



**COMPONENT MAINTENANCE
MANUAL
WITH
ILLUSTRATED PARTS LIST**

**OVERHEAD STOWAGE COMPARTMENT
ASSEMBLY**

**PART NUMBER
65C27005-73, -90**

BOEING PROPRIETARY, CONFIDENTIAL, AND/OR TRADE SECRET

Copyright © 1995 The Boeing Company
Unpublished Work - All Rights Reserved

Boeing claims copyright in each page of this document only to the extent that the page contains copyrightable subject matter. Boeing also claims copyright in this document as a compilation and/or collective work.

This document includes proprietary information owned by The Boeing Company and/or one or more third parties. Treatment of the document and the information it contains is governed by contract with Boeing. For more information, contact The Boeing Company, P.O. Box 3707, Seattle, Washington 98124.

Boeing, the Boeing signature, the Boeing symbol, 707, 717, 727, 737, 747, 757, 767, 777, 787, Dreamliner, BBJ, DC-8, DC-9, DC-10, KC-10, KDC-10, MD-10, MD-11, MD-80, MD-88, MD-90, P-8A, Poseidon and the Boeing livery are all trademarks owned by The Boeing Company; and no trademark license is granted in connection with this document unless provided in writing by Boeing.

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

25-28-39

Page 1
Jul 01/2009



COMPONENT MAINTENANCE MANUAL

Revision No. 7
Jul 01/2009

To: All holders of OVERHEAD STOWAGE COMPARTMENT ASSEMBLY 25-28-39.

Attached is the current revision to this COMPONENT MAINTENANCE MANUAL

The COMPONENT MAINTENANCE MANUAL is furnished either as a printed manual, on microfilm, or digital products, or any combination of the three. This revision replaces all previous microfilm cartridges or digital products. All microfilm and digital products are reissued with all obsolete data deleted and all updated pages added.

For printed manuals, changes are indicated on the List of Effective Pages (LEP). The pages which are revised will be identified on the LEP by an R (Revised), A (Added), O (Overflow, i.e. changes to the document structure and/or page layout), or D (Deleted). Each page in the LEP is identified by Chapter-Section-Subject number, page number and page date.

Pages replaced or made obsolete by this revision should be removed and destroyed.

ATTENTION

IF YOU RECEIVE PRINTED REVISIONS, PLEASE VERIFY THAT YOU HAVE RECEIVED AND FILED THE PREVIOUS REVISION. BOEING MUST BE NOTIFIED WITHIN 30 DAYS IF YOU HAVE NOT RECEIVED THE PREVIOUS REVISION. REQUESTS FOR REVISIONS OTHER THAN THE PREVIOUS REVISION WILL REQUIRE A COMPLETE MANUAL REPRINT SUBJECT TO REPRINT CHARGES SHOWN IN THE DATA AND SERVICES CATALOG.

25-28-39

TRANSMITTAL LETTER

Page 1

Jul 01/2009



COMPONENT MAINTENANCE MANUAL

Location of Change

Description of Change

NO HIGHLIGHTS

25-28-39

HIGHLIGHTS

Page 1

Jul 01/2009



COMPONENT MAINTENANCE MANUAL

Subject/Page	Date	Subject/Page	Date	Subject/Page	Date
TITLE PAGE		25-28-39 CLEANING (cont)		25-28-39 ILLUSTRATED PARTS LIST (cont)	
O 1	Jul 01/2009	402	BLANK	1008	Mar 01/2006
2	BLANK	25-28-39 CHECK		1009	Mar 01/2006
25-28-39 TRANSMITTAL LETTER		501	Mar 01/2006	1010	Mar 01/2006
O 1	Jul 01/2009	502	BLANK	1011	Mar 01/2006
2	BLANK	25-28-39 REPAIR - GENERAL		1012	Mar 01/2006
25-28-39 HIGHLIGHTS		601	Mar 01/2007	1013	Mar 01/2006
O 1	Jul 01/2009	602	Mar 01/2006	1014	Mar 01/2006
2	BLANK	25-28-39 REPAIR 1-1		1015	Mar 01/2006
25-28-39 EFFECTIVE PAGES		601	Nov 01/2006	1016	Mar 01/2006
1	Jul 01/2009	602	BLANK	1017	Mar 01/2006
2	BLANK	25-28-39 REPAIR 2-1		1018	Mar 01/2006
25-28-39 CONTENTS		601	Mar 01/2006	1019	Mar 01/2006
1	Mar 01/2006	602	BLANK	1020	Mar 01/2006
2	BLANK	25-28-39 REPAIR 3-1		1021	Mar 01/2006
25-28-39 TR AND SB RECORD		601	Mar 01/2006	1022	Mar 01/2006
1	Mar 01/2006	602	BLANK	1023	Mar 01/2006
2	BLANK	25-28-39 REPAIR 4-1		1024	Mar 01/2006
25-28-39 REVISION RECORD		601	Mar 01/2007	1025	Mar 01/2006
1	Mar 01/2006	602	BLANK	1026	Mar 01/2006
2	Mar 01/2006	25-28-39 ASSEMBLY		O 1027	Jul 01/2009
25-28-39 RECORD OF TEMPORARY REVISIONS		701	Mar 01/2006	1028	Mar 01/2006
1	Mar 01/2006	702	Mar 01/2006	1029	Mar 01/2006
2	Mar 01/2006	703	Mar 01/2006	1030	Mar 01/2006
25-28-39 INTRODUCTION		704	Mar 01/2006	1031	Mar 01/2006
1	Mar 01/2009	25-28-39 FITS AND CLEARANCES		1032	Mar 01/2006
2	BLANK	801	Mar 01/2006	1033	Mar 01/2006
25-28-39 DESCRIPTION AND OPERATION		802	BLANK	1034	Mar 01/2006
1	Mar 01/2006	25-28-39 SPECIAL TOOLS, FIXTURES, AND EQUIPMENT		1035	Mar 01/2006
2	BLANK	901	Mar 01/2006	1036	Mar 01/2006
25-28-39 TESTING AND FAULT ISOLATION		902	BLANK	1037	Mar 01/2006
101	Mar 01/2006	25-28-39 ILLUSTRATED PARTS LIST		1038	Mar 01/2006
102	BLANK	1001	Nov 01/2008		
25-28-39 DISASSEMBLY		1002	Jul 01/2006		
301	Mar 01/2006	1003	Nov 01/2006		
302	BLANK	1004	Jul 01/2006		
25-28-39 CLEANING		1005	Jul 01/2006		
401	Mar 01/2006	1006	Mar 01/2006		
		1007	Mar 01/2006		

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

25-28-39

EFFECTIVE PAGES

Page 1

Jul 01/2009

**COMPONENT MAINTENANCE MANUAL****TABLE OF CONTENTS**

<u>Paragraph Title</u>		<u>Page</u>
OVERHEAD STOWAGE COMPARTMENT ASSEMBLY - DESCRIPTION AND OPERATION		1
TESTING AND FAULT ISOLATION	(Not Applicable)	
DISASSEMBLY		301
CLEANING	(Not Applicable)	
CHECK	(Not Applicable)	
REPAIR		601
ASSEMBLY		701
FITS AND CLEARANCES	(Not Applicable)	
SPECIAL TOOLS, FIXTURES, AND EQUIPMENT	(Not Applicable)	
ILLUSTRATED PARTS LIST		1001

25-28-39

CONTENTS

Page 1

Mar 01/2006



COMPONENT MAINTENANCE MANUAL

INTRODUCTION

1. General

- A. The instructions in this manual supply the data necessary to do the maintenance functions together with the test, fault isolation, repair, and replacement of the defective parts.
- B. This manual is divided into different parts:
 - (1) Title Page
 - (2) Transmittal Letter
 - (3) Highlights
 - (4) List of Effective Pages
 - (5) Table of Contents
 - (6) Temporary Revision & Service Bulletin Record
 - (7) Record of Revisions
 - (8) Record of Temporary Revisions
 - (9) Introduction
 - (10) Procedures & IPL Sections
- C. Components that can be repaired have a different repair number for each specified repair. To find the repair number location of a component, look in the Repair-General procedure at the beginning of the REPAIR section. The Repair-General procedure also has an explanation of the True Position Dimension symbols used.
- D. All dimensions, measures, quantities and weights included are in English units. When metric equivalents are given they will be in the parentheses that follow the English units.
- E. The introduction to the Illustrated Parts List (IPL) shows how the IPL data is used.
- F. Design changes, optional parts, configuration differences and Service Bulletin modifications may cause different part numbers. These part numbers are identified in the IPL with an alphabetical letter which is added to the end of the basic item number. This new item number is referred to as an alpha-variant. Throughout the manual, IPL basic item number references also apply to alpha-variants unless shown differently.
- G. The tool reference numbers found in the individual procedures and in the Special Tools, Fixtures, and Equipment section are used to identify if a tool is a standard tool (STD-XXXX), a commercial tool (COM-XXXX), or a Special Tool (SPL-XXXX). This reference number is also used to distinguish between tools with similar names in the same procedure. These reference numbers are for use in the documentation only. They are not to be used for ordering tools.

25-28-39

INTRODUCTION

Page 1

Mar 01/2009



COMPONENT MAINTENANCE MANUAL

OVERHEAD STOWAGE COMPARTMENT ASSEMBLY - DESCRIPTION AND OPERATION

1. Description

A. The overhead stowage compartment assembly is composed of a nomex honeycomb core body which supports a light, bullnose and PSU supports, fittings and brackets, a latch which mounts on the bullnose extrusion of the body, and a door which connects to the body by two hinges with mechanical actuators.

2. Operation

A. The door is restrained in the closed position by engagement of pawls on the latch with striker rollers located on each end of the door. When force is applied to the latch handle, the pawls disengage from striker rollers and allow the door, reacting to actuator force, to open and rotate upwards.

3. Leading Particulars (approximate)

- A. Width – 28 inches
- B. Height – 14 inches
- C. Length – 30-60 inches
- D. Weight – 20-27 pounds

25-28-39

DESCRIPTION AND OPERATION

Page 1

Mar 01/2006



COMPONENT MAINTENANCE MANUAL

TESTING AND FAULT ISOLATION

(NOT APPLICABLE)

25-28-39

TESTING AND FAULT ISOLATION

Page 101

Mar 01/2006



COMPONENT MAINTENANCE MANUAL

DISASSEMBLY

1. General

- A. This procedure contains the data necessary to disassemble the overhead stowage compartment assembly.
- B. Disassemble this component only as necessary to complete fault isolation, determine part serviceability, perform required repairs, and restore unit to serviceable condition.

2. Disassembly

CAUTION: THE STOWAGE ASSEMBLY CONSISTS OF APPEARANCE ITEMS. SPECIAL CARE MUST BE TAKEN TO PREVENT MARRING VISIBLE SURFACES.

- A. No special instructions required. Use standard industry practices.

25-28-39

DISASSEMBLY

Page 301

Mar 01/2006



COMPONENT MAINTENANCE MANUAL

CLEANING

(NOT APPLICABLE)

25-28-39

CLEANING

Page 401

Mar 01/2006



COMPONENT MAINTENANCE MANUAL

CHECK

(NOT APPLICABLE)

25-28-39

CHECK
Page 501
Mar 01/2006



COMPONENT MAINTENANCE MANUAL

REPAIR

1. Contents

A. Repair, refinish, and replacement procedures are included in separate repair sections as follows:

Table 601:

P/N	NAME	REPAIR
412N1119-1	FITTING ASSY	1-1
65C27005	COMPARTMENT ASSEMBLY	2-1
65C27008	MODULE ASSEMBLY	3-1
- - -	MISC. PARTS REFINISH	4-1

2. Standard Practices

A. Refer to the following standard practices, as applicable, for details in individual repairs.

- SOPM 20-30-02 Stripping of Protective Finishes
- SOPM 20-41-01 Decoding Table for Boeing Finish Codes
- SOPM 20-41-02 Application of Chemical and Solvent Resistant Finishes
- SOPM 20-41-04 Application and Repair of Interior Decorative Finishes
- SOPM 20-43-01 Chromic Acid Anodizing
- SOPM 20-50-03 Bearing Installation and Retention
- SOPM 20-50-12 Application of Adhesives

3. Materials

NOTE: Equivalent substitutes may be used.

- A. Adhesive – adhesive, A00028 Type 70 and urethane adhesive, A50055 Type 89
- B. Primer – primer, C00259 BMS 10-11, type 1
- C. Lacquer – semigloss interior urethane topcoat, C50042 Interior Semi-Gloss, color 701 black (F-14.904-701)

4. Dimensioning Symbols

A. Standard True Position Dimensioning Symbols used in the applicable repair procedures are shown in REPAIR-GENERAL, Figure 601.

25-28-39

REPAIR - GENERAL

Page 601

Mar 01/2007



COMPONENT MAINTENANCE MANUAL

—	STRAIGHTNESS	\oplus	THEORETICAL EXACT POSITION OF A FEATURE (TRUE POSITION)
\square	FLATNESS	\varnothing	DIAMETER
\perp	PERPENDICULARITY (OR SQUARENESS)	$s \varnothing$	SPHERICAL DIAMETER
//	PARALLELISM	R	RADIUS
\bigcirc	ROUNDNESS	SR	SPHERICAL RADIUS
\bigcirc	CYLINDRICITY	()	REFERENCE
\frown	PROFILE OF A LINE	BASIC (BSC) OR	A THEORETICALLY EXACT DIMENSION USED TO DESCRIBE SIZE, SHAPE OR LOCATION OF A FEATURE FROM WHICH PERMISSIBLE VARIATIONS ARE ESTABLISHED BY TOLERANCES ON OTHER DIMENSIONS OR NOTES.
\triangle	PROFILE OF A SURFACE	DIM	
\odot	CONCENTRICITY	-A-	DATUM
\equiv	SYMMETRY	\textcircled{M}	MAXIMUM MATERIAL CONDITION (MMC)
\sphericalangle	ANGULARITY	\textcircled{L}	LEAST MATERIAL CONDITION (LMC)
\nearrow	RUNOUT	\textcircled{S}	REGARDLESS OF FEATURE SIZE (RFS)
\nearrow	TOTAL RUNOUT	\textcircled{P}	PROJECTED TOLERANCE ZONE
\sqsubset	COUNTERBORE OR SPOTFACE	FIM	FULL INDICATOR MOVEMENT
\sphericalangle	COUNTERSINK	TIR	TOTAL INDICATOR READING

EXAMPLES

$\boxed{-0.002}$	STRAIGHT WITHIN 0.002	$\boxed{\textcircled{\varnothing} 0.0005 \text{ C}}$	CONCENTRIC TO C WITHIN 0.0005 DIAMETER
$\boxed{\perp 0.002 \text{ B}}$	PERPENDICULAR TO B WITHIN 0.002	$\boxed{\equiv 0.010 \text{ A}}$	SYMMETRICAL WITH A WITHIN 0.010
$\boxed{\parallel 0.002 \text{ A}}$	PARALLEL TO A WITHIN 0.002	$\boxed{\sphericalangle 0.005 \text{ A}}$	ANGULAR TOLERANCE 0.005 WITH A
$\boxed{\bigcirc 0.002}$	ROUND WITHIN 0.002	$\boxed{\oplus \varnothing 0.002 \textcircled{S} \text{ B}}$	LOCATED AT TRUE POSITION WITHIN 0.002 DIA RELATIVE TO DATUM B, REGARDLESS OF FEATURE SIZE
$\boxed{\bigcirc 0.010}$	CYLINDRICAL SURFACE MUST LIE BETWEEN TWO CONCENTRIC CYLINDERS, ONE OF WHICH HAS A RADIUS 0.010 INCH GREATER THAN THE OTHER	$\boxed{\perp \varnothing 0.010 \textcircled{M} \text{ A}}$ $\boxed{0.510 \textcircled{P}}$	AXIS IS TOTALLY WITHIN A CYLINDER OF 0.010-INCH DIAMETER, PERPENDICULAR TO, AND EXTENDING 0.510-INCH ABOVE, DATUM A, MAXIMUM MATERIAL CONDITION
$\boxed{\frown 0.006 \text{ A}}$	EACH LINE ELEMENT OF THE SURFACE AT ANY CROSS SECTION MUST LIE BETWEEN TWO PROFILE BOUNDARIES 0.006 INCH APART RELATIVE TO DATUM PLANE A	$\boxed{2.000}$	THEORETICALLY EXACT DIMENSION IS 2.000
$\boxed{\triangle 0.020 \text{ A}}$	SURFACES MUST LIE WITHIN PARALLEL BOUNDARIES 0.02 INCH APART AND EQUALLY DISPOSED ABOUT TRUE PROFILE	OR 2.000 BSC	
NOTE: DATUM MAY APPEAR AT EITHER SIDE OF TOLERANCE FRAME		$\boxed{0.020 \text{ A}}$ $\boxed{\text{A} 0.020}$	

True Position Dimensioning Symbols
Figure 601



COMPONENT MAINTENANCE MANUAL

FITTING ASSEMBLY - REPAIR 1-1

412N1119-1

1. General

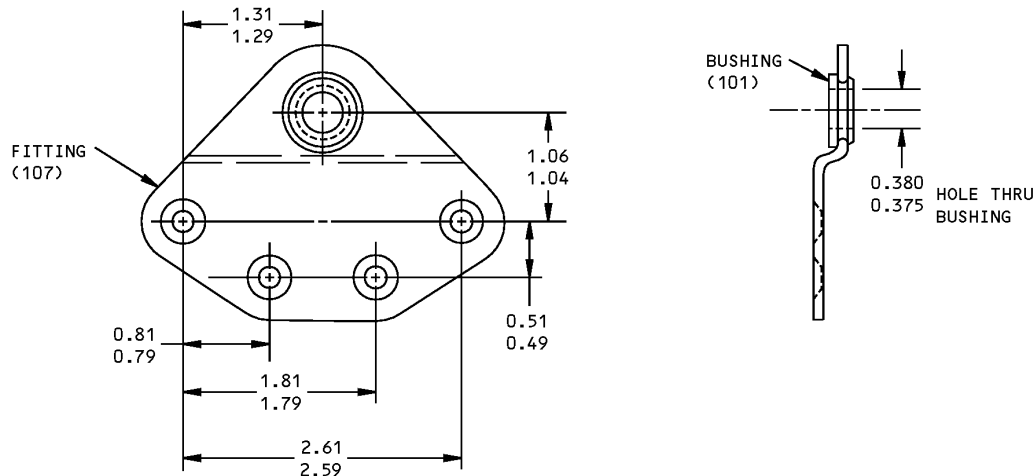
- A. This procedure has the data necessary to repair and refinish the fitting assembly.
- B. Refer to REPAIR-GENERAL to the Standard Overhaul Practice Manual (SOPM) for the SOPM subjects identified in this procedure.
- C. Refer to the REPAIR-GENERAL, Figure 601 for the Standard True Position Dimensioning Symbols shown in the repair.
- D. Refer to IPL Figure 1 for item numbers.

2. Bushing Replacement (REPAIR 1-1, Figure 601)

- A. Remove bushing (101).
- B. Install new bushing per SOPM 20-50-03.
- C. Machine 0.375-0.380 inch hole through bushing per REPAIR 1-1, Figure 601.

3. Refinish

- A. Fitting (107) – Chromic acid anodize and apply primer, C00259 (F-18.13). Material: Al alloy.



ALL DIMENSIONS ARE IN INCHES

Bushing Replacement
Figure 601

25-28-39

REPAIR 1-1

Page 601

Nov 01/2006



COMPONENT MAINTENANCE MANUAL

COMPARTMENT ASSEMBLY - REPAIR 2-1

65C27005-73, -90

1. General

- A. This procedure has the data necessary to repair and refinish the compartment assembly.
- B. Refer to REPAIR-GENERAL to the Standard Overhaul Practice Manual (SOPM) for the SOPM subjects identified in this procedure.
- C. Refer to IPL Figure 1 for item numbers.

2. Fitting Assembly Replacement (89, IPL Figure 1)

- A. Remove fitting assembly from compartment assembly.
- B. Bond fitting assembly to compartment assembly using adhesive, A00028 per SOPM 20-50-12.

3. Fitting Replacement (10, 113 IPL Figure 1)

- A. Remove fitting from compartment assembly.
- B. Bond fitting to compartment assembly using adhesive adhesive, A00028 per SOPM 20-50-12.

25-28-39

REPAIR 2-1

Page 601

Mar 01/2006



COMPONENT MAINTENANCE MANUAL

MODULE ASSEMBLY - REPAIR 3-1

65C27008-72, -87

1. General

- A. This procedure has the data necessary to repair and refinish the module assembly.
- B. Refer to REPAIR-GENERAL to the Standard Overhaul Practice Manual (SOPM) for the SOPM subjects identified in this procedure.
- C. Refer to IPL Figure 1 for item numbers.

2. Bracket replacement (402, 405, IPL Figure 1)

- A. Removal bracket from module assembly.
- B. Bond bracket to module using adhesive, A00028 per SOPM 20-50-12.

3. Support replacement (408, IPL Figure 1)

- A. Remove support from module assembly.
- B. Bond support to module using adhesive, A00028 per SOPM 20-50-12.

4. Retainer replacement (249, 252, IPL Figure 1)

- A. Remove retainer from module assembly.
- B. Bond retainer to module using adhesive, A00028 per SOPM 20-50-12.

25-28-39

REPAIR 3-1

Page 601

Mar 01/2006



COMPONENT MAINTENANCE MANUAL

MISCELLANEOUS PARTS REFINISH - REPAIR 4-1

1. General

- A. This procedure has the data necessary to refinish the parts which are not given in the other repairs.
- B. Refer to REPAIR-GENERAL for the Standard Overhaul Practice Manual (SOPM) subjects identified in this procedure.
- C. Refer to IPL Figure 1 for item numbers.

2. Refinish

NOTE: For stripping of protective finishes, refer to SOPM 20-30-02. For general cleaning procedures, refer to SOPM 20-30-03. For the decoding table for Boeing finish codes, refer to SOPM 20-41-01. For finishing materials, refer to SOPM 20-60-02.

- A. Repair of parts listed in REPAIR 4-1, Table 601 consists of restoration of original finish.

Table 601: Refinish Details

IPL FIG. & ITEM	MATERIAL	FINISH
Fig. 1		
Fitting (10,113, 131) Bracket (402, 405) Strap (407)	Al alloy	Chromic acid anodize and apply primer, C00259 (F-18.13).
Bracket (78,80,82)	Al alloy	Chemical treat and apply primer, C00259 (F-18.06).
Fitting (555)	Al alloy	Apply directional coarse grain buff satin finish (F-14.25).
Bracket (445) Support (420,420A)	Al alloy	Sulfuric acid anodize (F-14.2992).
Fitting (363)	Al alloy	Anodize type I or type II (F-17.05)
Support (152)	Al alloy	Chemical treat and apply primer, C00259 (F-18.05).
Support (408)	Al alloy	Apply colorless alodine coating (F-14.05) all over.

25-28-39

REPAIR 4-1

Page 601

Mar 01/2007



COMPONENT MAINTENANCE MANUAL

ASSEMBLY

1. General

- A. This procedure has the data necessary to assemble the overhead stowage compartment assembly.
- B. Refer to the Standard Overhaul Practices Manual (SOPM) for the SOPM subjects identified in this procedure.
- C. Refer to IPL Figure 1 for item numbers.

2. Assembly

NOTE: For bolt and nut installation, refer to SOPM 20-50-01. For finishing materials, refer to SOPM 20-60-02. For lubricants, refer to SOPM 20-60-03. For miscellaneous materials, refer to SOPM 20-60-04.

- A. Use standard industrial practices and the following adjustment procedures.

3. Latch and door adjustment

- A. Loosen slotted shank bolts (267) to allow movement of hinge assemblies (261, 264) on stowage compartment.
- B. Verify that striker plates (240) are located on door (186) to the dimensions shown on ASSEMBLY, Figure 701 and that attaching screws (243) are not tightened.
- C. Close door and check that strikers are aligned centrally in latch covers (387, 390). Adjust door on hinge quadrants as necessary to properly align strikers.
- D. With door closed and latched, pull down on center of door to seat striker as far downward and inward as possible in the latch covers. While holding door in that position, tighten slotted shank bolts (267) which protrude from side panels of compartment.
- E. Tighten striker plate attach screws (243).
- F. Ensure proper adjustment of latch. Close door and check that:
 - (1) Door closes with minimal force.
 - (2) Latching pawls engage with striker rollers on door.
 - (3) Latch actuating PUSH handle protrude from latch housing per ASSEMBLY, Figure 702. This condition will only exist when the latching pawls are fully engaged and door fully closed. Any reading beyond the tolerance given in ASSEMBLY, Figure 702 will indicate that door is not latched and ASSEMBLY, Paragraph 3.A. thru ASSEMBLY, Paragraph 3.E. must be repeated.
- G. After adjustment of latch assembly, open door and tighten hinge assembly attach bolts from inside of stowage compartment.

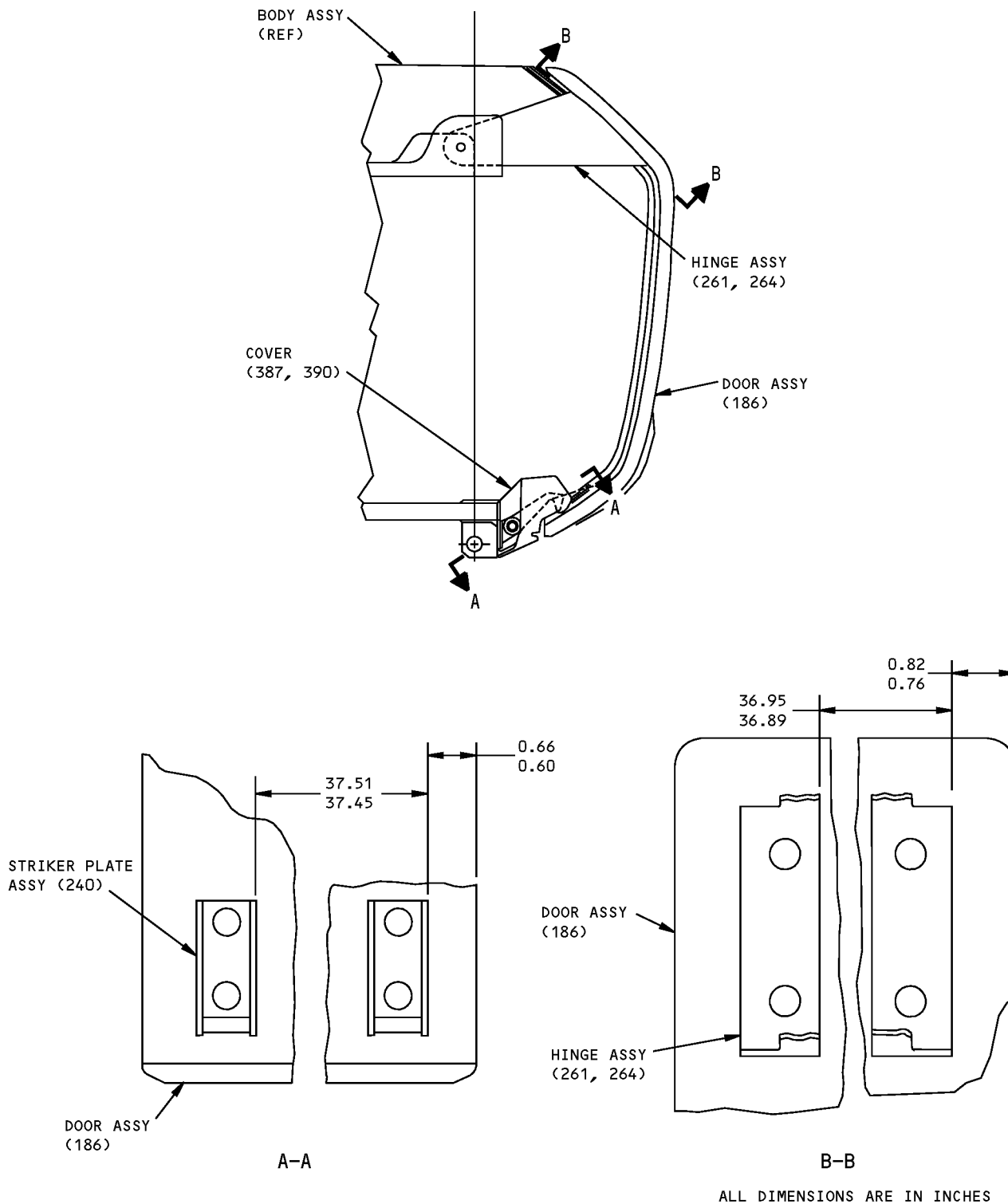
25-28-39

ASSEMBLY

Page 701

Mar 01/2006

COMPONENT MAINTENANCE MANUAL



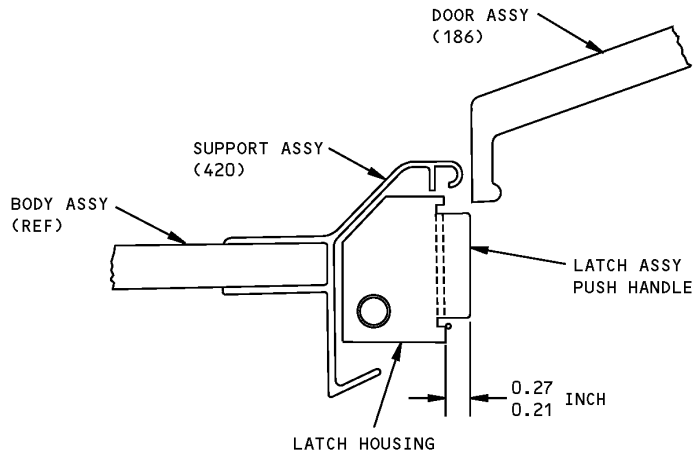
Module Assembly
Figure 701

25-28-39

ASSEMBLY
Page 702
Mar 01/2006



COMPONENT MAINTENANCE MANUAL



Door and Latch Assembly Adjustment
Figure 702

4. Perform latching and loading test as follows:

- A. With door closed and latched, position bin at 60 degrees (ASSEMBLY, Figure 703) using an appropriate fixture.
- B. Open door 1 inch and hold open using an appropriate spacer block.
- C. Apply seven (7) pound load at position one (1), pull spacer out, and check that door closes and latches at both latch locations.
- D. Repeat test at position two (2) on door.
- E. If door does not properly close and latch, readjust door and latches per ASSEMBLY, Paragraph 3..

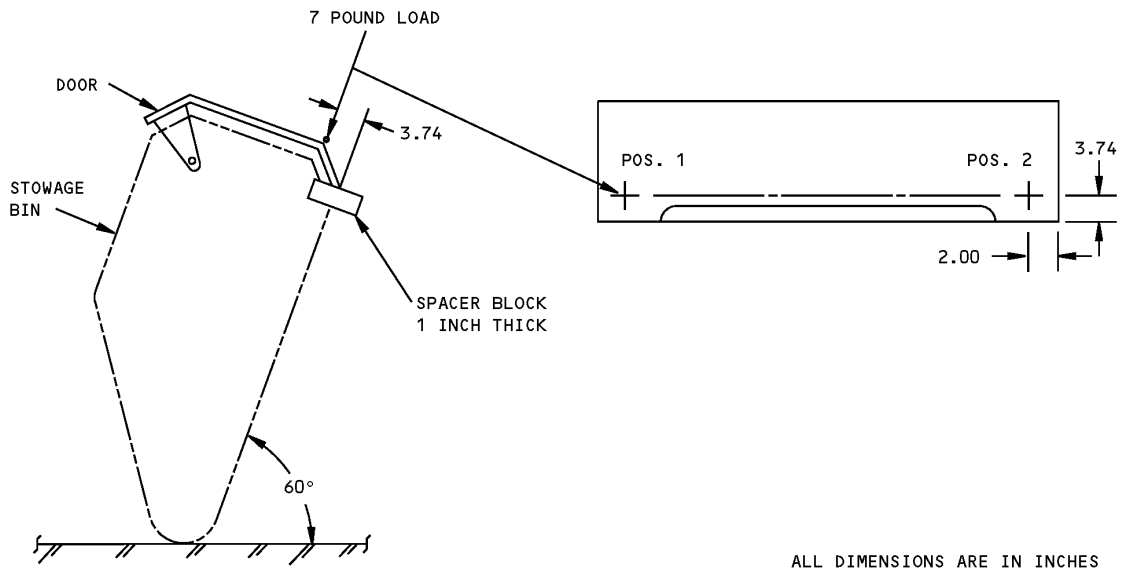
25-28-39

ASSEMBLY

Page 703

Mar 01/2006

COMPONENT MAINTENANCE MANUAL



Door Latching and Loading Test
Figure 703

25-28-39

ASSEMBLY

Page 704

Mar 01/2006



COMPONENT MAINTENANCE MANUAL

FITS AND CLEARANCES

(NOT APPLICABLE)

25-28-39

FITS AND CLEARANCES

Page 801

Mar 01/2006



COMPONENT MAINTENANCE MANUAL

SPECIAL TOOLS, FIXTURES, AND EQUIPMENT

(NOT APPLICABLE)

25-28-39

SPECIAL TOOLS, FIXTURES, AND EQUIPMENT

Page 901

Mar 01/2006



COMPONENT MAINTENANCE MANUAL

ILLUSTRATED PARTS LIST

1. Introduction

- A. The Illustrated Parts List (IPL) contains an illustration and a list of component parts you can repair or replace. The Illustrated Parts Catalog (IPC) shows how to use the Boeing part number system.
- B. This shows how parts are related: The relation of each item to its next higher assembly (NHA) is shown in the NOMENCLATURE column. Use the indenture system that follows:

1	2	3	4	5	6	7
.	Assembly					
.	Attaching parts for assembly					
.	.	Detail parts for assembly				
.	.	Subassembly				
.	.	Attaching parts for subassembly				
.	.	.	Detail parts for subassembly			
.	.	.	Sub-subassembly			
.	.	.	Attaching parts for subassembly			
.	.	.	.	Details parts for sub-subassembly		
						Detail Installation Parts (Included only if installation parts may be sent to the shop as part of assembly)

- C. Each top assembly is given one use code letter (A, B, C, etc.) in the USAGE CODE column. All subsequent component parts in the list can have one or more of the use code letters to show effectivity to top assemblies. A component part without a use code applies to all top assemblies.
- D. An alphabetical letter is added after the item number for optional parts, parts changed by a Service Bulletin, configuration differences (except left-handed and right-handed parts), last engineering releases, and parts added between item numbers in a sequence. The alphabetical letter will not be shown on the illustration for equivalent parts of the same part number.
- E. Color-coded parts are identified with a single digit alpha following the dash number or with "SP" suffix. If the "SP" suffix is used, it represents consolidation of all color codes applicable for a given usage which are not separately listed. Orders for color-coded parts should include the registry number of the airplane for which the parts are ordered.
- F. If a part number is 15 characters long but will not fit in the part number column, the part number will be displayed with a "~" at the end of the line and will be continued on the next line. The "~" denotes that the part number continues on the next line.
- G. Parts changed by a Service Bulletin are shown by PRE SB XXXX and POST SB XXXX added to the NOMENCLATURE column.
- (1) When a new top assembly is added by a Service Bulletin, PRE SB XXXX and POST SB XXXX will be added at the top assembly level only. The configuration differences at the detail part level are shown by use code letters.
- (2) When the top assembly part number is not changed by the Service Bulletin, PRE SB XXXX and POST SB XXXX will be added at the detail level.
- H. Interchangeable Parts

25-28-39

ILLUSTRATED PARTS LIST

Page 1001

Nov 01/2008



COMPONENT MAINTENANCE MANUAL

Optional (OPT)	The part is optional to and interchangeable with other parts that have the same item number.
Replaces, Replaced by and not interchangeable with (REPLACES, REPLACED BY AND NOT INTCHG/W)	The part replaces and is not interchangeable with the initial part.
Replaces, Replaced by (REPLACES, REPLACED BY)	The part replaces and is interchangeable with, or is an alternative to, the initial part.

VENDOR CODES

Code	Name
04169	WESTERN SKY INDUSTRIES A DIVISION OF ATLAS CORPORATION 1280 SAN LUIS OBISPO STREET HAYWARD, CALIFORNIA 94544-7916 FORMERLY WESTERN SKY IND VB0008
05617	IDD AEROSPACE CORP 18225 NORTHEAST 76TH STREET PO BOX 97056 REDMOND, WASHINGTON 98073-9756 FORMERLY FARWEST ELEC INC;FORMERY IN BELLEVUE, WA; FORMERLY BELL IND FARWEST MFG DIV;FORMERLY BELL IND ILLUMINATED DISPLAYS DIV
06710	LAMSON AND SESSIONS CO THE VALLEY-TODECO 12975 BRADLEY AVENUE SYLMAR, CALIFORNIA 91342-3830 FORMERLY VALLEY BOLT CORP VB0097 IN NORTH HOLLYWOOD, CA
06725	AIR INDUSTRIES CORPORATION 12570 KNOTT STREET GARDEN GROVE, CALIFORNIA 92641-3932 FORMERLY AIR INDUSTRIES OF CALIF IN GARDENA, CALIF.
06950	SCREWCORP VSI AEROSPACE PRODUCTS DIV FAIRCHILD IND DIV 13001 EAST TEMPLE AVENUE PO BOX 730 CITY OF INDUSTRY, CALIFORNIA 91746-1417 FORMERLY VB0096 AND VSI CORP SCREWCORP DIV FORMERLY IN CULVER CITY, CALIFORNIA SCREW CORP SEE V.S.I. CORP SCREWCORP DIVISION

25-28-39

ILLUSTRATED PARTS LIST
Page 1002
Jul 01/2006



COMPONENT MAINTENANCE MANUAL

Code	Name
08524	<p>Replaced: [V08524] DEUTSCH FASTENER CORP SEE CODE V97928 Replaced: [V97928] SEE V17446 HUCK INTL by Code: Name and Address below 17446: HUCK INTL INC AEROSPACE FASTENER DIV 900 WATSON CENTER ROAD CARSON, CALIFORNIA 90745-4201 FORMERLY V32134 REXNORD INC; FORMERLY V97928 HUCK INTL Referenced in FORMERLY line below [17419] DEUTSCH COMPANY THE WELLS FARGO BANK BLDG 2444 WILSHIRE BLVD #600 SANTA MONICA, CALIFORNIA 90403 FORMERLY DEUTSCH FASTENER CORP V08524 FORMERLY IN LOS ANGELES</p>
08805	<p>GENERAL ELECTRIC 1975 NOBLE RD CLEVELAND, OHIO 44112-1719</p>
0895B	<p>ALL LOCK CO INC PO BOX 3042 NORTH BRUNSWICK, NEW JERSEY 07072 FORMERLY IN CARLSTADT, NEW JERSEY</p>
10630	<p>ANILLO INDUSTRIES, INCORPORATED 2090 NORTH GLASSELL ORANGE, CALIFORNIA 92667 FORMERLY WESTERN WASHER DIV OF SENG CO V87487</p>
11815	<p>CHERRY AEROSPACE FASTENERS DIV OF TEXTRON 1224 EAST WARNER AVENUE PO BOX 2157 SANTA ANA, CALIFORNIA 92707-0157 FORMERLY IN LOS ANGELES, CALIF , FORMERLY CHERRY FASTENERS TOWNSEND DIV OF TEXTRON INC V71087</p>
15653	<p>ALCOA GLOBAL FASTENERS INC DIV KAYNAR PRODUCTS 800 S STATE COLLEGE BLVD FULLERTON, CALIFORNIA 92831-3001 FORMERLY VK6405 MICRODOT AEROSP LTD; FORMERLY KAYNAR TECH FORMERLY FAIRCHILD FASTENERS KAYNAR DIV</p>

25-28-39

ILLUSTRATED PARTS LIST

Page 1003

Nov 01/2006

**COMPONENT MAINTENANCE MANUAL**

Code	Name
17023	BRUCE INDUSTRIES, INCORPORATED 101 EVANS AVENUE PO BOX 1700 DAYTON, NEVADA 89403 FORMERLY IN GARDENA, CALIFORNIA
27624	PB FASTENERS DIV OF BRILES PAUL R 1700 WEST 132ND STREET GARDENA, CALIFORNIA 90249 FORMERLY PAUL R BRILES INC P.B. FASTENER DIV
34252	GULF OIL CO USA DIV OF GULF OIL CORP PO BOX 1519 HOUSTON, TEXAS 77001
34941	HARPER ENGINEERING COMPANY 200 SOUTH TOBIN STREET RENTON, WASHINGTON 98055-1307
52828	REPUBLIC FASTENER MFG CORP 1300 RANCHO CONEJO BLVD NEWBURY PARK, CALIFORNIA 91320-1405 FORMERLY IN SYLMAR, CALIFORNIA
56878	SPS TECHNOLOGIES INC AEROSPACE AND INDUSTRIAL PRODUCTS DIV 301 HIGHLAND AVE JENKINTOWN, PENNSYLVANIA 19046 FORMERLY STANDARD PRESSED STEEL FORMERLY IN SALT LAKE, UTAH
60116	PSI WEST 255 SOUTH 7TH AVENUE CITY OF INDUSTRY, CALIFORNIA 91744-3079 FORMERLY V0812B
72962	HARVARD INDUSTRIES INC 3 WERNER WAY SUITE 210 LEBANON, NEW JERSEY 08833 FORMERLY ESNA V7A079 FORMERLY ELASTIC STOP NUT IN UNION, NJ

25-28-39

ILLUSTRATED PARTS LIST

Page 1004

Jul 01/2006



COMPONENT MAINTENANCE MANUAL

Code	Name
73197	HI-SHEAR TECHNOLOGY CORP 2600 SKYPARK DRIVE TORRANCE, CALIFORNIA 90509
80539	SPS TECHNOLOGIES INC DIV AERPSOACE - SANTA ANA 2701 SOUTH HARBOR BOULEVARD SANTA ANA, CALIFORNIA 92704-5803 FORMERLY NUTT-SHEL DIV OF SPC WESTERN CO V80539 AND STANDARD PRESSED STEEL WESTERN DIV V17279
83014	HARTWELL CORPORATION 900 SOUTH RICHFIELD ROAD PLACENTIA, CALIFORNIA 92670-6732 FORMERLY V0532B IN LOS ANGELES, CALIFORNIA
92215	FAIRCHILD IND INC FAIRCHILD AEROSPACE FASTENER DIV 3010 W LOMITA BLVD TORRANCE, CALIFORNIA 90505-5102 FORMERLY VOI-SHAN IN CULVER CITY, CALIF
93907	TEXTRON INC CAMCAR DIV 600 18TH AVENUE ROCKFORD, ILLINOIS 61101
97393	SHUR-LOK CORPORATION 2541 WHITE ROAD PO BOX 19584 IRVINE, CALIFORNIA 92623-9584 FORMERLY SHUR LOK CORP VB0060 FORMERLY IN SANTA ANA, CALIFORNIA 92714
97928	Replaced: [V97928] SEE V17446 HUCK INTL by Code: Name and Address below 17446: HUCK INTL INC AEROSPACE FASTENER DIV 900 WATSON CENTER ROAD CARSON, CALIFORNIA 90745-4201 FORMERLY V32134 REXNORD INC; FORMERLY V97928 HUCK INTL

25-28-39

ILLUSTRATED PARTS LIST

Page 1005

Jul 01/2006



COMPONENT MAINTENANCE MANUAL

NUMERICAL INDEX

PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
05939-5		1	37	1
2055150		1	46	2
22K1-02		1	34	3
411N3142-28		1	64	1
412N1113-7		1	387	1
412N1113-8		1	390	1
412N1118-1		1	249	1
412N1118-2		1	252	1
412N1119-1		1	89	1
412N1119-12		1	131	2
412N1119-14		1	10	1
412N1119-2		1	107	1
412N1119-44		1	113	4
412N1130-5		1	76	4
412N1140-13		1	207	1
412N1140-43		1	186	1
412N1140-60		1	198	1
412N1141-3		1	204	1
412N1141-9		1	210	1
412N1142-11		1	214	1
412N1142-12		1	215	1
412N1142-13		1	234	1
412N1142-17		1	213	1
412N1143-14		1	237	1
412N1145-21		1	78	1
412N1145-27		1	402	1
412N1145-28		1	405	1
412N1145-29		1	80	1
412N1145-30		1	82	2
412N1145-43		1	445	1
412N1145-69		1	407	1
412N1146-125		1	420A	1
412N1146-126		1	429A	1
412N1146-23		1	429	1

25-28-39

ILLUSTRATED PARTS LIST

Page 1006

Mar 01/2006



COMPONENT MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
412N1146-3		1	420	1
412N1154-1		1	258	1
412N1154-2		1	255	1
412N1155-1		1	261	1
412N1155-2		1	264	1
412N1155-7		1	261A	1
412N1155-8		1	264A	1
412N1215-61		1	680	1
412N1227-1		1	267	4
412N1245-1		1	231	2
417N5120-11		1	43	1
417N5120-19		1	13	1
417N5120-6		1	13A	1
65C27005-73		1	1	RF
65C27005-90		1	1A	RF
65C27008-72		1	178	1
65C27008-87		1	182	1
65C27011-1007		1	575	1
65C27011-1207		1	585	1
65C27011-1209		1	605	1
65C27011-1272		1	625	1
65C27011-1322		1	640	1
65C27011-2005		1	650	1
65C27011-2105		1	660	1
65C27011-28		1	570	1
65C27011-4002		1	670	1
65C27016-4		1	555	1
65C27016-5		1	560	1
65C27023-10		1	408	1
65C27027-14		1	152	1
65C27027-17		1	137	1
65C27027-18		1	135	1
65C27027-19		1	139	1
65C27027-20		1	155	2
65C27027-21		1	145	1

25-28-39

ILLUSTRATED PARTS LIST

Page 1007

Mar 01/2006



COMPONENT MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
65C27027-22		1	147	1
65C27027-8		1	150	1
65C28117-3		1	44	1
800000255-16		1	55	1
		80	1	RF
		80	1A	RF
800000255-6		1	55A	1
96-82		1	417	11
A1C1321-3-8		1	270	4
AC8400EKAPK625		1	450	1
AN960PD10		1	7	8
		1	88	8
		1	128	8
AN960PD10L		1	25	2
		1	294	1
		1	303	1
AN960PD516L		1	440	1
AN960PD8		1	414	11
BACB28B6-220P		1	101	1
BACB30LK3-18		1	273	2
BACB30NM3K1		1	4	8
		1	4	8
		1	4	8
		1	4	8
		1	4	8
		1	4	8
		1	4	8
		1	4	8
		1	4	8
		1	4	8
		1	4	8
		1	4	8
		1	4	8
		1	4	8
		1	125	8
		1	125	8
		1	125	8

25-28-39

ILLUSTRATED PARTS LIST

Page 1008

Mar 01/2006



COMPONENT MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
		1	125	8
		1	125	8
		1	125	8
		1	125	8
		1	125	8
		1	125	8
		1	125	8
		1	125	8
		1	125	8
BACB30NM3K12		1	326	1
		1	326	1
		1	326	1
		1	326	1
		1	326	1
		1	326	1
		1	326	1
		1	326	1
		1	326	1
		1	326	1
		1	326	1
		1	326	1
		1	326	1
		1	326	1
		1	326	1
BACB30NM3K8		1	325	1
BACB30NN3K14		1	90	2
BACN10JC08		1	417	11
BACN10KB08		1	426	2
BACN10R10L		1	34	3
		1	34	3
BACR15DR3		1	423	4
BACS12ER06K8		1	375	4
		1	375	4
		1	375	4
		1	375	4
		1	375	4
		1	375	4
		1	375	4

25-28-39

ILLUSTRATED PARTS LIST

Page 1009

Mar 01/2006



COMPONENT MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
BACS12ER08K12		1	375	4
		1	375	4
		1	375	4
		1	375	4
		1	375	4
		1	411	9
		1	411	9
		1	411	9
		1	411	9
		1	411	9
		1	411	9
		1	411	9
		1	411	9
		1	411	9
		1	411	9
	BACS12ER08K6		1	430
BACS12ER3K6		1	28	3
		1	28	3
		1	28	3
		1	28	3
		1	28	3
		1	28	3
		1	28	3
		1	28	3
		1	28	3
		1	28	3
		1	28	3
		1	28	3
		1	28	3
		1	28	3
		1	28	3
		1	95	4
	1	95	4	
	1	95	4	
	1	95	4	
	1	95	4	

25-28-39

ILLUSTRATED PARTS LIST

Page 1010

Mar 01/2006



COMPONENT MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
H10-08BAC		1	417	11
H2948-1		1	321	1
H2948-2		1	318	1
H3-1145-1-3760		1	393	1
H3-1152-1		1	240	2
K2000-08		1	426	2
		1	426	2
LP1625-24		1	52	1
MS20392-2C13		1	285	1
MS24585-1230		1	70	1
MS24665-132		1	282	1
MS35206-323		80	10	4
MS35333-39		1	192	4
		1	246	4
MS51862-4		1	219	2
NAS1801-3-10		1	273A	2
NAS1801-3-11		1	73	1
NAS1801-3-4		1	189	4
NAS1801-3-5		1	22	2
NAS1833-3-400		1	279	6
NAS1834-4-400		1	610	2
NAS1836-3-11		1	580	15
		1	590	4
		1	615	4
		1	630	8
		1	645	8
		1	655	4
		1	665	3
NAS1836-4-11		1	635	2
NAS1836-400		1	675	3
NAS43DD3-3		1	310	1
NAS43DD3-5		1	309	1
NAS43DD3-6		1	312	1
NAS43DD3-8		1	314	1
NAS514P832-5		1	381	4

25-28-39

ILLUSTRATED PARTS LIST

Page 1013

Mar 01/2006



COMPONENT MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
NAS620ABL		1	228	2
NAS6703PU11		1	291	1
NAS6703PU15		1	324	1
NS202101-82		1	417	11
RMA9207-82		1	426	2
RMLH9075-82W		1	417	11
S283N702-5		1	37	1
S412N101-1		1	240	2
S412N101-1040		1	393	1
S412N101-1140		1	393A	1
		1	393A	1
S412N102-1		1	321	1
S412N102-2		1	318	1
S417N507-16		1	55	1
		80	1	RF
		80	1A	RF
S417N507-6		1	55A	1
SL210-06-2		1	378	4
SL210-08-1		1	384	4
SL2334-3A2		1	141	6
		1	600	4
		1	620	4
SL618-3A		1	216	1
T6S832J		1	417	11
T8109S832		1	426	2
VN101A1-82		1	426	2
VN303A82		1	417	11

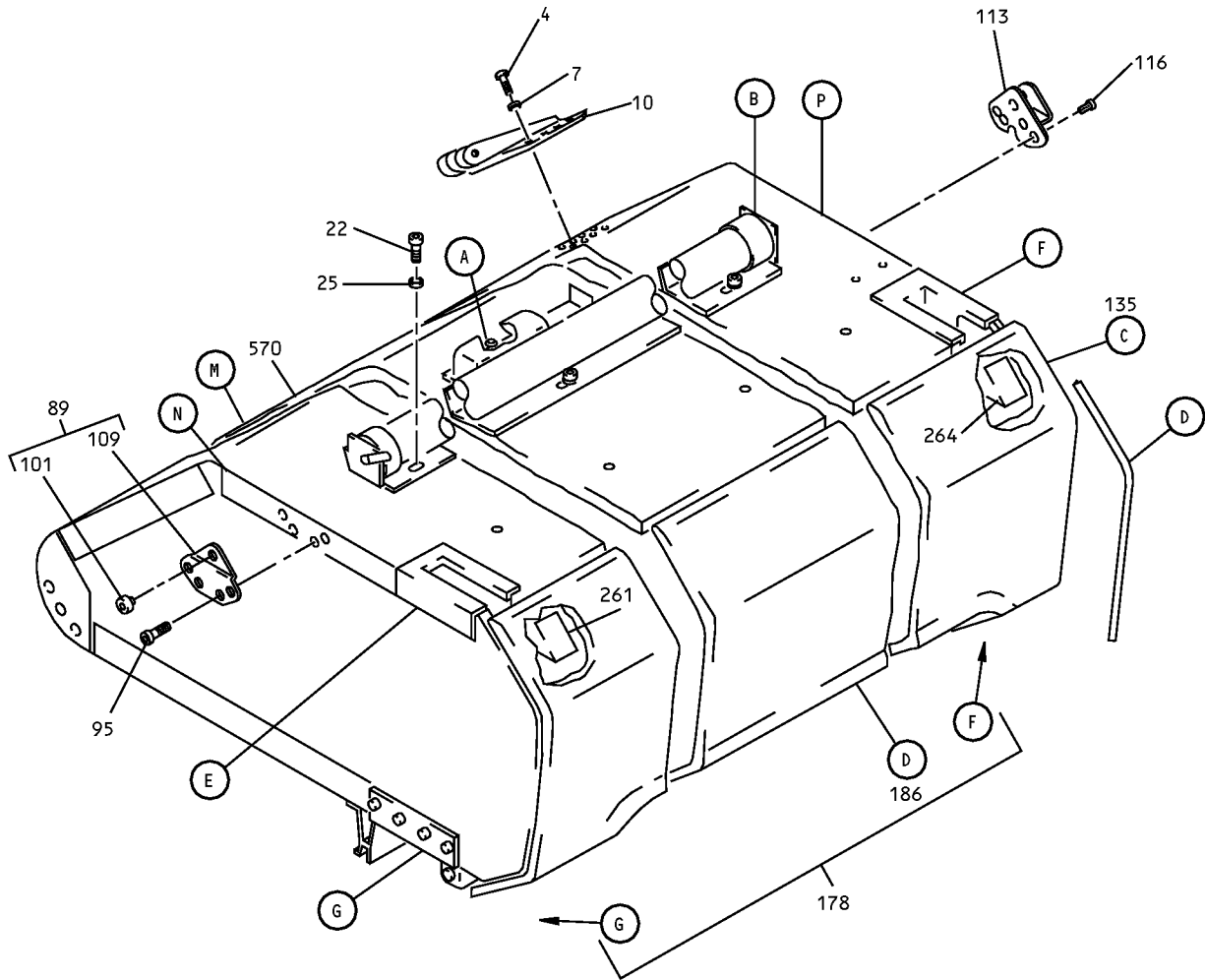
25-28-39

ILLUSTRATED PARTS LIST

Page 1014

Mar 01/2006

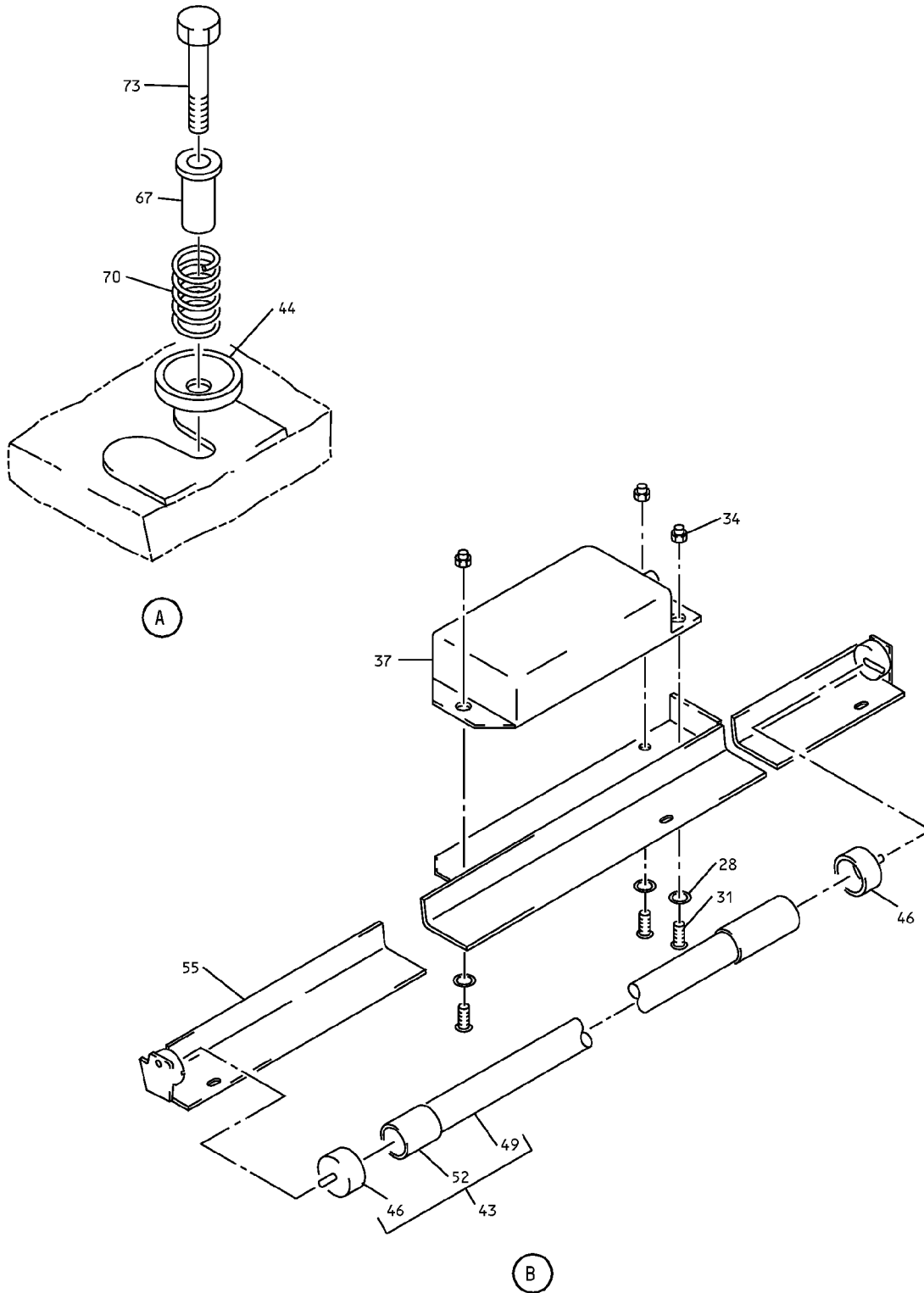
COMPONENT MAINTENANCE MANUAL



Overhead Stowage Compartment Assembly
IPL Figure 1 (Sheet 1 of 11)

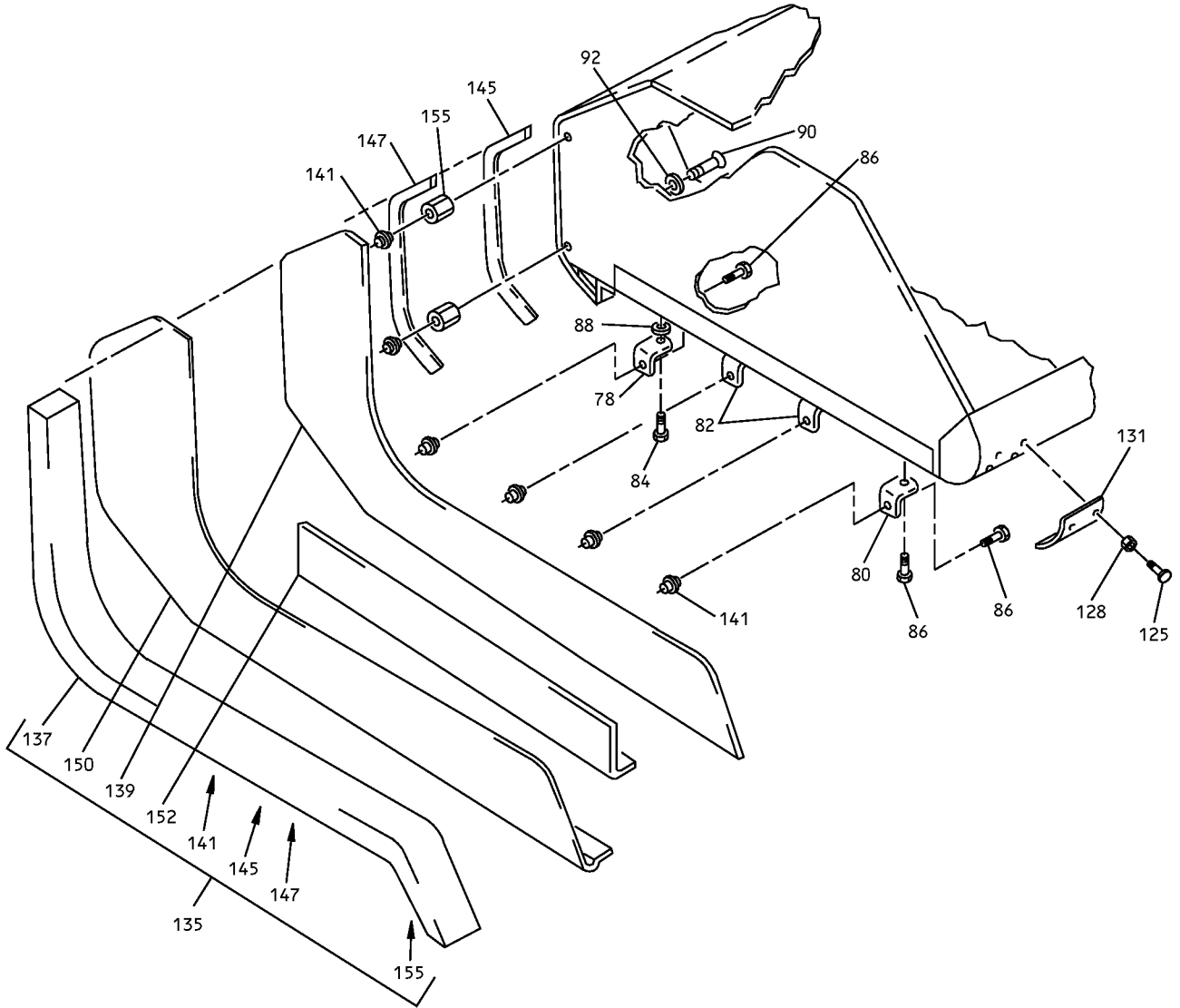
25-28-39
ILLUSTRATED PARTS LIST
Page 1015
Mar 01/2006

COMPONENT MAINTENANCE MANUAL



Overhead Storage Compartment Assembly
IPL Figure 1 (Sheet 2 of 11)

COMPONENT MAINTENANCE MANUAL



C

Overhead Stowage Compartment Assembly
IPL Figure 1 (Sheet 3 of 11)

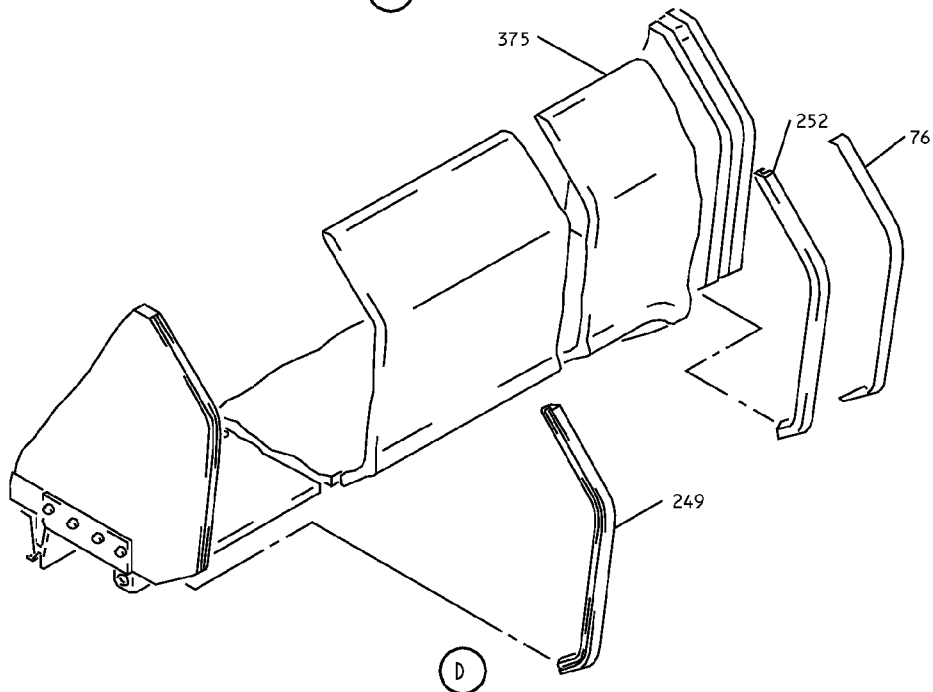
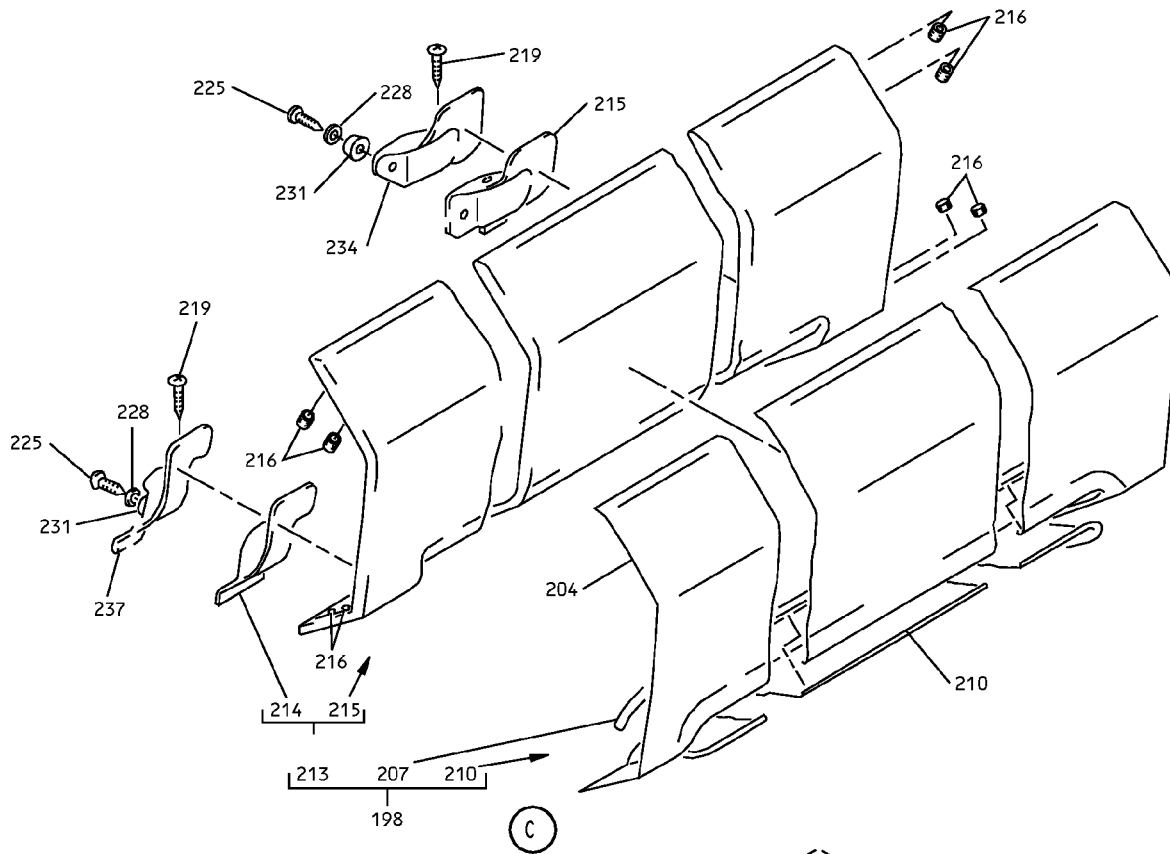
25-28-39

ILLUSTRATED PARTS LIST

Page 1017

Mar 01/2006

COMPONENT MAINTENANCE MANUAL



Overhead Storage Compartment Assembly
IPL Figure 1 (Sheet 4 of 11)

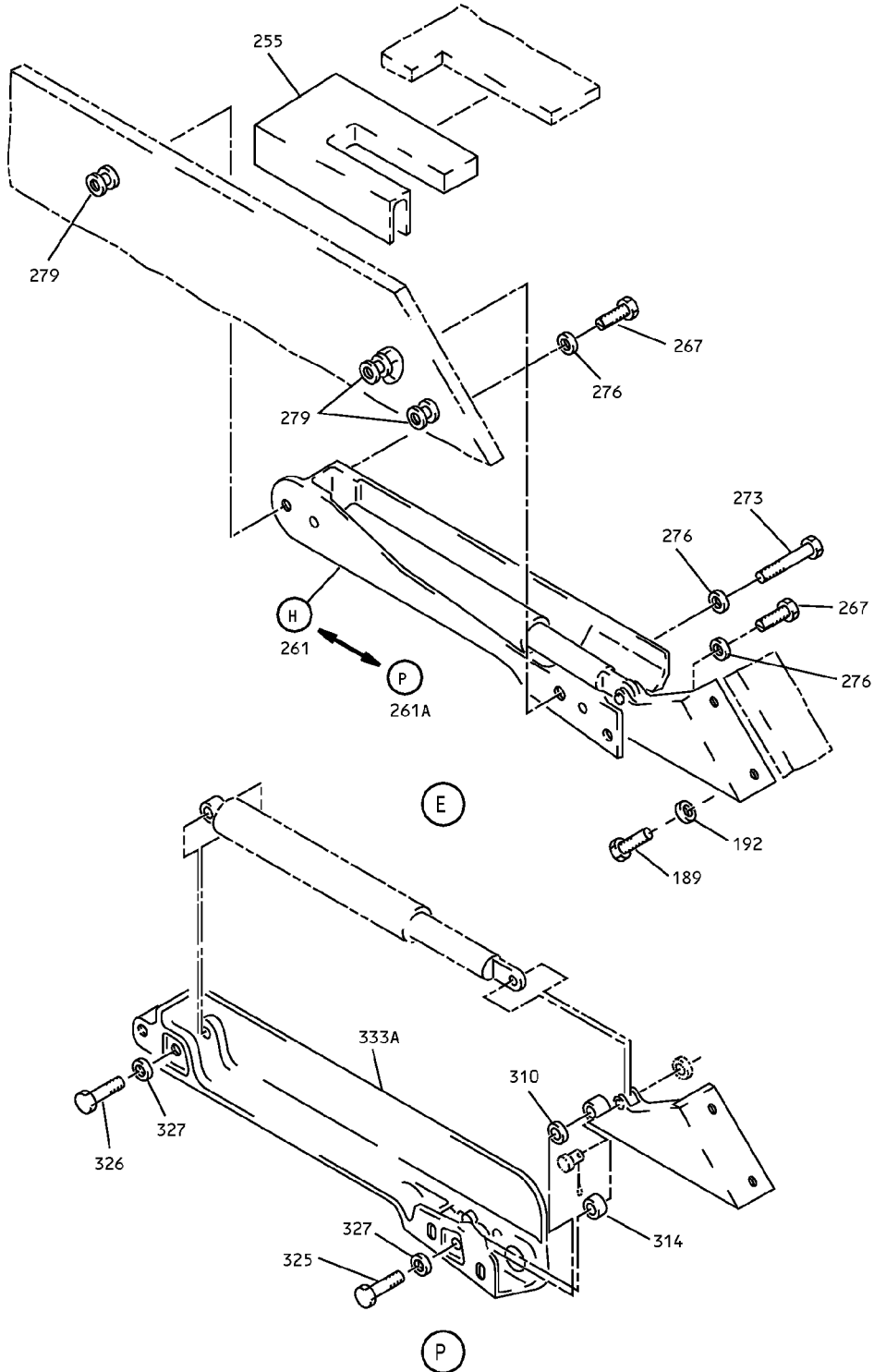
25-28-39

ILLUSTRATED PARTS LIST

Page 1018

Mar 01/2006

COMPONENT MAINTENANCE MANUAL



Overhead Storage Compartment Assembly
IPL Figure 1 (Sheet 5 of 11)

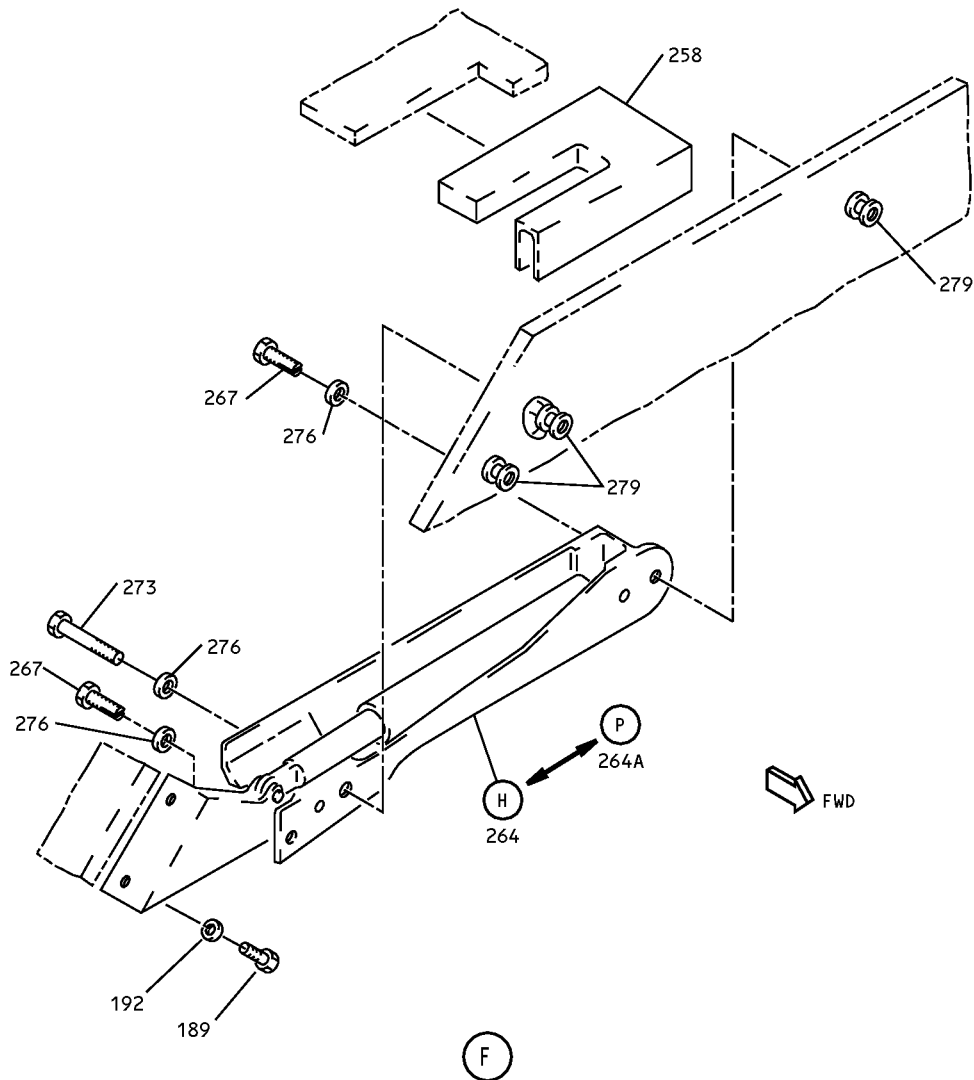
25-28-39

ILLUSTRATED PARTS LIST

Page 1019

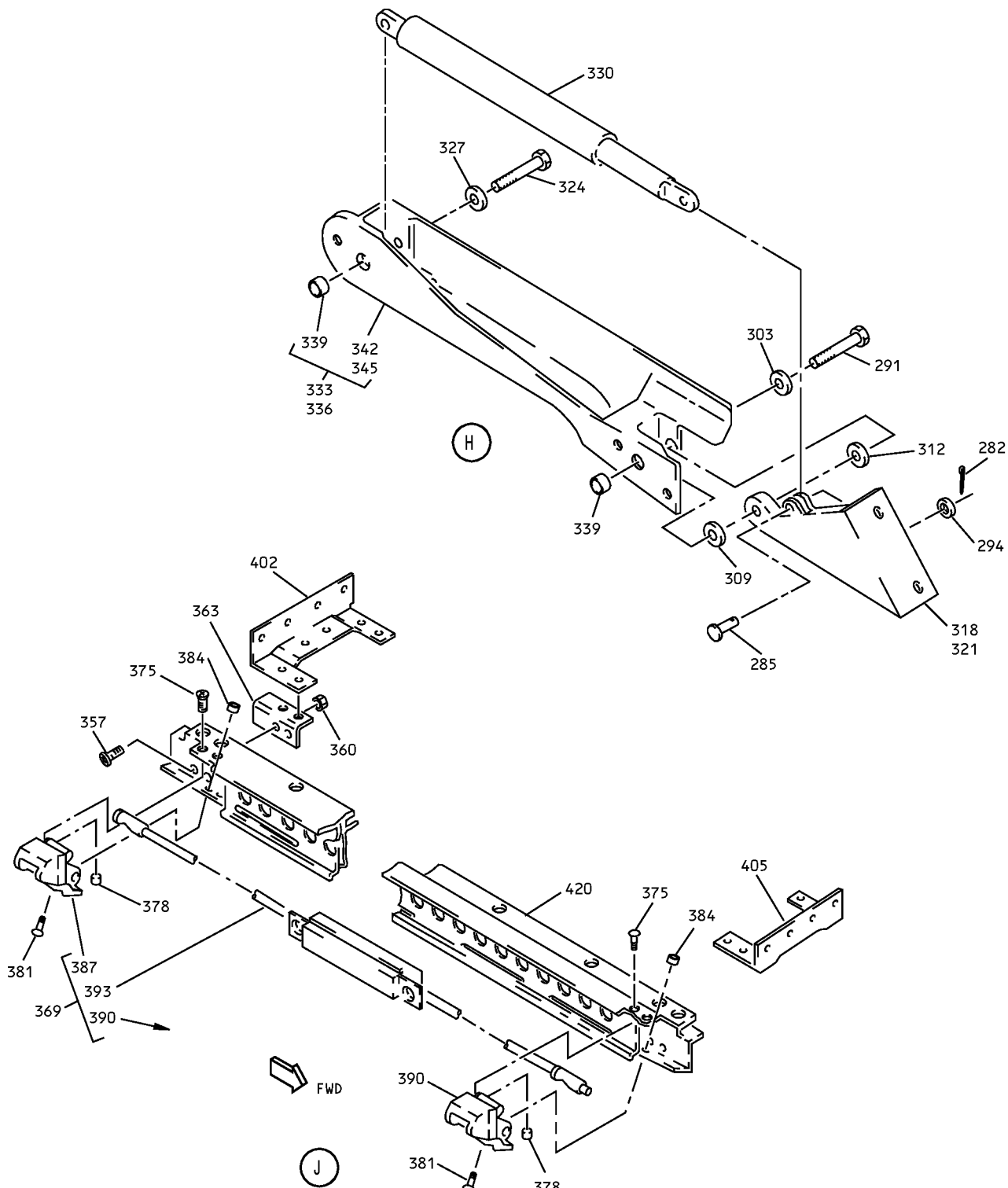
Mar 01/2006

COMPONENT MAINTENANCE MANUAL



Overhead Stowage Compartment Assembly
IPL Figure 1 (Sheet 6 of 11)

COMPONENT MAINTENANCE MANUAL



Overhead Storage Compartment Assembly
IPL Figure 1 (Sheet 8 of 11)

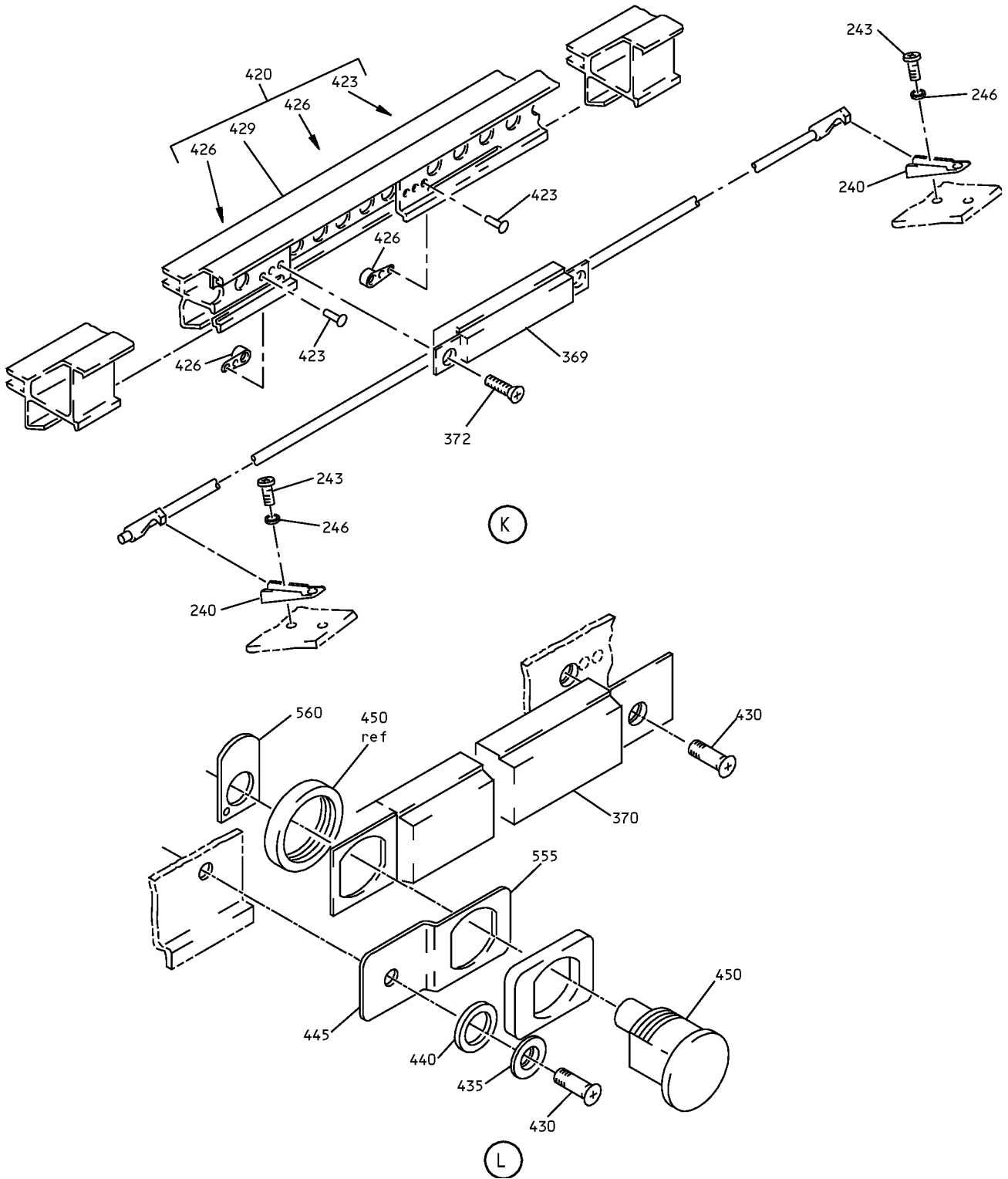
25-28-39

ILLUSTRATED PARTS LIST

Page 1022

Mar 01/2006

COMPONENT MAINTENANCE MANUAL



Overhead Stowage Compartment Assembly
IPL Figure 1 (Sheet 9 of 11)

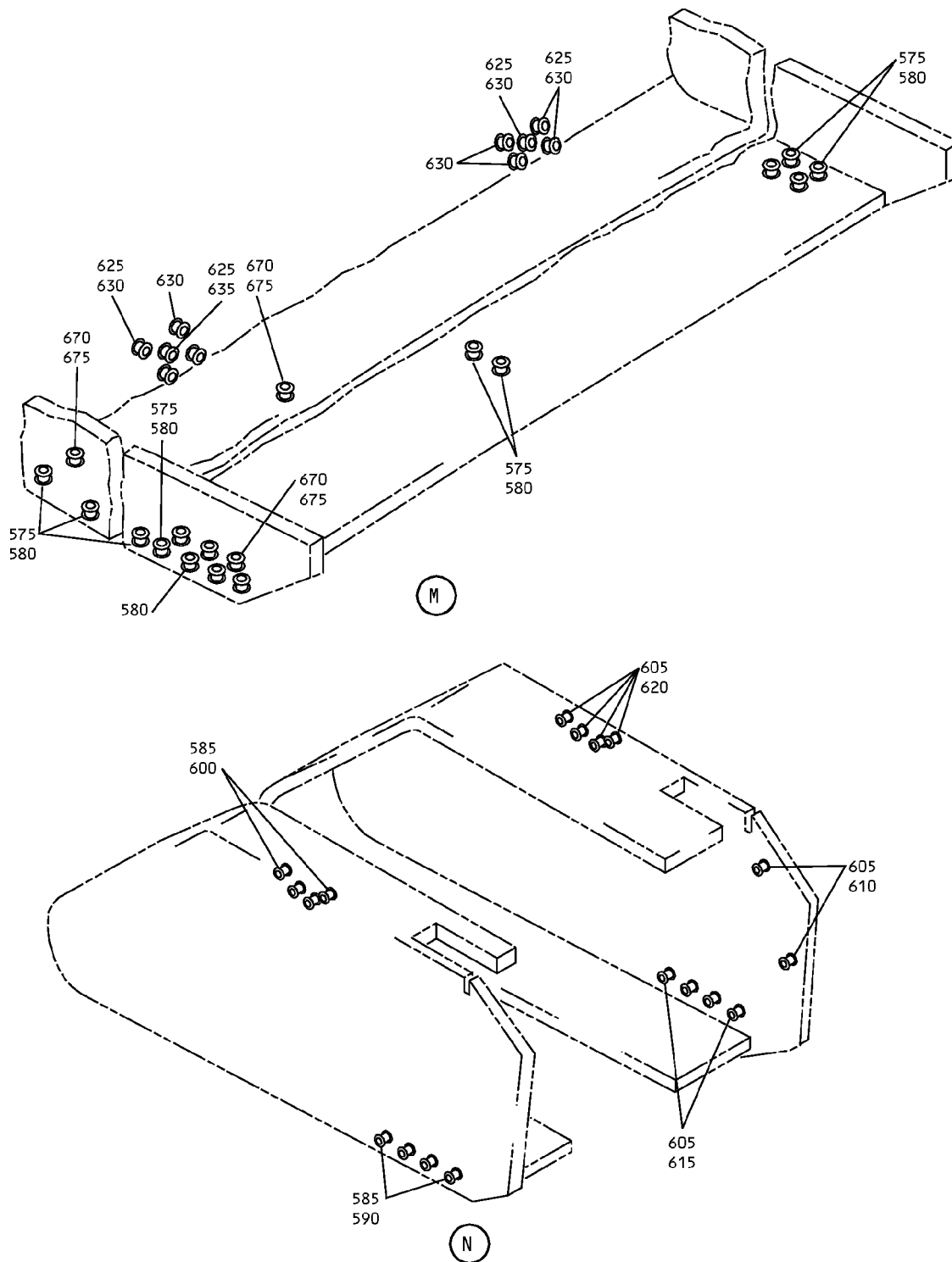
25-28-39

ILLUSTRATED PARTS LIST

Page 1023

Mar 01/2006

COMPONENT MAINTENANCE MANUAL



Overhead Storage Compartment Assembly
IPL Figure 1 (Sheet 10 of 11)

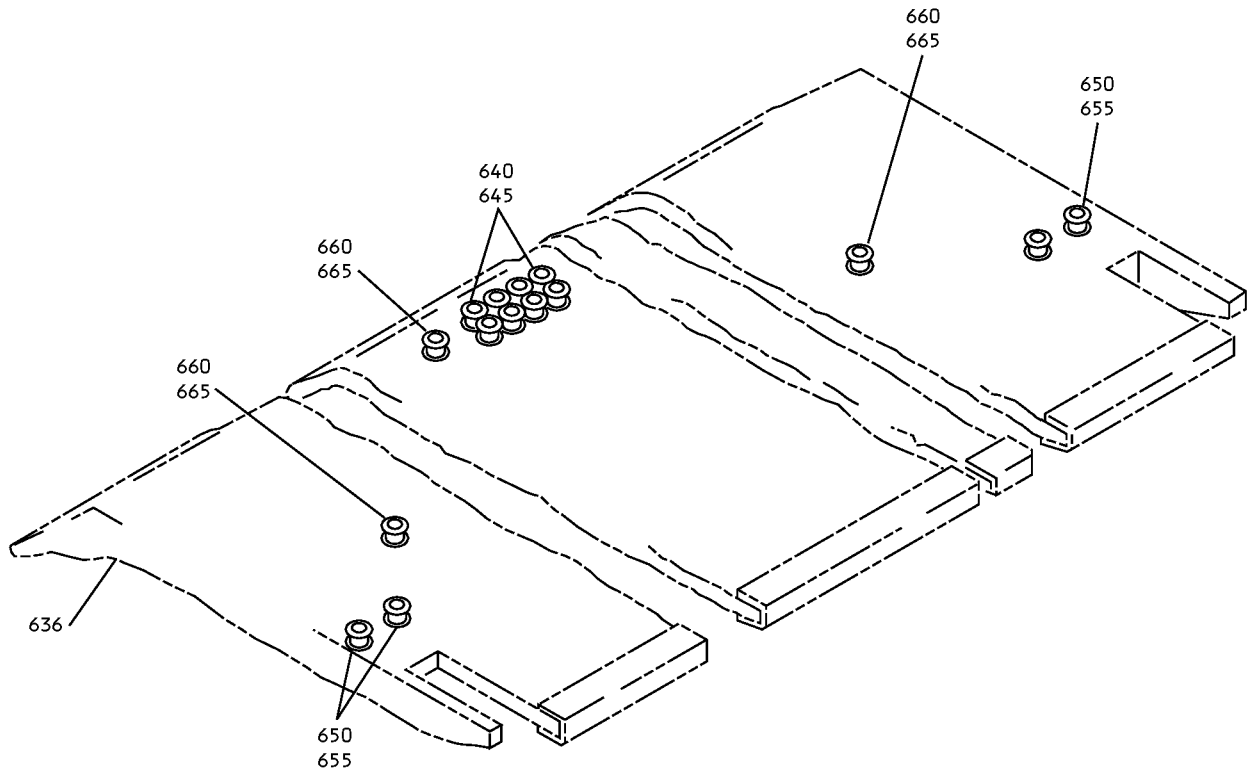
25-28-39

ILLUSTRATED PARTS LIST

Page 1024

Mar 01/2006

COMPONENT MAINTENANCE MANUAL



P

Overhead Storage Compartment Assembly
IPL Figure 1 (Sheet 11 of 11)

25-28-39

ILLUSTRATED PARTS LIST

Page 1025

Mar 01/2006



COMPONENT MAINTENANCE MANUAL

FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
1-											
-1	65C27005-73		COMPARTMENT ASSY-OVERHEAD STOWAGE (REWORKED BY ALERT SB 737- 25A1283) (REWORKED BY SB 737-25-1294) (NO EQUIVALENT BOEING REPLACEMENT PART NUMBER)							A	RF
-1A	65C27005-90		COMPARTMENT ASSY-OVERHEAD STOWAGE (REWORKED BY ALERT SB 737- 25A1283) (REWORKED BY SB 737-25-1294) (NO EQUIVALENT BOEING REPLACEMENT PART NUMBER)							B	RF
4	BACB30NM3K1		. BOLT (V06710) (SPEC BACB30NM3K1) (OPT BACB30NM3K1 (V06725)) (OPT BACB30NM3K1 (V06950)) (OPT BACB30NM3K1 (V08524)) (OPT BACB30NM3K1 (V27624)) (OPT BACB30NM3K1 (V56878)) (OPT BACB30NM3K1 (V73197)) (OPT BACB30NM3K1 (V80539)) (OPT BACB30NM3K1 (V92215)) (OPT BACB30NM3K1 (V93907)) (OPT BACB30NM3K1 (V97928))								8
7	AN960PD10		. WASHER								8
10	412N1119-14		. FITTING								1
13	417N5120-19		. LIGHT ASSY (OPT ITEM 13A)								1
13A	417N5120-6		. LIGHT ASSY (OPT ITEM 13)								1
			ATTACHING PARTS								
22	NAS1801-3-5		. SCREW								2
25	AN960PD10L		. WASHER								2
			----- * -----								

-Item not Illustrated

25-28-39

ILLUSTRATED PARTS LIST

Page 1026

Mar 01/2006



COMPONENT MAINTENANCE MANUAL

FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7			
1-												
-28	BACS12ER3K6		.	.	SCREW (V06710) (SPEC BACS12ER3K6) (OPT BACS12ER3K6 (V06725)) (OPT BACS12ER3K6 (V06950)) (OPT BACS12ER3K6 (V27624)) (OPT BACS12ER3K6 (V34252)) (OPT BACS12ER3K6 (V56878)) (OPT BACS12ER3K6 (V73197)) (OPT BACS12ER3K6 (V80539)) (OPT BACS12ER3K6 (V92215)) (OPT BACS12ER3K6 (V93907)) (OPT BACS12ER3K6 (V97928))						3	
31	BACW10UD10		.	.	WASHER							3
34	22K1-02		.	.	NUT (V72962) (SPEC BACN10R10L) (OPT BACN10R10L (V80539))							3
37	05939-5		.	.	BALLAST (V17023) (SPEC S283N702-5)							1
43	417N5120-11		.	.	LAMP ASSY							1
44	65C28117-3		.	.	PAD							1
46	2055150		.	.	CAP-END (V04169)							2
49	F20T12WW		.	.	LAMP-FLUOR (V08805)							1
52	LP1625-24		.	.	TUBE-COVER (V60116)							1
55	800000255-16		.	.	LIGHT ASSY-CLG (V05617) (SPEC S417N507-16) (USED ON ITEM 13A)							1
55A	800000255-6		.	.	LIGHT ASSY-CLG (V05617) (SPEC S417N507-6) (USED ON ITEM 13)							1
64	411N3142-28		.	.	WASHER-CUPPED							1
67	BACS18C8-6		.	.	SPACER							1
70	MS24585-1230		.	.	SPRING							1

-Item not Illustrated

25-28-39

ILLUSTRATED PARTS LIST

Page 1027

Jul 01/2009



COMPONENT MAINTENANCE MANUAL

FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7			
1-												
186	412N1140-43											1
189	NAS1801-3-4											4
192	MS35333-39											4
198	412N1140-60											1
204	412N1141-3											1
207	412N1140-13											1
210	412N1141-9											1
213	412N1142-17											1
214	412N1142-11											1
215	412N1142-12											1
216	SL618-3A											1
219	MS51862-4											2
225	BACS12H4-8											2
228	NAS620ABL											2
231	412N1245-1											2
234	412N1142-13											1
237	412N1143-14											1
240	H3-1152-1											2
243	BACS12FA3K4											4
246	MS35333-39											4
249	412N1118-1											1
252	412N1118-2											1
255	412N1154-2											1
258	412N1154-1											1
261	412N1155-1											1

-Item not Illustrated

25-28-39

ILLUSTRATED PARTS LIST

Page 1030

Mar 01/2006



COMPONENT MAINTENANCE MANUAL

FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
1-											
318	H2948-2								. . . HINGE (V83014) (SPEC S412N102-2) (USED ON ITEMS 261, 261A)		1
321	H2948-1								. . . HINGE (V83014) (SPEC S412N102-1) (USED ON ITEMS 264, 264A)		1
324	NAS6703PU15								. . . BOLT (USED ON ITEM 261, 264)		1
325	BACB30NM3K8								. . . BOLT (USED ON ITEM 261A, 264A)		1
326	BACB30NM3K12								. . . BOLT (USED ON ITEM 261A,264A) (V06710) (SPEC BACB30NM3K12) (OPT BACB30NM3K12 (V06725)) (OPT BACB30NM3K12 (V06950)) (OPT BACB30NM3K12 (V27624)) (OPT BACB30NM3K12 (V34252)) (OPT BACB30NM3K12 (V56878)) (OPT BACB30NM3K12 (V73197)) (OPT BACB30NM3K12 (V80539)) (OPT BACB30NM3K12 (V92215)) (OPT BACB30NM3K12 (V93907)) (OPT BACB30NM3K12 (V97928))		1
375	BACS12ER06K8								. . . SCREW (V06710) (SPEC BACS12ER06K8) (OPT BACS12ER06K8 (V06725)) (OPT BACS12ER06K8 (V06950)) (OPT BACS12ER06K8 (V27624)) (OPT BACS12ER06K8 (V34252)) (OPT BACS12ER06K8 (V56878)) (OPT BACS12ER06K8 (V73197)) (OPT BACS12ER06K8 (V80539)) (OPT BACS12ER06K8 (V92215)) (OPT BACS12ER06K8 (V93907)) (OPT BACS12ER06K8 (V97928))		4
378	SL210-06-2								. . . INSERT (V97393)		4
381	NAS514P832-5								. . . SCREW		4

-Item not Illustrated

25-28-39

ILLUSTRATED PARTS LIST

Page 1032

Mar 01/2006



COMPONENT MAINTENANCE MANUAL

FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
1-											
384	SL210-08-1		. .								4
387	412N1113-7		. . .								1
390	412N1113-8		. . .								1
393	H3-1145-1-3760		. . .						A		1
-393A	S412N101-1140		. . .						B		1
396	BACS12FA3K5		. .								8
397	BACS12FA3K6		. .								30

-Item not Illustrated

25-28-39

ILLUSTRATED PARTS LIST

Page 1033

Mar 01/2006



COMPONENT MAINTENANCE MANUAL

FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
1-											
399	BACS12FA3K5		. .	SCREW							10
				(V06710)							
				(SPEC BACS12FA3K5)							
				(OPT BACS12FA3K5 (V06725))							
				(OPT BACS12FA3K5 (V06950))							
				(OPT BACS12FA3K5 (V27624))							
				(OPT BACS12FA3K5 (V34252))							
				(OPT BACS12FA3K5 (V56878))							
				(OPT BACS12FA3K5 (V73197))							
				(OPT BACS12FA3K5 (V80539))							
				(OPT BACS12FA3K5 (V92215))							
				(OPT BACS12FA3K5 (V93907))							
				(OPT BACS12FA3K5 (V97928))							
402	412N1145-27		. .	BRACKET							1
405	412N1145-28		. .	BRACKET							1
407	412N1145-69		. .	STRAP							1
408	65C27023-10		. .	SUPPORT-PASS SVCE UNIT							1
411	BACS12ER08K12		. .	SCREW							9
				(V06710)							
				(SPEC BACS12ER08K12)							
				(OPT BACS12ER08K12 (V06725))							
				(OPT BACS12ER08K12 (V06950))							
				(OPT BACS12ER08K12 (V27624))							
				(OPT BACS12ER08K12 (V34252))							
				(OPT BACS12ER08K12 (V56878))							
				(OPT BACS12ER08K12 (V73197))							
				(OPT BACS12ER08K12 (V80539))							
				(OPT BACS12ER08K12 (V92215))							
				(OPT BACS12ER08K12 (V93907))							
				(OPT BACS12ER08K12 (V97928))							
414	AN960PD8		. .	WASHER							11
417	H10-08BAC		. .	NUT							11
				(V15653)							
				(SPEC BACN10JC08)							
				(OPT NS202101-82 (V80539))							
				(OPT RMLH9075-82W (V72962))							
				(OPT T6S832J (V11815))							
				(OPT VN303A82 (V92215))							
				(OPT 96-82 (V80539))							
				(OPT BRH10A08 (V52828))							
420	412N1146-3		. .	SUPPORT ASSY-BULLNOSE					A		1
420A	412N1146-125		. .	SUPPORT ASSY-BULLNOSE					B		1

-Item not Illustrated

25-28-39

ILLUSTRATED PARTS LIST

Page 1034

Mar 01/2006



COMPONENT MAINTENANCE MANUAL

FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
1-											
423	BACR15DR3										4
426	BR1000AD8										2
429	412N1146-23								A		1
429A	412N1146-126								B		1
430	BACS12ER08K6								B		1
435	BACW10DM5								B		1
440	AN960PD516L								B		1
445	412N1145-43								B		1
450	AC8400EKAPK625								B		1
555	65C27016-4								B		1
560	65C27016-5								B		1
570	65C27011-28										1
575	65C27011-1007										1
580	NAS1836-3-11										15
585	65C27011-1207										1
590	NAS1836-3-11										4
600	SL2334-3A2										4
605	65C27011-1209										1
610	NAS1834-4-400										2
615	NAS1836-3-11										4
620	SL2334-3A2										4
625	65C27011-1272										1
630	NAS1836-3-11										8
635	NAS1836-4-11										2

-Item not Illustrated

25-28-39

ILLUSTRATED PARTS LIST

Page 1035

Mar 01/2006



COMPONENT MAINTENANCE MANUAL

FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
1-											
640	65C27011-1322										1
645	NAS1836-3-11										8
650	65C27011-2005										1
655	NAS1836-3-11										4
660	65C27011-2105										1
665	NAS1836-3-11										3
670	65C27011-4002										1
675	NAS1836-400										3
680	412N1215-61										1

-Item not Illustrated

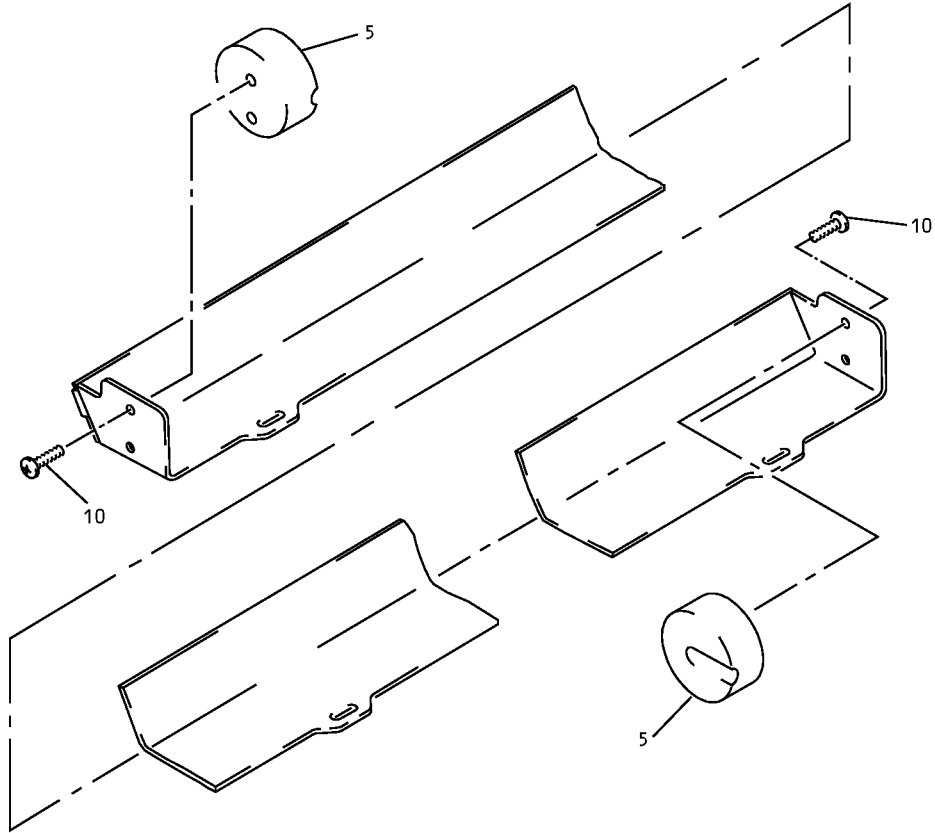
25-28-39

ILLUSTRATED PARTS LIST

Page 1036

Mar 01/2006

COMPONENT MAINTENANCE MANUAL



Ceiling Light Assembly
IPL Figure 80

25-28-39

ILLUSTRATED PARTS LIST

Page 1037

Mar 01/2006



COMPONENT MAINTENANCE MANUAL

FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
80- -1	800000255-16		LIGHT ASSY-CLG (V05617) (SPEC S417N507-16)							A	RF
-1A	800000255-16		LIGHT ASSY-CLG (V05617) (SPEC S417N507-16)							B	RF
5	BV03112-03-33		. HOLDER-BRUCE LAMP (V17023) (USED ON ITEM 1)								2
-5A	BV03112-33		. HOLDER-LAMP (V17023) (USED ON ITEM 1A)								2
10	MS35206-323		. SCREW								4

-Item not Illustrated

25-28-39

ILLUSTRATED PARTS LIST

Page 1038

Mar 01/2006