



## 12.0.4 Suction fan installation

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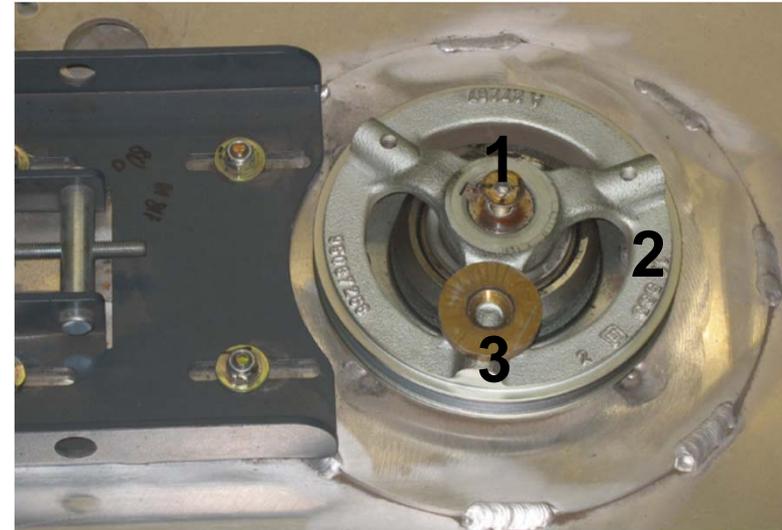
### **Disassembling and assembling the suction fan (dirt hopper):**

- Open the suction fan cover.**
- Disconnect the hydraulic lines from the fan motor.**
- Unscrew the bolts at the fan housing.**
- Extract the suction fan.**

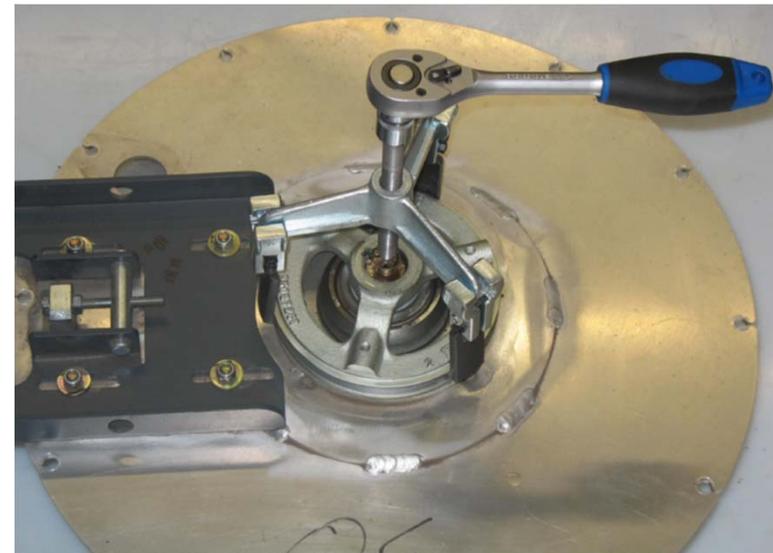


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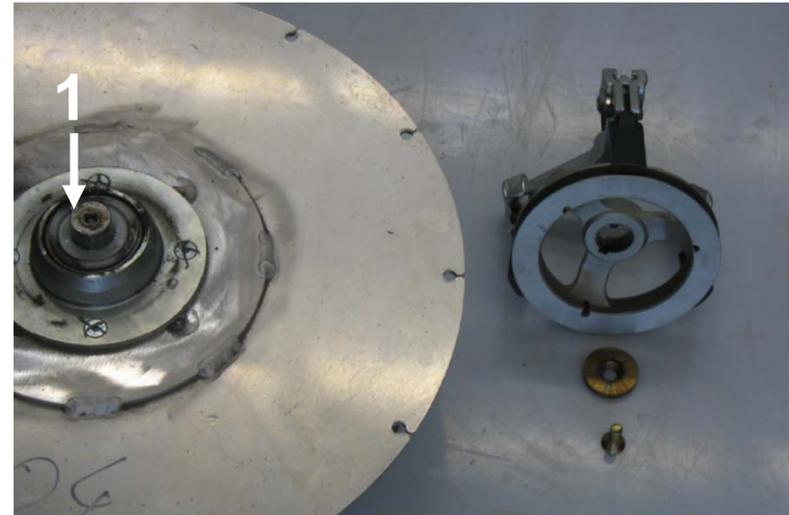
Unscrew the countersunk bolt (1) of the belt pulley (2).  
Remove the pulley (3).



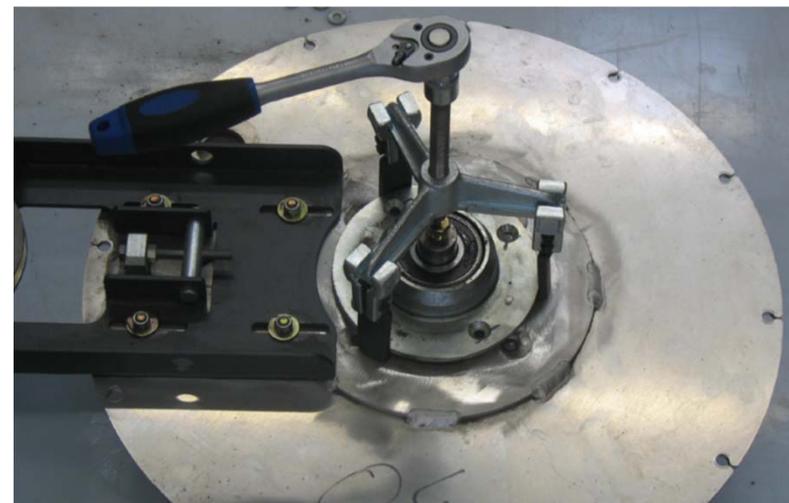
Use an extracting tool to remove the belt pulley (2) from the shaft.



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**Remove the feather key of the drive shaft.  
Unscrew the countersunk bolts from the bearing flange.  
Use an extracting tool to remove the bearing flange from the shaft.**



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**Replace defective parts.  
Assembly and installation of the suction fan is in reverse order.**

