COMPONENTS INCLUDED IN THE KIT

<table>
<thead>
<tr>
<th>QTY</th>
<th>DESCRIPTION</th>
<th>PART NUMBER</th>
<th>IMAGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>NAMEPLATE</td>
<td>250-3-0003</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>PRESSURE SWITCH</td>
<td>5C-9-007</td>
<td><img src="image1.png" alt="Pressure Switch Image" /></td>
</tr>
<tr>
<td>1</td>
<td>LIGHT</td>
<td>5G-1-1-0004</td>
<td><img src="image2.png" alt="Light Image" /></td>
</tr>
<tr>
<td>1</td>
<td>ELBOW FITTING*</td>
<td>4A-5-02-02S</td>
<td><img src="image3.png" alt="Elbow Fitting Image" /></td>
</tr>
<tr>
<td>1</td>
<td>GROMMET</td>
<td>5J-1-1-04-2758</td>
<td><img src="image4.png" alt="Grommet Image" /></td>
</tr>
</tbody>
</table>

*This fitting is not used for the AirDog®II-4G

INSTALLING THE PRESSURE SWITCH TO THE AirDog® OR AirDog®II BASE

1. Remove the 1/8 NPT pipe plug from the top of the base using a 3/16 allen wrench.

2. Install the 45° elbow (4A-5-02-02S) in the port. Be sure face it away from the motor. **DO NOT OVERTIGHTEN.**

3. Install the pressure switch (5C-9-007) into the 45° elbow fitting (4A-5-02-02S) as shown below. **DO NOT OVERTIGHTEN.**

NOTE: IF THIS KIT IS BEING USED FOR AN AirDog®II-4G, REMOVE THE PIPE PLUG FROM THE 90° FITTING ALREADY INSTALLED ON THE PUMP AND INSTALL THE PRESSURE SWITCH IN THAT FITTING. THE 45° FITTING IS NOT USED.

RUNNING THE WIRES AND HOOKING UP THE HARNESS

1. Plug the pressure switch lead from the AirDog® harness into the pressure switch installed on the AirDog® base.

2. Rout the indicator light leads from the AirDog® harness through the firewall using an existing wire pass through or use the supplied grommet and make a new pass through. The grommet installs in a 5/8” hole.
INSTALLING THE INDICATOR LIGHT

1. Pick a suitable location on the dash/kick panel to mount the indicator light where the indicator leads can be easily routed and drill a 1/2” hole.
2. Remove the protective layer on the nameplate (250-3-0003) and install it over the drilled hole.
3. Pull the indicator leads through the freshly drilled hole.
4. Install the leads on the indicator light. IT DOES NOT MATTER WHAT SIDE THE LEADS ARE CONNECTED TO ON THE LIGHT.
5. Push the indicator light into the drilled hole until it snaps in place.

FINISHING PROCEDURES

1. Route excess wiring out of the way of any pedals or moving parts. Secure with zip ties.
2. Bump the starter to put the AirDog® in a 30sec run time and check for any leaks at the 45° fitting.
3. Replace the filter when the light stays on ONLY!