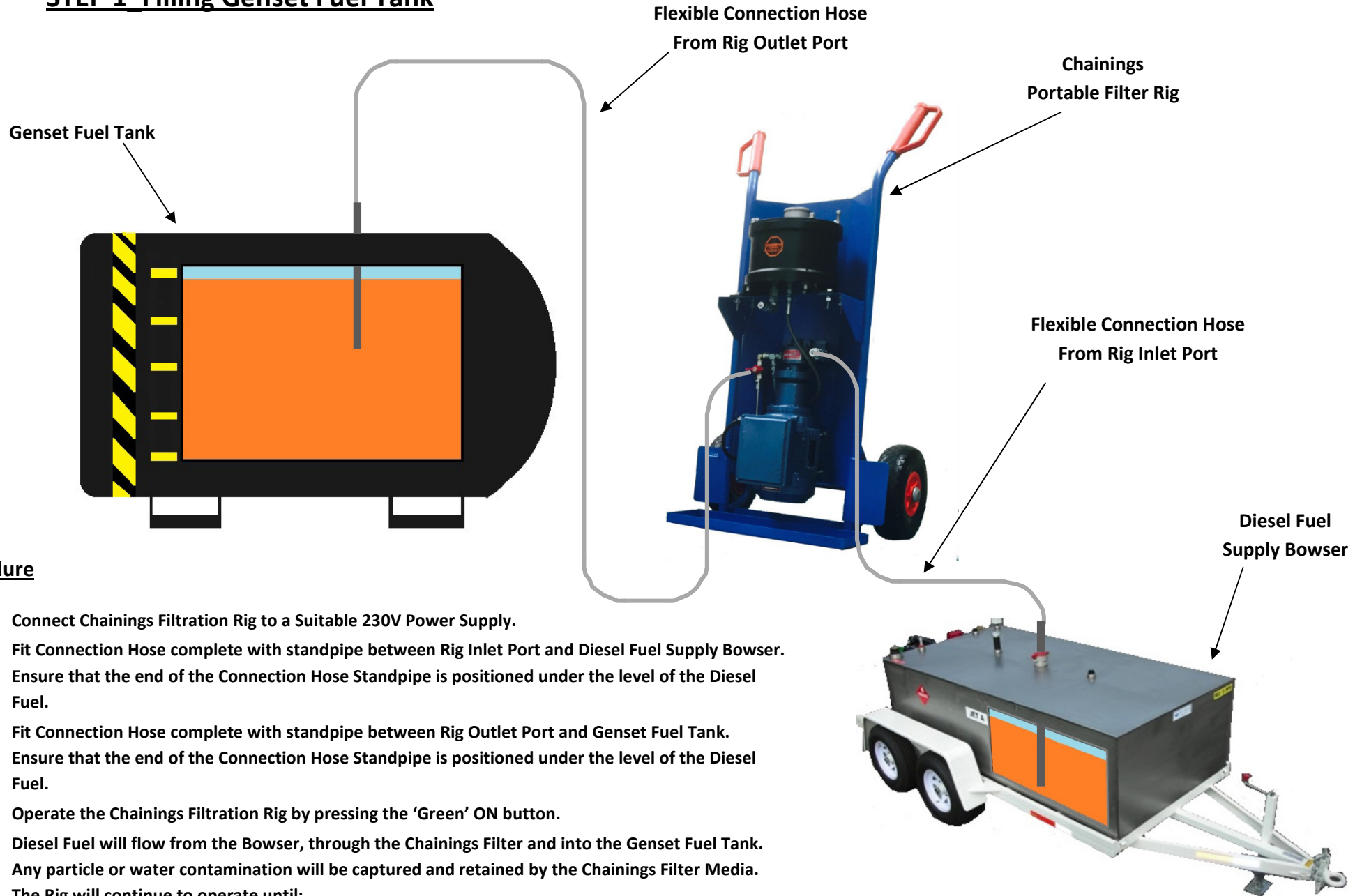


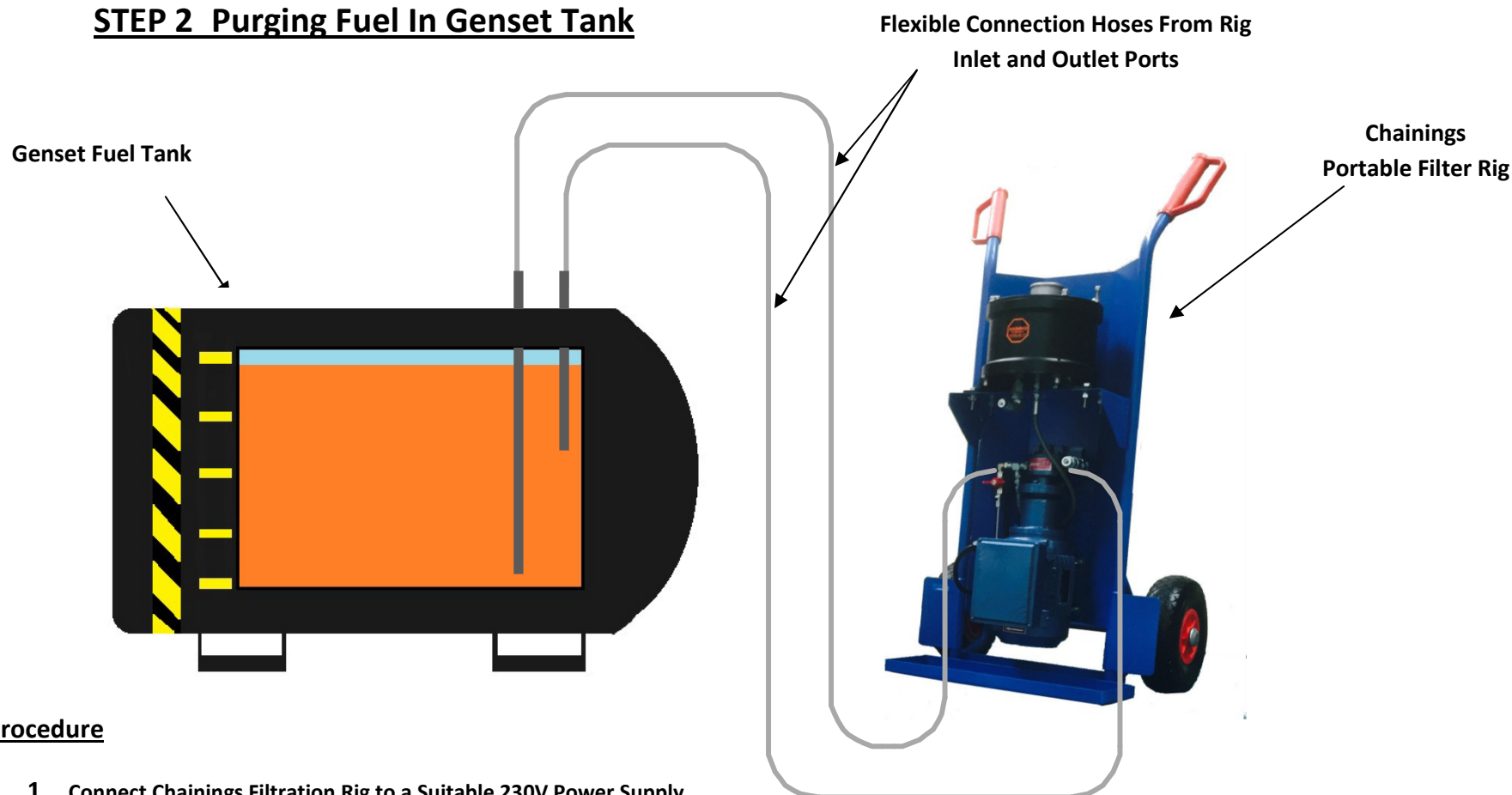
STEP 1 Filling Genset Fuel Tank



Procedure

1. Connect Chainings Filtration Rig to a Suitable 230V Power Supply.
2. Fit Connection Hose complete with standpipe between Rig Inlet Port and Diesel Fuel Supply Bowser. Ensure that the end of the Connection Hose Standpipe is positioned under the level of the Diesel Fuel.
3. Fit Connection Hose complete with standpipe between Rig Outlet Port and Genset Fuel Tank. Ensure that the end of the Connection Hose Standpipe is positioned under the level of the Diesel Fuel.
4. Operate the Chainings Filtration Rig by pressing the 'Green' ON button.
5. Diesel Fuel will flow from the Bowser, through the Chainings Filter and into the Genset Fuel Tank. Any particle or water contamination will be captured and retained by the Chainings Filter Media. The Rig will continue to operate until;
 - a. The Filter becomes full of contamination, Rig automatically isolated.
 - b. The 'Red' OFF button is pressed.
6. Isolate the Chainings Filtration Rig when the Genset Fuel Tank is full of Diesel.

STEP 2 Purging Fuel In Genset Tank



Procedure

1. Connect Chainings Filtration Rig to a Suitable 230V Power Supply.
2. Fit Connection Hose complete with standpipe between Rig Inlet Port and Genset Fuel Tank.
Ensure that the end of the Connection Hose Standpipe is positioned under the level of the Diesel Fuel and to within 25mm from the bottom of the Tank.
3. Fit Connection Hose complete with standpipe between Rig Outlet Port and Genset Fuel Tank.
Ensure that the end of the Connection Hose Standpipe is positioned just under the level of the Diesel Fuel.
4. Operate the Chainings Filtration Rig by pressing the 'Green' ON button.
5. Diesel Fuel will flow from the Bowser, through the Chainings Filter and into the Genset Fuel Tank.
Any particle or water contamination will be captured and retained by the Chainings Filter Media.
The Rig will continue to operate until;
 - a. The Filter becomes full of contamination, Rig automatically isolated.
 - b. The 'Red' OFF button is pressed.
6. Continue operation of the Chainings Filtration Rig until the amount of time to purge the tank has been completed.

$$\text{Purge time} = \frac{\text{Tank Volume} \times 10}{\text{Rig Flow Rate (7Lpm)}}$$