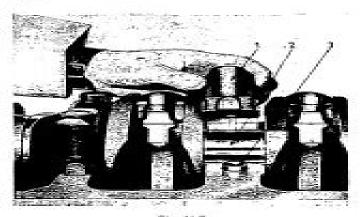


Fig. H.2.
Wiew of Crankcase showing serial numbers and identification numbers.

Reptacement bearings can be supplied 0.010 in 10.25 mml, 0.020 in 10,508 mml and 0.030 in 10,752 mml undersize.

#### Crankshaft End Float

The crankshaft and float is controlled by detachable thrust washess fitted each side of the rear main beening cap and the cylinder block half housing. The lower halves of these thrust washers fitted in the rear main bearing cap have suitable locating lugs to prevent them from turning out of position. Fit the crankshaft thrust washers to each side of the bearing housing with the vertical oil grooves facing outwards. See Figs. H.4 and H.5.



Main Bearing Cap. 2. Main Bearing Journal,
 Dowel.

#### CRANKSHAFT AND MAIN BEARINGS-H.3

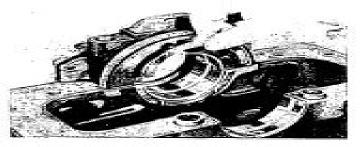


Fig. H.4.
Showing correct location of Cranksheft Thrust Weshers
(Cranksheft Removed).

To check the crankshaft end float, push the crankshaft forward as far as it will go and using feeler gauges check the gap between the muchined shoulder on the crankshaft who and the crankshaft thrust washer. See Fig. H.S.

Check the gap on the other side of the less main bearing with the bottom half inqueing of the of seat removed and the crankthaft pushed back as far as it will go.

The clearances both sides of the bearing should be impleidentical. The manufacturers production times for the provisitable end float are given in the Technical Data.

#### To Remove Crankshaft

Remove the engine from its application.



Fig. H.5.
Rear Main Bearing Cap.
1. Oil Drain Holes.
2. Bearing Shell.
3. Thrust Washer.
4. Bearing Cap.

5. Cork Seat.

# **Perkins D4203 Manual**

L Darling-Hammond

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