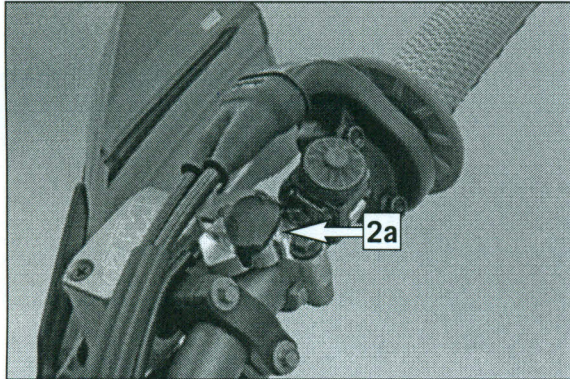


**Scope of supply 77239974044**  
 1x motor control selector switch(1)  
 1x map switch set (2)

7651101000  
 77239974000

**Scope of delivery 51539974044**  
 1x map switch set

51539974000



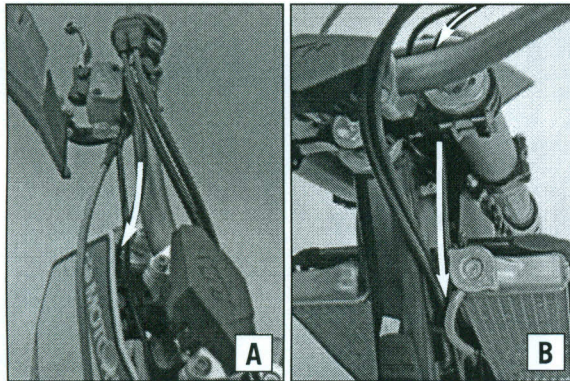
### Preparations

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

### Assembly

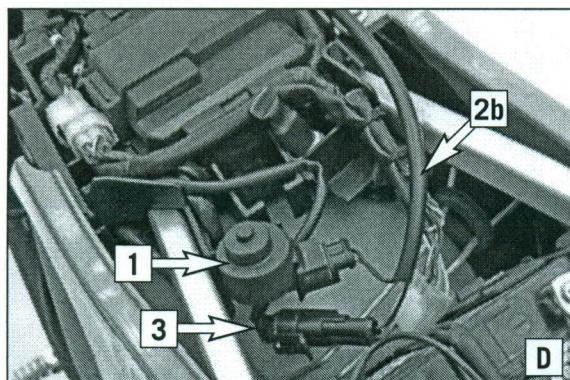
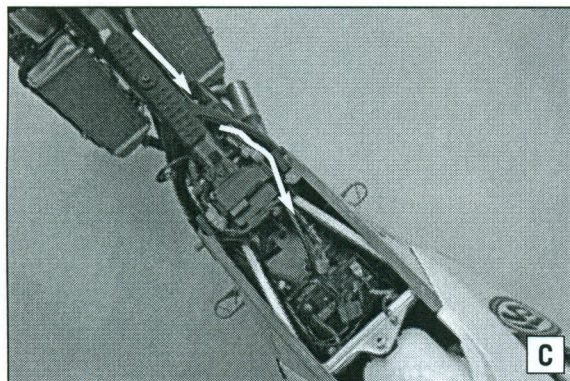
#### Mounting the switch on the handlebar, 2-stroke and 4-stroke

- 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).

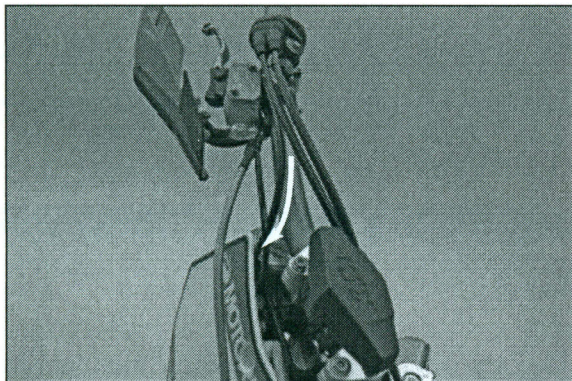


- Connect the map switch cable (2b) to the motor control selector switch (1) and to the vehicle wiring harness (3) (Figure D).
- Mount the motor control selector switch on the mounting tab that is already standard equipment on the motorcycle (Figure D).

### **! CAUTION**

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



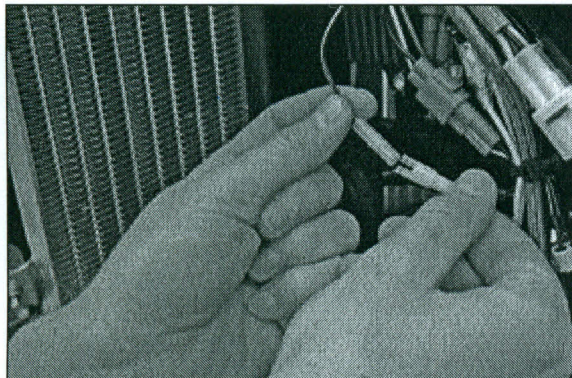


**Mounting the cable, 2-stroke**

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

**! CAUTION**

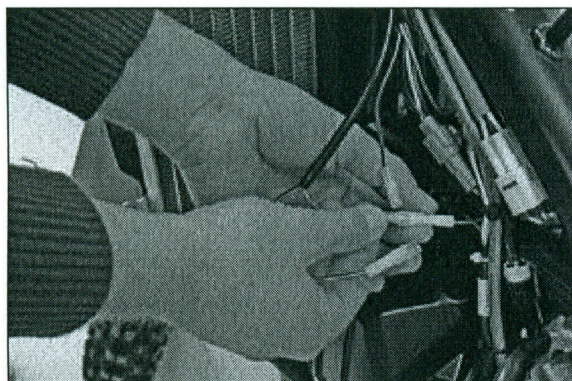
Route the cable neatly and without bends and tie it with cable binders. Ensure that the handlebar can turn all the way.



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

**NOTE:**

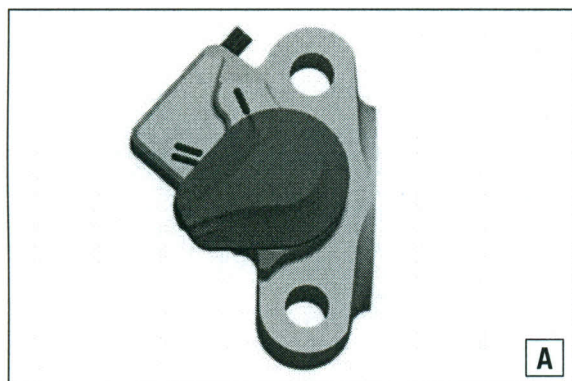
The position of the plug-in connection is described in the Owner's Manual of the vehicle.



- 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**

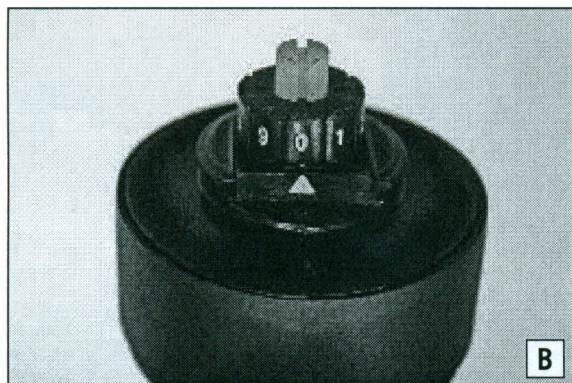
Map switch (Figure A):

- 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.