



USER MANUAL

TAXIMETER MOD. ET-806

THE "FOR HIRE" MODE

When the taxi is parked or is running without passengers, select the "FOR HIRE" mode: the secondary display will show the clock.

The taximeter is equipped with an automatic ON-OFF function that operates in the following way:

- a) When the car is not running and the taximeter is in "FOR HIRE" mode, after 30 minutes (programmable) the taximeter switches off automatically.
- b) With the taximeter off and the car stopped, when the taxi starts moving, after running some centimeters the meter switches on automatically in the "FOR HIRE" mode.

The taximeter can be also switched on/off manually by "K1" key which toggles ON-OFF status.

KEYS FUNCTIONS IN "FOR HIRE" MODE

- "K1" key toggles on/off the taximeter
- "K2" key shows the date
- "OP" key selects the "HIRED" mode (trip)

In "FOR HIRE" mode it is also possible to execute the following operations:

- Reading of the statistics memories: "K2" + "K1" keys
- Time and date set: taximeter off, "K1" + "OP" keys

- Autotest: taximeter/car adapting, "K2" + "OP" keys, only with programming key inserted
- Display self-check, tariff code and "K" constant/adapting code: "K2" + "OP" keys
- Tariff programming: "K1" key, only with programming key inserted
- Ticket heading programming: "K2" key, only with programming key inserted (ET 806 SH only)

THE "HIRED" MODE

From the "FOR HIRE" mode it is possible to select the "HIRED" mode by "OP" key: in this way the taximeter begins counting.

In the "HIRED" mode the taximeter records by time and distance. The "HIRED" lamp on the taximeter shows immediately if the taximeter is recording by time or by distance: if flashing: it is counting by time; if steady: it is counting by distance. With this function it is possible to check immediately the operativity of the transducer.

In the "HIRED" mode "K" keys have the following functions:

- "K1" key selects the enabled tariffs sequentially: 1-2-3-4-1-2-3-4-1 and so on
- "K2" key inserts extra charge No 1, if enabled.
- "OP" key selects the "STOPPED" mode.

THE "STOPPED" MODE

From the "HIRED" mode it is possible to select the "STOPPED" mode by the "OP" key. In the "STOPPED" mode the taximeter records by distance only, not by time.

In the "STOPPED" mode the keys have the following functions:

- “K1” key adds extra charges to fare amount
- “K2” key inserts extra charge No 2, if enabled.
- “OP” key selects the “FOR HIRE” mode.

CLOCK AND DATE SET

The taximeter is equipped with a clock calendar powered from car battery which is shown only in the “FOR HIRE” mode.

In “FOR HIRE” mode the taximeter shows the time on the secondary display. To visualize date and year, press “K2” key: the secondary display will show the date and the main display the year.

If the taximeter is disconnected from 12V battery for more than 10-20 sec., it will be necessary to set it in time again; see the following procedure to set time and date:

- 1) Select the “FOR HIRE” mode
- 2) By pressing “K1” key, switch off the taximeter
- 3) Press “K1” key, held it in and at the same time press “OP” key, on the secondary display the MINUTES digits will flash, then program MINUTES with “K1” key
- 4) Press “K2” key: the HOURS digits will flash, then program HOURS by “K1” key
- 5) Press “K2” key: the MONTH digits will flash, then program the MONTH by “K1” key

6) Press “K2” key: the DAY digits will flash, then program the DAY by “K1” key

7) Press “K2” key: the DAY OF THE WEEK digits will flash. Then by “K1” key, program the day of the week, in accordance with the following days table:

SUNDAY	= 00	MONDAY	= 01
TUESDAY	= 02	WEDNESDAY	= 03
THURSDAY	= 04	FRIDAY	= 05
SATURDAY	= 06		

8) Press “K2” key: the YEAR digits will flash, then using “K1” key, increase till reaching the current YEAR

NOTE: if during the year setting the year number has been exceeded, advance to “2048”: at this point the taximeter will wrap to “1988”. Then program the current year.

9) Press “OP” key. End.

READING THE STATISTICS MEMORIES

The taximeter has 14 memories, 7 of which form a block named “Block 1”: they can be read, printed out and cleared by the operator at the ending of a stated period: e.g. the end of the day, of the month or of the year.

The other 7 memories form a block named “Block 2”. They are permanent and cannot be cleared.

The two blocks are organized in the same way.

The memories of BLOCK 1 and BLOCK 2 can be read as follows:

- 1) Select the “FOR HIRE” mode
- 2) Press “K2” + “K1” keys: the secondary display will show on its right side the No of BLOCK (1) and on its left side the memory INDEX (1). The main display will show the data contained in the memory;

To change from BLOCK 1 to BLOCK 2, press “K1” key.

To get the next memory INDEX, press “OP” key.

To completely clear the BLOCK 1, reach the memory index No 6 and then press “K2” key.

To print out the BLOCK 1 and BLOCK 2, switch on the printer, select the memory index No 2 and then press “K2” key.

INDEX	BLOCK 1	BLOCK 2
1	TOTAL TRIPS	ditto
2	TOTAL UNITS	ditto
3	KM IN HIRED	ditto
4	TOTAL KM	ditto
5	TOTAL EXTRA CHARGES	ditto
6	TOTAL FARE	ditto
7	TOTAL HOURS IN WAITING TIME	ditto