

# PARTS & SERVICE NEWS

REF NO. AA01122

DATE June 1, 2001

Page 1 of 1

**SUBJECT:** NEW PARKING BRAKE SPLINED HUBS FOR 930E TRUCKS

**PURPOSE:** Introduction of new parking brake hub (EH7186).

**APPLICATION:** Komatsu 930E Dump Trucks AFE48-A & Up, A30019 & Up

**FAILURE CODE:** 2F00CC

**DESCRIPTION:** Hub (EH7186) now supersedes parking brake hubs (ED4290) and (EH7183).

930E Dump Trucks are equipped with a dry disc type parking brake assembly mounted on each wheel motor shaft. Early 930E truck models were equipped with parking brake hub (ED4290). These hubs were later replaced with parking brake hub (EH7183).

A new, harder hub has been developed for increased wear tolerance, and replaces both of the previous hubs. Parking brake hub (EH7186) is to be used when replacement of parking brake hubs is necessary.

## ▲ IMPORTANT ▲

*The older hubs should only be replaced upon failure. All relevant parts must be returned to Peoria if they are involved with a warranty claim.*

Refer to *Section "J7", Parking Brake*, in the appropriate shop manual for proper procedures when removing parking brake components.

Update the corresponding parts manuals with the new part number.