

allowable to repair the lower brace by welding if out of tolerance, and the finish of the lower brace after filing should not be lower than $\sqrt[3.2]{}$.

2.8 Check the ball bushing on the brace. The ball bushing can rotate in the joint by moment of not more than 686 N.cm, and the ball bushing can rotate deflectively in the joint by the moment of not more than 294N.cm. Its clearance should be in the range of 0.015~0.05 mm.

2.9 Check the eccentric amount and clearance of the upper and lower braces (by the special instrument). It is permissible to pile weld by arc welding on the support surface of lower brace three times at most if out of tolerance. The finish after filing the welding point should not be lower than $\sqrt[3.2]{}$. The contact area between the end faces of two braces should not be less than 70%. The colouring inspection should be made.

The clearance of main brace's support surface is 0.18~ 0.23 mm, the eccentric amount is 5^{+3} mm (see Fig.4).

The clearance of nose brace's support surface is 0.05~ 0.15 mm, the eccentric amount is 5^{+3} mm (see Fig.5).

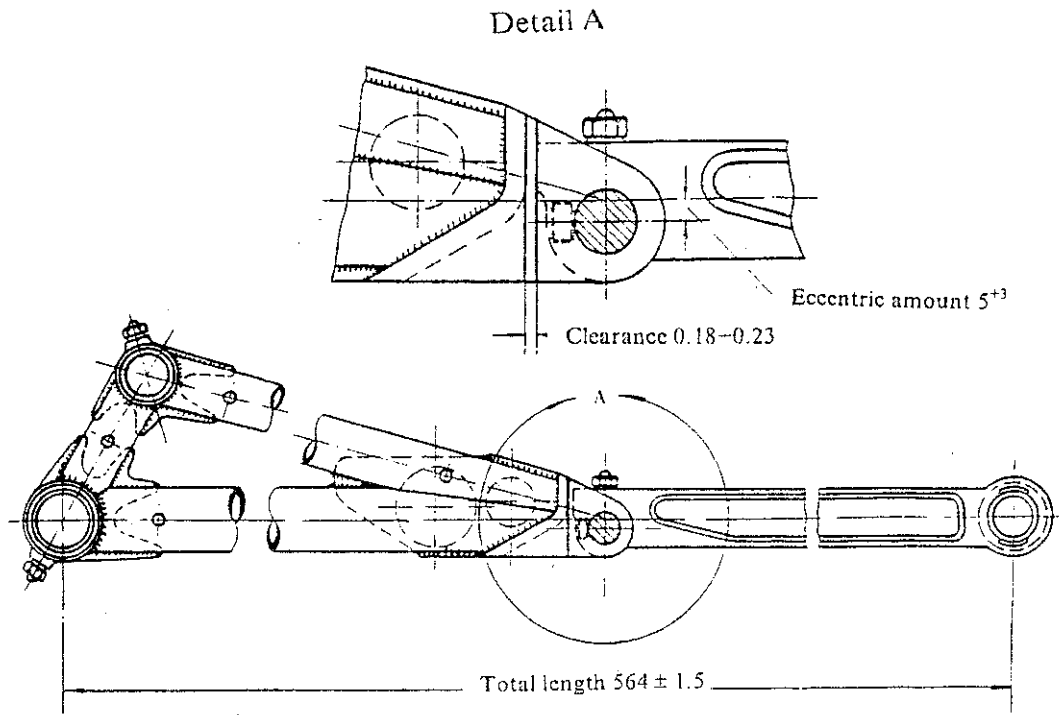


Fig. 4

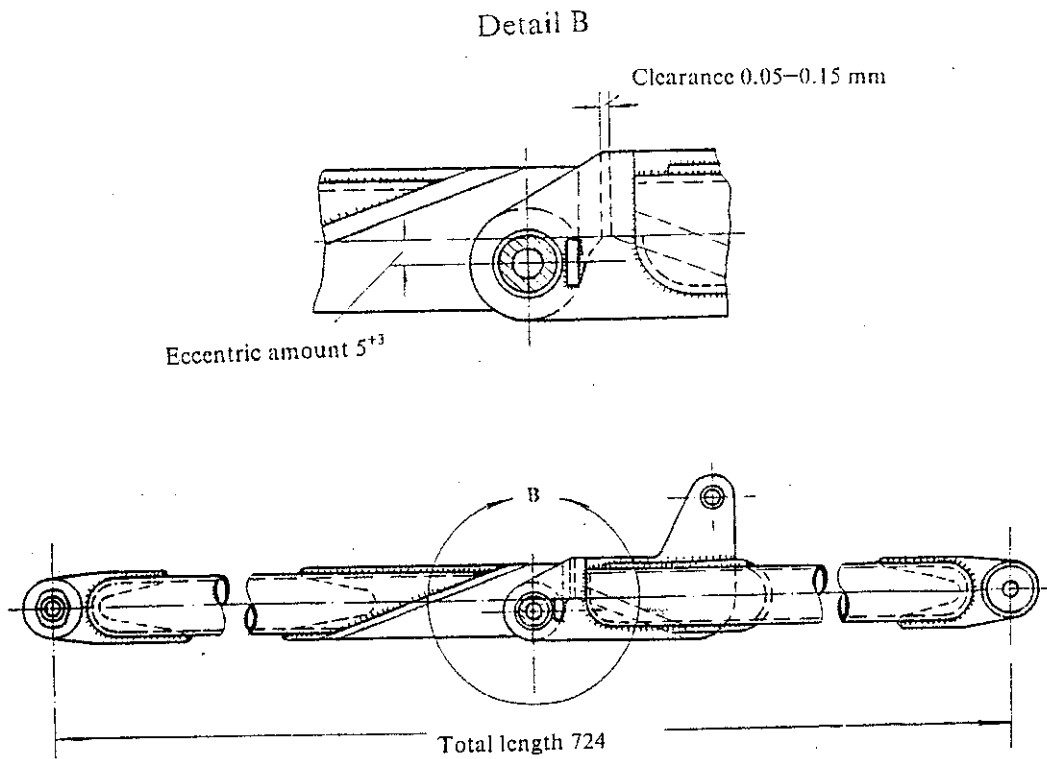


Fig. 5