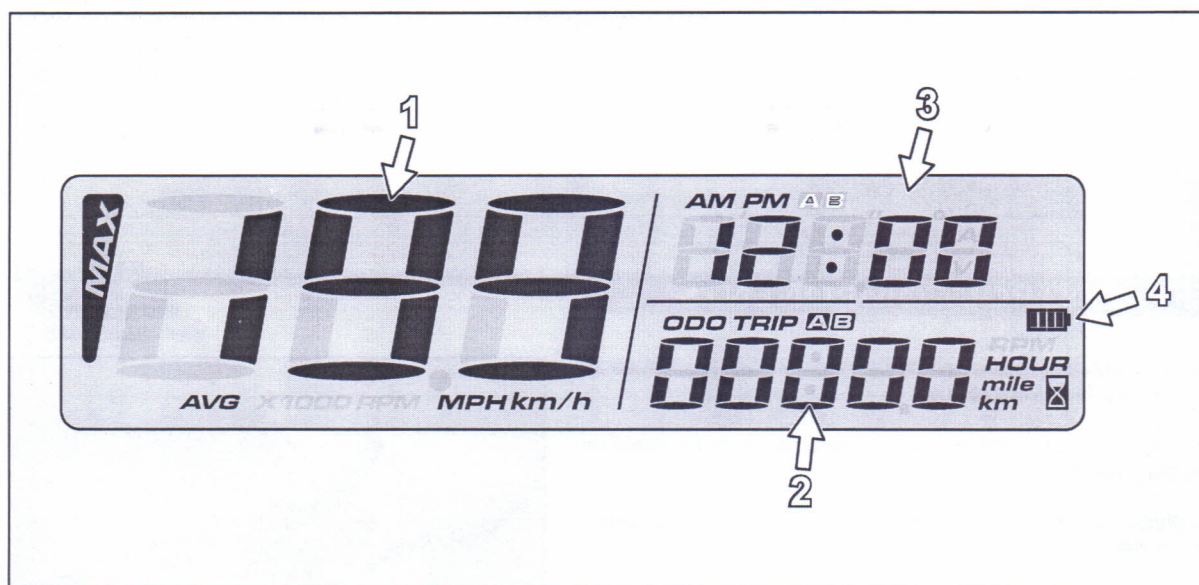
The digital speedometer consists of a large backlit display and a set of indicators.



Legend of indicators and buttons:

- 1) Backlit display.
- 2a) GREEN left turn signal indicator.
- 2b) GREEN right turn signal indicator.
- 3) BLUE high beam ON indicator.
- 4) GREEN low beam ON indicator.
- 5) AMBER fuel reserve indicator.
- 6) ORANGE engine fault indicator.
Contact a TM dealer as soon as possible if this indicator lights up while you are using the motorcycle.
- 7) "Select" button.
Press the button to select the following functions:
 - Show time in 12 or 24 hour format.
 - Show speed in km/h or mph.
 - Stopwatch.
 - Maximum speed record.
- 8) "Adjust" button
Press the button to view:
 - Odometer;
 - Trip "A" partial km/miles;
 - Trip "B" partial km/miles;
 - Total hours counter;
 - Partial hours counter "A";
 - Partial hours counter "B".

DISPLAY



Display legend:

1) Speed indicator

Shows the vehicle speed. The top speed is 360 km/h - 225 mph.

Use the "Select" button to switch between speed in km/h or mph.

2) Odometer / "Trip" partial counters

This part of the display can be used to see the total km/miles travelled or partial km/miles travelled on the "Trip A" or "Trip B" counter. To show the various functions, use the "Adjust" button.

• Odometer

- Indicates total km/miles travelled.
- Maximum value is 99999 km/miles. When that maximum has been reached, the counter is reset and starts again from "0".
- Minimum record is 1 km/mile.

• "Trip" partial km/miles counters

Two partial counters, "Trip A" and "Trip B" can be set. Indicates the partial km/miles travelled. Maximum value is 9999.9 km/miles. When that maximum has been reached, the counter is reset and starts again from "0". Minimum record is 0.1 km/mile.

3) Clock / Stopwatch / Maximum speed

This area of the display can show the time, the stopwatch and the maximum speed reached. Use the "Select" button to access the various functions.

• Time

The time can be displayed in 12 or 24 hour format.

• Stopwatch

The stopwatch can be displayed, set to automatically start when the wheel begins turning and to stop when the wheel stops turning.

• Average speed / maximum speed

- The average speed can be displayed.
- The maximum speed reached can be displayed.
- The top speed is 360 km/h - 225 mph.

4)

Battery status

The battery status is displayed;

= fully charged

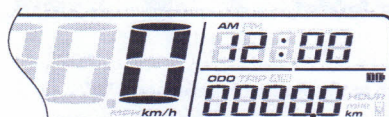
= discharged, needs replacing.

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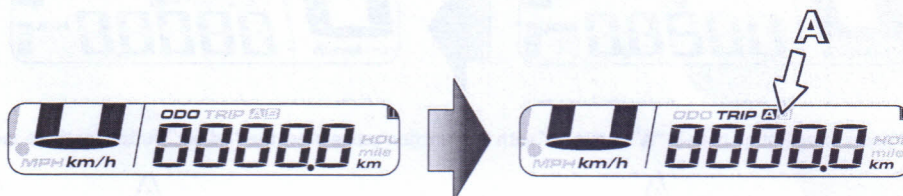


FUNCTIONS

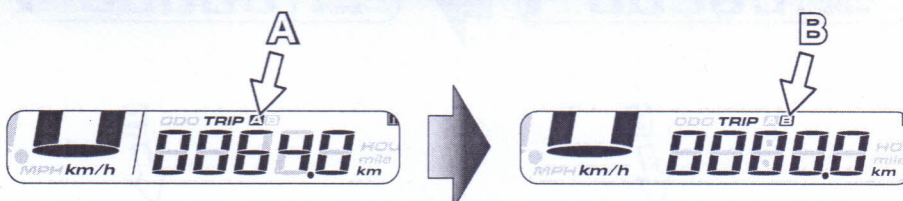
Partial km / miles selection



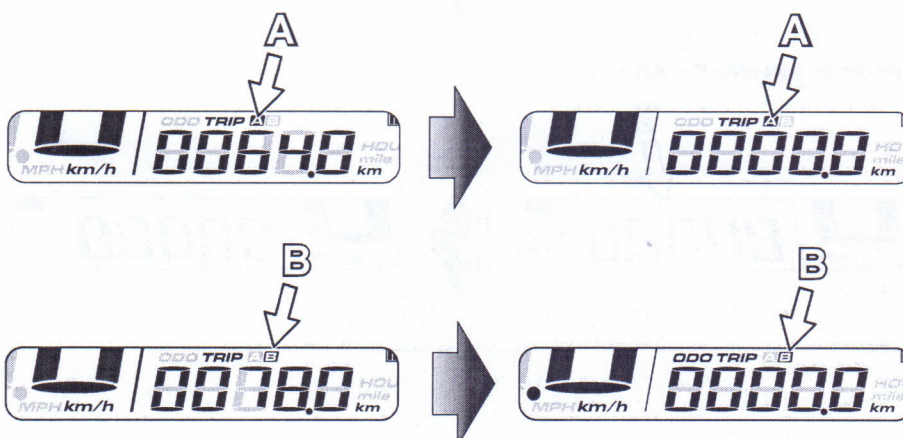
Starting on the home screen page, press the “Adjust” button once to switch from the odometer function (total km / miles travelled) to the “Trip A” partial km / miles travelled function.



From “Trip A” press the “Adjust” button to go to the “Trip B” partial km/miles travelled function.

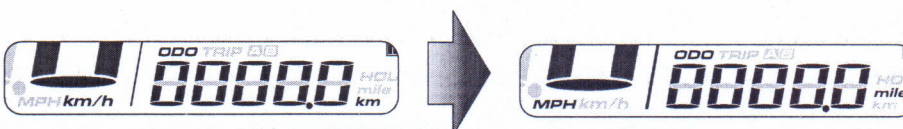


To reset the km/miles travelled both in “Trip A” and in “Trip B” with the function active press the “Adjust” button for three seconds



Km / Miles unit of measurement setting

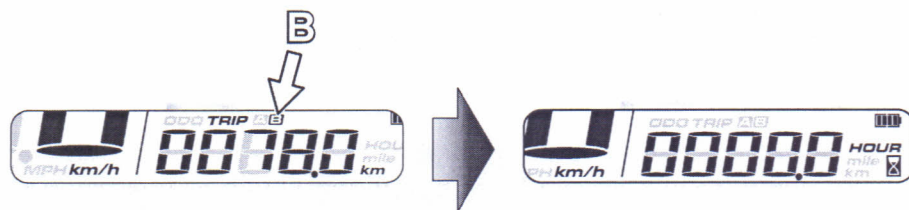
Starting on the home screen page, with the ODO function set, press the “Adjust” button for three seconds to change the unit of measurement from km to miles, from km/h to mph and vice versa.



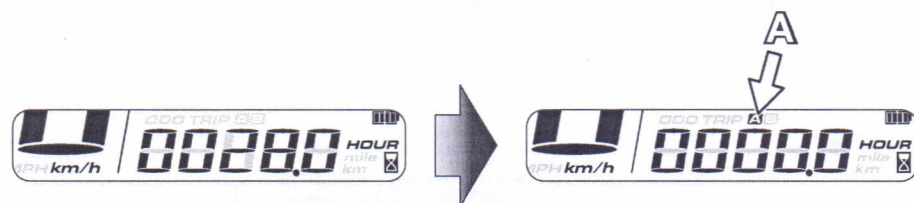
Hours counter selection

The instrument can count total hours of engine operation and partial hours of operation "A" and "B".

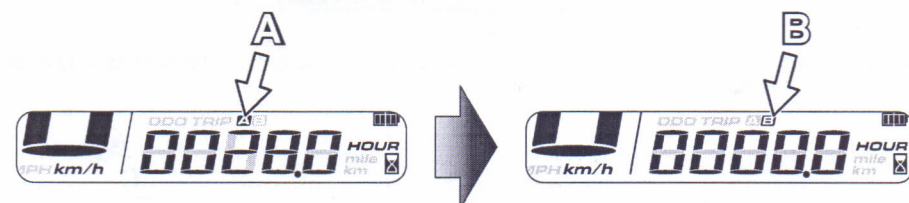
- Display the "Trip B" section, then press the "Adjust" button once to display the total hours of engine operation (value cannot be reset).



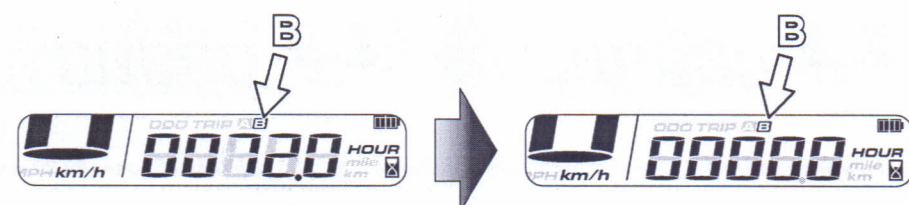
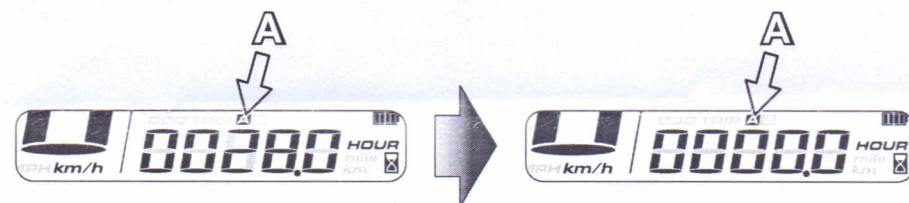
Press the "Adjust" button to switch from the total hours of engine operation to the partial hours of operation "A".



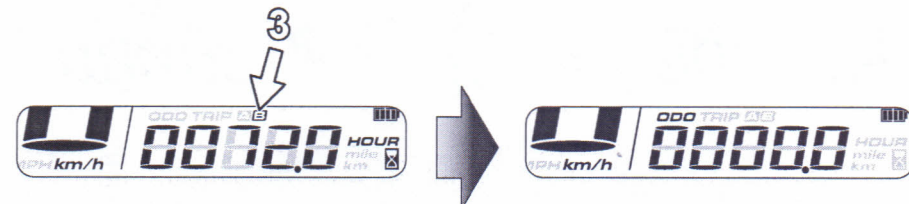
From "A" press the "Adjust" button to switch to the display of partial hours "B".



To reset the partial hours of operation both in "A" and in "B" with the function active press the "Adjust" button for three seconds.



To return to the home screen page press the "Adjust" button.



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Setting the clock to 12 or 24 hour format



From the time home screen page, press the "Select" button from 3 seconds to change the clock display from 12 to 24 hour format or vice versa.

NOTE: When the clock is set to the 12 hour format, AM (morning) or PM (afternoon) will appear at the top.

Stopwatch



From the home screen page press the "Select" button to switch from the clock to the stopwatch.

NOTE: The stopwatch starts when the wheel begins turning and stops when the motorcycle comes to a stop; or you can press the "Select" button to start it.
To stop the stopwatch, press the "Select" button again.

To reset the stopwatch, press the "Select" button for 3 seconds.

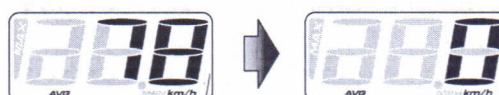


Display average speed / maximum speed

Set the stopwatch function, then press the "Select" button to display the maximum speed and the average speed. The display shows "AVG" and the top speed and average speed alternate onscreen every three seconds.



To reset the maximum speed and average speed, press the "Select" button for three seconds.



To return to the home screen page, press the "Select" button.

Setup

To open the "Setup" menu, simultaneously press the "Select" and "Adjust" buttons for several seconds.

You can use this menu to set the following functions:

- Wheel circumference and sensor setup



- Time



- Stopwatch start



- Odo



NOTE: To move from one setting to another, press the "Select" button.

- Setting the wheel circumference and sensor setup

Depending on the models, the following values must be set:

MODEL	CIRCUMFERENCE	SENSOR SETUP
EN	2100	04
SMR	1960	04
SMM	06503	12

Set the wheel circumference and the sensor setup as follows:

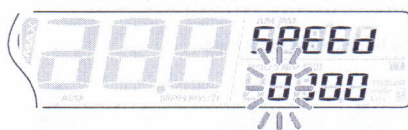
From the home screen page simultaneously press the "Adjust" and "Select" buttons for three seconds to enter setup mode. The following screen page appears on the display:



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Press the **"Adjust"** button and the following screen page appears on the display:



The editable value flashes;

for example, to set the circumference value **"2130"** and the sensor setup **"04"**, proceed as follows:

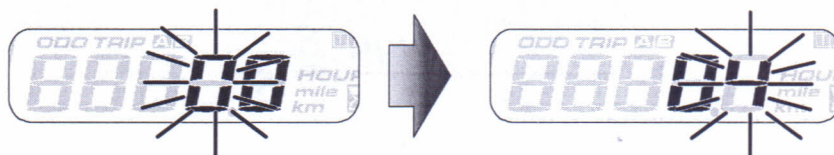
- press the **"Setup"** button twice to set the first number to **"2"**;
- press the **"Adjust"** button to move to the second editable number and press the **"Setup"** button once to set the number to **"1"**;
- press the **"Adjust"** button to move to the third editable number and press the **"Setup"** button three times to set the number to **"3"**;
- press the **"Adjust"** button to move to the fourth editable number. In this case, do not press the **"Setup"** button, as the number to be set is **"0"**;



- press the **"Adjust"** button to set the sensor setup and the following screen page appears:



- in this case do not press the **"Setup"** button, as the number to be set is **"0"**;
- press the **"Adjust"** button to move to the second editable number and press the **"Setup"** button four times to set the number to **"4"**;



After several seconds of inactivity, the program automatically exits the setup mode and returns to the home screen page.

• Time setting

To set the time, proceed as follows:

Press the **"Adjust"** and **"Select"** buttons simultaneously for three seconds to enter setup mode. The following screen page appears on the display:



Press the “Select” button and the following screen page appears on the display:

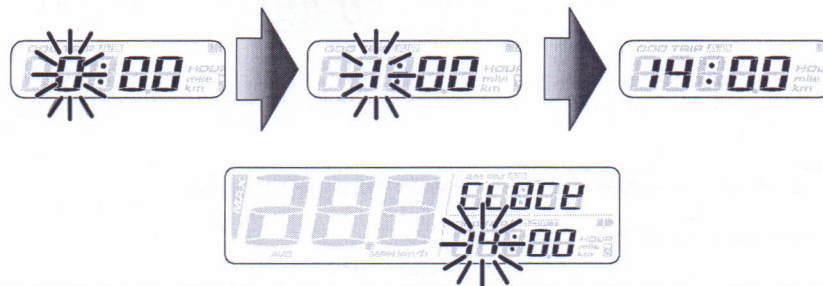


Press the “Adjust” button and the following screen page appears on the display:



The hours value flashes. To set the hours, for example 14, press the “Setup” button as many times as needed to reach the desired hours number.

NOTE: Set the time according to the 12 or 24 hour format selected.

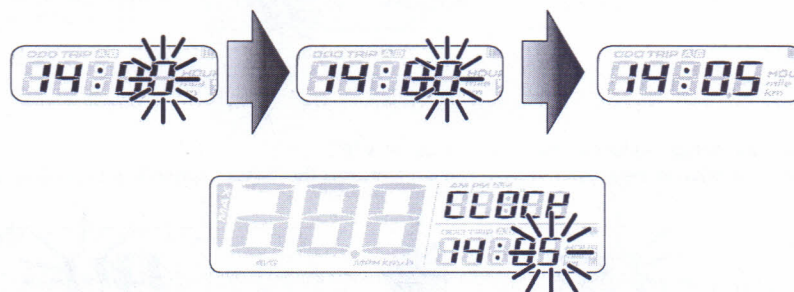


Press the “Adjust” button to move to the minutes setting. The following screen page is displayed:



The minutes value flashes. To set the minutes, for example 5, press the “Setup” button as many times as needed to reach the desired number of minutes.

NOTE: The minutes can be set from 0 to 59.



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Press the “Adjust” button to return to the clock setting screen page:



Press the “Adjust” and “Select” buttons simultaneously for three seconds to exit the setup mode and return to the home screen page.



- Stopwatch

The stopwatch has been set to work automatically. It starts when the motorcycle begins moving and stops when the motorcycle comes to a stop.

NOTE: The default setting must not be changed. If necessary, go to the setup mode and check that its operation is set to “AUTO”.

- Odo

This function is not active.

NOTE: The default setting must not be changed. If necessary, go to the setup mode and check that operation is set to “OFF”.