



458-8496 & 452-5761 Insert Instructions



Step 1

Remove exhaust end cap



Step 2

Remove metal gasket before pressing insert out of housing



Step 3

This step is to remove the insert from housing. Secure the housing in a press that can push insert from housing. This can be done with various methods.





Step 3B

After the press has pushed the insert its full length an extension may be needed.



Step 3C

This is the insert being pushed out of the housing. The insert clips will fall out of housing. These will not be needed for replacement insert.



Step 4

Remove the old O ring seals from the end of housing. Install the 2 new O ring seals



Step 5

This is the new Stainless Steel TIG welded insert to be installed in housing. 1. Place new gasket on housing in correct orientation. Slide insert into housing. This can be done with minimal for by hand force. Make sure to align the 2 pins in the housing with the holes in the end plate.



Step 6

This is the insert installed into housing. Place the second gasket between the insert and exhaust housing.



Step 6

Place exhaust housing on cooler secure bolts. Process is complete