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AERONCA AIRCRAFT CORPORATION
MIDDLETOWN, OHIO

PAGE 4
REPORT 7A-P-1
SECTION 0

0 GENERAL

00 SCOPE

This report will present the approved methods of rigging the Aeronca Models 7AC, 7BCM, 7CCM and 7DC. For the general information of the operator, certain data on both airplanes and engines are included.

01 DESCRIPTION

010 GENERAL

The Aeronca Models 7AC, 7BCM "Army L-16A", 7CCM "Army L-16B" and 7DC are all two-place, tandem, strut-braced, high-wing, cabin land monoplanes powered by a four cylinder, horizontally opposed air cooled engine. All models are approved under Civil Aeronautics Administration Aircraft Specification No. A-759.

011 FUSELAGE

The fuselage is made of steel tubing welded into a Warren truss type frame with wood fairing and fabric covering. The cabin portion of the fuselage is comprised of four longerons, whereas three longerons, forming a triangle with the apex up, form the aft portion.

Full data on repair and replacement of parts may be obtained from Civil Aeronautics Manual 18, from ANOL-1A-1 (General Manual for Structural Repair) or by writing to the manufacturer.