

PARTS & SERVICE NEWS

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SUBJECT: Slew gear Part No. 917 915 40 (174E 9017)

PURPOSE: Increasing the lifetime of the parking brake

APPLICATION: PC8000 S/N 12037; 12038; 12039
PC5500 S/N 15012 – 15017
PC4000 S/N 8151 (only one slew gear) 8152
PC3000 S/N 6194

FAILURE CODE: 2600PB

DESCRIPTION:

In order to avoid overheating the disks of the multi disk brake the oil level has to be lowered as follows:

1. Adjust the oil level precisely to the minimum mark at the dipstick
(Refer to Maintenance Manual; section "After 50 working hours").
2. Drain off 10 liters oil from the swing gear
(Content old: about 52 l; content new: about 42 l).



- After the modification of the oil level the old oil level gauge is no longer usable for controlling (too short).
- A new gear cover with new dipstick will be released soon.

