TST100 Trip/Odometer settings

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Trip Settings

Trip section offers user to configure the *Trip* feature. *Trip* starts when Ignition according to *Ignition source* is ON and also 'Start Speed' is exceeded.

• **Mode** - Here the user can select Odometer distance counter mode.

  - `Continuous` - *Trip* distance is going to be counted continuously (from *Trip* start to *Trip* end) and written to I/O *Trip Odometer* value field. When *Trip* is over and the next *Trip* begins, *Trip Odometer* value is reset to zero.

  - `Between Records` - the distance is going to be counted between every record made. This value is written to I/O *Trip Odometer* value field and is reset to zero every new record until the *Trip* ends. If later all Odometer values are summed up manually, the distance driven during the whole duration of the *Trip* can be obtained.

• **Start Speed** - defines the minimum GPS speed in order to detect *Trip* start.

• **Ignition OFF Timeout** - is the timeout value to detect *Trip* end once the Ignition (configured ignition source) is OFF.

Odometer

• **Calculation Source** - allows to choose Odometer calculation source.
  - `GNSS`
  - `Scooter`

• **Odometer Value** - sets the starting total odometer value.