



TO: All Bourgault Dealers  
 ATTN: Service Manager, Parts Manager, Sales Manager  
 SUBJECT: Case Drain Plumbing Update

**FIX ON FAILURE:** (Failure Code 19.16)  
 Effective serial number range: 7000 series air-seeders equipped with high speed or high capacity fans  
 Model year 2015 and older

**BACKGROUND:**

7000 series air-seeders equipped with high speed or high capacity fans have experienced failure of the case drain fittings. Failure of these fittings can result in a rapid loss of oil resulting in the majority of the tractor’s oil being lost before the problem is seen. To resolve the problem the case drain plumbing has been changed. Warranty is being provided to upgrade machines to the new case drain plumbing orientation.

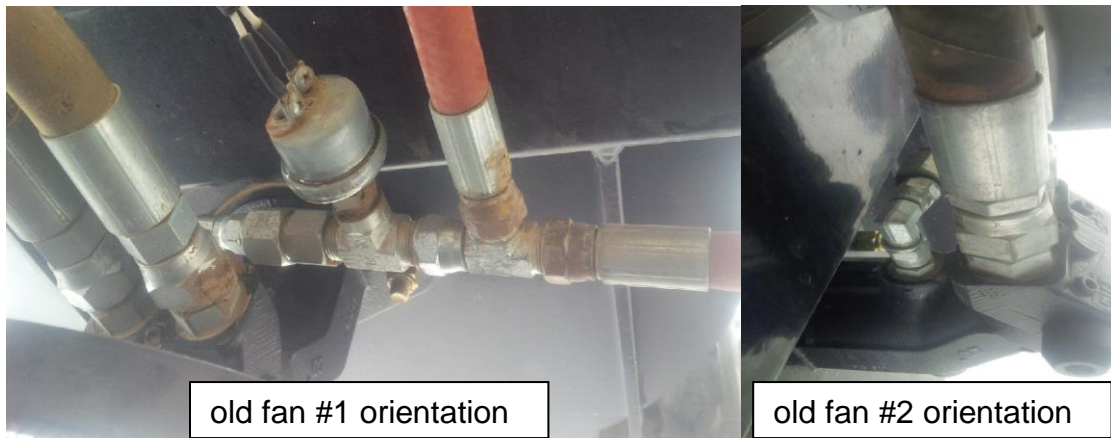
**CORRECTIVE ACTION:**

- Notify your staff involved with the Bourgault product line of this change as well as customers with eligible machines.
- Reference the instructions on page 2 and 3.
- Complete updates as required.

Part Number	Description	Dealer Cost	List Price
3346-71	Elbow 45 9/16 MORB x 3/4 MJIC		
3346-70	Union 9/16 MORB x 1/4 FNPT		
3345-23	TEE 3/4 JIC MALE/MALE/FEMALE		

**WARRANTY DETAIL:**

**CONTACT DEALER FOR PRICING**



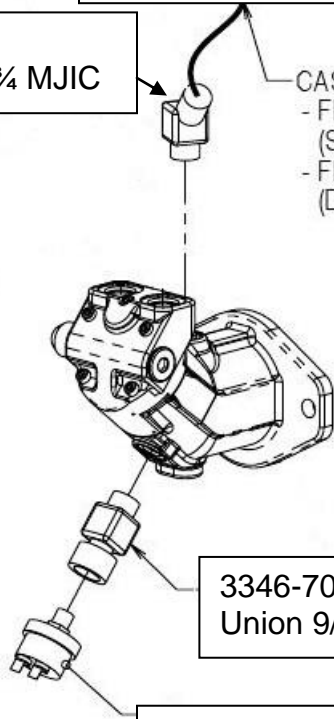
If you have any questions regarding this TSB, please contact your Customer Service Rep.



### NEW FAN #1 ORIENTATION

3346-71  
Elbow 45 9/16 MORB x 3/4 MJIC

CASE DRAIN:  
- FROM COMMON HYDRAULICS  
(SINGLE SHOOT)  
- FROM FAN 2 HYDRAULICS  
(DOUBLE SHOOT)



3346-70  
Union 9/16 MORB x 1/4FNPT

re-use and reposition existing case drain sensor to the bottom side of motor



**NEW FAN #2 ORIENTATION**

3345-23  
TEE 3/4 JIC MALE/MALE/FEMALE

fan # 1 case drain hose

main case drain hose  
back to tractor

3346-71  
Elbow 45 9/16 MORB x 3/4 MJIC

