

Technical Bulletin

Number: 2050016

Cleaning the Pilot Jet

This bulletin covers the following Champion Power Equipment models:

All 196cc – 439cc Open Frame Models

Note: Read instructions completely before performing service.

1. Remove the black plastic Phillips head screw on top of the pilot jet.



2. Using a small flat head screwdriver, pop the plastic pilot jet out from the carburetor body.
*On larger models there may be a spacer between the black plastic screw and pilot jet.





3. Using a strand of copper wire small enough to fit through the hole, clean the jet passage way. Then spray through the jet with carburetor or brake cleaner and then compressed air if available.



- 4. Reinstall pilot jet making sure the groove on top of the jet is inline with the airflow.
- 5. Reinstall pilot jet capture plate and Phillips head screw.

If you have any questions, please contact Champion Power Equipment:

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Issued: May 14, 2015 REV 5142015 Page 1 of 1 Bulletin: 2050016