Calibration instruction   *geodyna 930, 980*

4300, 6300

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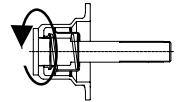
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Date 17.09.2001

Code C88 Adjustment of the angular unbalance position.

Clamp the test rotor on the main shaft,
enter distance, 15" diameter and 6.5" width.

Service and test functions become accessible by simultaneously
pressing and holding the C and the balancing mode keys and by
rotating the main shaft**.**

C88

For one secend will be displayed

1   START

Close the wheel guard and start the first measurement run by
pressing the *START KEY*

2   START

The following reading appears:

Attach a whght of 100 gm in one of the correction planes...
Carry out the second measurement run by pressing the *START KEY*

3   - - -

The following reading appears

Turn the wheel until the weight is exactly vertical below the main shaft. The
correction value will follow the rotation of the main shaft within the premissible
range of +/- 7 incrementsof the position counter, i.e. +/- 4.9°. Outside the range
the value is set to 0

Check the instantaneous value. Press the C-KEY to accept the value.

Calibration is completed and must be stored by entering C90.