

MD Helicopters Maintenance Manual Layout

1.1 Publications

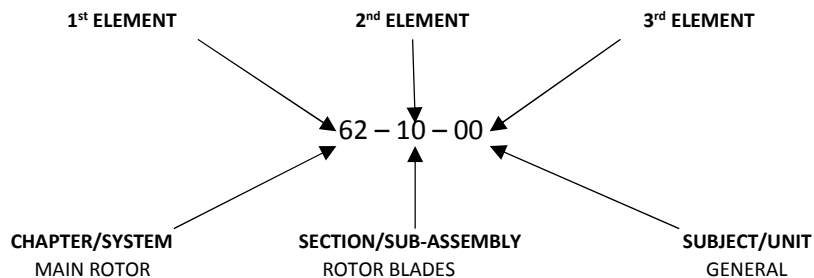
Principal publications for the Model 369FF helicopters are the applicable pilot's flight manual and maintenance manuals. The maintenance manuals include general maintenance and electrical systems information along with illustrated parts and structure catalogs and overhaul/repair information. Also included in the maintenance information library are service information notices and letters

Operators and maintenance personnel should refer to the current publications index for a complete listing of all maintenance information available.

MDHI maintenance manuals provide system descriptions, servicing and maintenance procedures. Periodic and special inspections, overhaul schedules, limited life component replacement schedules, and weight and balance calculations.

MDHI manuals are prepared in general compliance with Air Transport Association Specifications for Manufactures Technical Data (ATA-100).

The uniform numbering system established by ATA-100 is used. This numbering system provides a means for dividing material into chapter, section, subject, and page. The numbering is composed of three elements, which consist of two digits each. The chapter and section elements (sub-assembly 10, 20, 30, etc.) are assigned by ATA-100. Subject/Unit element numbers are assigned by MDHI.



Note: (a -60 in the third element pertains to 600N models)

1.2 Division of Subject Matter

The Maintenance Manual (HMI) is contained in two books:
CSP-HMI-2 contains general mechanical maintenance data.
CSP-HMI-3 contains maintenance data on instruments, electrical, and avionics.

1.3 Page Number Blocks

Maintenance practices consist of either a brief subtopic or a combination of the following subtopics: Servicing, Removal/installation, Adjustment/Test, Inspection/Check, Cleaning/Painting, and Approved Repairs. Two methods are used for numbering maintenance practices page blocks.

If a single subtopic or all subtopics under Maintenance Practices are brief, they are combined into one topic. All such topics are numbered within page number block 201 – 300.

If individual subtopics become so lengthy that a combination would require numerous pages, each topic is broken out. Page number blocks accordingly are as follows:

Description and Operation	1
Fault Isolation	101
Maintenance Practices	201
Servicing	301
Removal/Installation	401
Adjustment/Test	501
Inspection/Check	601
Cleaning/Painting	701
Repairs and Alternate inspections	801
Initial installation	901

Each page bears an effective date, either that of original issue or of the latest revision.

1.4 Figure and Table Numbering

Illustrations and tables use the same numbering as the page block in which they appear. For example, Figure 202 would be the second figure in a Maintenance Practices section. When referring to a figure or table within another section, it is referenced as follows; (Ref. Table 1, 91-00-00).

1.5 Application of Warnings, Cautions, and Notes

Throughout this manual and associated manuals, Warnings, Cautions, and Notes are used to emphasize instructions or information considered to be unusual or critical.

WARNING and **CAUTION** statements are always placed before the information or instructions to which they apply.

A **NOTE** may appear in the text either before or after instructions to which it applies, depending on the relative significance of the information.

The conditions that warrant use of Warnings, Cautions, and Notes are defined as follows:

WARNING = Operating procedure and practices which, if not strictly observed, may result in personal injury or loss of life.

CAUTION = Operating procedures and practices which, if not strictly observed, may result in damage to or destruction of equipment.

NOTE = An operating procedure or condition that is essential to highlight.