

# **Technical Bulletin**

Number: 2020001

## **Gas Tank Replacement**

This bulletin covers gasoline powered Champion Power Equipment generators.

Note: Read instructions completely before performing service.

## **Tools Required**

You will need the following tools to replace the gas tank: 10 mm wrench or socket Socket wrench with a 12 mm socket 14 mm wrench Phillips screwdriver

#### Remove the Tank

Pliers

- On the recoil end of the generator, remove the end bar held in place by two 10mm bolts. (Omit this step for C42412).
- Loosen the wire retaining clip on the fuel line and remove the fuel line at the petcock valve.
- 3. Remove the four 10mm bolts from the corners of the tank.
- Slide the fuel tank out of the chassis towards the recoil end of the generator.
- Drain the tank completely into an approved container.
- Loosen the locknut on the petcock closest to the tank with a 14mm wrench. When the locknut is loosened, unscrew the petcock from the tank.
- Remove the fuel gauge by carefully peeling back the ends of the decal on the gauge and removing the two Philips-head screws.

#### Install the Tank

- Insert the fuel gauge into the tank and attach with two Phillips head screws.
- Insert the petcock valve into the tank and tighten by hand. Tighten the locknut with a 14 mm wrench.
- 3. Slide the tank into the generator chassis.
- Attach the tank to the chassis with the four 10 mm bolts.
- Attach the fuel line to the petcock and secure with the wire retaining clip.
- Install the end bar and secure with the two 10 mm bolts.

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

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