

Collector Repair if Leaking at the Header

STEP 1



Collector Repair
Tools for header
repair screw
#2RSM



Once the leaking tube has been located, separate the webbing from the tube by cutting the center of the web parallel with the tube on each side, downward a few inches away from the header. This process is much easier and safer with a sharp razor knife.

STEP 2



Carefully cut the damaged tube where it connects to the header. Do not cut adjacent tubes.

STEP 3



Separate the header from the tube. With a pair of sharp scissors cut off approximately 1/8" of the tube.

STEP 4



Insert repair screw #2RSM into the molded hole in the header. Note: The application of poly roof sealant to the screw before inserting is recommended.

STEP 5



Screw in snugly until it finishes flush with header.

STEP 6



Slip the cut end of the tube over the protruding end of the screw (for aesthetics).

Repeat the process on the other end of the same tube at the opposite end of the collector.
This prevents water from entering the damaged tube from either end of the panel!