



### Tools/Equipment Required:

- 6mm Allen wrench
- torque wrench capable of setting 25 N-m (18 ft-lb)

**Procedure to Install a Filter Elimination Block:**

1. Remove the two *S.H.C.S.* from the *Filter Mounting Flange* with the 6mm Allen wrench.
2. Remove the *Filter Element*, *Filter Mounting Flange*, and the two existing *S.H.C.S.* from the pump and keep together as an assembly. Make sure that the o-ring beneath the *Filter Mounting Flange* is also removed and kept with the other parts as an assembly.
3. Prior to installing the *Filter Elimination Block*, inspect the *O-Ring* to insure it is in good condition (i.e. undamaged) and is properly placed in the o-ring groove.
4. Install the *Filter Elimination Block* onto the pump (as desired, it can be oriented in two positions as illustrated above). Use the two new *S.H.C.S.* that came with the *Filter Elimination Block* to fasten it to the pump.
5. Tighten the two new *S.H.C.S.* with the 6mm Allen wrench and torque each one to 25 N-m (18 ft-lb).



**\*\*\*\*\*ATTENTION\*\*\*\*\***

You have been provided information on conversion, repair and/or service of Linde components. Proper application of the information requires specific training and may require use of specialized tooling and equipment. If you choose to proceed with the conversion, repair and/or service of the Linde component(s) absent the necessary training and/or these specialized tools, you do so at your risk.

Linde Hydraulics Corporation will accept no claim for warranty or other consideration resulting from deficiencies in the conversion, repair and/or service done in accordance with the guidance offered herein when the necessary training has not been conducted and/or required specialized tooling and equipment has not been utilized.

All requests for training must be coordinated through your Linde Account Manager. He can also provide you price and availability of any specialized tooling.

Questions regarding the information provided or this disclaimer should be addressed to the Warranty & Service Department, Linde Hydraulics Corporation.

5089 Western Reserve Road  
Canfield, OH 44406  
330.533.6801 (Telephone)  
330.533.9873 (Facsimile)  
[www.lindeamerica.com](http://www.lindeamerica.com) (Web Site)