

SECTION I INTRODUCTION

1-1. This manual contains overhaul information for Counterweight and Hydromatic type, solid, aluminum alloy propeller blades manufactured by Hamilton Standard, Division of United Aircraft Corporation, Windsor Locks, Connecticut.

1-2. The manual is divided into three main sections: Introduction, Overhaul, and Blade Dimensional Limits. In order to facilitate reference to various blade component repair procedures, Section II covering Overhaul has been further divided into three parts, shank repair (including taper bore, butt face, fillet area, thrust washer), airfoil repair, and attachment of rubber parts such as blade heaters and cam mounts.

1-3. In general, solid aluminum blades require only a routine overhaul provided they have experienced normal service between overhaul periods. See paragraph 2-20 covering routine overhaul instructions. Exceptions are those blades involved in overspeeds greater than limits given in paragraph 2-26, and those that have received impact or other types of unusual damage.

1-4. Stress relieving qualities resulting from shotpeening inboard portions of airfoil surfaces or cold rolling the fillet areas, have greatly improved strength and wear characteristics of certain model blades. Should either of

these operations be performed on a blade, it is classified as surface treated. All blades above design number 6801 have one or both of these operations incorporated. Blades manufactured from HS 26 aluminum alloy have their taper bores shotpeened but this alone, does not qualify them as surface treated.

1-5. A process has been developed which is used to provide some aluminum blades with a nickel plated airfoil which produces a high degree of resistance to abrasion and erosion. The nickel plate is applied over an adhesive layer to an anodized or a zinc coated aluminum alloy blade. Since all nickel plated blades are cold rolled in the fillet area they are overhauled in the same manner as surface treated blades except for the nickel plated area.

1-6. There are two kinds of aluminum alloy blades: standard and hard alloy. The standard alloy, which was formerly designated as HSP-5 and later as 25 ST, is now identified as AMS-4130. The hard alloy which was formerly designated as HSP-26 is now identified as HS-26.

1-7. DESCRIPTION OF BLADE COMPONENTS.

1-8. ABRASION STRIP. A synthetic rubber abrasion strip is installed over the heater pad to protect it from normal abrasion wear. This part extends the service life

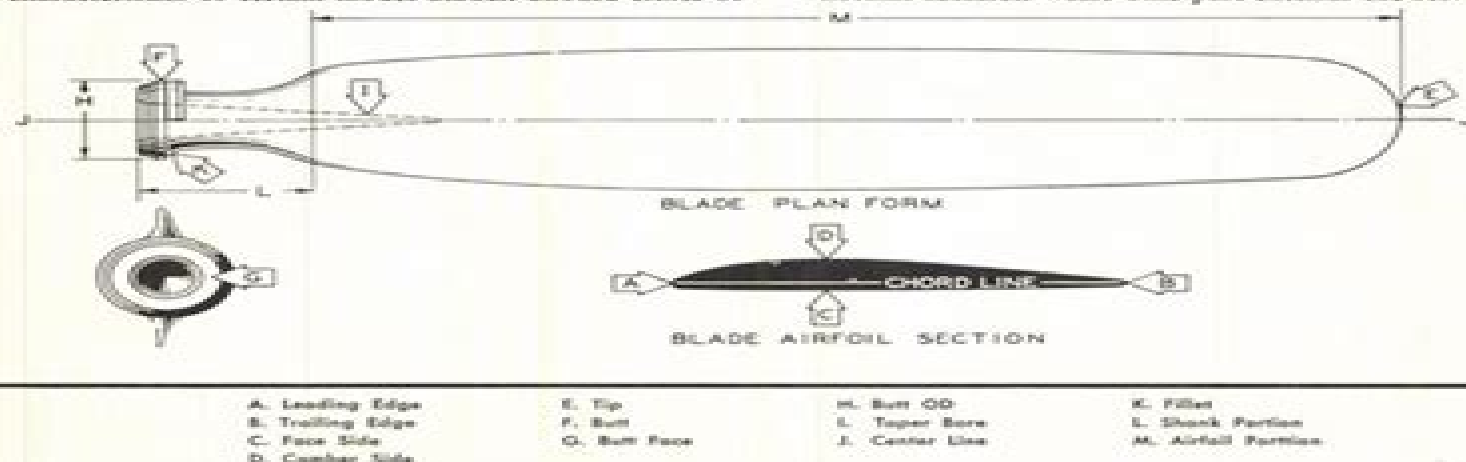


Figure 1-1. Blade Nomenclature Diagram

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