Replacement quick disconnect kit
for BrakeMaster supplemental braking systems (part number 921004-80)

Installation Instructions

ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE

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1. Connect one end of the air line to the male quick coupler compression fitting (Figure 1) – first, if necessary, trim the end of the air line, to make a smooth and straight cut. Then slide the compression nut and the ferrule (Figure 1) over the air line. Position the ferrule ¼" from the end of the air line.
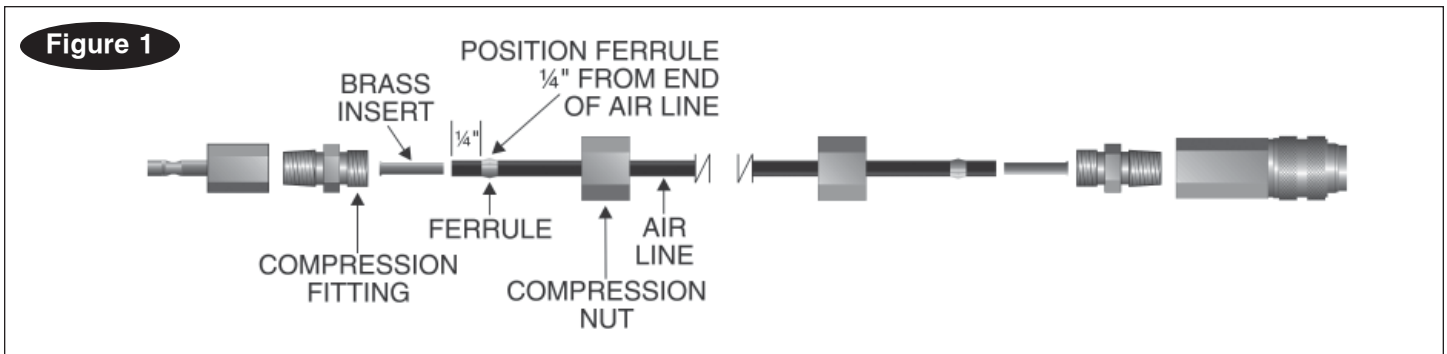
Next, slide one of the brass inserts (Figure 1) into the end of the line.

Note: if the brass inserts are omitted, the fittings will not be airtight.

Now, push the air line into the compression fitting, as far as it can go. Then push the ferrule into the compression fitting, and tighten the compression nut onto the fitting.

Note: if the compression nut is overtightened, the fitting will not be airtight. After completing the installation, check all the fittings for air leaks.

2. Connect the other end of the air line to the female quick coupler compression fitting. Use the same method described in step 1.

Figure 1

Towing and Suspension Solutions