

PARTS & SERVICE NEWS

REF NO. AA01040

DATE March 27, 2001

(C)

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SUBJECT: HYDRAULIC ELBOW REPLACEMENT

PURPOSE: To replace hydraulic elbows

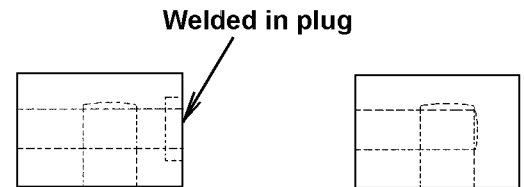
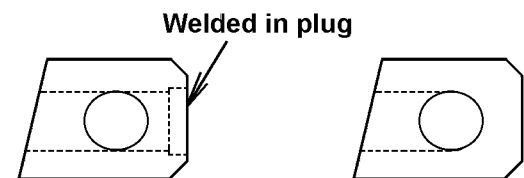
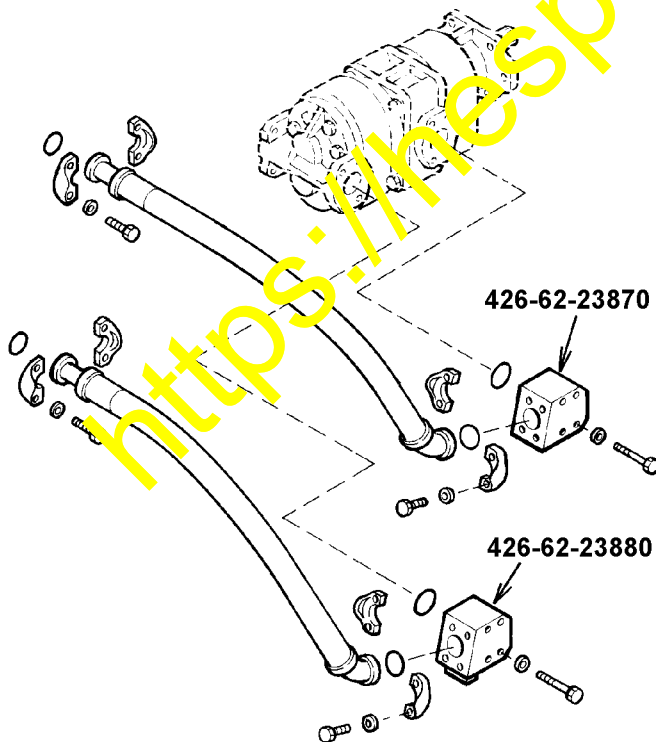
APPLICATION: WA600-3L Wheel Loaders Serial Numbers A52001 thru A52177

FAILURE CODE: 6A60AA

DESCRIPTION: Elbows that are bolted to the side of the hydraulic pump have been experiencing leaks around the welded plug. The current elbows with the welded in plug are being replaced with bottom drilled cross holes, eliminating the plug and welding.

List of parts

Part no.	Qty	Description
426-62-A2370	1	Elbow
426-62-A2380	1	Elbow
07000-13048	4	O-ring



Current design

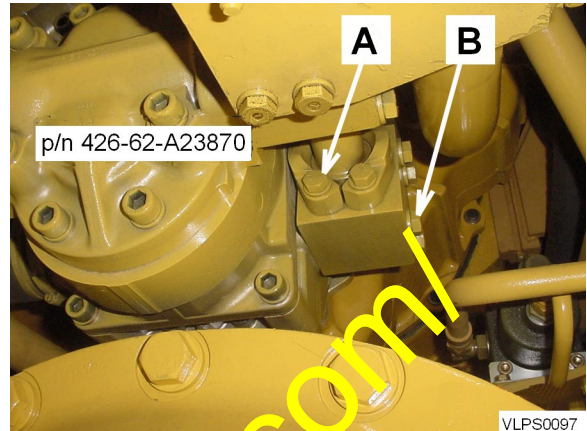
Modified design eliminating the welded in plug

VLPS0099

Instructions

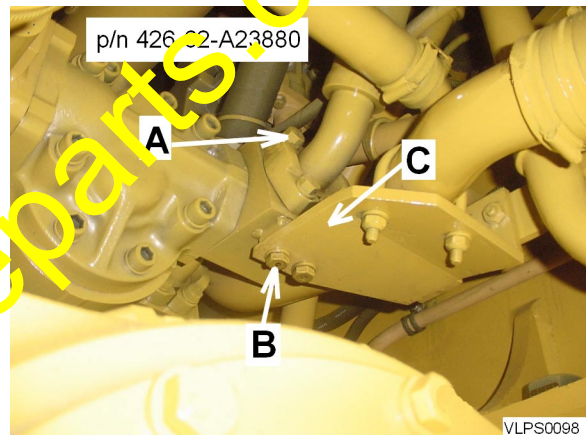
Replace elbow # 426-62-23870 with 426-62-A23870


1. Remove 4 flange bolts at position A
2. Remove 4 mounting bolts at position B.
3. Remove elbow.
4. Replace O-ring as needed. p/n 07000-13-048
5. Install new elbow.



Replace elbow # 426-62-23880 with 426-62-A23880

1. Remove 4 flange bolts at position A
2. Remove 2 plate mounting bolts at position B.
3. Remove 4 mounting bolts at position C (not visible in photo)
4. Remove elbow.
4. Replace O-ring as needed. p/n 07000-13-048
5. Install new elbow.



 **N·m** Hydraulic elbow mounting bolts 75 ± 8 Nm (55 ± 6 lbf ft)