

AERONCA AIRCRAFT CORPORATION
MIDDLETOWN, OHIO
MAY 28, 1948

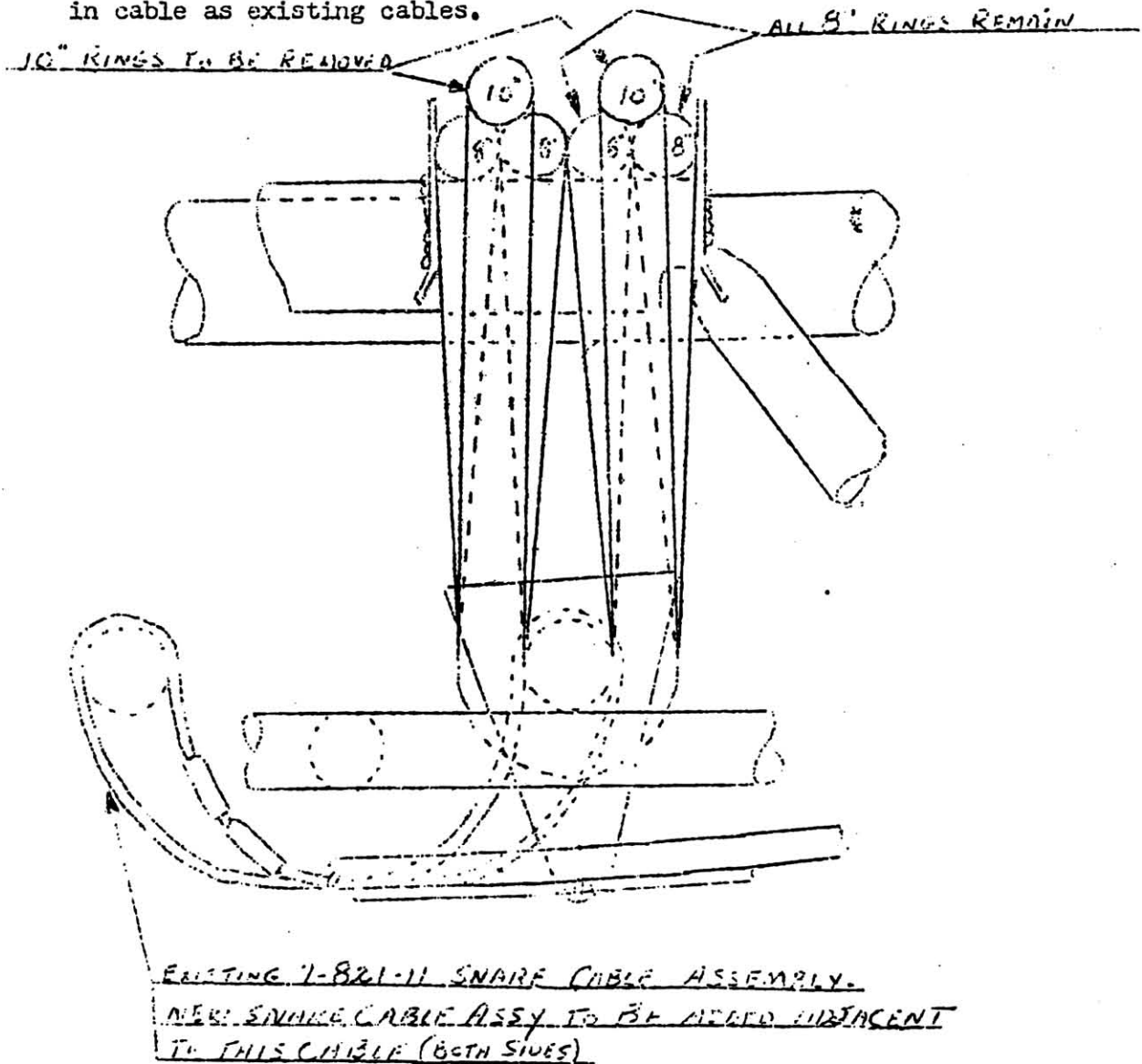
Service Letter #4

To: All Aeronca Distributors and Dealers:

Subject: Removal of the Two 10 inch shock rings from Mode 15AC Main Landing Gear.

Many owners have expressed the desire to remove two of the six shock rings, on Sedans so equipped, to improve the softness of the main landing gear. This may be done if accomplished as follows:

1. Remove lower fairing on gear at the center of the airplane.
2. With a sharp knife cut the left and right 10 inch shock rings and allow to drop away from fittings. (Caution: Cut slowly and there will be no sudden "Flying-Off" of the ring.)
3. Install two safety cables, adjacent to the existing cables, routing them over the center fittings in the same fashion as the existing cables. Install "Safe-Line" cable clamps to allow the same slack in cable as existing cables.



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Materials Required: 44 inches 1/8" - 7 x 19 extra flexible cable.
2 "Safe-line" Clamps (for use with 1/8" -
7 x 19 extra flexible cable).

The above shock ring change has been approved, however, it should be understood that the life of the remaining shock rings will be shortened due to the added strain on them.


W. B. Runyan, Jr.
Service Manager

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