

PARTS & SERVICE NEWS

REF NO.	AA03129
DATE	Oct. 10, 2003

SUBJECT: IMPROVED PPC ACCUMULATOR.

PURPOSE: Introduce part number for improved PPC accumulator.

APPLICATION: WA500-3L Wheel Loader Serial Number A70001 thru A70832
 WA500-3LK Wheel Loader Serial Number A71001 thru A71224
 WA600-3L Wheel Loader Serial Number A52001 thru A52224
 WA600-3LK Wheel Loader Serial Number A53001 thru A53001

FAILURE CODE: 6347AH

DESCRIPTION: The life of the PPC accumulator may be shortened due to heat generated by normal pressure fluctuations in the PPC circuit. The accumulator has been improved by adding .05 L (50 cc.'s) of oil to the gas charge side. The added oil will dissipate heat more efficiently, extending the life of the accumulator diaphragm.

Remark

As stated in the Operation & Maintenance Manual, the PPC accumulator should be checked every 2000 hours for proper operation. Refer to the O & M manual for the proper checking procedure.

PARTS:

Accumulator	Part No.	Description
New (Discontinued)	208-60-A1211 (208-60-A1210)	11.2 kg/cm ² (160 psi) nitrogen pre-charge + 50 cc. Oil (11.2 kg/cm ² (160 psi) nitrogen pre-charge <u>only</u>)

-- NOTE --

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