**Description:**

BBC WATER INLET CROSSOVER KIT w/ BYPASS

**Part Number:** 620-300100

**Diagram Notes:**
- **1" Hose Barb.** Connect hoses from manifolds/headers.
- **Bypass Hose Connection.**
- **Install O-ring between block & crossover with grease.**
- **Install thermostat into the intake manifold, with this end in first.**
- **Your stock Mercury water hose attaches here. You will need to either modify or replace the stock 1-1/4" hose.**

**Table:**

<table>
<thead>
<tr>
<th>ITEM</th>
<th>QTY</th>
<th>PART NO.</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1</td>
<td>410-1499</td>
<td>1&quot; Thermostat Housing w/ Bypass</td>
</tr>
<tr>
<td>2</td>
<td>1</td>
<td>540-160106</td>
<td>142 Degree Thermostat</td>
</tr>
<tr>
<td>3</td>
<td>1</td>
<td>420-906500</td>
<td>1&quot; Bypass Hose</td>
</tr>
<tr>
<td>4</td>
<td>1</td>
<td>410-1504</td>
<td>BBC Crossover w/ 3/4 NPT Bypass - Port Entry</td>
</tr>
<tr>
<td></td>
<td>2</td>
<td>100720-6316</td>
<td>Hose Clamp (Not Shown)</td>
</tr>
</tbody>
</table>

**Notes:**
- When install both 410-1499 thermostat housing and 410-1504, apply grease to the o-rings. Apply thread sealer to bolts and torque to 25/30 FT. LBS.

**Technical Line:**
- East Coast: 386-445-2500
- West Coast: 707-585-9006

**Website:**
www.hardin-marine.com