

CHAPTER 1 — INTRODUCTION

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INTRODUCTION

1-1. INTRODUCTION

This manual contains maintenance information and procedures that are common to all Bell Helicopter models. Typical information includes standard torque charts and application procedures, corrosion control, painting, cleaning, nondestructive inspection, bonding, miscellaneous practices, bearing, sleeve and bushing inspection and replacement, storage, use of solvents, and consumable materials.

WARNING

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NOT RESPONSIBLE FOR PARTS OR PROCESSES OTHER THAN THOSE WHICH IT HAS ITSELF DEVELOPED OR APPROVED.

1-2. CONSUMABLE MATERIALS

NOTE

Handling, storage and safety precautions for consumable materials shall be in accordance with the consumable material manufacturers instructions unless otherwise specified in this manual.

A list of consumable materials is contained in Chapter 13. This comprehensive listing provides a description, specification and suggested source. Within this manual, consumable items are referred to within the maintenance tasks by "C" number. When a task states to use solvent (C-304), refer to Chapter 13 and find item C-304 for type of solvent to use.



METRIC EQUIVALENTS TO U.S. STANDARD WEIGHTS AND MEASURES ARE PROVIDED THROUGHOUT THIS MANUAL. WHILE PERFORMING MEASUREMENTS TO DETERMINE THE SERVICEABILITY OF A COMPONENT OR TO ESTABLISH A SPECIFIED DIMENSION, ONLY THE U.S. STANDARD VALUES SHALL BE USED.