

Technical Manual



10.003.05

BLEEDING COOLING SYSTEM

STARK FUTURE



SAFETY WARNINGS

Observe your local health and safety guidelines. Ensure a safe working environment. Wear appropriate protective gear. Deviating from the prescribed order may result in injury or damage to the products.



TOOLS

- TRX 15
- TRX 30
- TRX 45
- PH2
- HEX 6



CONSUMABLES

Absorbent cloth



OPERATION TIME

15 Minutes



WARNING

Before proceeding with any work on the bike, make sure it is turned off and the charger disconnected.

- 1 Remove the spoiler assembly.
Refer to:



01.007.01

[Remove and install spoiler assembly ↗.](#)

- 2 Place the coolant recipient directly beneath the water pump location.
- 3 Wrap absorvent cloth of towel around the water pump area to absorb the spilled coolant.
- 4 Remove the radiator cap.
- 5 Untighten the 4 water pump flange screws 1,5 turns to create a 2mm gap between the flange and water pump housing.



NOTE

Do not remove the water pump flange screws completely.

- 6 Press the POWER button on the control switch to turn ON the bike.



NOTE

The water pump should start working immediately.



NOTE

If no gap is there after untightening the water pump flange screws, help creating the gap by pulling the flange outwards by hand.



NOTE

Coolant will spill around the water pump and you should notice a difference in the sound of the water pump operating.

- 7 Press and hold the water pump flange against the water pump housing.
- 8 Torque all 4 water pump flange screws to **1.3 Nm**.
- 9 Check through the radiator cap that the coolant is flowing.
- 10 Refill the radiator up to the brim.
- 11 Tighten the radiator cap to **5 Nm**.

- 12 Clean off spilled coolant with a cloth or paper towel. Using compressed air also helps.
- 13 Install the spoiler assembly. Refer to



01.007.01

[Remove and install spoiler assembly ↗.](#)



WARNING

Confirm the water pump runs smoothly and that there are no leaks in the cooling

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