22 EXHAUST CONTROL

22.1

Engine characteristic - setting the auxiliary spring

Warning

Danger of burns Some vehicle components become very hot when the vehicle is operated.

Do not touch hot components such as exhaust system, radiator, engine, shock absorber, and the brake system. Allow these
components to cool down before starting work on them.



Preparatory work

Tilt the motorcycle approx. 45° to the left and secure it to prevent it from falling.

Main work

- Remove screws 1.



- Take cap 2, adjusting spring 3, auxiliary spring 4, and spring insert 5 out of the clutch cover.
- Pull both springs off of the spring insert.
- Mount the required auxiliary spring
 and adjusting spring
 and slide them
 into the clutch cover together.

Auxiliary spring with yellow marking (54637072300)	
Auxiliary spring with green marking (54837072100)	
Auxiliary spring with yellow marking (54637072300) Auxiliary spring with green marking (54837072100) Auxiliary spring with red marking (54837072000)	

The recess in spring insert ③ engages in the angle lever.



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Screw (3) must not be turned as this would worsen the engine characteristic.

- Check the O-ring in the cap.
- Position the cap.
- Mount and tighten the screws.

Guideline

Screw, exhaust control cover	M5	6 Nm (4.4 lbf ft)
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