Technical Information Product Group: GENERATORS Model: DA7000 / SSWGH / SSAGH

This bulletin is provided for technical reference and service related updates. If you have any questions, comments or do not wish to receive these e-mails, please reply to this e-mail or call the Service Technical Support Group 800 478-1244.

SINGLE SIDE ACCESS KIT

The single-side access kit relocates the oil filter allowing complete service access through one side panel.

Multiquip recommends installation of the "Single-side Access" kit to be done by a Multiquip Authorized Service Center (ASC) or by a Multiquip Field Service Manager. Generator or engine failures caused by improper field installation are not covered under the Multiquip Limited Warranty.

PART NUMBER	DESCRIPTION	QTY
DA7000GHKIT	Complete Kit (includes all parts below)	1
148002003	Engine adaptor	1
149002000	Filter adaptor	1
149149001	Bracket	1
10601000	Hose kit	1
7000015241	Spin-on oil filter	1
DA7000BOLT	Flange bolt	3
DA7000NUT	3/8 Nut	3
DA7000WASHER	3/8 Washer	3
CTB15B	Cable tie	3





SINGLE SIDE ACCESS KIT INSTALLATION

- 3. Remove the oil filter from the engine and replace it with the engine adaptor shown in photo. Make sure you place a thin film of engine oil on the rubber gasket to prevent leaks.
- 1. Once the engine adaptor is in place, install the hoses using a high temperature Teflon paste. This helps lubricate fittings ensuring a leak free seal.



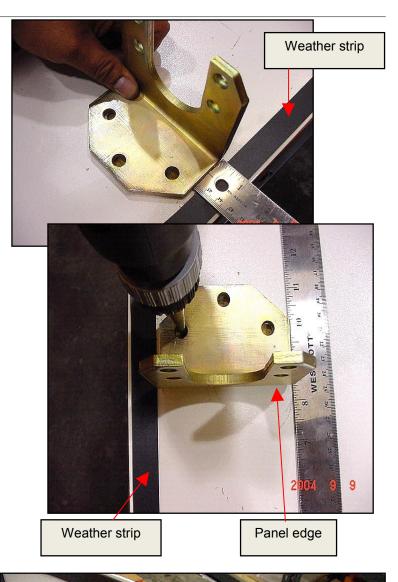




2. Remove the front access panel.

ILTIQUIP.

4. Once the front access panel has been removed. Take the mounting bracket and lay it as shown in the photo. Make sure it is lying on the upper portion of the panel. Line the bracket up 1 inch below the top edge away from the weather strip and 8 ½ inches from the panel edge to the center of the panel.



5. Mark and drill out the holes with 1/2 inch drill bit.



6. Mount the bracket to the panel with mounting hardware.



- 7. Mount the filter adaptor and insert the two male fittings, again use high temperature Teflon paste to prevent leaks.
- **8.** Mount the hoses to the fittings using high temperature Teflon paste. **Note**: the "**IN**" and "**OUT**" markings on the filter adapter and engine adaptor.

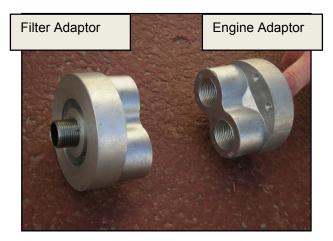
IMPORTANT INSTRUCTIONS

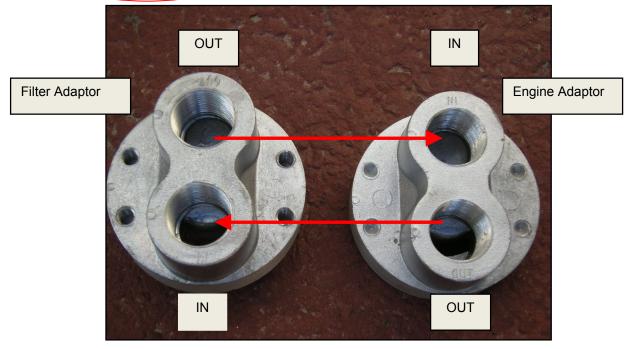
9. Ensure the hoses are connected correctly. Failure to follow these instructions will lead to little or no oil flow, which can damage engine.

HOSE CONNECTIONS

- Engine Adaptor **Out** to Filter Adaptor **In**
- Engine Adaptor In to Filter Adaptor Out





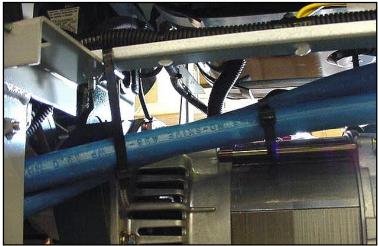




10. Double check to make sure all fittings and hoses are on tight. Replace front access panel.



11. Use tie straps to hold hoses in place. Make sure the hoses are high enough to cause the oil to flow back down into the engine.



12. After installation is complete, start and run the engine for at least 10 minutes. Stop the engine and check for leaks.



13. Oil level may drop due to the additional hoses, replace oil as needed.