



VANGUARD COLD WEATHER KIT

ASSEMBLY INSTRUCTIONS FOR STX2 AND XTA SERIES AUGERS

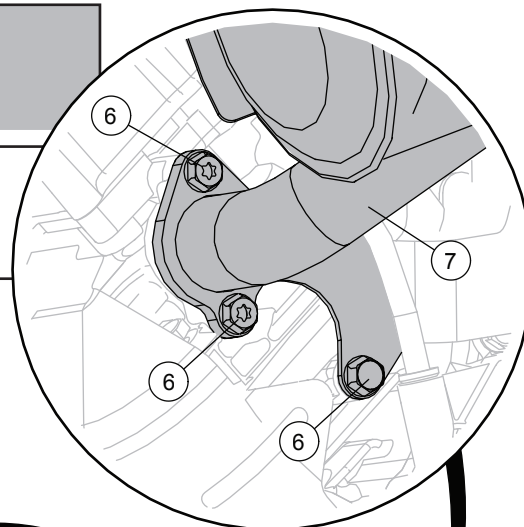
Included in this kit:

- 2" High Temperature Ducting - 16" Long
- Hose Clamp, Non-Slip, SAE 32
- Vanguard Muffler

To assemble the Vanguard cold weather kit, use the included parts to modify the existing engine by removing the cap, rotating the intake air filter and securing the ducting to the muffler, as detailed in the steps that follow.

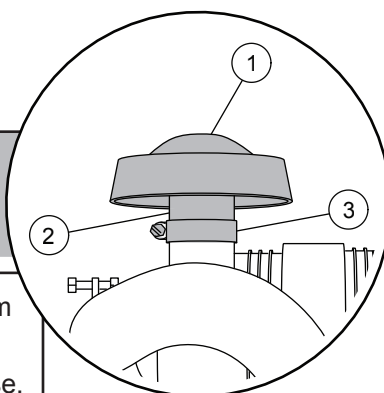
STEP 1

Attach the muffler (7) to the engine with bolts (6) supplied with the muffler kit.



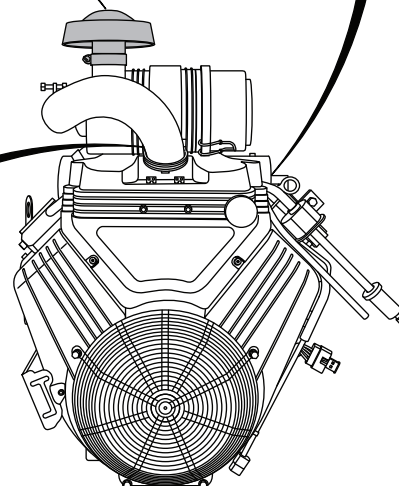
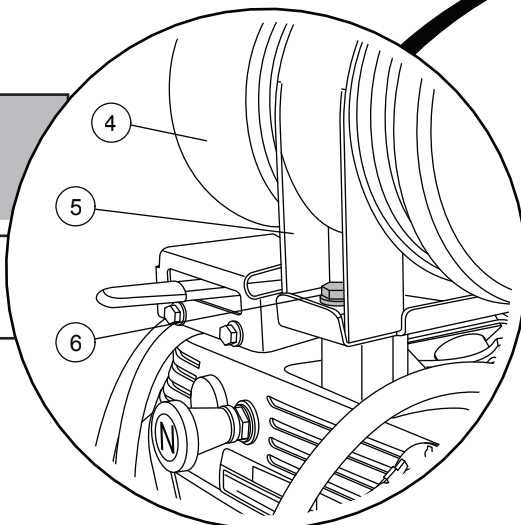
STEP 2

Remove the debris filter cap (1) from the intake air filter port (2).
Save the hose clamp (3) for later use.



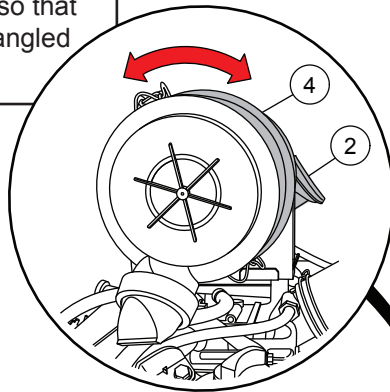
STEP 3

Loosen the bolts (6) securing the intake air filter mount (5).



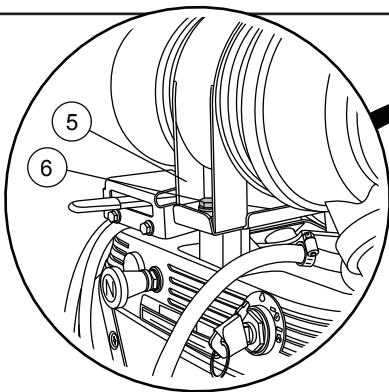
STEP 4

Rotate the intake air filter (4) so that the intake air filter port (2) is angled toward the muffler (7).



STEP 5

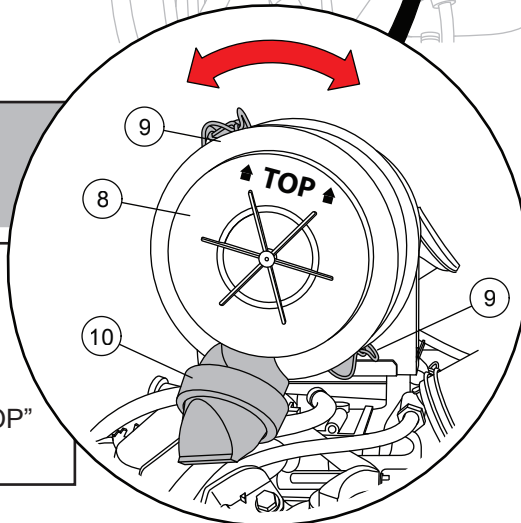
Tighten the bolts (6) to secure the intake air filter mount (5).



STEP 6

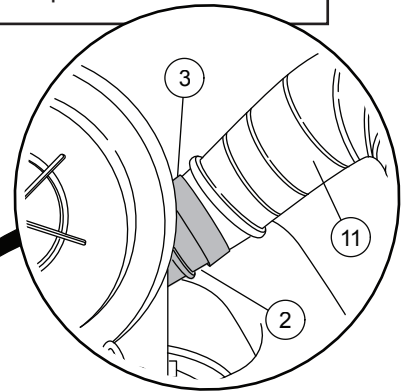
If necessary, release the clamps (9) securing the intake air filter cap (8) and turn it so the drain port (10) points down.

Note: Cap (8) is marked with "TOP" orientation.



STEP 7

Install the ducting (11) on the intake air filter port (2) using the hose clamp (3) saved in Step 1.



STEP 8

Route the ducting (11) to the muffler shield port (12) and install using the supplied hose clamp (3) as shown.

