SANBORN

Air Brake Tank Advanced Isolator ASSEMBLY INSTRUCTIONS

Part#: ST-ADVISO

STEP 1 Remove from Bag

Remove air brake tank isolator assembly from the bag.



STEP 2 Install to Bottom of Tank Bracket

Remove top nuts, top steel plate and top rubber pad from studs. To mount assembly to the tank bracket, slide studs upward through holes on tank bracket. Ensure rubber pad is between tank bracket, and steel plate on the studs.

> Tank bracket Rubber pad Steel plate



STEP 3 Place Top Rubber Pad/Top Steel Plate

Place the rubber pad onto the studs until it contacts the tank bracket. Then, add the steel plate.

> Steel plate Rubber pad Tank bracket



STEP 4

Fasten Lock Nuts

Fasten supplied lock nuts onto studs until isolator assembly is secured to the brake tank. Recommended torque 22 ft./lbs.

Tighten lock nuts. Recommended torque 22 ft./lbs.



STEP 5 Place on to Chassis Frame

Once steps 1 through 4 have been completed for both isolator assemblies, remove bottom washers and nuts off and place tank and isolator assemblies onto chassis frame.

Bottom of studs on isolator assembly



STEP 6

Tighten Bottom Washers/Nuts

Place supplied washers and lock nuts on bottom of studs, tighten upwards until fastened securely to chassis frame. Recommended torque 22 ft./lbs.

Fasten washers and lock nuts to bottom of each stud. Recommended torque 22 ft./lbs.

