



Disk Brake High Pressure Durability Test

KES T – I711

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Additional Rule



1. Scope of Application

This shall be applied to the trucks and bus equipped with a caliper assembly.

2. Purpose

This shall be performed to evaluate the durability property of a caliper assembly in much higher pressure condition than normal.

3. Evaluation Criteria

For an evaluation standard. Follow a drawing.

4. Test method

4.1 Test equipment

(1) Pressure equipment : This shall be usually an automatic pressure device and shown in the Fig. 1.

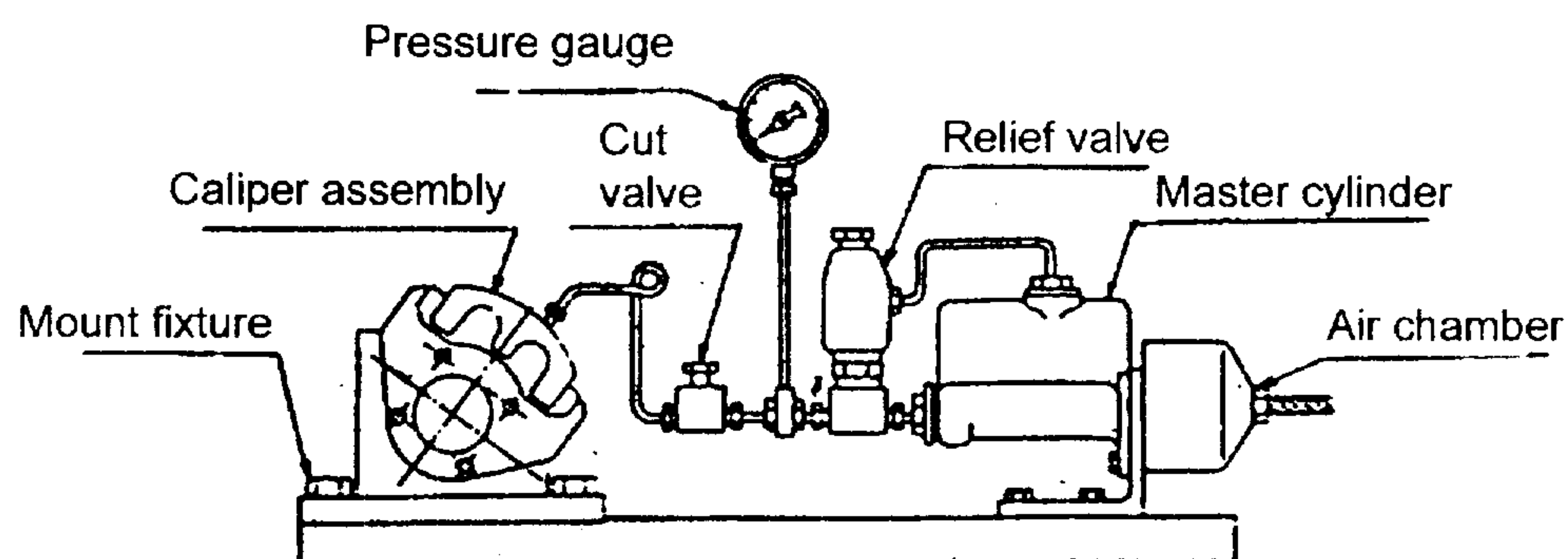


Fig. 1 Pressing equipment

(2) Mount jig : Fixing jig is shown in the Fig. 2.

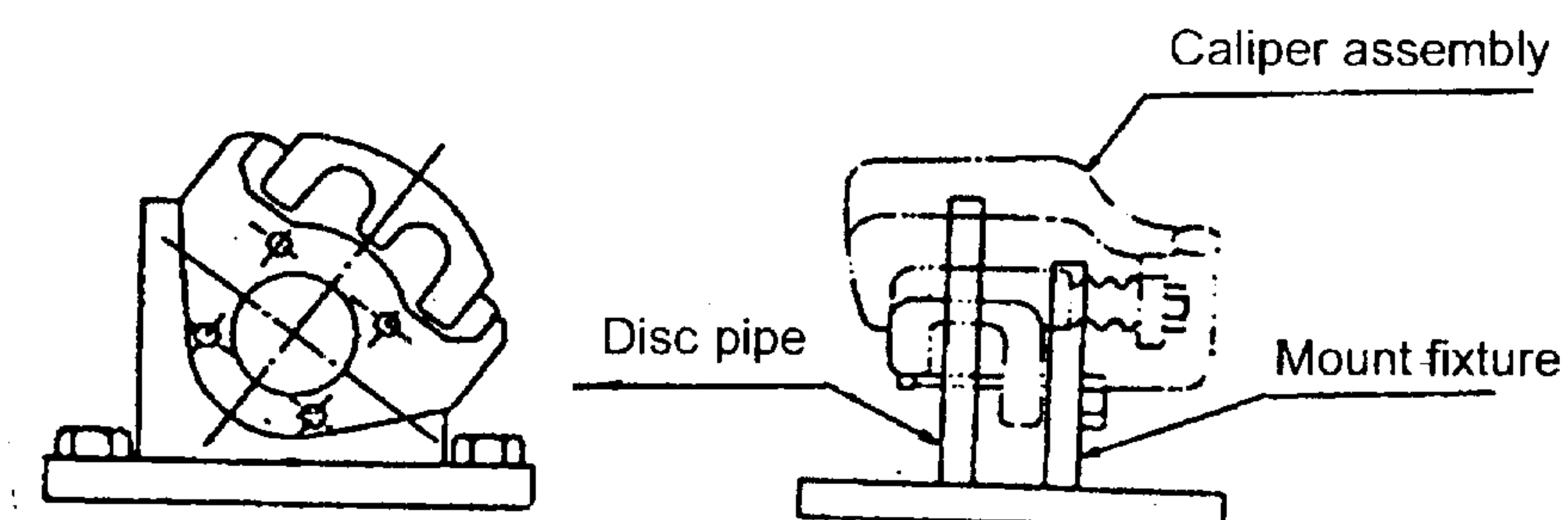


Fig. 2 Mount fixture