

RNS – Rallye Navigation Solutions  
TripMaster XL<sup>3</sup> - Africa Twin Edition  
User Manual

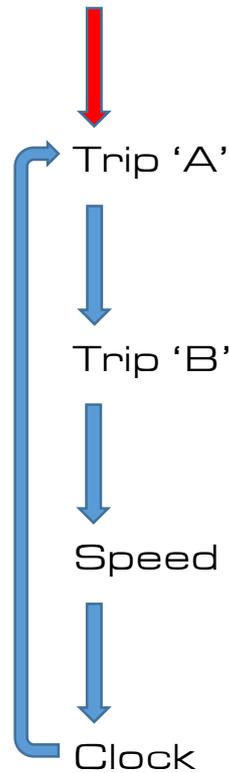
When turning the Tripmaster XL<sup>3</sup> on for the first time it will display the Trip 'A' mode:



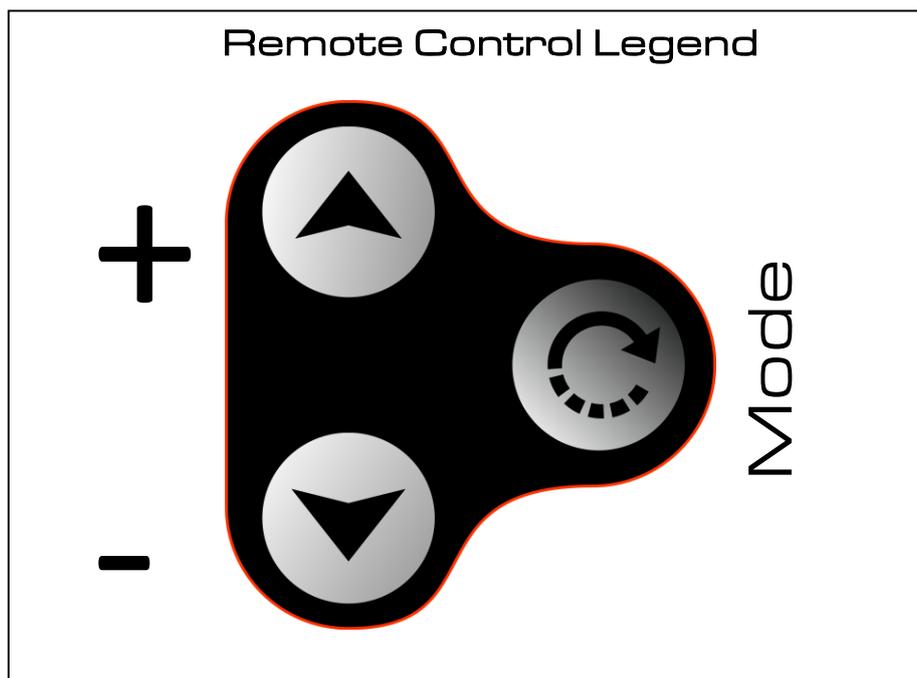
During other occasions, it may display a different mode depending on which one was last shown before the unit shut down, e.g. Trip 'B', Speed or Clock.

To switch between the modes, use the 'Mode' key on the remote as shown in the legend below. Alternatively, pressing both buttons on the side of the Tripmaster unit simultaneously will also trigger a mode change.

Power on



Remote Control Legend



## Trip 'A' and 'B'

Once the vehicle is in motion the two trips will start to count the distance travelled in kilometres.

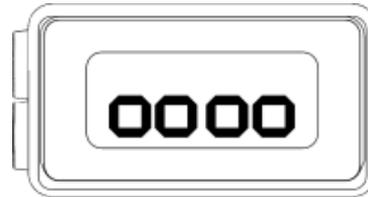
With the remote control, or the buttons on the side of the unit, it is possible to make adjustments to the trip.

These two trip counters are independent from one another, therefore making a trip adjustment in one of the trip modes will have no effect on the other trip.

It is also possible to change the resolution of the displayed trip between 100m and 10m. The LCD will then have the capacity to display a maximum trip distance of 999.9km and 99.99 km respectively.

To do so, when the selected trip is zero, press and hold the '-' button to toggle to decimal point position.

In order to reset the trip to zero, press and hold the 'Mode' key on the remote, or alternatively press and hold both buttons on the side of the unit. The display will slowly show small four "o":



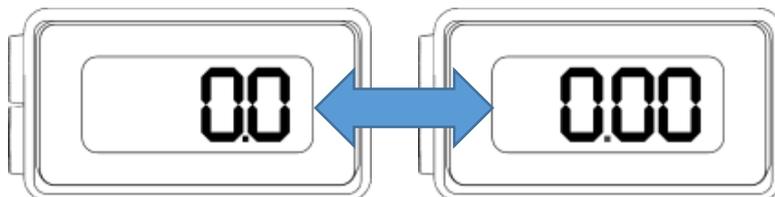
Continue to hold the key unit the trip is reset:



or



Note: the trip must be greater 0 for a reset to work.

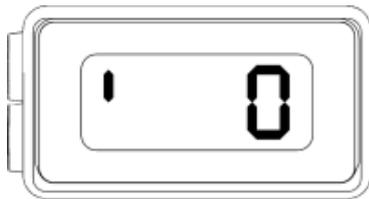


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## Speed

When in speed mode, the tripmaster will display the current moving speed in km/h.

The speed mode is indicated by the dash in the top left hand corner of the display.



The top speed recorded can be shown by pressing and holding the '+' key on either the remote or unit. The top speed is indicated with the dash moving to the top of the display followed by the recorded speed:

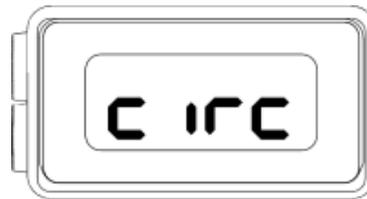


To reset this value, press and hold the '-' key.

The tripmaster will automatically return to the current speed view after a few seconds.

## Settings

Alterations to the settings can also be made from the speed mode. To enter the settings, press and hold the '-' key whilst in speed mode. The display will slowly show 'circ':



The first setting shown is that of the wheel circumference. The value is shown in millimetres. 2160mm is the standard value:



Clicking the '+' key allows to increment the currently selected digit that is flashing. The selected digit can be changed by holding the '-' key.

To proceed to the next setting press and hold the 'mode' key..

The next available setting is for showing or hiding Trip B in the main display cycle.



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Toggling this setting is done by holding the '+' key: off (flashing) or on (static).

The final setting for showing or hiding the clock in the main display cycle.



As with the previous Trip B setting, it can also be toggled.

Press and hold the 'Mode' key to proceed to display the first of two odometers.



The 'Oil' odometer will display the distance travelled since the last oil change. Its value can therefore be reset by holding the '-' key.

The following odometer is one for the lifetime of the tripmaster unit.



This value is not resettable.

### Clock

The time shown is in the 24-hour format.



To adjust the time, press and hold the '-' key whilst in clock mode. The flashing digit can be incremented with the '+' key, toggling between minutes and hours is done by the '-' key.

To store the time, press and hold the 'Mode' key.

### NOTES

The tripmaster is primarily powered by the motorcycles 12V supply, which is available once the ignition is switched on and will allow for the display backlight to function.

The unit will retain its settings and values even if the ignition is switched off with the help of an internal CR2032 battery. This battery will last for many months as a backup and should be replaced once the unit no longer retains its values upon loss of 12V power.

The Tripmaster will automatically turn off after 1 hr of inactivity and turn back on once the ignition is turned back on, a button is pressed or the wheel is turned.