

EcoFoot2[®]

Installation Guide Supplement E

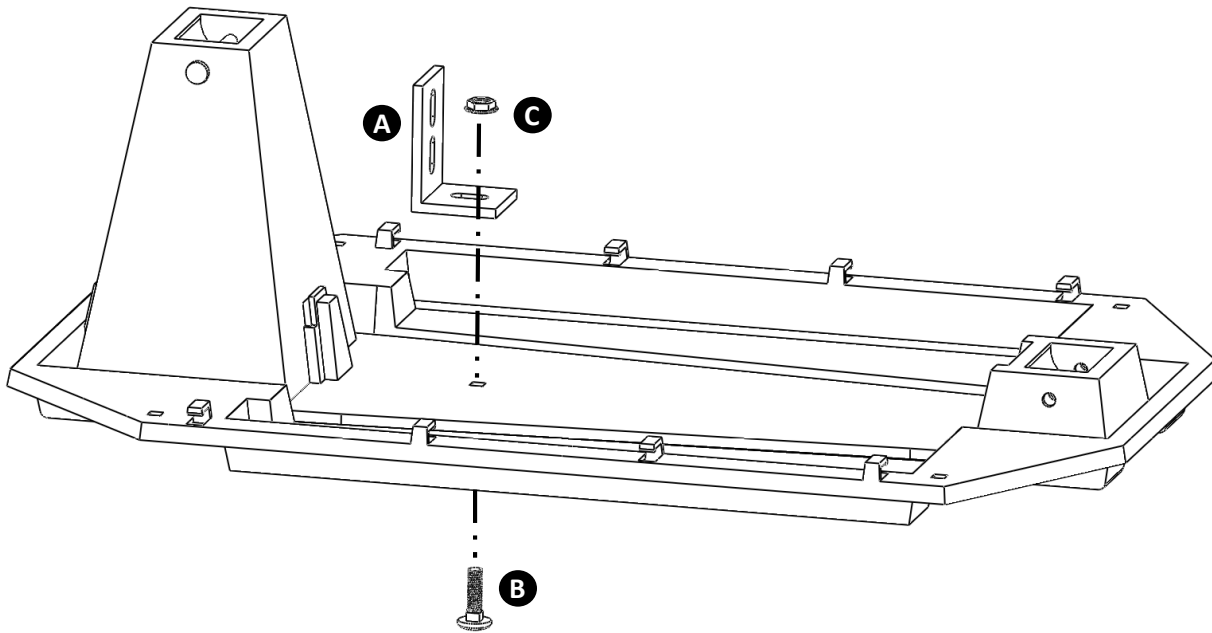
Mechanical Roof Attachment with U-Anchor to Strut

Components

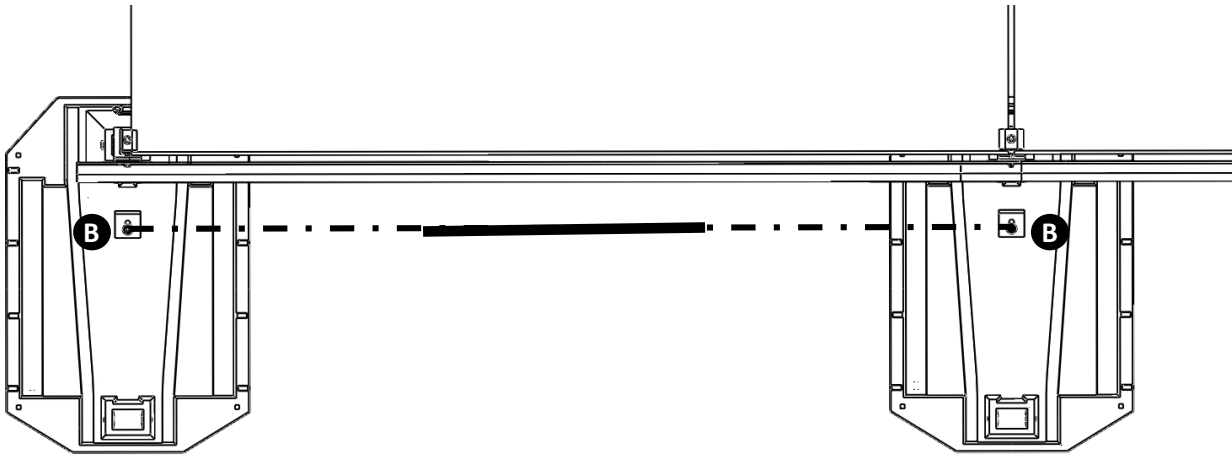
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|---|---|
| A | L Bracket, 2"x3" |
| B | Bolt, Carriage 3/8"x1" |
| C | Nut, Serrated Flange Hex, 3/8" |
| D | Strut, 1 5/8" x 1 5/8" |
| E | Nut, Strut 3/8"x1" |
| F | Bolt, Serrated Flange Hex, 3/8" |
| G | U-Anchor (Roofing Screws Sold Separately) |

1. Enlarge Ecofoot2 mounting hole using a 7/16" drill bit. Attach L Bracket (A) to Ecofoot2 using Carriage Bolt (B) and Serrated Flange Hex Nut (C) as shown below.

TIP: Spin nut on with hand without tightening to allow later adjustment.

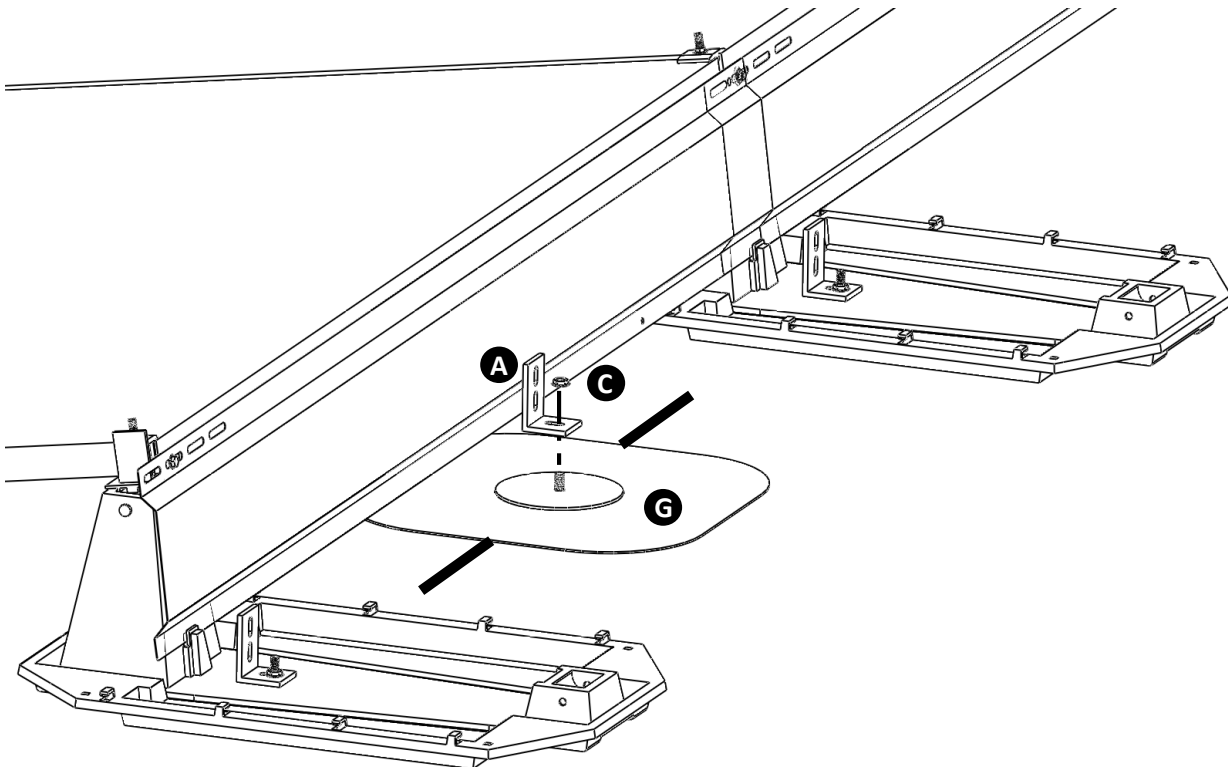


2. Mark a line on the roof in line with the Carriage Bolts (B).



3. Align centerline of U-Anchor (G) with Line drawn in Step 2. Install U-Anchor (G) per U-Anchor Installation Manual. Attach L Bracket (A) to U-Anchor (G) using Serrated Flange Hex Nut (C) as shown below.

TIP: Spin nut on with hand without tightening to allow later adjustment.



4. Attach Strut (D) to L Bracket using Bolt (F) and Strut Nut (E). Torque all Bolts (F) and Nuts (C) to 12 ft-lbs.

