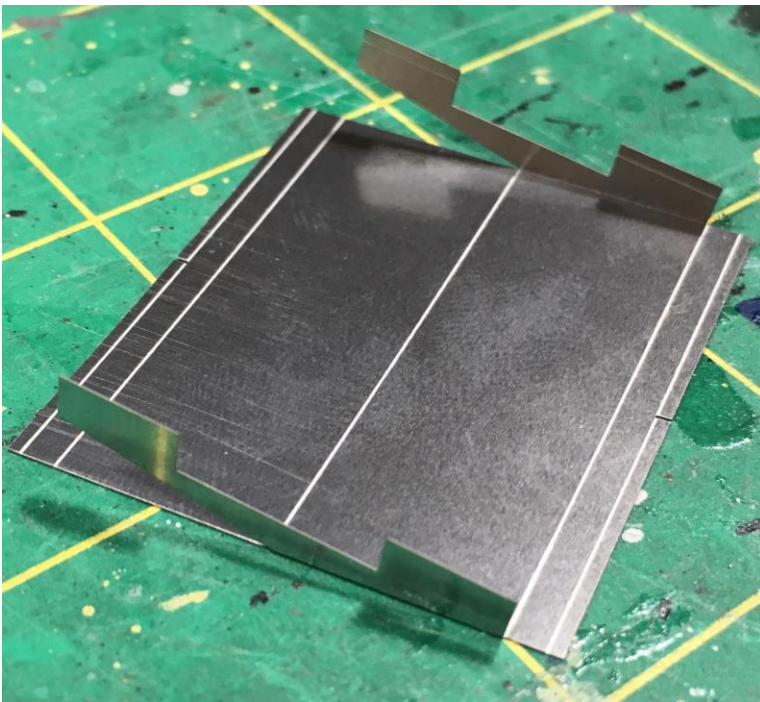
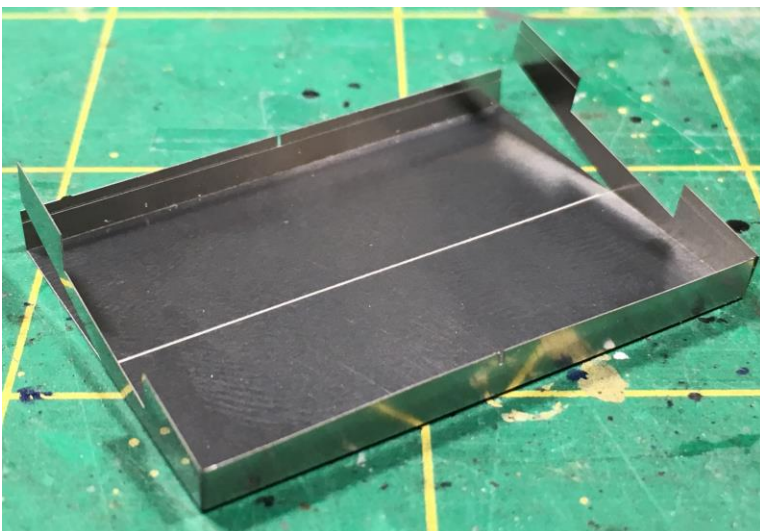


## KV-505H, KV-506H, KV-507H Instruction Sheet

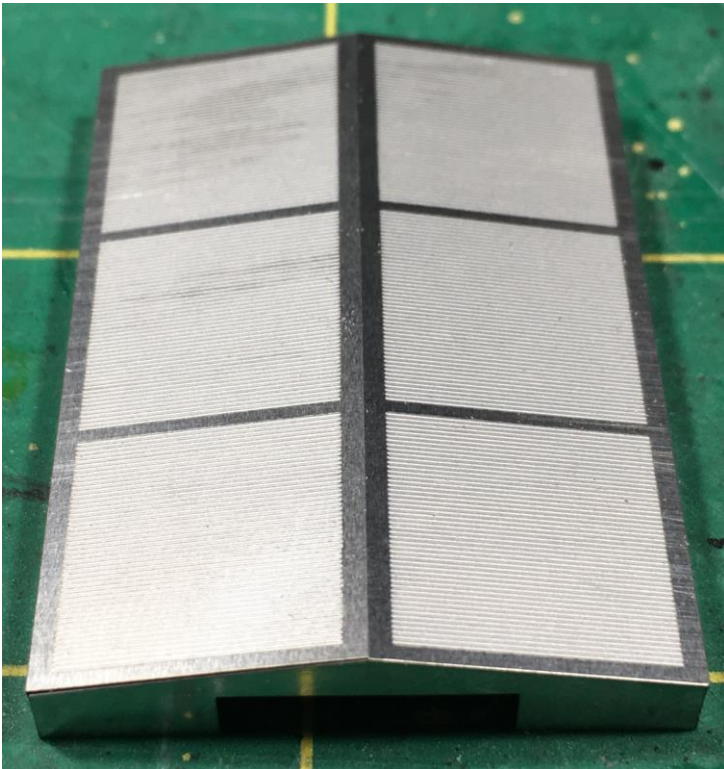
The radiator core consists of two pieces. The core and the core frame. The core is the part on the left and the core frame is the part on the right.



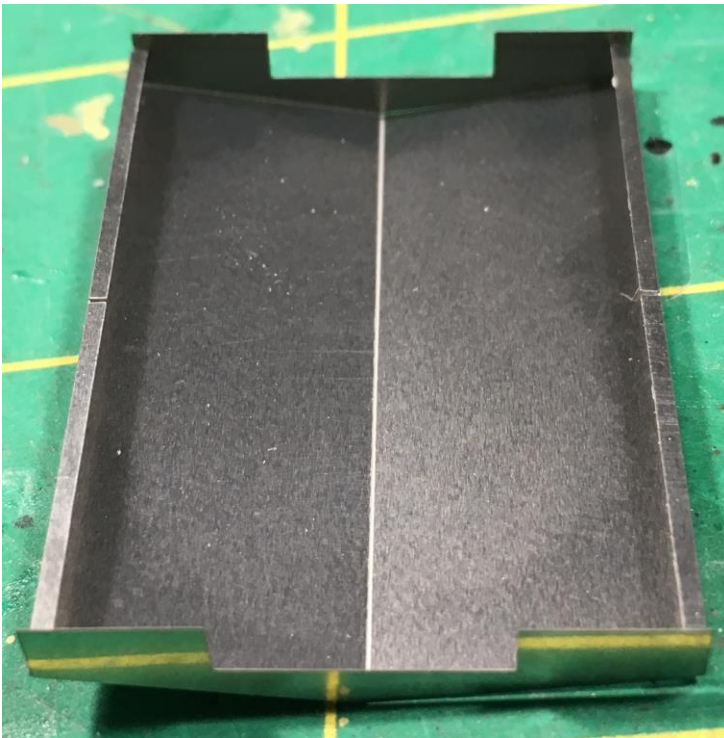
Step 1. Cut the core from the fret. We recommend Xuron 9180 shears for this. The ends of the core are bent inward toward the center of the core. They should be bent at a 90 degree angle to the core.



Step 2. Bend the core sides in toward the center of the core in the same manner that the ends were bent. They will not be at a 90 degree angle to the top of the core since the top of the core is angled.

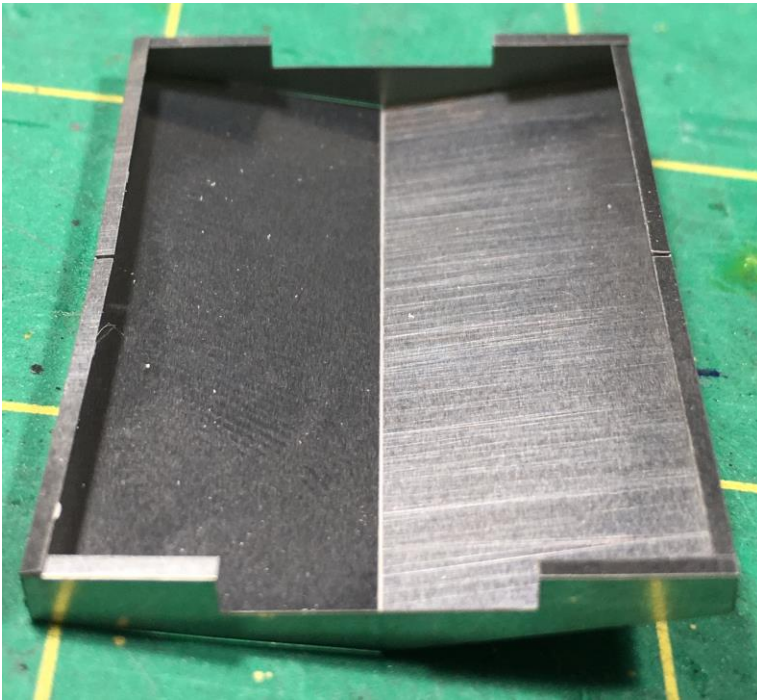


Step 3. Bend the top of the core down the center. Bend the top so the edge of the core meets the core end. At this point you should something that looks like a finished core.

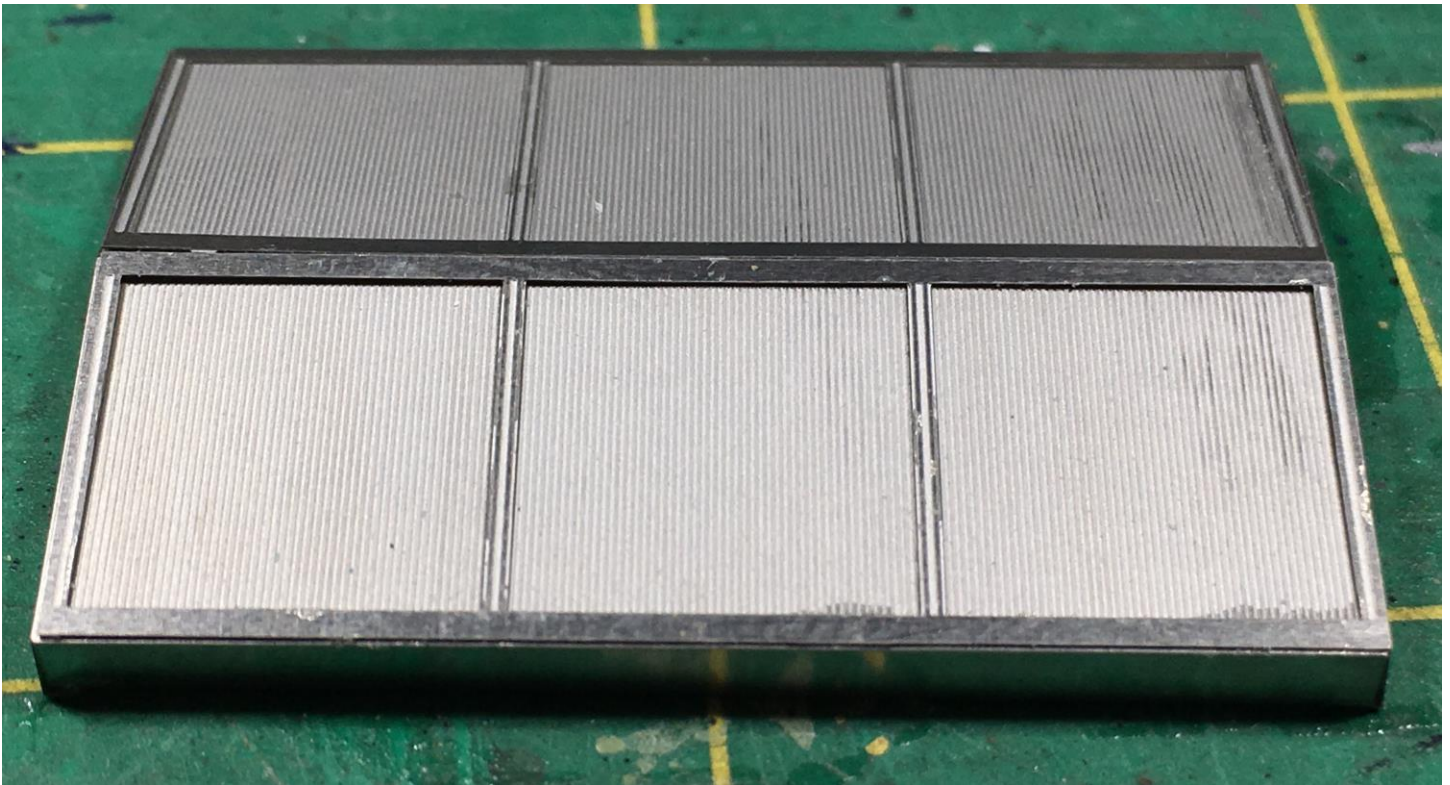


Step 4. Bend the core mounting tabs in toward the inside of the core. Start with the core edges. These should be bent 90 degrees to the core edges. These will be used to mount the core to the model. These also add rigidity and stability to the sides of the core.





Step 5. Bend the core end mounting tabs inward. Like the edge mounting tabs, these are bent 90 degrees to the edge tabs. The corners will have overlapping tabs. That helps stabilize the corners.



Step 6. Attach the radiator core frames to the top of the model. These can be attached with CA. Also run a bead of CA along the inside edges where there are joints. A little CA along the mounting tabs will adhere the radiator core to the model.