Preparations
- Remove the seat (see the Owner's Manual).
- Remove the tank (see the Owner's Manual).

Assembly
Mounting the switch on the handlebar, 2-stroke and 4-stroke
- Remove the clamp of the brake handle assembly and mount the map switch (2a).

Mounting the cable, 4-stroke
- Route the map switch cable to the back with the main wiring harness (Figure A - C).

- Connect the map switch cable (2b) to the motor control selector switch (1) and to the vehicle wiring harness (3) (Figure D).

- Mount the motor control selector switch on the mounting tab that is already standard equipment on the motorcycle (Figure D).

⚠️ CAUTION
Route the cable neatly and without bends and tie it with cable binders. Ensure that the handlebar can turn all the way.
Mounting the cable, 2-stroke

- Route the map switch cable from behind the headlight mask to behind the radiator.

! CAUTION
Route the cable neatly and without bends and tie it with cable binders. Ensure that the handlebar can turn all the way.

- Disconnect the plug-in connection for the ignition timing adjuster.

NOTE: The position of the plug-in connection is described in the Owner's Manual of the vehicle.

- Connect both connectors of the switch with the vacant connectors of the ignition timing adjuster.

Final steps

- Mount the tank (see the Owner's Manual).
- Mount the seat (see the Owner's Manual).

Adjustments, 2-stroke

Map switch (Figure A):

| Pos. 1 -> | Performance ignition timing map (height performance). |
| Pos. 2 -> | Soft ignition timing map (gentle power development). |

Adjustments, 4-stroke

Map switch (Figure A):

| Pos. 1 -> | Standard ignition timing map. |
| Pos. 2 -> | Previously selected ignition timing map on motor control selector switch |

Motor control selector switch (Figure B):

| Pos. 1 = | Wet condition (gentle power development) |
| Pos. 2 = | Advanced (aggressive power development) |
| Pos. 3, 4, 5, 6, 7, 8, 9, 0 = | Standard |

NOTE: If the ignition timing map is changed during a ride, it is not activated immediately. The selected ignition timing map does not go into effect until the motorcycle is at idle speed and the throttle is closed.