

COACH MODEL	Any
DATE	01.30.2025
SUBJECT	How to Repair a Copper Pipe

1. Using a die grinder (or pipe cutter if you have enough space), cut out and remove the damaged copper pipes.



2. Then, use 40-80 grit sandpaper to smooth out the edges where cuts were made in the remaining pipe.



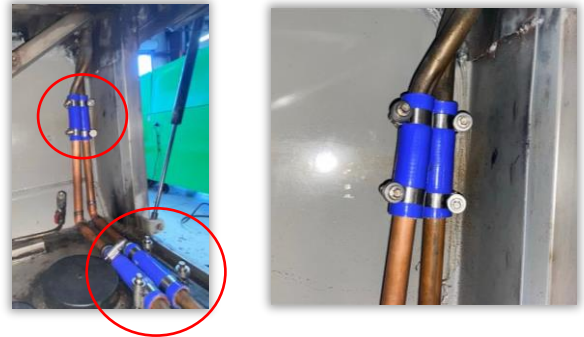
3. Now, prepare the new copper pipe by measuring and cutting the new copper pipe to size. Make sure to leave at least ½ inch of space between the new and old copper pipes.



4. Once the new copper pipe is cut to size, measure out 4-6 inches of coolant grade silicone hose for each effected area and cut to size. Use a hose cutter for clean and even cuts.



5. Ensure that the new copper pipes are properly staged, then install the coolant grade silicone hoses around the spaces between the new and old copper pipes.



6. Lastly, tighten hose clamps at the ends of each newly installed silicone hose using a socket wrench. Use a torque wrench to ensure the clamps are appropriately tightened to the respective unit's recommended torque limit.

