

29th Jan 1960

Technical Instructions No 7

Skylark 2-Skylark 3-Prefect - Swallow

Elevator control connection Part No. 30B - 2 - 6

Tightening down of Wing Nut

During the overhaul of a Skylark 2 for renewal of C. of A an inspector discovered that the threaded shank of the Elevator Control Connection Part No. 30B - 2 - 6 was loose and on closer examination found that the rivets holding the threaded shank in the dural lever by steel plates, were slack and in danger of being sheared off.

This can only be brought about by imposing a very high load on the wing nut such as using pliers, pincers or similar tools to turn the nut home.

The wing nut should only be turned down hand tight to provide a safe and satisfactory connection. It should then be locked by a small piece of locking wire through the holes provided. The thread in the nut of the shank should be kept free of grit or rust and well greased.

Will all owners of Skylarks and Prefects<sup>and Swallows</sup> make an early, and henceforth frequent, inspection of this connection. A sketch of the fitting showing the assembly of the shank to the lever is given herewith.

