KES

Test Standard for The Simple Measurement for The Cam Profile

KES T – B107

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KIA MOTORS

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1. Scope of Application

This standard shall be applicable for all kinds of cams.

2. Purpose

This purpose shall specify the method for simple measurement that the cam profile is sure of correspondence with a drawing.

3. Preparation for Measurement

(1) Surface Plate

(2) V-Block

(3) Height Gauge

(4) Block Gauge

(5) Magnetic Stand

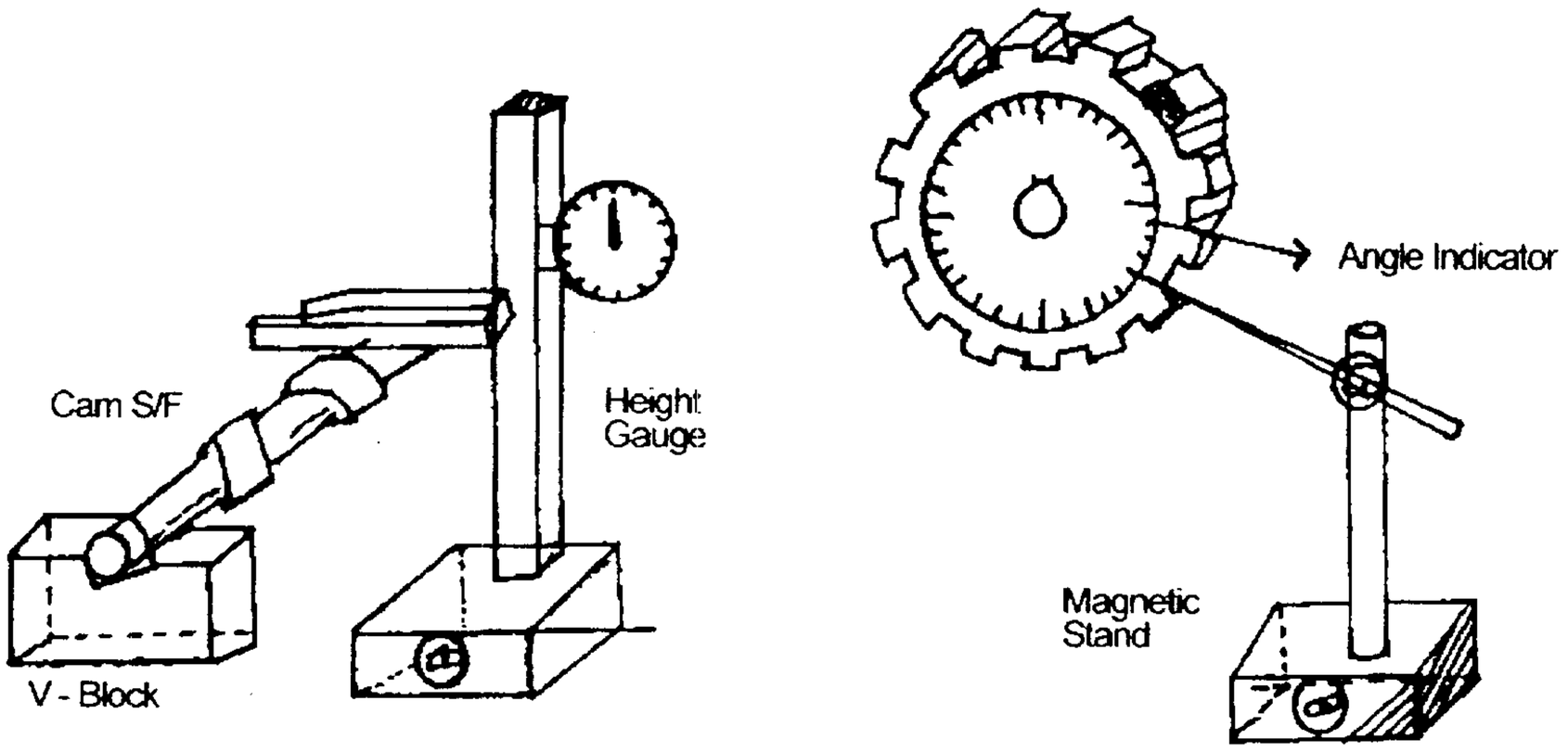

Figure 1

4. Method for Measurement

(1) Locate the v-blocks at the both sides on the surface plate and set a camshaft on v-locks showing Figure 1.

(2) Set the position of the v - block, rotating the camshaft with hands.

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