

2014-2020 Polaris Sportsman 570 | Easy | 10-15 minutes

TOOLS

6mm socket or flat screwdriver Inch-pound torque wrench Shop rags Safety glasses Nitrile gloves Mild soap and water

PARTS

Polaris air filter (main element) 7083107
Foam pre-filter

STEPS

- 1 Remove the seat to reach the airbox - Place the transmission in PARK, lock the parking brake, and remove the seat by lifting straight up on its rear edge and sliding it toward the rear of the machine. The airbox sits underneath.**
- 2 Clean around the cover before opening it - Wipe every bit of dirt and debris away from the air filter cover and the area around the airbox before you open anything. Dirt that falls inside the airbox goes straight toward the engine intake.**
- 3 Release the clamps and remove the filter - Release the airbox cover clamps and lift the cover off. Loosen the filter clamp with a 6mm socket or a flat screwdriver, then slide the air filter out of the airbox.**
- 4 Separate and inspect the pre-filter - Pull the foam pre-filter off the main filter and look both over carefully. Replace the main filter if it is torn, oil-soaked, or fuel-soaked; a soaked filter can never be cleaned back to spec.**
- 5 Wash the pre-filter and wipe out the airbox - Wash the pre-filter in warm soapy water, rinse it, and let it air-dry completely. Never try to clean the paper main filter, even with compressed air. Wipe the inside of the airbox clean.**
- 6 Fit the pre-filter and install the main filter - Install the dry pre-filter over the main filter so the screen covers the whole surface with no folds, creases, or gaps. Seat the main filter fully on its supports inside the airbox.**
- 7 Tighten the clamp and refit the cover - Tighten the filter clamp to 35 in-lbs (4 Nm). Inspect the cover seal and replace it if it is cracked, then refit the cover, fasten the clamps, and reinstall the seat.**

TORQUE

Air filter clamp 4 Nm 35 in-lbs ft-lbs