



STANDARD OVERHAUL PRACTICES MANUAL

SOLVENTS FOR FINAL CLEANING OF OXYGEN SYSTEM COMPONENTS (SERIES 96)

**PART NUMBER
NONE**

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PUBLISHED BY BOEING COMMERCIAL AIRPLANES GROUP, SEATTLE, WASHINGTON, USA
A DIVISION OF THE BOEING COMPANY
PAGE DATE: Jul 01/2009

20-30-96



STANDARD OVERHAUL PRACTICES MANUAL

Revision No. 8
Jul 01/2009

To: All holders of SOLVENTS FOR FINAL CLEANING OF OXYGEN SYSTEM COMPONENTS (SERIES 96) 20-30-96.

Attached is the current revision to this STANDARD OVERHAUL PRACTICES MANUAL

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TRANSMITTAL LETTER

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Location of Change

Description of Change

NO HIGHLIGHTS

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HIGHLIGHTS

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A = Added, R = Revised, D = Deleted, O = Overflow

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All revisions to this manual will be accompanied by transmittal sheet bearing the revision number. Enter the revision number in numerical order, together with the revision date, the date filed and the initials of the person filing.

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STANDARD OVERHAUL PRACTICES MANUAL

INTRODUCTION

1. General

- A. The instructions in this manual tell how to do standard shop procedures during maintenance functions from simple checks and replacement to complete shop-type repair.
- B. This manual is divided into separate sections:
 - (1) Title Page
 - (2) Transmittal Letter
 - (3) Highlights
 - (4) Effective Pages
 - (5) Contents
 - (6) Revision Record
 - (7) Record of Temporary Revisions
 - (8) Introduction
 - (9) Procedures
- C. Refer to SOPM 20-00-00 for a definition of standard industry practices, vendor names and addresses, and an explanation of the True Position Dimensioning symbols used.
- D. The data is general. It is not about all situations or specific installations. Use it as a guide to help you write minimum standards.
- E. If the component overhaul instructions are different from the data in this subject, use the component overhaul instructions.

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INTRODUCTION

Page 1

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**STANDARD OVERHAUL PRACTICES MANUAL****SOLVENTS FOR FINAL CLEANING OF OXYGEN SYSTEM COMPONENTS (SERIES 96)****1. GENERAL**

- A. This subject contains a list of solvents for final cleaning of oxygen system components as given in BAC5402 (Ref SOPM 20-70-01). This subject gives only the list of solvents. It does not tell you which solvent to use or how to use the solvents.
- B. This selection of solvents uses BAC5402 as a guide. This list of solvents has the Series Bulk Code of B01016, but this code is only for reference to identify this complete group. In your orders to get the solvents of this list, you must identify each individual solvent by its name, bulk code, or other specifications, as shown. Do not use the Series Bulk Code. Refer to the U-File for the applicable vendors.

2. PROCEDURE

- A. When your procedure refers to this subject, use a solvent from Table 1.

Table 1: Solvents for Final Cleaning of Oxygen System Components (Series 96)

| Material Name | Material Bulk Code | Other Specifications |
|----------------------|---------------------------|-----------------------------|
| Freon TF | B00143 | |
| Trichloroethylene | B00081 | ASTM D 4080 |
| Tetrachloroethylene | B00093 | O-T-236 |
| Isopropyl Alcohol | B00130 | TT-I-735 |
| HFE 7100 | B50002 | |
| HFE 71DE | B50003 | |
| Vertrel XF | B50004 | |
| Vertrel MCA | B50005 | |

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