

Rockwell service letter No. SL-AG-3

International

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AILERON CABLE CONTROL INSPECTION

Service Letter #3

Inspections have shown that many of our S-2A's are having trouble with the aileron control system cables and we at the factory have, in turn, solved the problem quite satisfactorily. We now have a solid push-pull aileron system which is totally ball-bearing and which is now available in kit form at factory cost. This new push-pull system is FAA approved and requires only four or five hours to install.

Needless to say, the safety and service features of this system are obvious. The system is positive and at the same time smooth; if for any reason one aileron becomes inoperative, the other is independent and will continue to function. Since the system has sealed ball-bearings in all moving joints, it will require little or no maintenance.

Also, if you have not previously done so, our new marlex fairleads should be installed throughout the remainder of the aircraft to prevent fraying of the remaining cables (refer to fairlead telegram of September 1, 1960). Both of these improvements for the S-2A have been developed for you and your pilot's safety. At the same time, both are FAA approved and are recommended by the Snow Engineering Department.

Engineering Department