

One BOB-CAT Lane, P.O. Box 469 Johnson Creek, WI 53038 U.S.A. (920) 699 2000

Fax: (920) 699 6836

Service Bulletin

Date: 9/28/2012

Bulletin No: JC-015-12

Product Type: STEINER 440

Customer Issue: Possible hydraulic oil leak

Cause: The threads of the fitting do not seal in the threads of the transaxle.

Action Required: If a leak is detected, remove the overflow tank hose fittings by the transaxle and replace them with the new bronze fittings and install longer hoses. See pages 2 and 3.

Products Involved: 440 tractors 75-72010, 75-72011, 75-72012, 75-72013

Warranty: You may claim up to 1.5 hours of labor and parts for units covered under this bulletin. Please file warranty using Service Bulletin Number JC-015-12 with one unit per claim.

If you have any questions, please contact our Customer Service Department at 920-699-2000. This bulletin is relevant to the departments checked below. Please circulate as appropriate.

SERVICE		WARRANTY		SALES	PARTS	
	X		X	X		X



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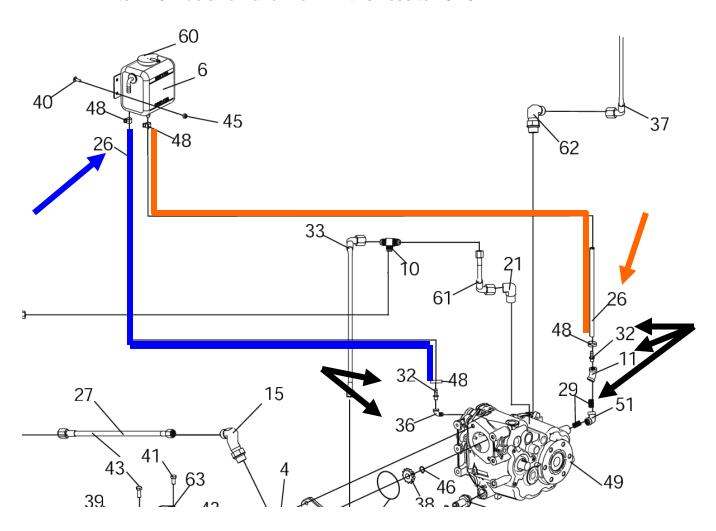
1. Air cooled 440 tractors

A. Remove

- > (1) 4167693-01 & (1) 48386-04, fittings (Items 32 & 36 black arrows)
- > (1) 48024-24A, (1) 4167040-01 & (1) 48386-04, fittings (Items 32, 11 & 29 black arrows)
- > (2) 4166829-01 hoses (Item #26 Orange & Blue arrows and lines)

B. Replace with:

- > (2) 4168145-01 Bronze fitting.
- > (2) 4166829-03 33" hoses trimmed to length.
 - Item 26 Orange arrow and line Trim this hose to 31.5"
 - Item 26 Blue arrow and line Trim this hose to 25.25"





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2. Water cooled 440 tractors

A. Remove

- > (1) 4167693-01 & (1) 48386-04 fittings (Items 32 & 36 black arrows)
- > (1) 48024-24A, (1) 4167040-01 & (1) 48386-04, fittings replace with (Items 32, 11 & 29 black arrows)
- > (2) 4166829-01 hoses (Item #26 Orange & Blue arrows and lines)

B. Replace with

- > (2) 4168145-01) bronze fitting
- > (2) 4166829-03 33" hoses trimmed to length
 - Item 26 Orange arrow and line Trim this hose to 31.5"
 - Item 26 Blue arrow and line Trim this hose to 24.25"

