SBE 19 to Tritech Altimeter Mount Kit

Kit Contents

<table>
<thead>
<tr>
<th>SBE P/N</th>
<th>Manufacturer P/N</th>
<th>Primary SBE Application</th>
<th>QTY</th>
</tr>
</thead>
<tbody>
<tr>
<td>23696</td>
<td>SBE 19 Cage Tritech Mnt Blk</td>
<td>Main sensor mount block</td>
<td>1</td>
</tr>
<tr>
<td>30190</td>
<td>Bolt, ¼-20 x 2-1/2 HEX SS</td>
<td>Secures mount block to cage</td>
<td>1</td>
</tr>
<tr>
<td>30216</td>
<td>Nut, ¼-20 nylon stop</td>
<td>Secures mount block to cage</td>
<td>1</td>
</tr>
<tr>
<td>30253</td>
<td>Washer, 1/4 fender, SS, 1&quot;OD</td>
<td>Provides support for Bolt and nut</td>
<td>2</td>
</tr>
<tr>
<td>30409</td>
<td>Teflon Tape</td>
<td>Insulates Hose clamp against other materials</td>
<td>1</td>
</tr>
<tr>
<td>31334</td>
<td>Hose Clamp, AWAB 316 SS, #40</td>
<td>Secures Tritech to mount block</td>
<td>1</td>
</tr>
<tr>
<td>67019</td>
<td>SBE 19 Tritech Altimeter Mount Kit</td>
<td>Assembly drawing for Altimeter mount kit</td>
<td>1</td>
</tr>
</tbody>
</table>

Procedure for Kit Assembly

1. Block (23696) slides onto cage bottom bar as shown.
2. Secure block to cage with bolt (30190) and washer (30253) and nut (30216).
3. Hose clamp should be supplied with tape installed.
   a. To install tape, line up tape with underside of hose clamp at clamp end.
   b. Run tape along inside of hose clamp, and smooth it down until no air bubbles exist between them.
   c. With a razor, cut tape off along the sides of the hose clamp.
4. Mount altimeter to block as shown, and tighten hose clamp until snug.
PN 30190 BOLT, 1/4-20 X 2-1/2 HEX, SS

PN 23696 SBE 19 CAGE TRITECH ALTIMETER MNT BLK
dwg 20757

PN 30216 NUT, 1/4-20 NYLON STOP, SS

PN 30253 WASHER, 1/4 FENDER, SS, 1"OD
(2 places)

CAGE BOTTOM BAR

LONG END

PN 31334 HOSE CLAMP, AWAB 316 STAINLESS STEEL, #40

PN 30409 TAPE, UHMW P/S .010 X 1" NATURAL

ALTIMETER

STEPS TO ASSEMBLY:
1. SLIDE MOUNT BLOCK ONTO LOWER BAR AND ALIGN BOLT HOLES
2. TIGHTEN BOLT
3. MOUNT ALTIMETER TO MOUNT BLOCK
4. APPLY TEFLOM TAPE TO HOSE CLAMP AND TIGHTEN AROUND LOWER LUG OF BLOCK,