AIRCRAFT MAINTENANCE MANUAL

HIGHLIGHTS

REVISION NO. 75 Jun 01/15

Pages which have been revised are outlined below, together with the Highlights of the Revision

CH/SE/SU C REASON FOR CHANGE EFFECTIVITY
PAGES

CHAPTER 06

AIRCRAFT MAINTENANCE MANUAL

CHAPTER 06

DIMENSIONS & AREAS

LIST OF EFFECTIVE PAGES

N, R or D indicates pages which are New, Revised or Deleted respectively Remove and insert the affected pages and complete the Record of Revisions and the Record of Temporary Revisions as necessary

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REVISION				06-31-57	1	Dec01/89	06-41-53 (31	Jun01/13
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CHAPTER 06

DIMENSIONS & AREAS

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Turbofan Engine			1	ALL
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Aft Cargo Compartment No.2			1	ALL
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Nacelle Stations (NAC STA)			3	401-401,404-500,
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Zones 110-120				
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Lower Half of Fuselage, Zone 130				401-401,404-500,
Lower Half of Fuselage, Zone 140			1	401-401,404-500,
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Lower Half of Fuselage, Zones 160-170			14	ALL
Upper Half of Fuselage, Zone 210			14	ALL
Upper Half of Fuselage, Zone 220			28	ALL
Upper Half of Fuselage, Zone 230				ALL
Upper Half of Fuselage, Zone 240				ALL
Upper Half of Fuselage, Zone 250				ALL
Aft Cabin, Zone 260				ALL
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NACELLES AND PYLONS	06-41-54	01		
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SUBJECT	CH/SE/SU	C PAGE	EFFECTIVITY
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WINGS	06-41-57		
General		1	ALL
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Right Wing		1	ALL

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GENERAL

1. General

This chapter deals with:

- Dimensions and areas (Ref. 06-11-00)
- Zoning (Ref. 06-21-00)
- Stations (Ref. 06-31-00)
- Access provisions (Ref. 06-41-00)

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AIRCRAFT MAINTENANCE MANUAL

DIMENSIONS AND AREAS

1. Dimensions and Areas (Ref. Fig. 001)

```
A. Wings
                                           43.90 m (144 ft. 0.4 in.)
R
       (1)Span
       (2)Area
                                           219 m2 (2357 sq/ft)
       (3) Sweep (at 25 % of the chord)
                                           28 deg.
    B. Tail Unit
       (1)Datum area of horizontal tail 64 m2
                                                    (689 sq/ft)
       (2) Datum area of vertical tail 45.20 m2 (486 sq/ft)
          plane
    C. Fuselage
       (1)Overall length
                                           45.89 m (150 ft. 6.7 in.)
R
R
       (2)Datum length
                                           37.24 m (122 ft. 2.2 in.)
       (3)Outer diameter
                                            5.64 m ( 18 ft. 6 in.)
R
     D. Landing gear
       (1)Wheel base
                                           15.22 m (49 ft. 11.2 in.)
R
                                            9.60 m (31 ft. 6.6 in.)
       (2)Track
R
     E. Turbofan engine
                                           4240 mm (167 in.)
       (1)Datum length
                                            778 mm ( 30.6 in.)
       (2) Ground clearance
     F. Forward cargo compartment No.1
                                           7.63 m (300.4 in.)
       (1)Length
       (2) Width, max.
                                           4.18 m (164.7 in.)
                                            1.71 m ( 67.5 in.)
       (3)Height
       (4)Capacity
                                           50.3 m3 (1780 cu. ft.)
     G. Aft cargo compartment No.2
                                           5.070 m (199.5 in.)
       (1)Length
       (2)Width, max
                                           4.170 m (164.3 in.)
                                           1.670 m (65.9 in.)
       (3)Height
       (4)Capacity
                                           34.5 m3 (1218 cu.ft.)
    H. Bulk cargo compartment No.3
       (1)Capacity
                                           17.3 m3 (611 cu.ft.)
```

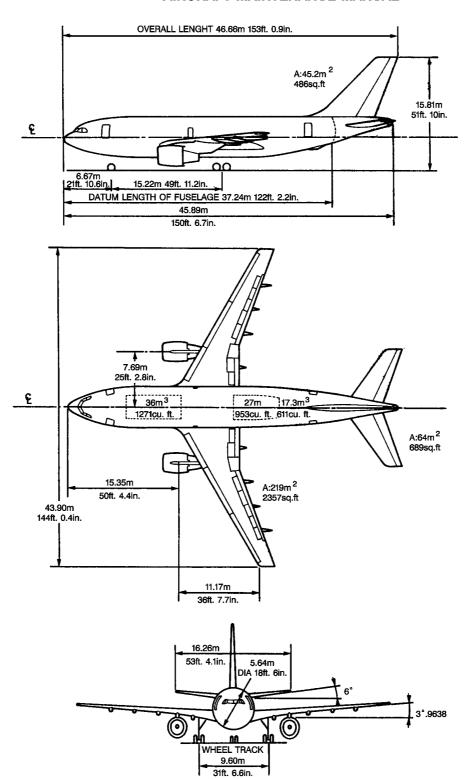
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Dimensions and Areas Figure 001

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R **ON A/C 401-401, 404-500,

2. Power Plant Dimensions and Areas

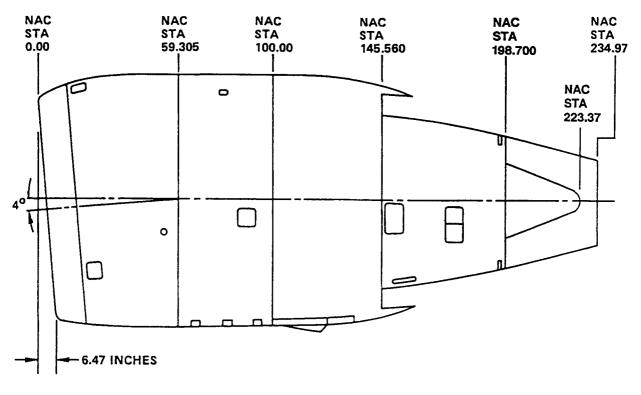
- A. The power plant nacelle structure is divided into nacelle stations, flanges and zones to facilitate the location of work areas and components, preparation of job instructions and for the identification of access doors, panels and parts.
- B. Dimensions of the nacelle in the vertical plane are length: 245.360 inches (6232.144 mm); diameter of the fan cowl: 108 inches (2743.200 mm); and diameter of the inlet cowl: 109 inches (2768.600 mm).
- 3. Nacelle Stations (NAC STA) (Ref. Fig. 002)
 - A. Inlet Cowl NAC STAO.00 to NAC STA59.305.
 - B. Left and Right Fan Cowl Doors NAC STA59.305 to NAC STA100.0.
 - C. Left and Right Thrust Reverser Doors NAC STA100.0 to 198.70.
 - D. Nozzle and Plug NAC STA198.70 to NAC STA234.970.
- 4. <u>Flanges</u> (Ref. Fig. 002)
- 5. Nacelle Zoning (Ref. Fig. 003)
 - A. Zoning of the nacelle uses 400 as the base number. The first digit represents the major areas or major structural component (nacelle). The major zone is divided into "sub-major zones" identified by the second digit (airline assigned). To divide sub-major zones into zones, a third/last digit is added.
 - B. Zone numbers progress from forward to aft. Zones on the left side are designated by odd numbers; right side by even numbers. Zones are defined by actual physical boundaries, inlet cowl, fan cowl doors, thrust reverser doors, nozzle and plug. A door will take its zone number from the zone in which it is removed.

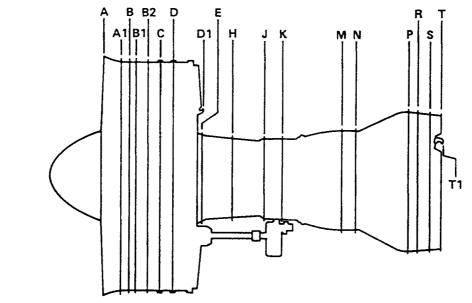
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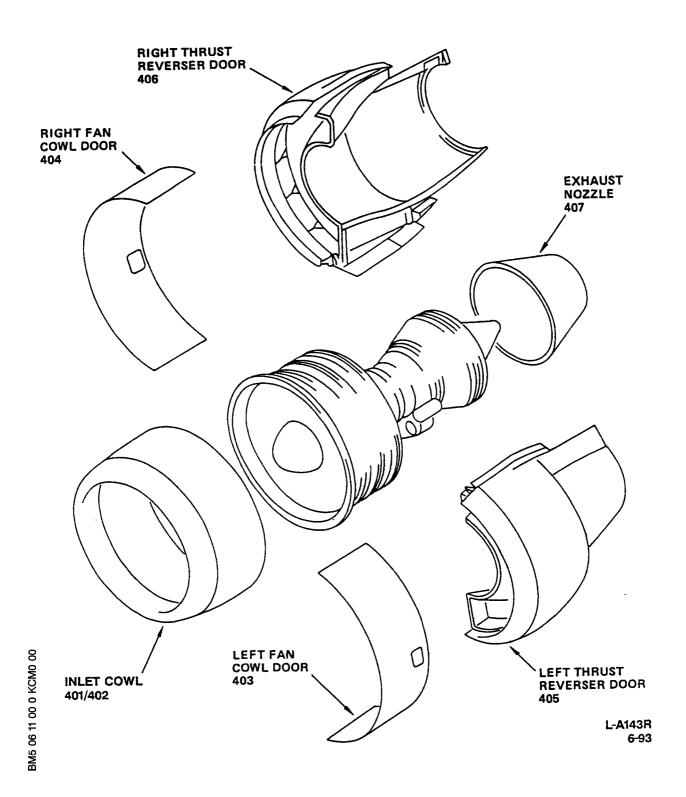
Nacelle Stations and Engine Flanges Figure 002

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Power Plant Nacelle - Zoning Figure 003

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ZONING

```
1. General
  Zone delimitation and division is accomplished as follows:
  - major zones
  - major sub-zones
  - sub-zones
  Identification is made by a three-digit number.
 A. Major Zones
    (Ref. Fig. 001)
    Major zones are identified by a three-digit 100 series number as
    follows:
    - 100, Lower half of fuselage
    - 200, Upper half of fuselage
    - 300, Empennage
    - 400, Nacelles
    - 500, Left wing
    - 600, Right wing
    - 700, Landing gear
    - 800, Doors
 B. Major Sub-Zones
    Division of the 100 series zone is accomplished by sub-zoning on the basis
    of the second digit in the zone number.
   (1) Fuselage and empennage
      (Ref. Fig. 002)
   (2)Wing and nacelle - L and R
      (Ref. Fig. 003)
 C. Sub-Zones
    Division of sub-zones is accomplished by use of the third digit in the
    zone numbers
   (1) Fuselage and empennage
      (Ref. Fig. 004)
   (2)Wing - L and R
      (Ref. Fig. 005)
   (3) Nacelles and Pylons
      (Ref. Fig. 006)
```

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R

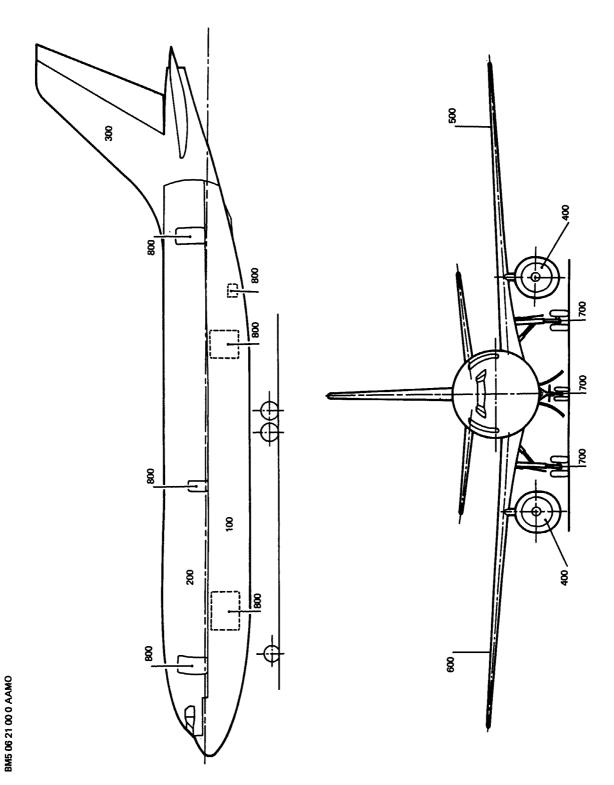
R

R

R

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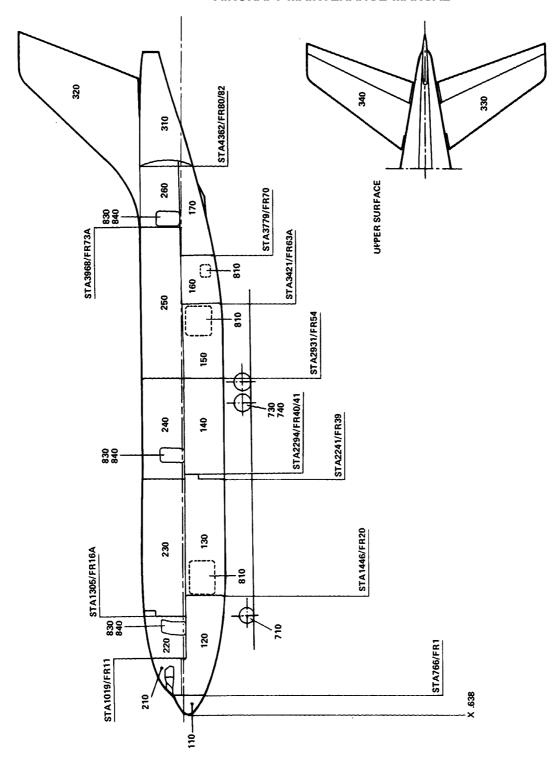
Major Zones Figure 001

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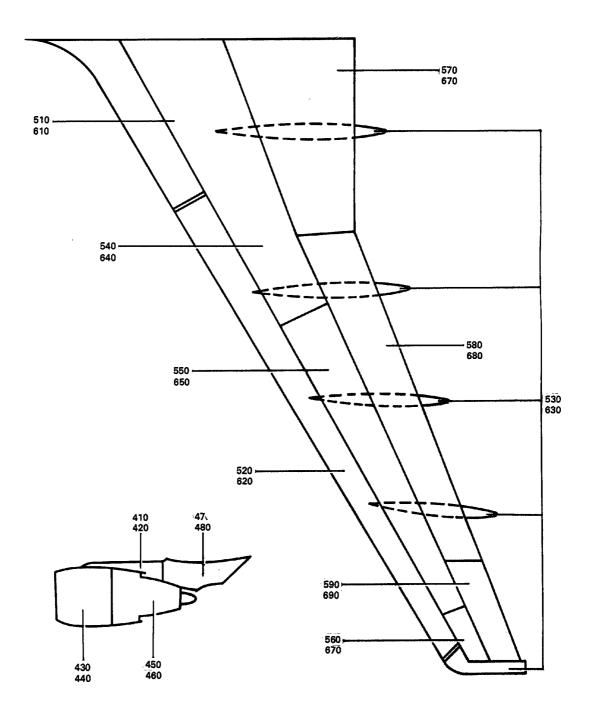


Fuselage and Empennage Major Sub-Zones Figure 002

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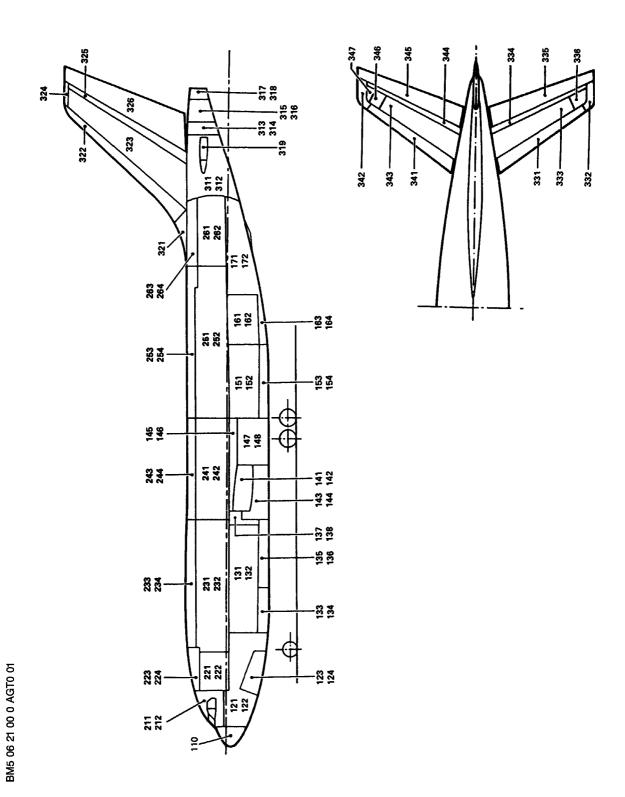
Wing and Nacelle Major Sub-Zones Figure 003

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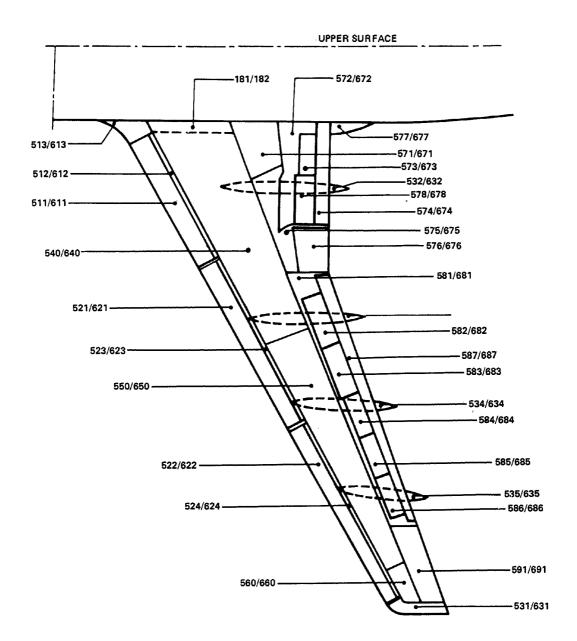


Fuselage and Empennage Zones Figure 004

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Wing Sub - Zones - L and R Figure 005

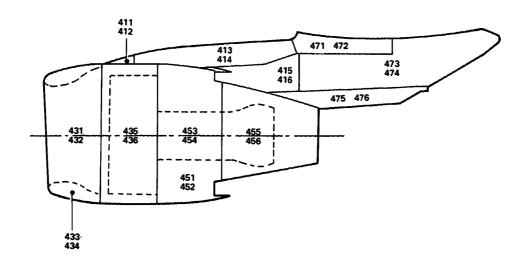
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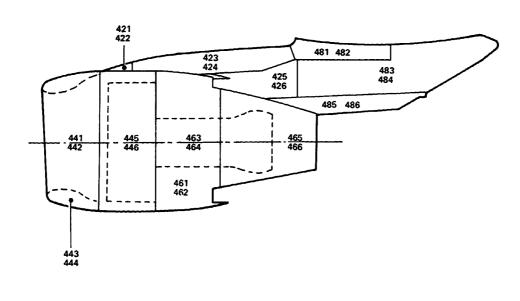
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ENGINE 1 (LEFT)



ENGINE 2 (RIGHT)



Nacelle and Pylon Zones Figure 006

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(4)Landing gear (Ref. Fig. 007)
(5)Access doors
(Ref. Fig. 008)

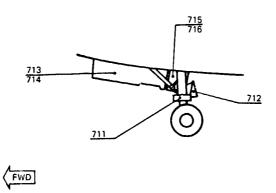
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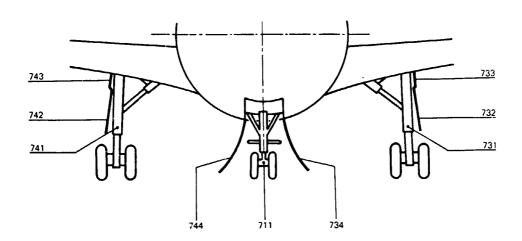
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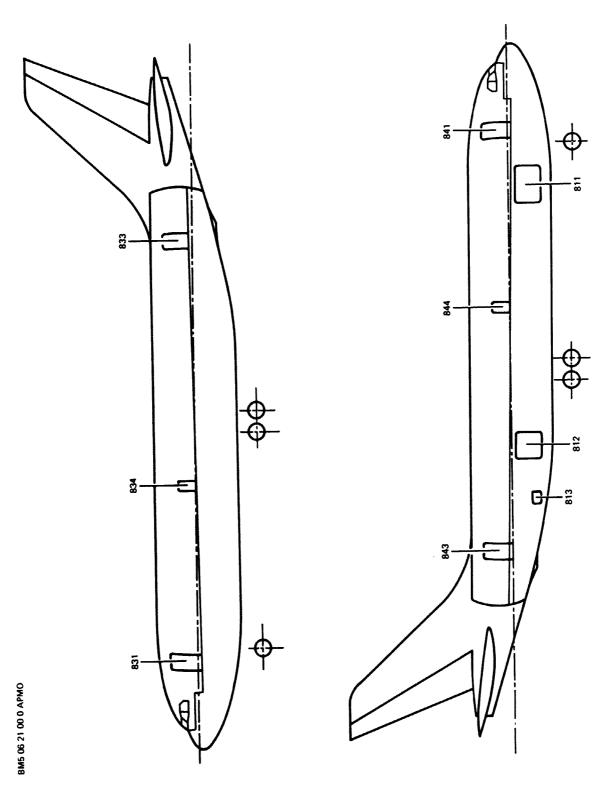
Landing Gear Zones Figure 007

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Access Door Zones Figure 008

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STATIONS

1. General

This subject provides information relating to stations and associated frames on the :

- fuselage (Ref. 06-31-53)
- Nacelles and Pylons (Ref. 06-31-54)
- Stabilizers (Ref. 06-31-55)
- Wings (Ref. 06-31-57)

 ${\underline{{\bf NOTE}}}$: Stations are quoted in centimeters

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FUSELAGE

Aircraft stations are measured in centimeters along the X axis. Fuselage stations/frames are shown in the following figures: (Ref. Fig. 001, 002) FR1 to 10, FR10 to 19

R

(Ref. Fig. 003)

R

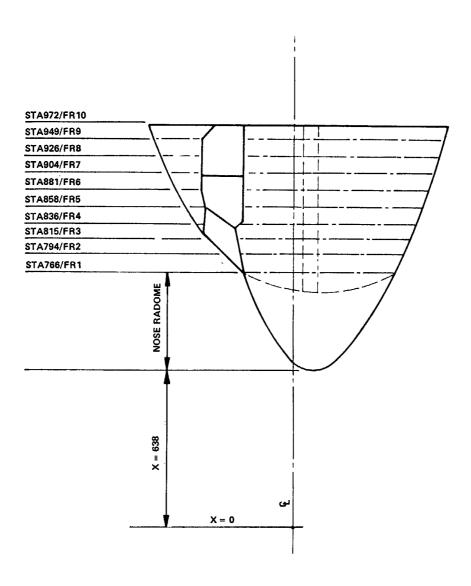
(Ref. Fig. 004, 005, 006) FR26/32 to 41, FR39 to 54, FR54 to 58 (Ref. Fig. 007, 008, 009) FR58 to 72, FR72 to 82, FR82 to 103

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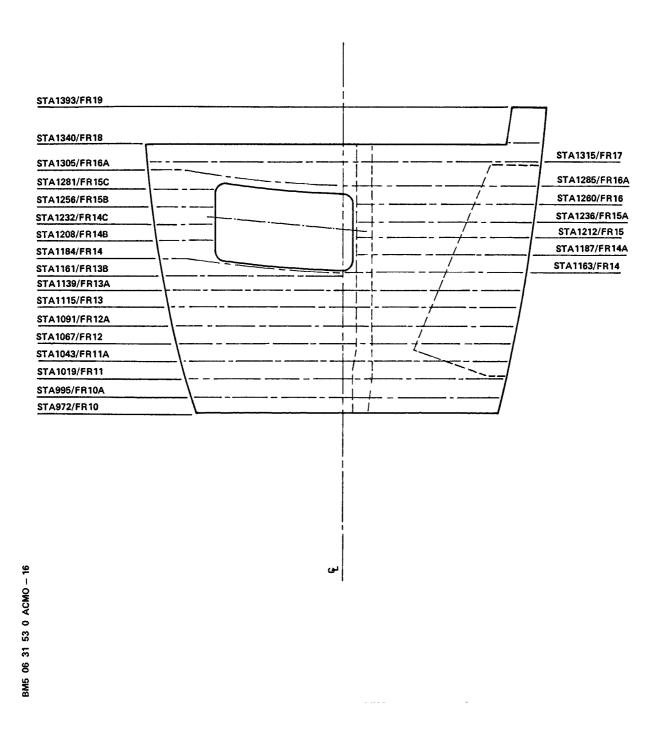
Fuselage Stations/Frames FR1 to 10 Figure 001

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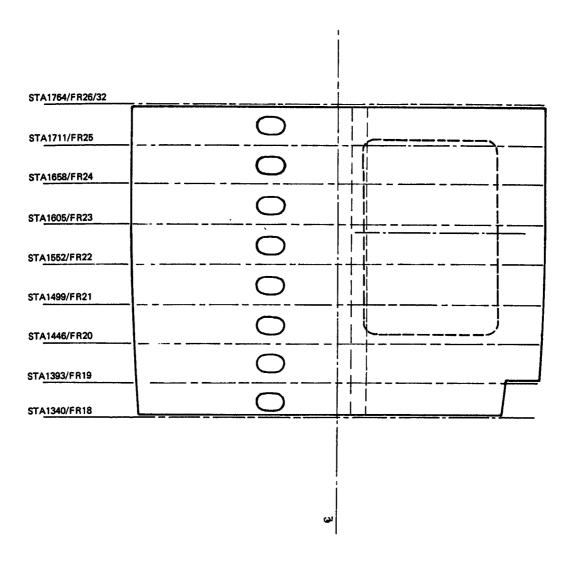


Fuselage Stations/Frames FR10 to 19
Figure 002

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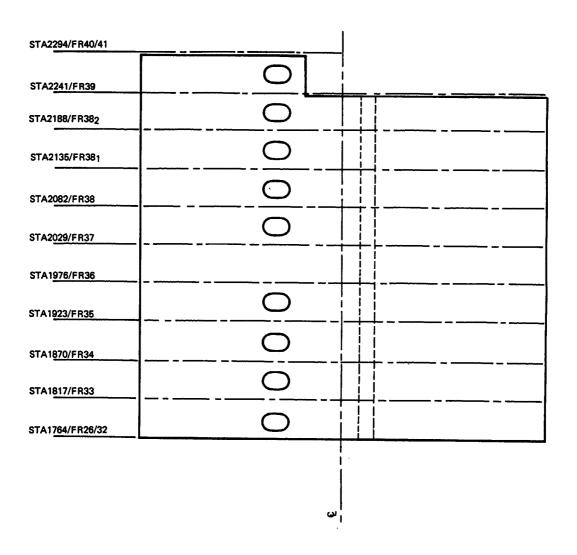


Fuselage Stations/Frames FR19 to 26/32 Figure 003

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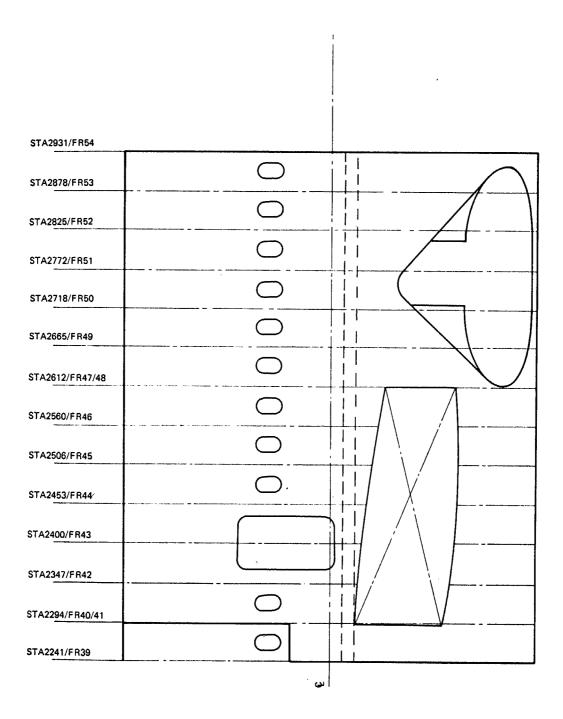
Fuselage Stations/Frames FR26/32 to 41 Figure 004

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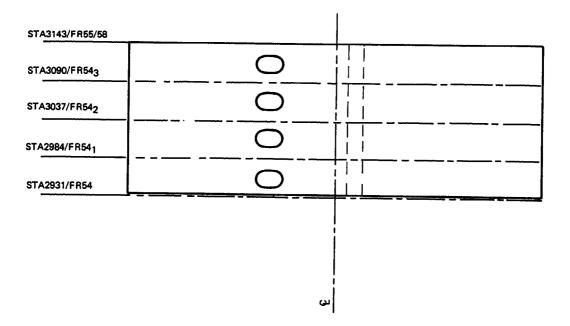
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Fuselage Stations/Frames FR39 to 54 Figure 005

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Fuselage Stations/Frames FR54 to 58 Figure 006

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Fuselage Stations/Frames FR58 to 72 Figure 007

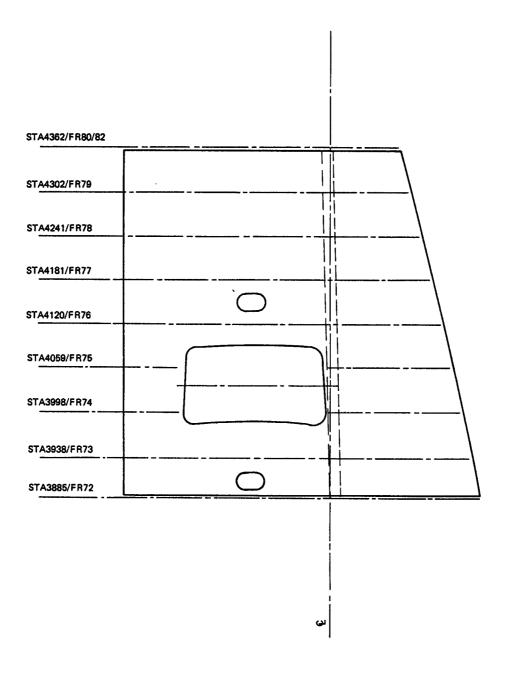
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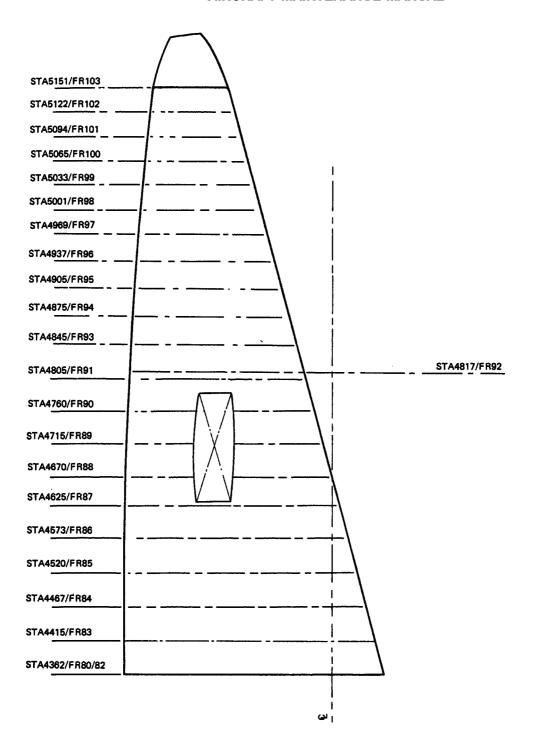
Fuselage Stations/Frames FR72 to 82 Figure 008

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Fuselage Stations/Frames FR82 to 103 Figure 009

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NACELLES AND PYLONS

- 1. <u>Pylons</u> Pylon Stations (Ref. Fig. 001)
- 2. Nacelles
 Nacelle Stations
 (Ref. Fig. 002)

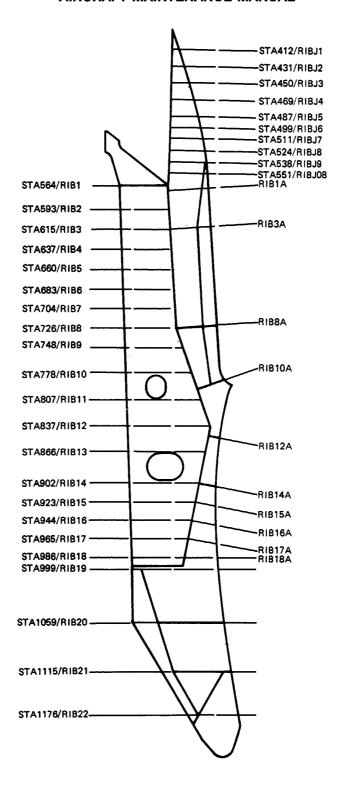
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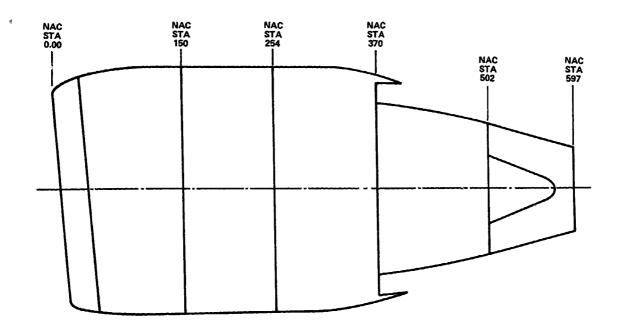
Engine Pylon: Stations and Ribs Figure 001

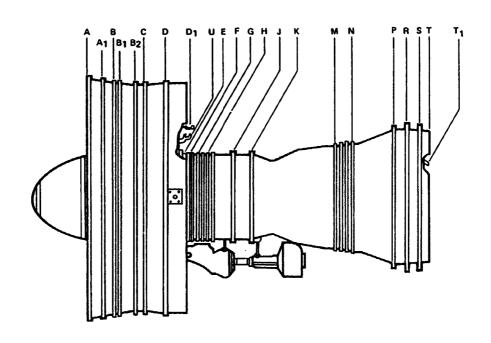
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BM5 06 31 54 0 WAPO – 11 DM5 – 06

Nacelle Stations and Engine Flanges Figure 002

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STABILIZERS

1. Stations on Horizontal and Vertical Stabilizers (Ref. Fig. 001)

R

2. Stations on Vertical Stabilizer (Ref. Fig. 002)

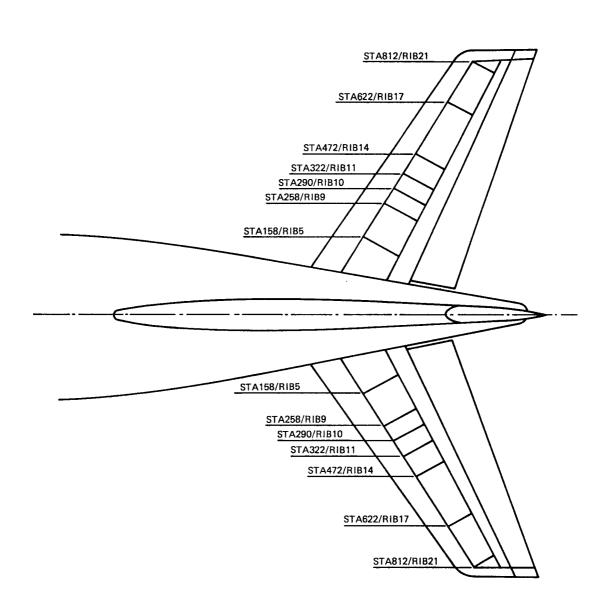
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Stations on Horizontal Stabilizer Figure 001

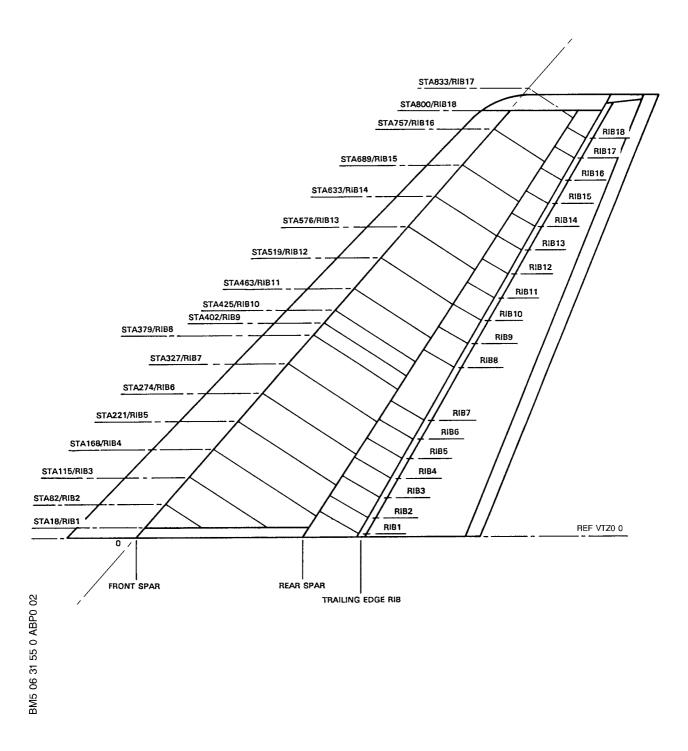
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Stations on Vertical Stabilizer Figure 002

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WINGS

1. Wing Rib Stations (Ref. Fig. 001) Stations are parallel to the X axis. The reference station VXO is 2.7932 m distant from the X axis. The Left and Right wings are symmetrical.

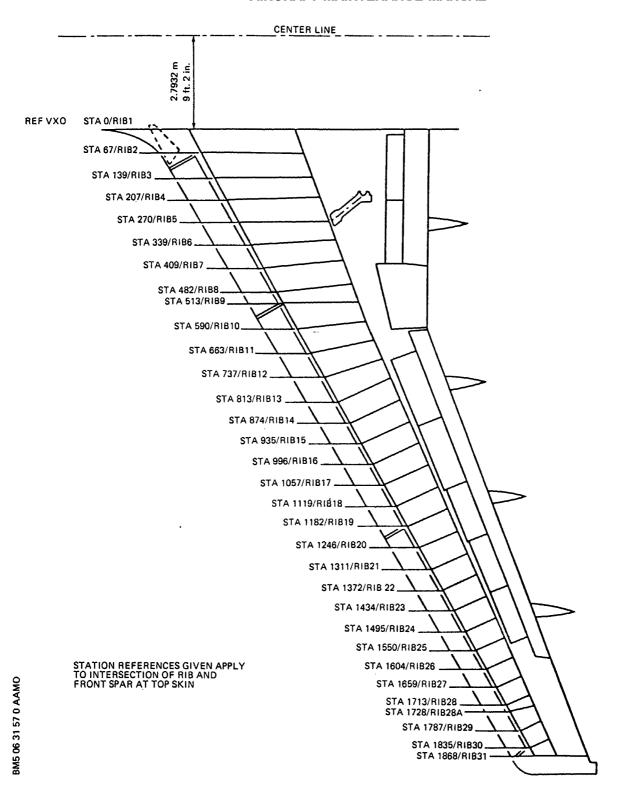
EFFECTIVITY: ALL

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Wing Rib Stations Figure 001

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ACCESS PROVISION

1. General

Access door identification applies to the following components:

- Removable panels located in internal and external structural zones,
- Removable panels (such as fillets, servo-control fairings, etc.),
- Removable panels of a compartment (such as side and upper panels of the cargo compartment, etc.)

NOTE : Electrical panels are not taken into consideration as their identification follows the rules normally applying to electrical panels.

A. Method of Identification

Access doors are identified by a three digit number representing the smallest zone in which the door is located and by a two-letter suffix, a primary identification beginning with the letter A within the zone and a locating letter

(Locator).

The locating letter is formed by one of the following letters, locating the door in relation to the aircraft, if required:

T = TOP (UPPER SURFACE)

B = BOTTOM (LOWER SURFACE)

L = LEFT HAND

R = RIGHT HAND

Z = INTERNAL

Example of access door identification:

ZONE SUFFIX

521 AT (Wing Upper Surface) 521 CB (Wing Lower Surface)

321 AL (Vertical Stabilizer - LH side)
321 AZ (Interior Vertical Stabilizer)

NOTE: The letters I and O shall not be used.

Identification is made in a logical order, that is:

- from inboard to outboard,
- from wing leading edge to trailing edge,
- from forward to aft,
- up from the fuselage centerline,
- from vertical stabilizer root to tip.

B. General Rules

Doors or access doors located on the fuselage centerline are considered to be on the left hand side.

In the case of an access straddling two zones, the zone number of the larger zone shall be used.

An access door in a vertical wing partition shall have assigned to it an upper or lower wing suffix according to the area from which it is reached. When an inspection door is located on an access door, it is identified using the same number as for the access door with a two-digit number added.

NOTE : The location of the different accesses is designated at subject level according to the corresponding ATA chapters : 06-41-52 Doors

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06-41-53 Fuselage 06-41-54 Nacelle and Pylons 06-41-55 Stabilizers 06-41-57 Wings

EFFECTIVITY: ALL

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DOORS

- 1. <u>General</u>
 This section provides identification of access doors located on doors.
- 2. Cargo Doors
 - A. Forward, Aft and Bulk Cargo Compartments

R

(Ref. Fig. 001)

R

- 3. Passenger/Crew Doors
 - A. Forward Passenger/Crew Door, Zone 831, 841. (Ref. Fig. 002) (Ref. Fig. 003)
 - B. Not Applicable
 - C. Not Applicable
 - D. AFT Passenger/Crew Door, Zone 833
 (Ref. Fig. 004)
 - E. AFT Passenger/Crew Door, Zone 843
 (Ref. Fig. 005)
- 4. Emergency Exits Zones 834-844 (Ref. Fig. 006)

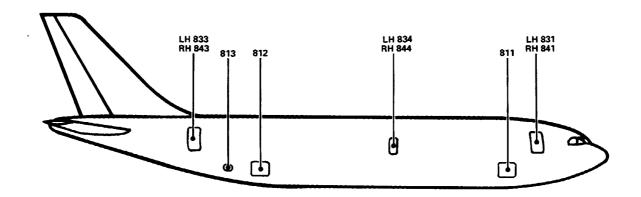
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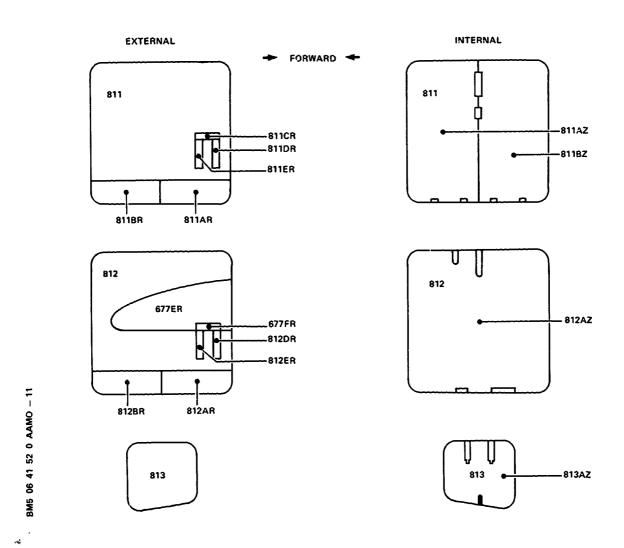
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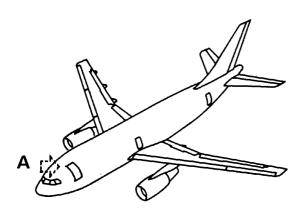


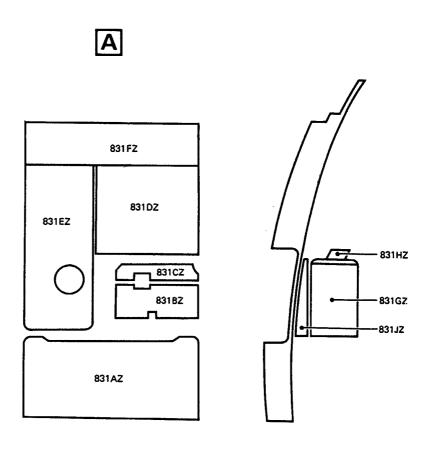
Cargo Compartment Doors (Zones 811, 812, 813) Figure 001

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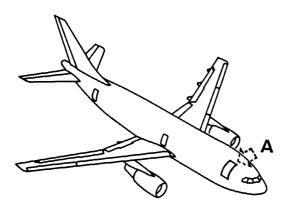


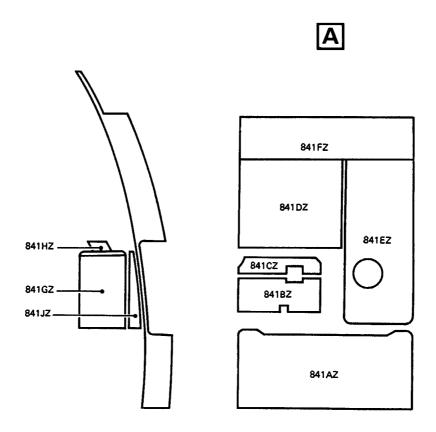
Forward Passenger/Crew Door, Zone 831 Figure 002

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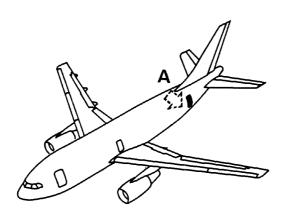


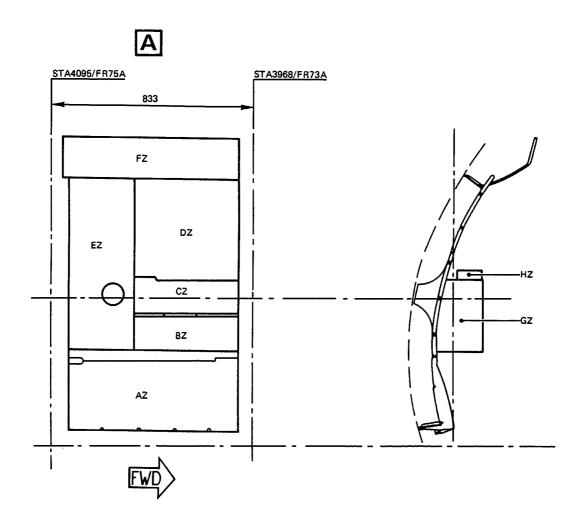
Forward Passenger/Crew Door, Zone 841 Figure 003

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AFT Passenger/Crew Door, Zone 833 Figure 004

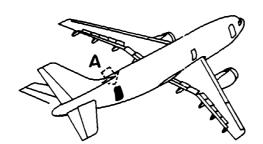
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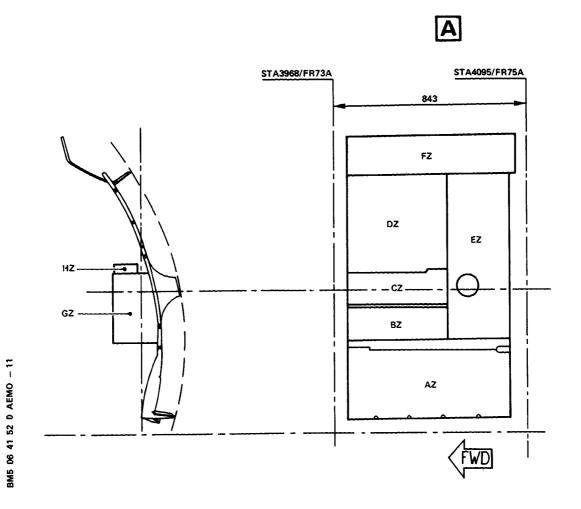
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AFT Passenger/Crew Door, Zone 843 Figure 005

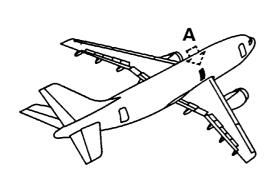
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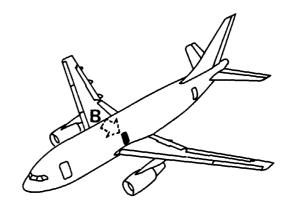
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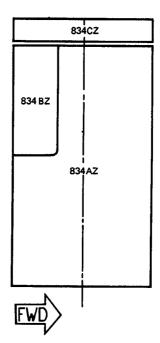
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Α

844CZ 844BZ 844AZ B



Emergency Exits Zones 834-844 Figure 006

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FUSELAGE

1. General

This subject provides identification of access doors on the fuselage.

- A. Lower Half of Fuselage Zones 110-120
 - (1)Radome Avionics compartment nose gear well lower section, zones 110-121-122-123-124 (Ref. Fig. 001)
 - (2) Avionics compartment floor panels, zones 121-122 (Ref. Fig. 002)
 - (3) Avionics compartment baseboard panels, zones 121-122 (Ref. Fig. 003)
 - (4)Avionics compartment access doors to components, zones 121-122 (Ref. Fig. 004)

**ON A/C 226-226, 229-249,

- B. Lower Half of Fuselage, Zone 130
 - (1) Fuselage lower section, zones 131-132-133-134-135-136 (Ref. Fig. 005)
 - (2) FWD cargo compartment floor panels, zones 131-132 (Ref. Fig. 006)
 - (3) FWD cargo compartment sidewall panels, zones 131-132 (Ref. Fig. 008)
 - (4) FWD cargo compartment ceiling panels, zones 131-132 (Ref. Fig. 009)
- C. Lower Half of Fuselage, Zone 140
 - (1)Air conditioning fairings fuselage lower section, zones 143-144 (Ref. Fig. 010)
 - (2) Air conditioning compartment main gear well and hydraulics compartment, zones 143-144-147-148 (Ref. Fig. 011)
 - (3)Air conditioning compartment main gear well and hydraulics compartment floor panels (Ref. Fig. 012)
- R **ON A/C 401-401, 404-500,
 - B. Lower Half of Fuselage, Zone 130
 - (1) Fuselage lower section, zones 131-132-133-134-135-136 (Ref. Fig. 005)
 - (2) FWD cargo compartment floor panels, zones 131-132 (Ref. Fig. 007)
 - (3) FWD cargo compartment sidewall panels, zones 131-132 (Ref. Fig. 008)
 - (4) FWD cargo compartment ceiling panels, zones 131-132 (Ref. Fig. 009)
 - C. Lower Half of Fuselage, Zone 140
 - (1) Air conditioning fairings fuselage lower section, zones 143-144 (Ref. Fig. 010)
 - (2)Air conditioning compartment main gear well and hydraulics compartment, zones 143-144-147-148 (Ref. Fig. 011)
 - (3)Air conditioning compartment main gear well and hydraulics compartment floor panels (Ref. Fig. 012)

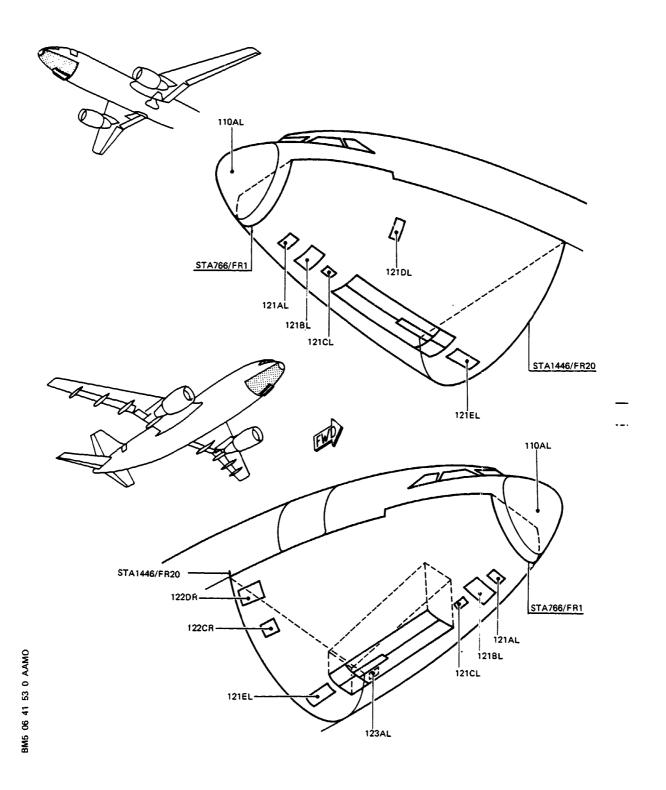
**ON A/C ALL

D. Lower Half of Fuselage, Zone 150

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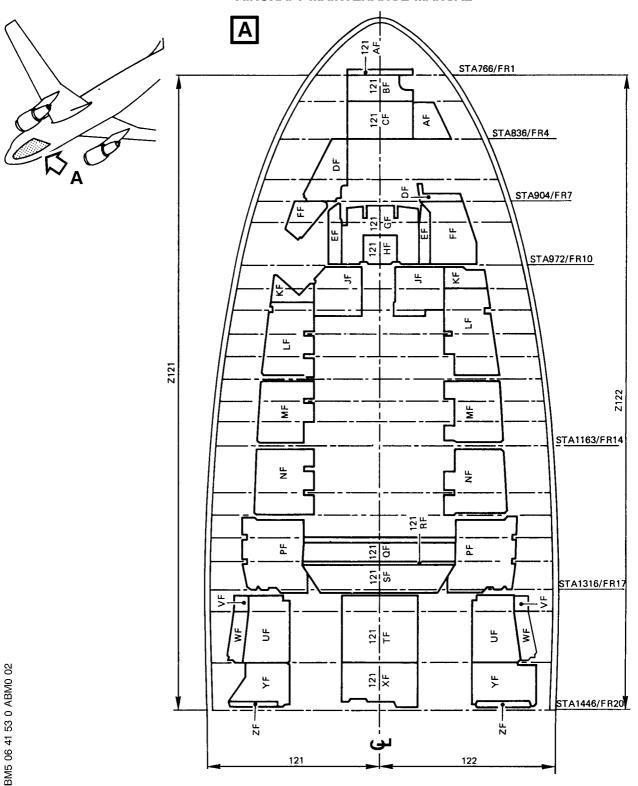
Radome - Avionics Compartment Nose Gear Well Lower Section, Zones 110-121-122-123-124 Figure 001

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Avionics Compartment Floor Panels, Zones 121-122 Figure 002

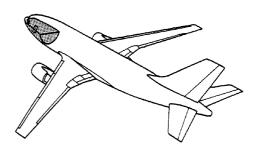
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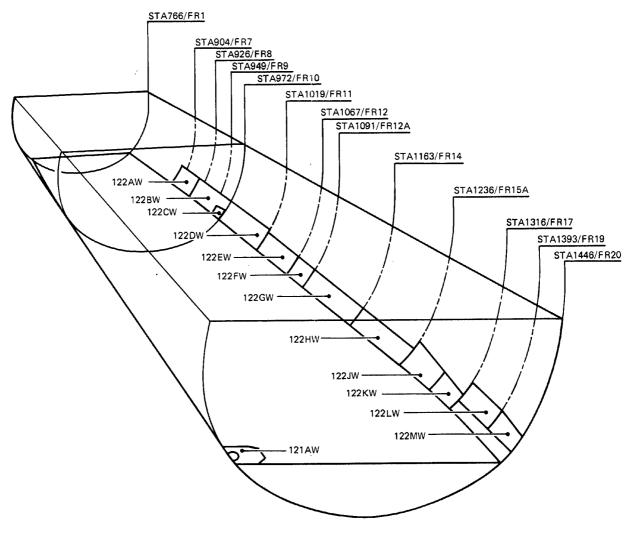
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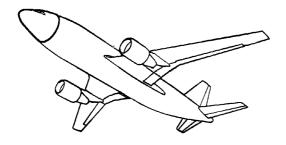
Avionics Compartment Base Board Panels, Zones 121-122 Figure 003

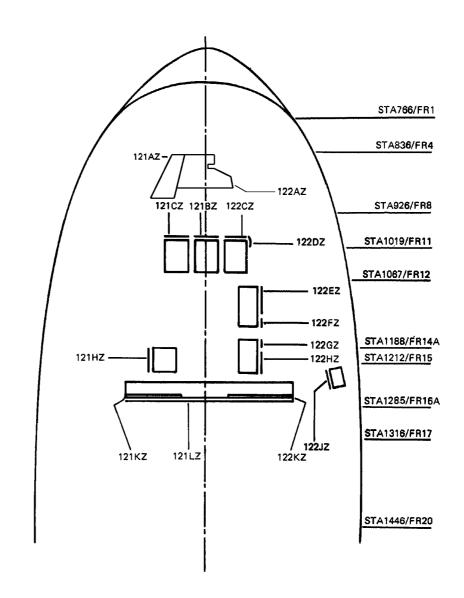
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Avionics Compartment, Access Doors to Components, Zones 121-122 Figure 004

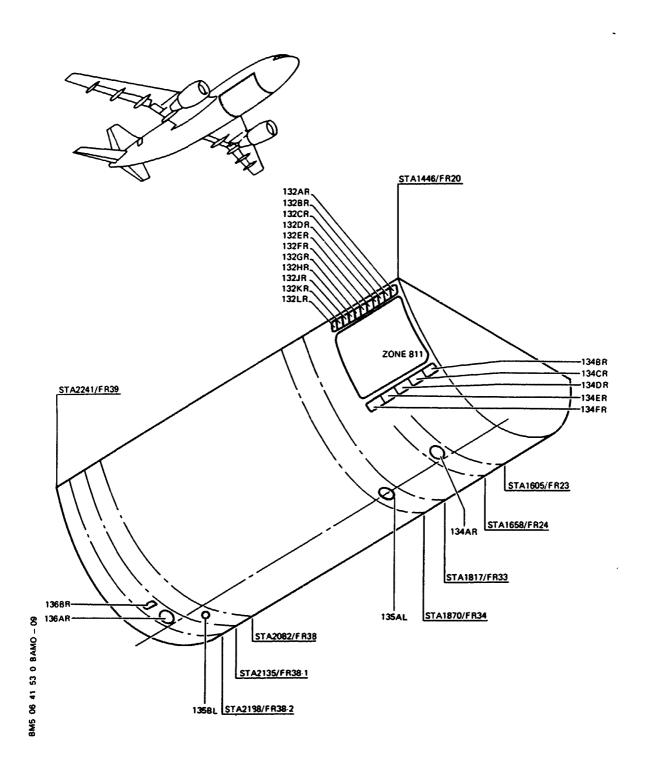
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Fuselage Lower Section, Zones 131-132-133-134-135-136 Figure 005

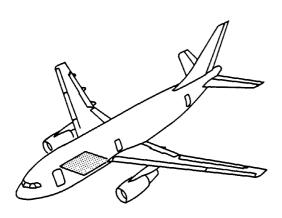
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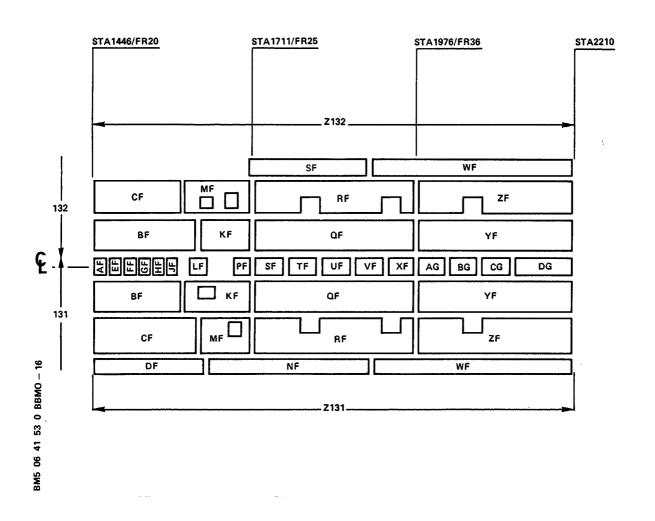
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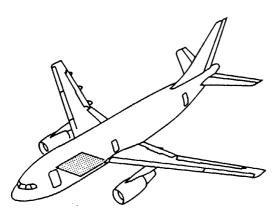
FWD Cargo Compartment Floor Panels, Zones 131-132 Figure 006

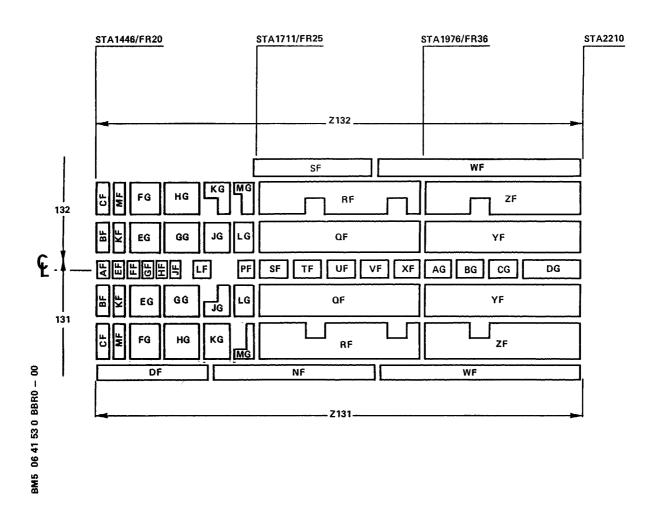
R EFFECTIVITY: 226-226, 229-249,
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FWD Cargo Compartment Floor Panels, Zones 131-132 Figure 007

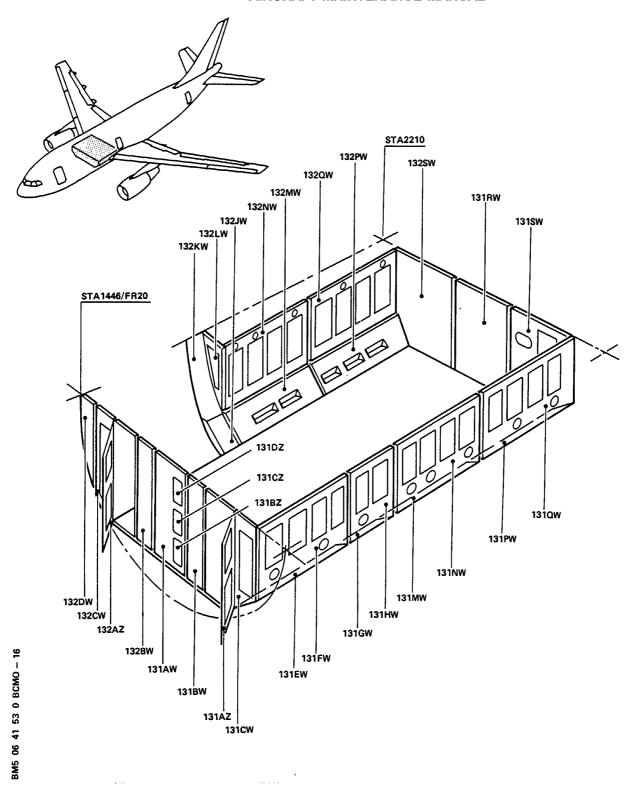
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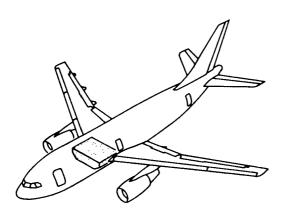


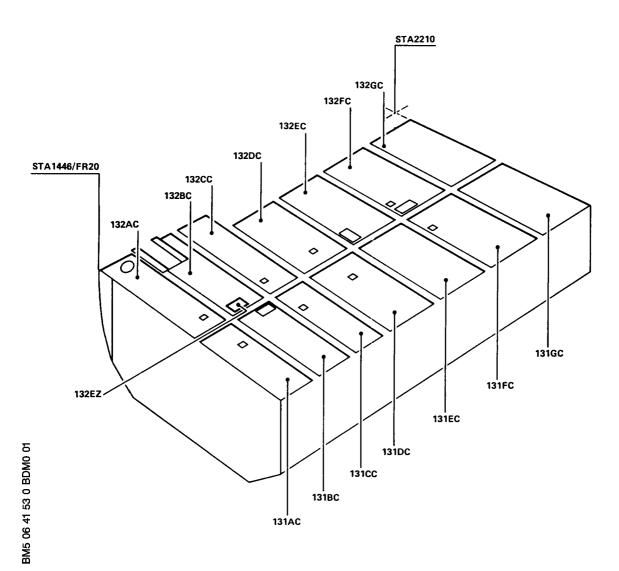
FWD Cargo Compartment Sidewall Panels, Zones 131-132 Figure 008

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FWD Cargo Compartment Ceiling Panels, Zones 131-132 Figure 009

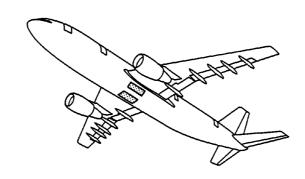
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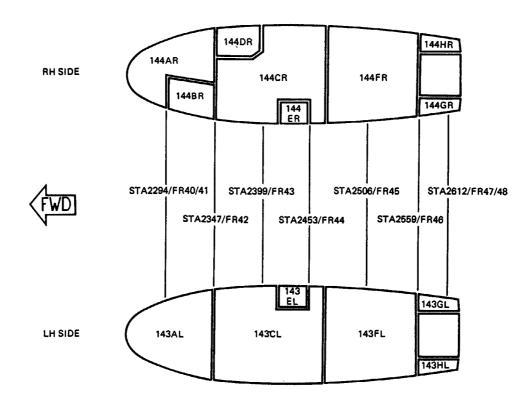
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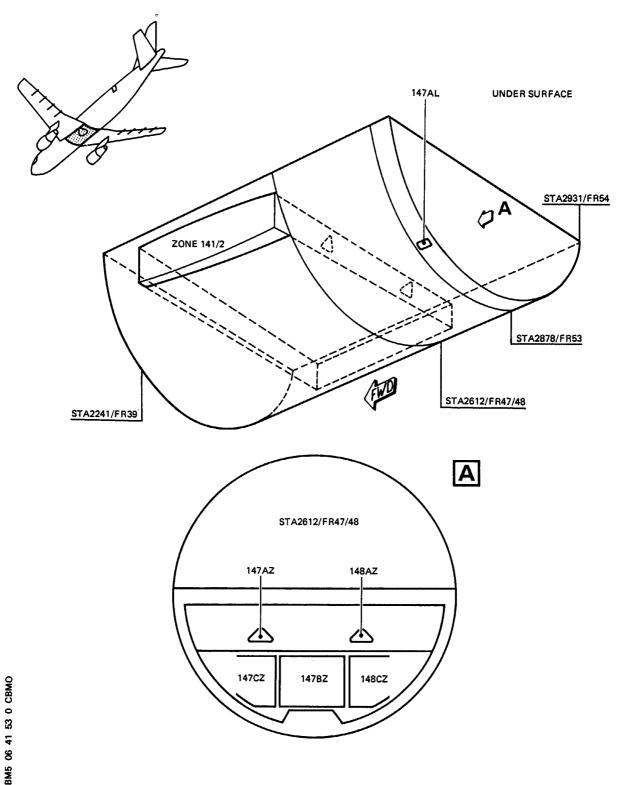
Air Conditioning Fairings - Fuselage Lower Section,
Zones 143-144
Figure 010

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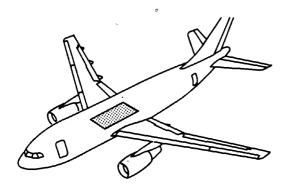
Air Conditioning, Main Gear Well and Hydraulics Compartment, Zones 143-144-147-148 Figure 011

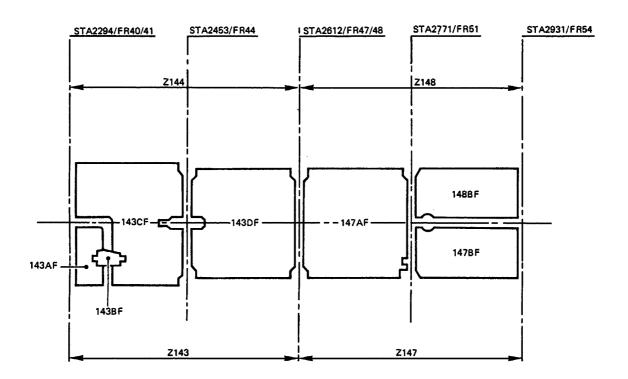
EFFECTIVITY: ALL

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Air Conditioning, Main Gear Well and Hydraulics Compartment Floor Panels, Zones 143-144-147-148 Figure 012

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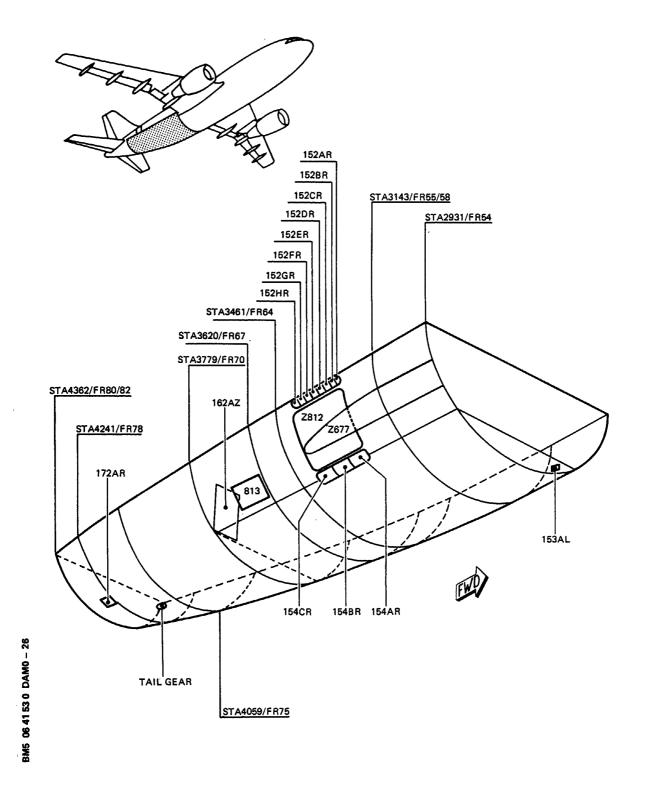
(1)AFT fuselage section, zones 151-152-161-162-171-172. **ON A/C 226-226, 229-249, (Ref. Fig. 013) R **ON A/C 401-401, (Ref. Fig. 014) **ON A/C 404-500, (Ref. Fig. 015) **ON A/C 226-226, 229-249, (2)AFT cargo compartment floor panels, zones 151-152 (Ref. Fig. 016) (3)AFT cargo compartment sidewall panels, zones 151-152 (Ref. Fig. 018) (4)AFT cargo compartment ceiling panels, zones 151-152 (Ref. Fig. 020) R **ON A/C 404-500, (2)AFT cargo compartment floor panels, zones 151-152 (Ref. Fig. 017) (3)AFT cargo compartment sidewall panels, zones 151-152 (Ref. Fig. 019) (4)AFT cargo compartment ceiling panels, zones 151-152 (Ref. Fig. 021) **ON A/C 401-401, (2)AFT cargo compartment floor panels, zones 151-152 (Ref. Fig. 017) (3)AFT cargo compartment sidewall panels, zones 151-152 (Ref. Fig. 018) (4)AFT cargo compartment ceiling panels, zones 151-152 (Ref. Fig. 020) **ON A/C ALL E. Lower Half of Fuselage, Zones 160-170 (1) Bulk cargo compartment floor panels, zones 161-162-171-172 (Ref. Fig. 022) (2) Bulk cargo compartment sidewall panels, zones 161-162 (Ref. Fig. 023) (3)Bulk cargo compartment ceiling panels, zones 161-162 (Ref. Fig. 024) F. Upper Half of Fuselage, Zone 210 (1) Flight compartment - ceiling, sidewall lining installation, zones 211-212 (Ref. Fig. 025)

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(2) Flight compartment partition door, zones 211-212.

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AFT Fuselage Section, Zones 151-152-161-162-171-172 Figure 013

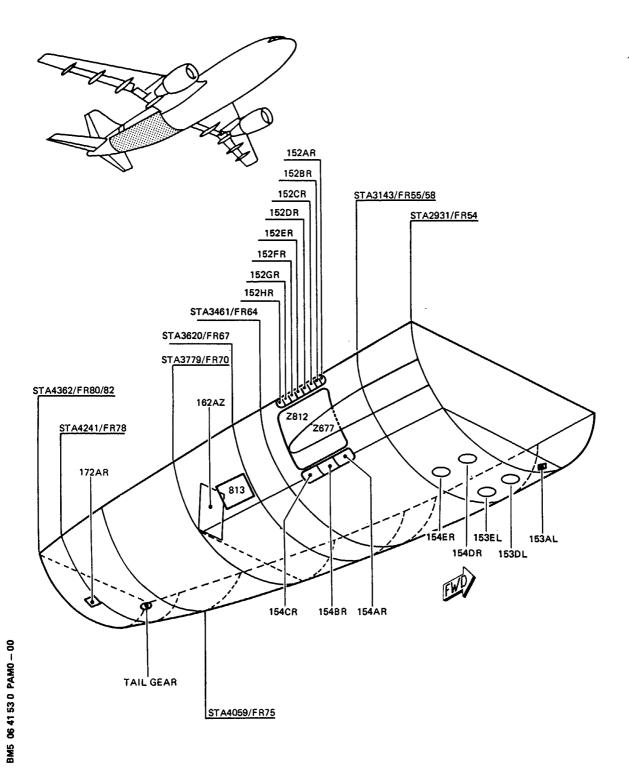
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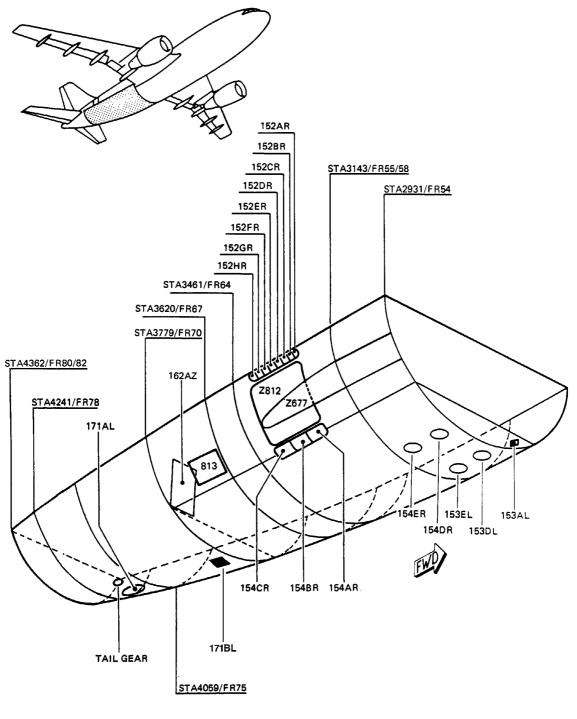
AFT Fuselage Section, Zones 151-152-153-154-161-162 163-164-171-172 Figure 014

R EFFECTIVITY: 401-401,
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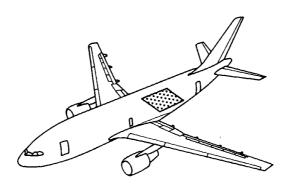


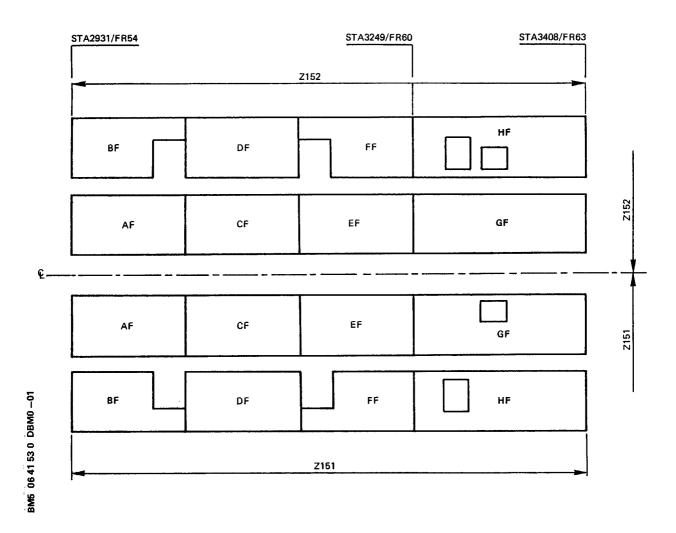
AFT Fuselage Section, Zones 151-152-153-154-161-162 163-164-171-172 Figure 015

R EFFECTIVITY: 404-500,
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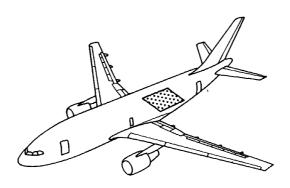
AFT Cargo Compartment Floor Panels, Zones 151-152 Figure 016

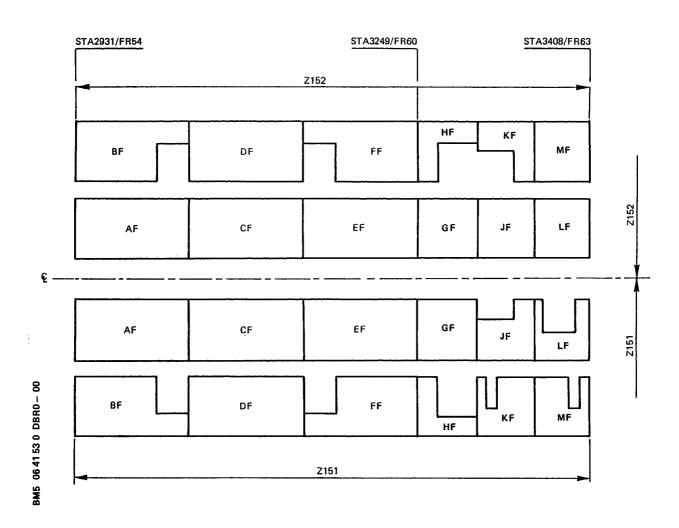
R EFFECTIVITY: 226-226, 229-249,
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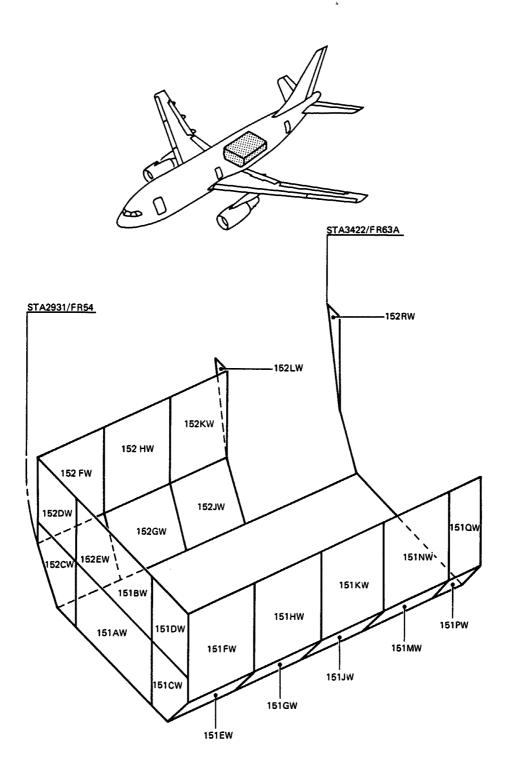
AFT Cargo Compartment Floor Panels, Zones 151-152 Figure 017

R EFFECTIVITY: 401-401, 404-500,
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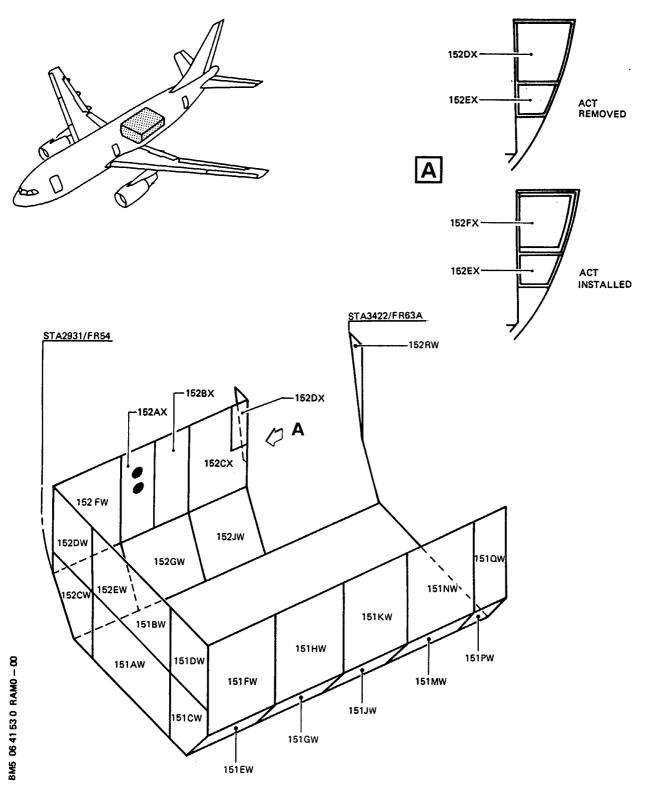
AFT Cargo Compartment Sidewall Panels, Zones 151-152 Figure 018

R EFFECTIVITY: 226-226, 229-249, 401-401,
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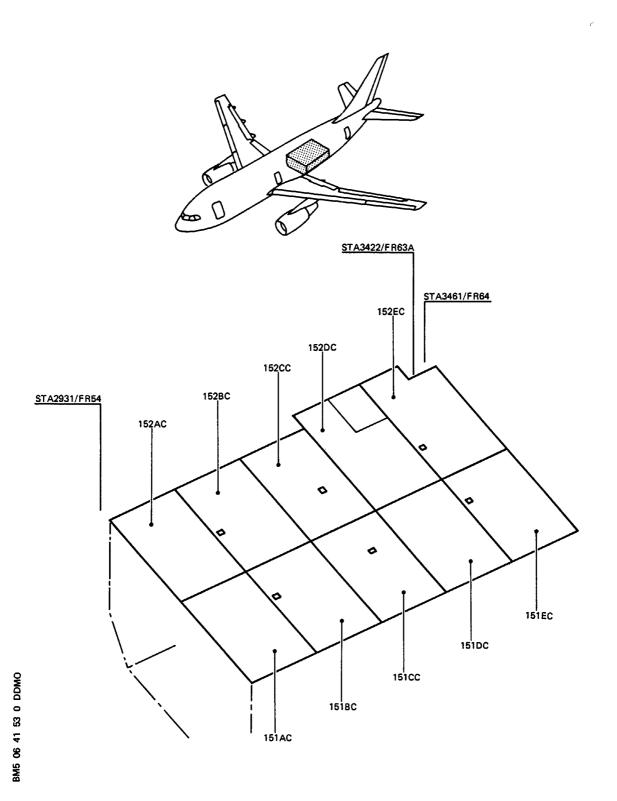
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AFT Cargo Compartment Sidewall Panels, Zones 151-152 Figure 019

R EFFECTIVITY: 404-500, CONF. 01
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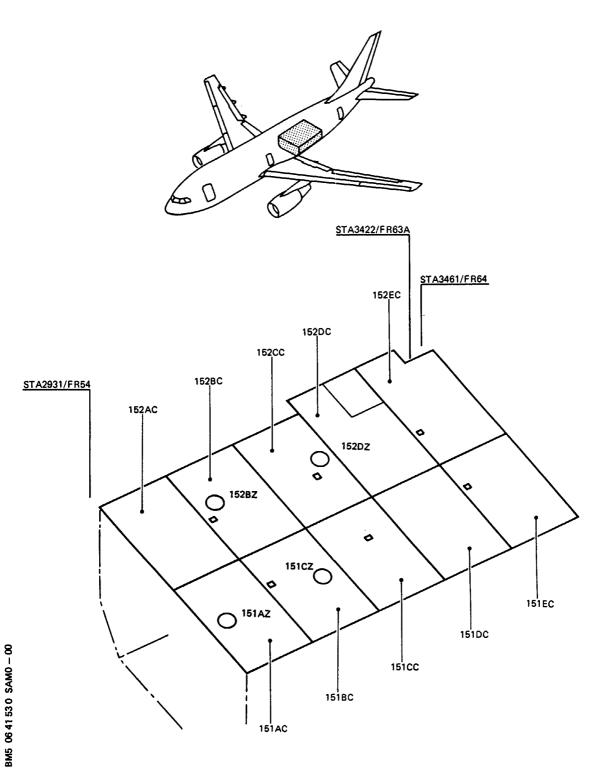


AFT Cargo Compartment Ceiling Panels, Zones 151-152 Figure 020

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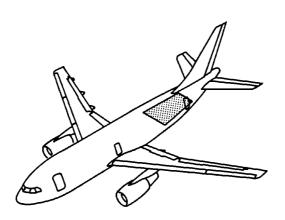
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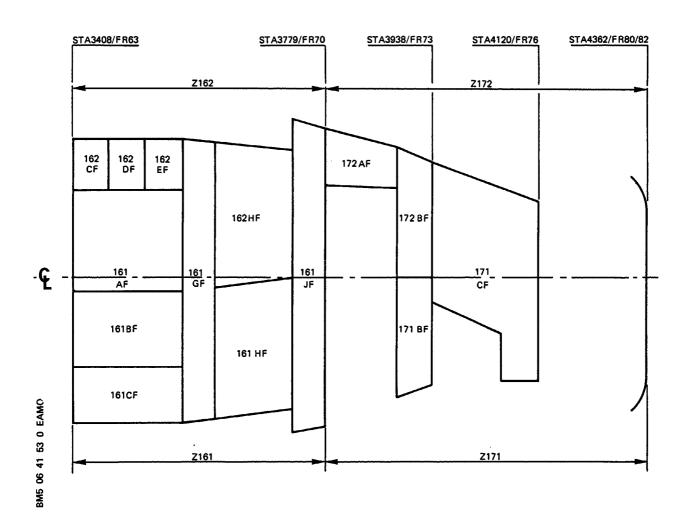


AFT Cargo Compartment Ceiling Panels, Zones 151-152 Figure 021

R EFFECTIVITY: 404-500, CONF. 01
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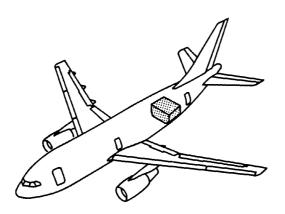


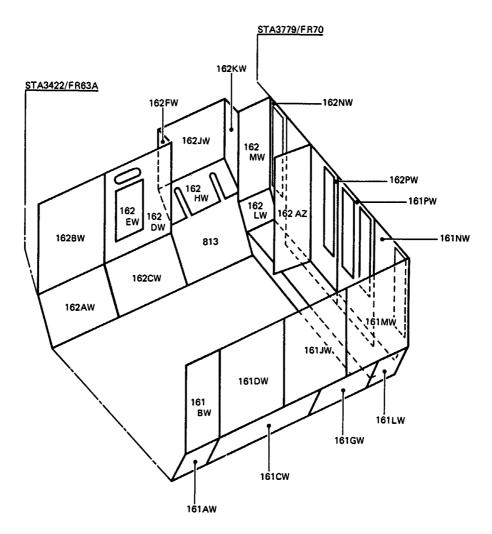
Bulk Cargo Compartment Floor Panels, Zones 161-162-171-172 Figure 022

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R	EFFECTIVITY: ALL	06-4
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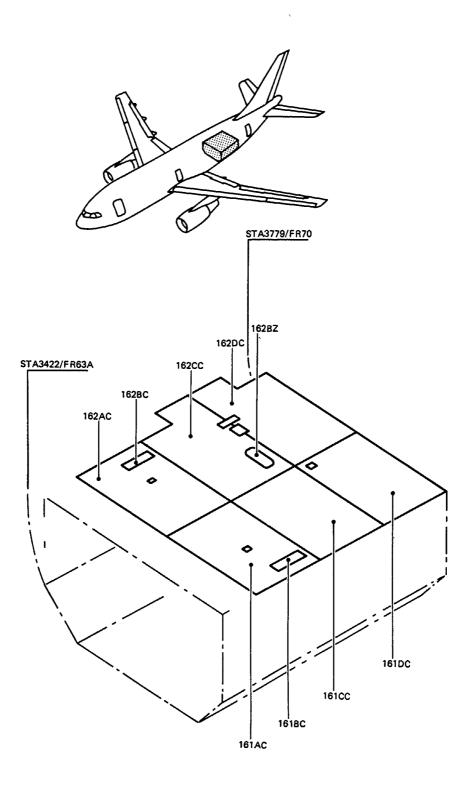
Bulk Cargo Compartment Sidewall Panels, Zones 161-162 Figure 023

R EFFECTIVITY: ALL

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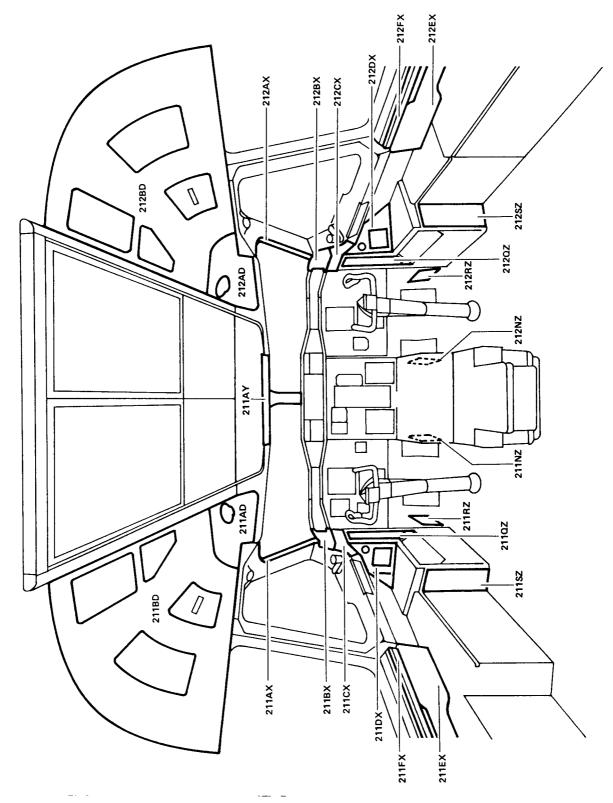
Bulk Cargo Compartment Ceiling Panels, Zones 161-162 Figure 024

R EFFECTIVITY: ALL

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Flight Compartment Ceiling, Sidewall Lining Installation,
Zones 211-212
Figure 025

EFFECTIVITY: ALL

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(Ref. Fig. 026)

(3) Flight compartment floor panels, zones 211-212.

(Ref. Fig. 027)

G. Upper Half of Fuselage, Zone 220 (1)Forward cabin floor panels, zones 221-222

**ON A/C 226-226, 229-249,

(Ref. Fig. 028)

**ON A/C 401-401, 404-500,

(Ref. Fig. 029)

**ON A/C ALL

(2) Forward cabin sidewall panels, ceiling panels, zones 221-222

(Ref. Fig. 030)

H. Upper Half of Fuselage, Zone 230 (1)Forward passenger compartment floor panels, zones 231-232

**ON A/C 226-226, 229-249,

(Ref. Fig. 031)

**ON A/C 401-401, 404-500,

(Ref. Fig. 032)

**ON A/C ALL

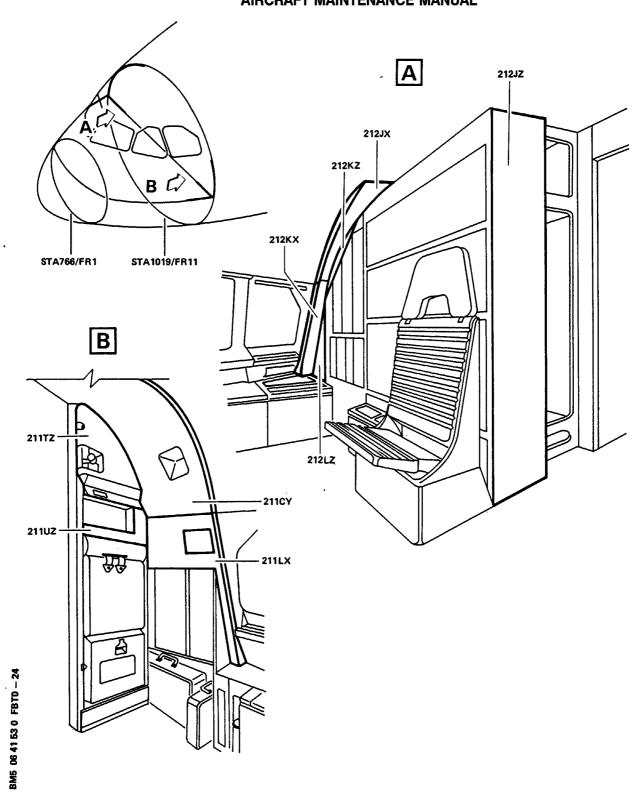
EFFECTIVITY: ALL

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Flight Compartment Partition Door, Zones 211-212 Figure 026

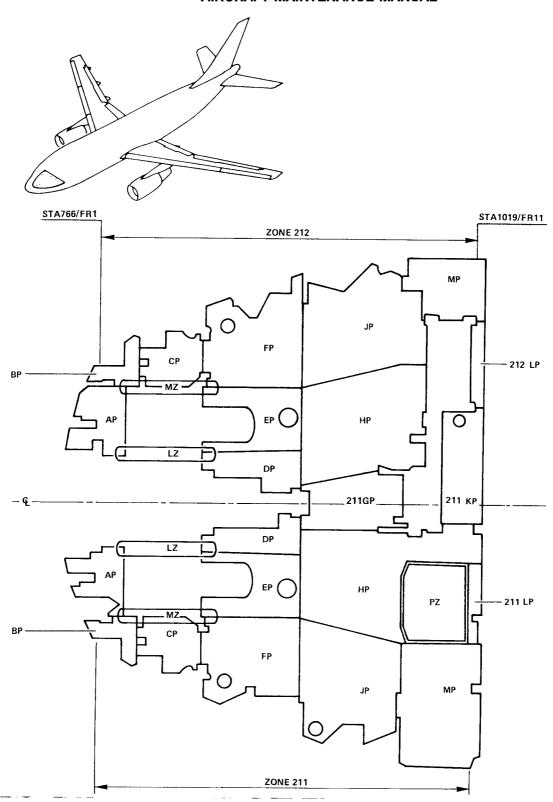
EFFECTIVITY: ALL

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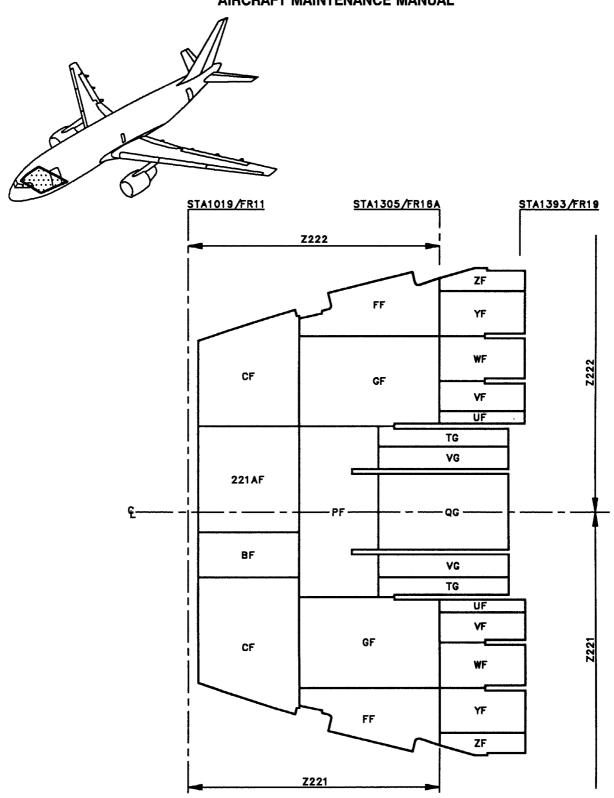
Flight Compartment Floor Panels, Zones 211-212 Figure 027

R EFFECTIVITY: ALL
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Forward Cabin Floor Panels, Zones 221-222 Figure 028

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06-41-53 EFFECTIVITY: 226-226, 229-249, KSSU

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Z240 D				>						
A	FR57.1	EK	Ϋ́	ŏ	BU	FR31	241CE	241BE	241AE	241CW 241AW
	FR53	BK	AK	ZE	WE XE YE	FR35	E	EE	DE	GW EW
	FR49	VE	Э	ΞĽ	xw Zw	FR38.1	E E	ΚE	Я	LW HE GE
A MA	FR45	SE	RE	ä	sw vw	FWD 45 FR41	Ⅱ	NE	ME	WN WO
— 🗸	FR41	PE	NE	ME	NW QW	Ϋ́	SE	RE	ä ä	w Sw
	FR38.1	ILE	KE	Щ	GE HE LW	FR49	VE	UE	11	xw xw
0 UPM0 01	FR35	E	33	DE	EW GW	FR53	BK	AK	ZE	YE XE WE
BM5 06 41 53 0 UPM0 01	FR31	242CE	242BE	242AE	242AW 242CW	FR57.1 FR54.3	EK	DK	X	B

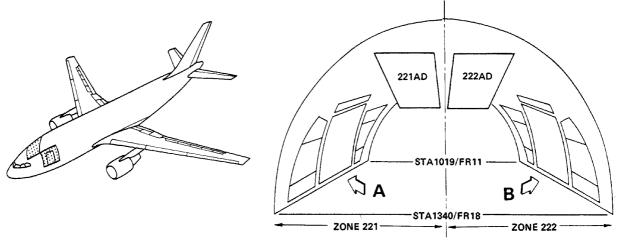
Forward Cabin Floor Panels, Zones 221-222 Figure 029

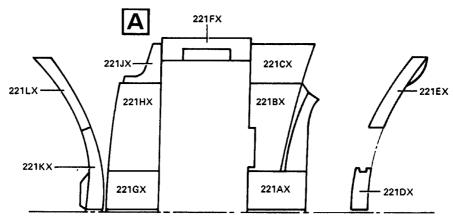
R	EFFECTIVITY: 401-401, 404-500,	
	KSSU	

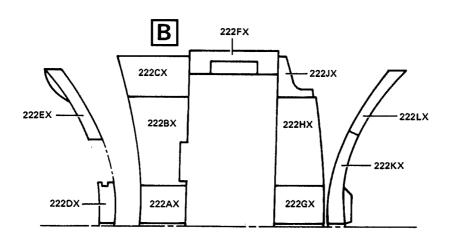
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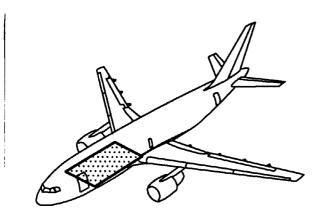
Forward Cabin Sidewall Panels, Ceiling Panels, Zones 221-222 Figure 030

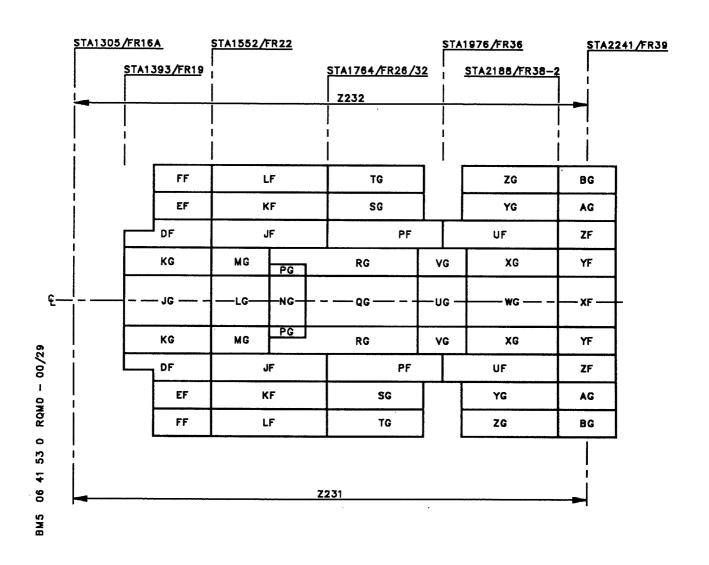
R EFFECTIVITY: ALL

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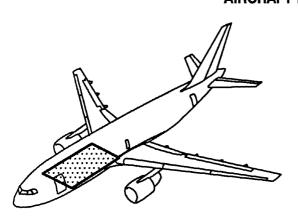
Forward Passenger Compt Floor Panels, Zones 231-232 Figure 031

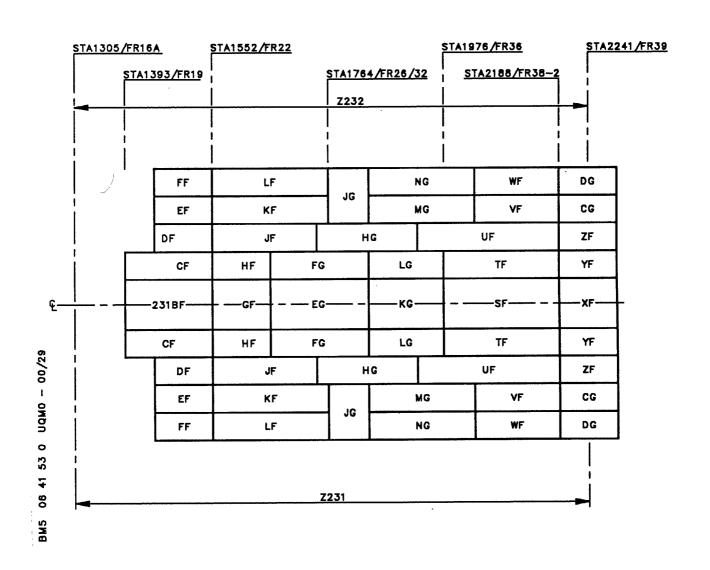
R EFFECTIVITY: 226-226, 229-249,
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Forward Passenger Compt Floor Panels, Zones 231-232 Figure 032

R EFFECTIVITY: 401-401, 404-500,
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(2) Forward passenger compartment sidewall and ceiling panels, zones 231-232

(Ref. Fig. 033)

J. Upper Half of Fuselage, Zone 240

(1)Center passenger compartment floor panels, zones 241-242.
 (Ref. Fig. 034)

(2)Center passenger compartment sidewall and ceiling panels, zones 241-242 (Ref. Fig. 035)

K. Upper Half of Fuselage, Zone 250

(1)Aft passenger compartment floor panels, zones 251-252

**ON A/C 226-226, 229-249,

(Ref. Fig. 036)

**ON A/C 401-401, 404-500,

(Ref. Fig. 037)

**ON A/C ALL

(2)Aft passenger compartment sidewall and ceiling panels, zones 251-252 (Ref. Fig. 038)

L. Aft Cabin, Zone 260

(1) Aft cabin floor panels, zones 261-262

**ON A/C 226-226, 229-249,

(Ref. Fig. 039)

**ON A/C 401-401, 404-500,

(Ref. Fig. 040)

**ON A/C ALL

(2)Aft cabin sidewall and ceiling panels, zones 261-262

R **ON A/C 401-401, 404-500,

(Ref. Fig. 041)

**ON A/C 226-226, 229-249,

(Ref. Fig. 042)

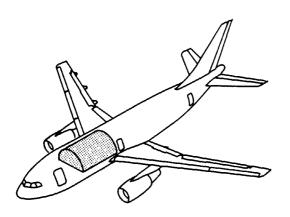
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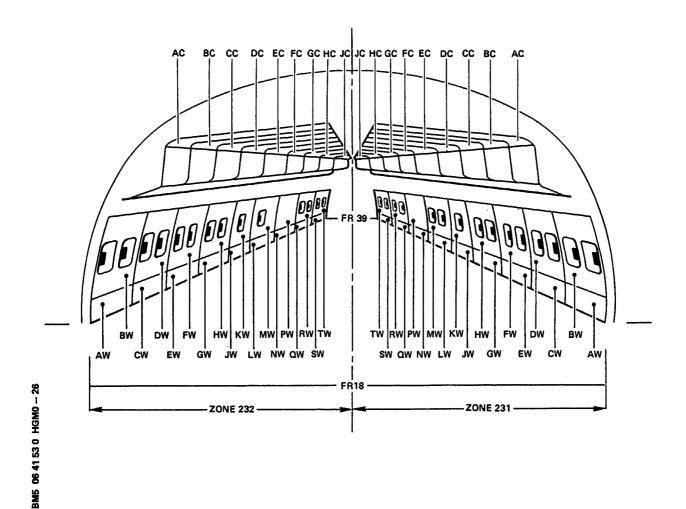
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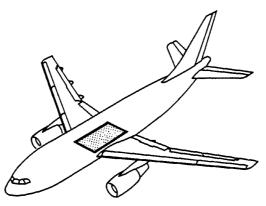
Forward Passenger Compt Sidewall and Ceiling Panels, Zones 231-232 Figure 033

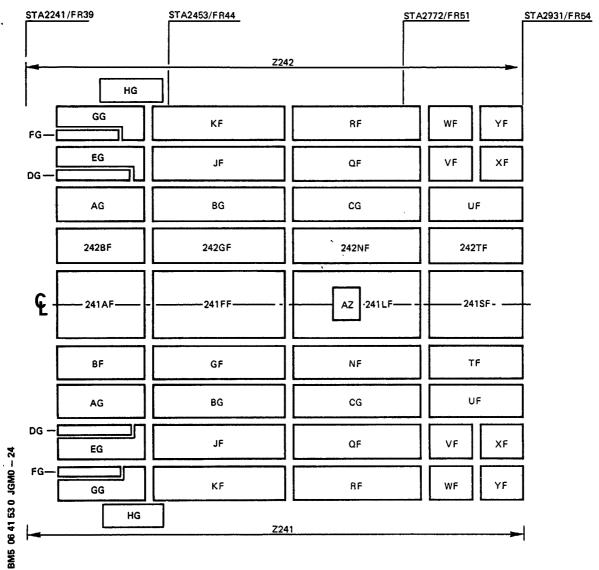
R	EFFECTIVITY: ALL
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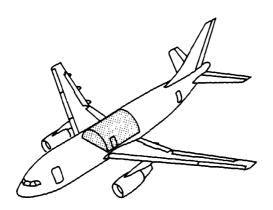
Center Passenger Compt Floor Panels, Zones 241-242 Figure 034

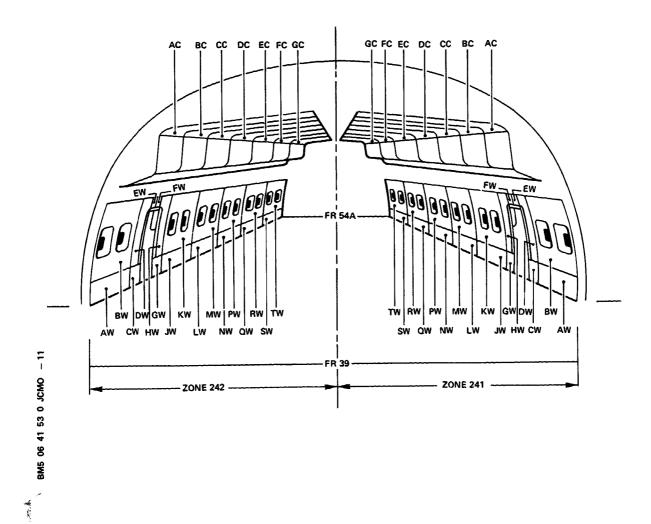
R	EFFECTIVITY: ALL
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Center Passenger Compt Sidewall and Ceiling Panels, Zones 241-242 Figure 035

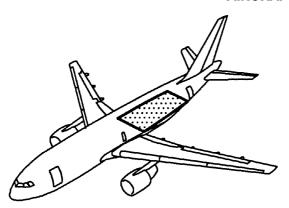
EFFECTIVITY: ALL

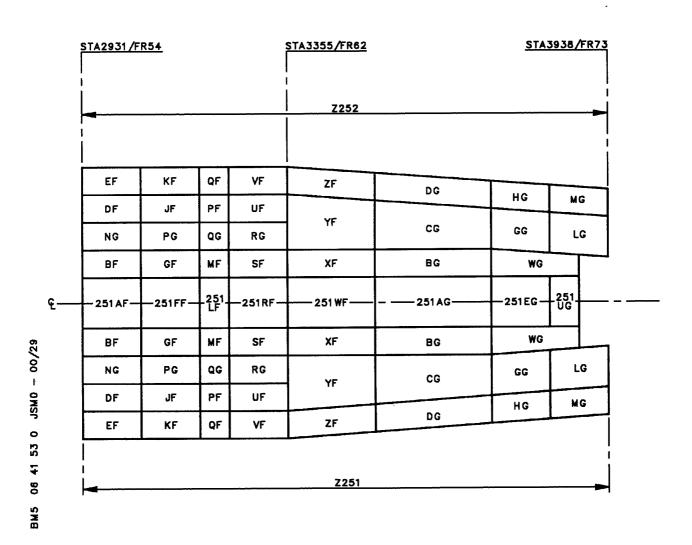
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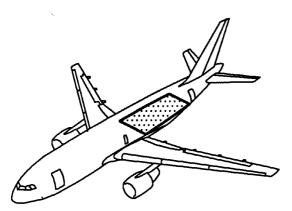
Aft Passenger Compt Floor Panels, Zones 251-252 Figure 036

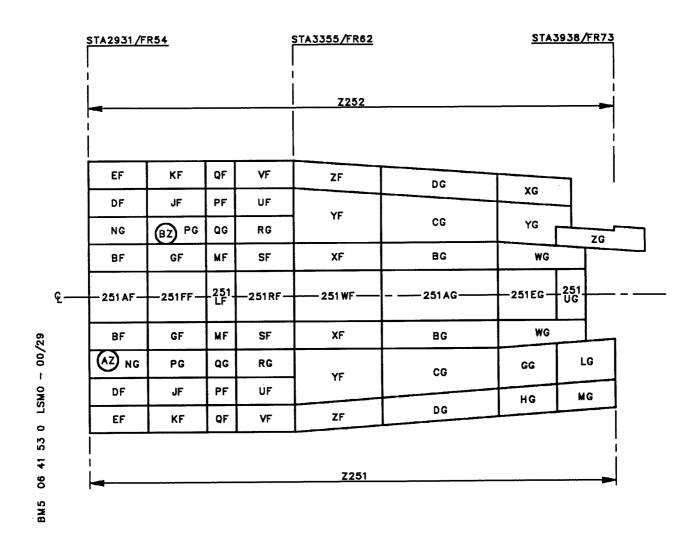
R EFFECTIVITY: 226-226, 229-249,
KSSU

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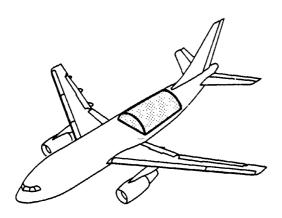


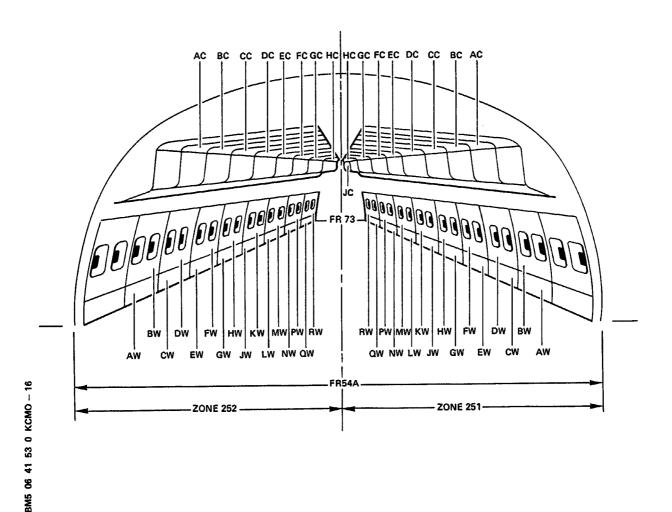


Aft Passenger Compt Floor Panels, Zones 251-252 Figure 037

R EFFECTIVITY: 401-401, 404-500, CONF. 01 Page 41 Jun 01/13

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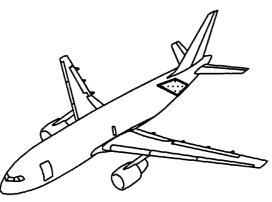
Aft Passenger Compt Sidewall and Ceiling Panels, Zones 251-252 Figure 038

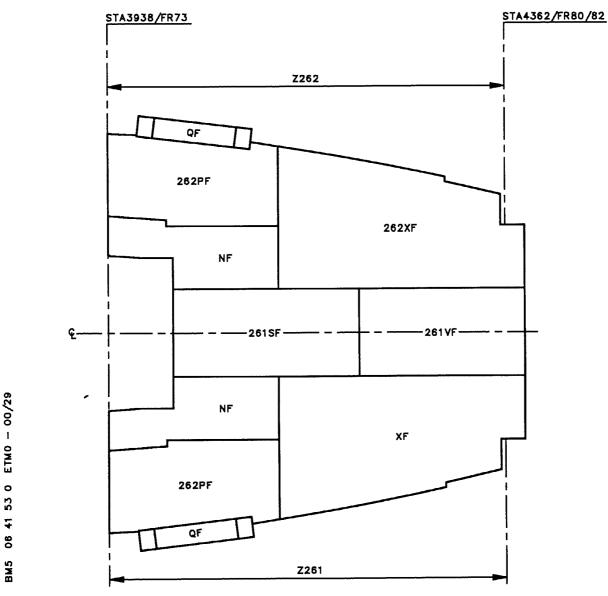
R EFFECTIVITY: ALL

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Aft Cabin Floor Panels, Zones 261-262 Figure 039

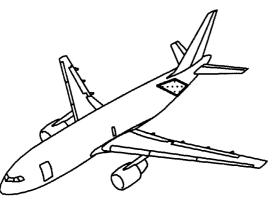
EFFECTIVITY: 226-226, 229-249,
KSSU

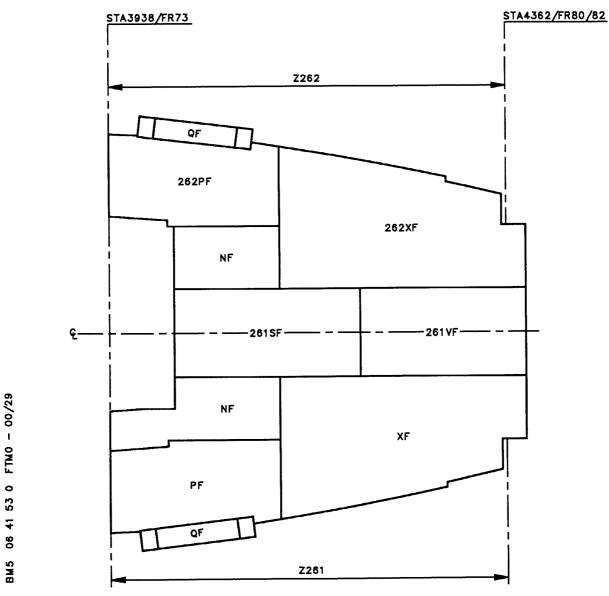
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Aft Cabin Floor Panels, Zones 261-262 Figure 040

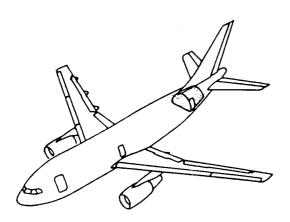
EFFECTIVITY: 401-401, 404-500,
KSSU

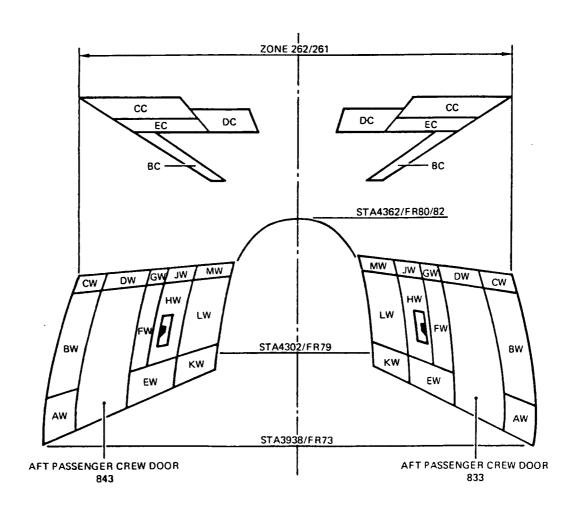
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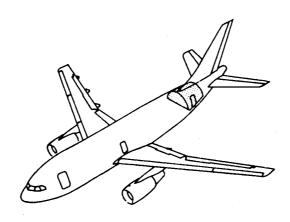
Aft Cabin Sidewall and Ceiling Panels, Zones 261-262 Figure 041

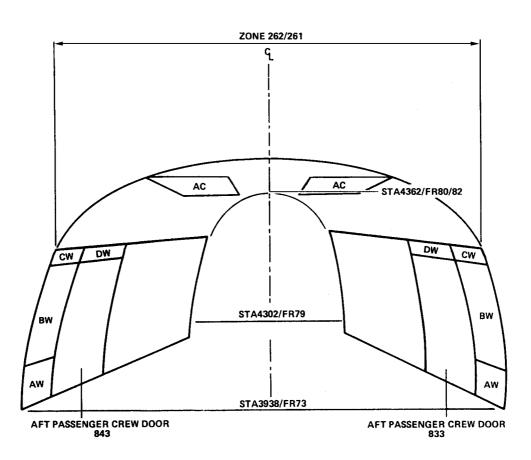
R EFFECTIVITY: 401-401, 404-500,
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Aft Cabin Sidewall and Ceiling Panels, Zones 261-262 Figure 042

R EFFECTIVITY: 226-226, 229-249,
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**ON A/C ALL

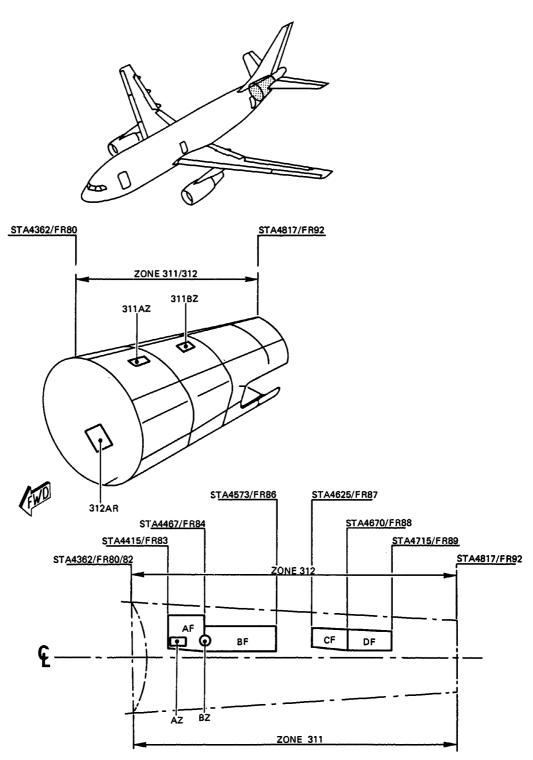
M. Fuselage Tail Section, Zone 310
 (1)Fuselage aft tail section, zones 311-312
 (Ref. Fig. 043)
 (2)Fuselage tail cone - APU compartment, zones 313 to 318.
 (Ref. Fig. 044)

R EFFECTIVITY: ALL

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Fuselage Aft Tail Section, Zones 311-312 Figure 043

EFFECTIVITY: ALL

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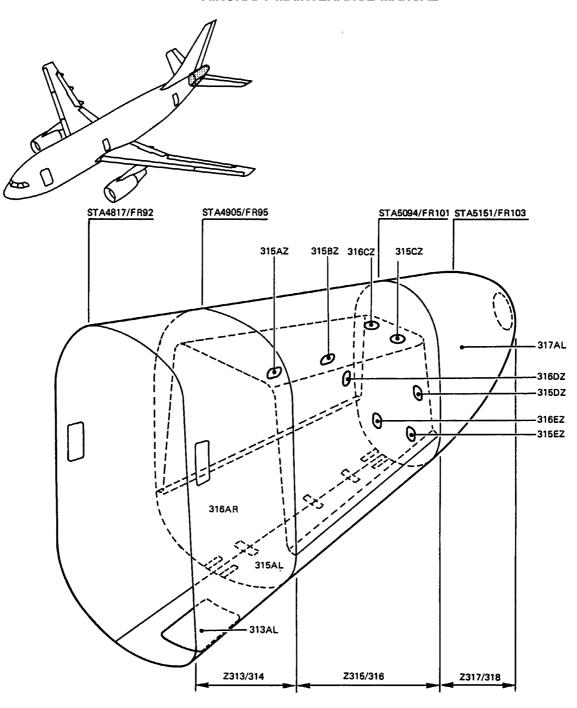
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Fuselage Tail Cone - APU Compartment, Zones from 313 to 318 Figure 044

R EFFECTIVITY: ALL

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NACELLES AND PYLONS

1. General

This section provides information relative to the access doors on engine nacelles and pylons.

**ON A/C 226-226, 229-249,

2. Left Nacelle and Pylon

- A. Left Side of the Nacelle and Pylon (Ref. Fig. 001)
- B. Right Side of the Nacelle and Pylon (Ref. Fig. 003)

3. Right Nacelle and Pylon

- A. Left Side of the Nacelle and Pylon (Ref. Fig. 005)
- B. Right Side of the Nacelle and Pylon (Ref. Fig. 007)
- R **ON A/C 401-401, 404-500,

2. Left Nacelle and Pylon

- A. Left Side of the Nacelle and Pylon (Ref. Fig. 002)
- B. Right Side of the Nacelle and Pylon (Ref. Fig. 004)

3. Right Nacelle and Pylon

- A. Left Side of the Nacelle and Pylon (Ref. Fig. 006)
- B. Right Side of the Nacelle and Pylon (Ref. Fig. 008)

**ON A/C 226-226, 229-249,

C. Nacelle Access Door Identification Correspondence Table

Access Door Eng. Manufacturer's Ident.

(1)Nacelle LH side LH/RH

435/445 AL 403BL
451/461 DL 405BL
451/461 FL 405FL
451/461 GL 405CL
451/461 HL 405DL

405AL

EFFECTIVITY: ALL

451/461 JL

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Access Door	Eng. Manufacturer's Ident.	
(2)Nacelle RH side	LH/RH	
434/444 AR	402AR	
434/444 BR	402BR	
436/446 BR	404AR	
452/462 BR	406BR	
452/462 CR	406CR	
452/462 ER	406FR	
452/462 GR	406DR	
452/462 HR	406ER	
452/462 JR	406AR	
452/462 KR	406HR	

R **ON A/C 401-401, 404-500,

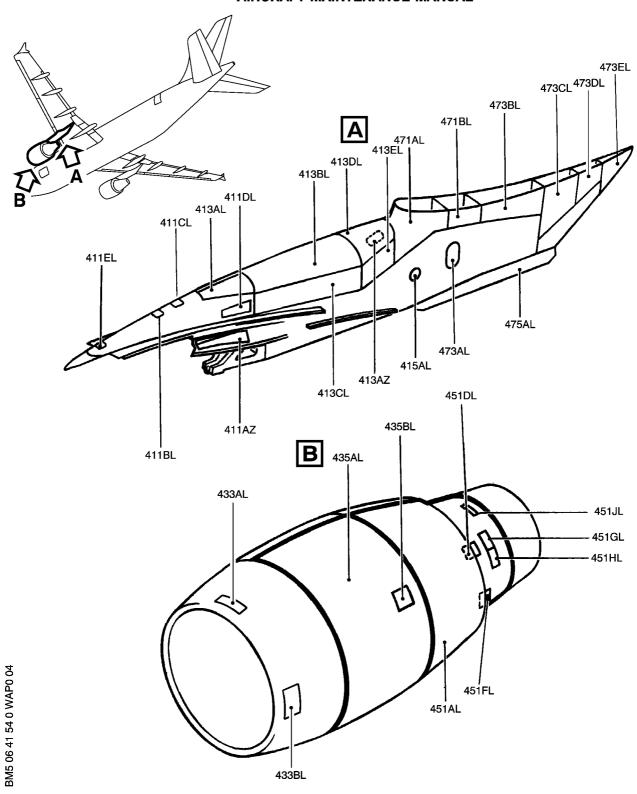
C. Nacelle Access Door Identification Correspondence Table

Access Door	Eng. Manufacturer's Ident.	
(1)Nacelle LH side	LH/RH	
434/444 AL	401AL	
434/444 BL	401BL	
434/444 DR	402DR	
435/445 CL	403AL	
435/445 AL	403BL	
451/461 DL	405BL	
451/461 FL	405FL	
451/461 GL	405CL	
451/461 HL	405DL	
451/461 JL	405AL	
451/461 KL	405GL	
(2)Nacelle RH side	LH/RH	
434/444 AR	402AR	
434/444 BR	402BR	
436/446 BR	404AR	
452/462 BR	406BR	
452/462 CR	406CR	
452/462 ER	406FR	
452/462 GR	406DR	
452/462 HR	406ER	
452/462 JR	406AR	
452/462 KR	406HR	
(Ref. Fig. 009)		

R	EFFECTIVITY:	226-226,	229-249,	401-401,	404-500,
	KSSU				

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Location of Access Doors on Left Side (Left Nacelle and Pylon) Figure 001

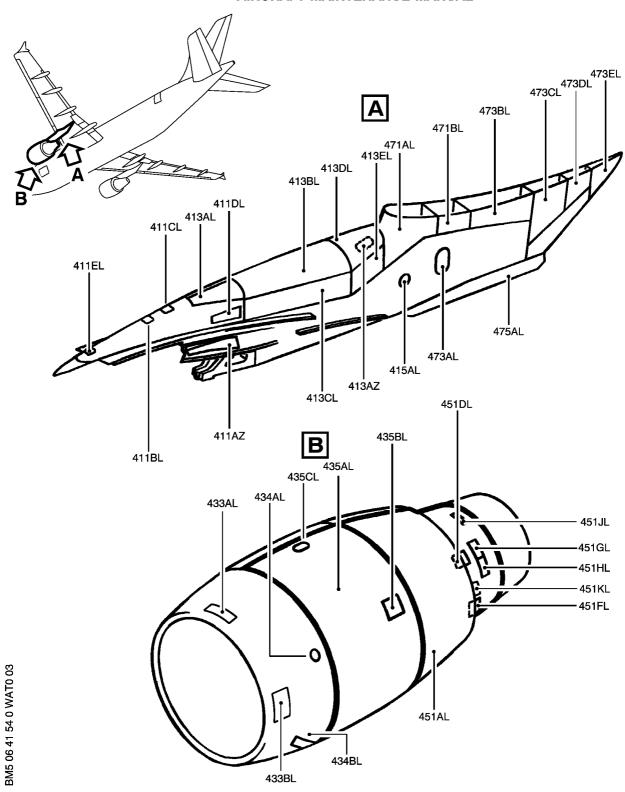
EFFECTIVITY: 226-226, 229-249,
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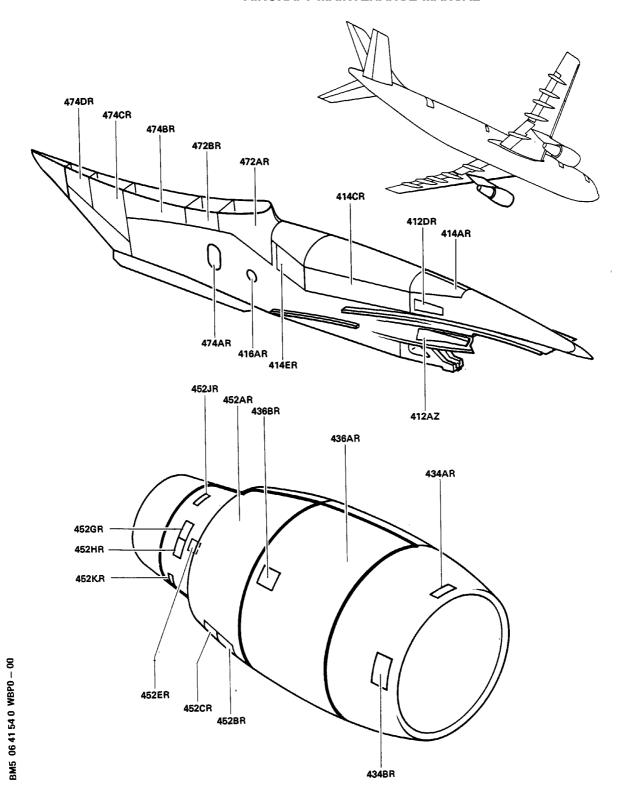
Location of Access Doors on Left Side (Left Nacelle and Pylon) Figure 002

R EFFECTIVITY: 401-401, 404-500,
KSSU

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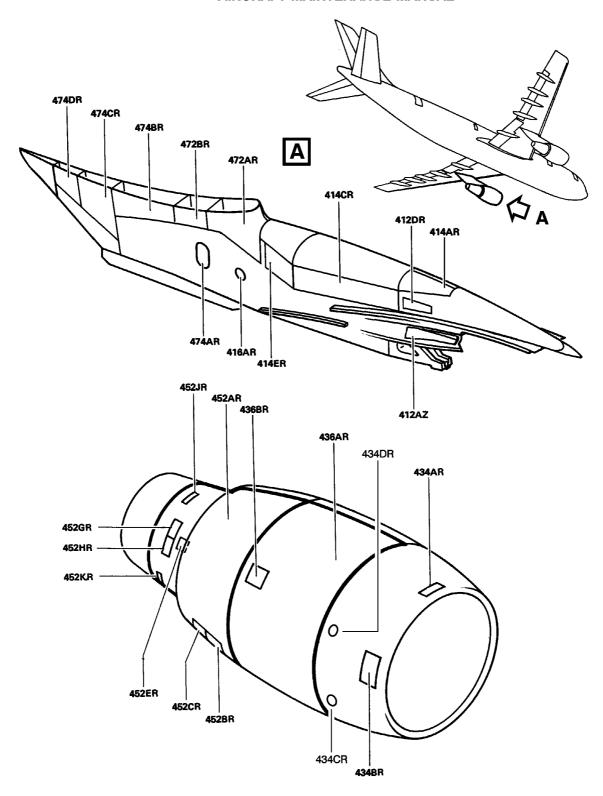
Location of Access Doors on Right Side (Left Nacelle and Pylon)
Figure 003

EFFECTIVITY: 226-226, 229-249, KSSU 06-41-54 CONF. 01 Page 5

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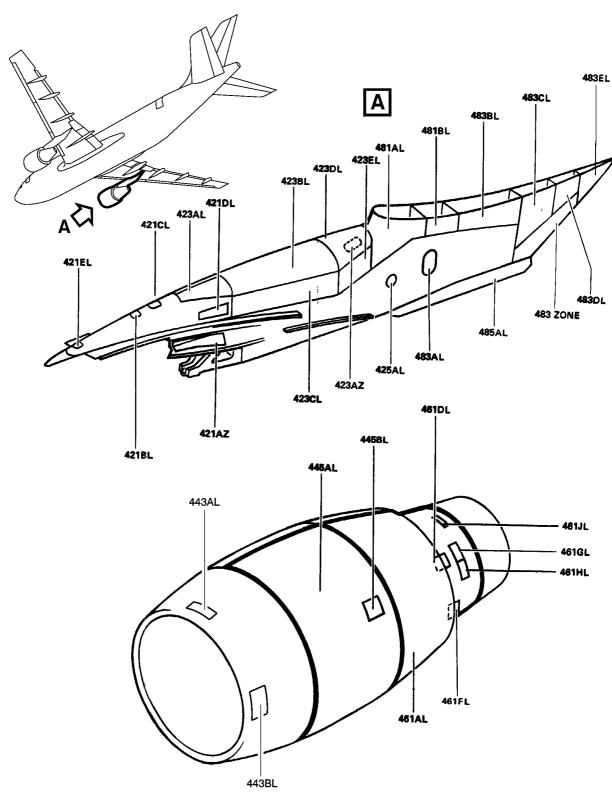
Location of Access Doors on Right Side (LH Nacelle and Pylon)
Figure 004

R EFFECTIVITY: 401-401, 404-500,
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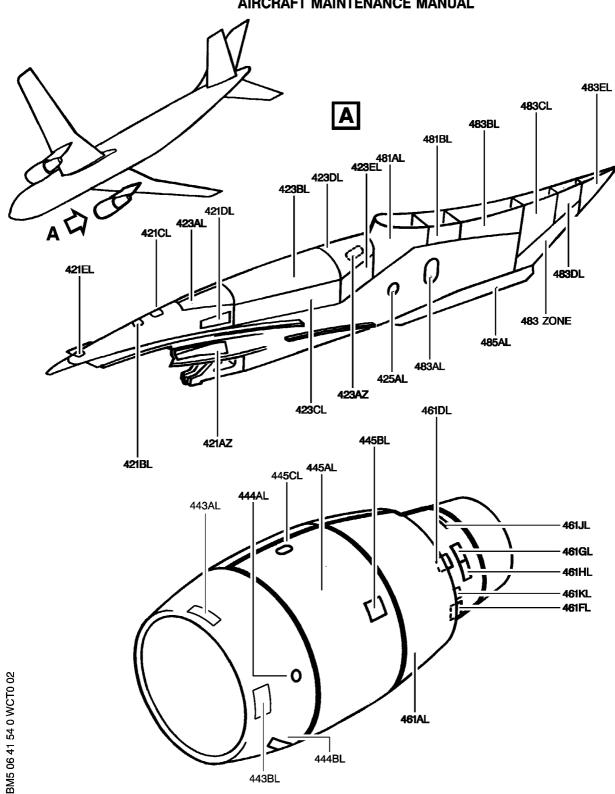
Location of Access Doors on Left Side (Right Nacelle and Pylon) Figure 005

EFFECTIVITY: 226-226, 229-249,
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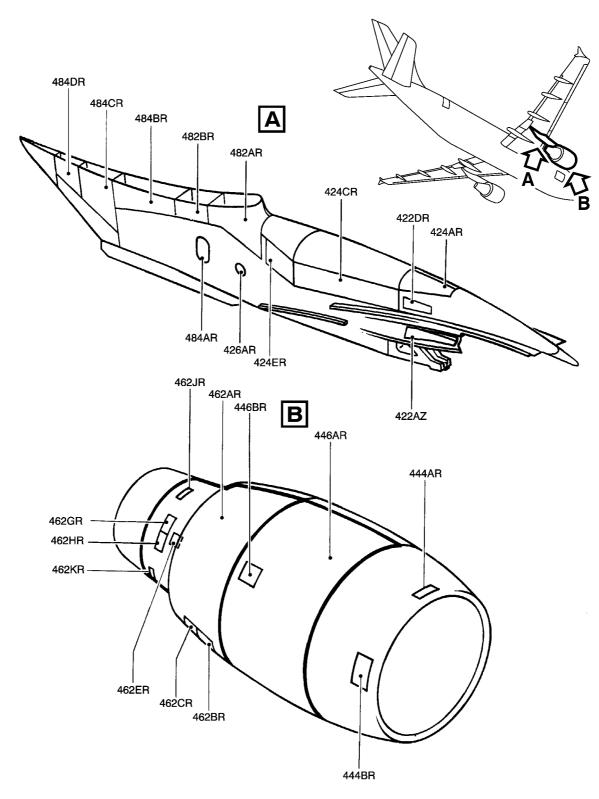
Location of Access Doors on Left Side (Right Nacelle and Pylon) Figure 006

EFFECTIVITY: 401-401, 404-500, KSSU

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Location of Access Doors on Right Side (Right Nacelle and Pylon)
Figure 007

EFFECTIVITY: 226-226, 229-249,

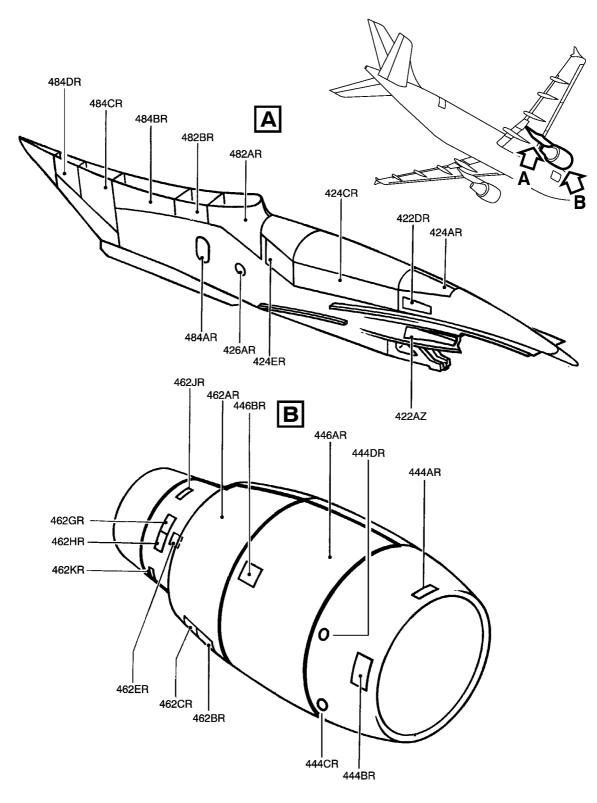
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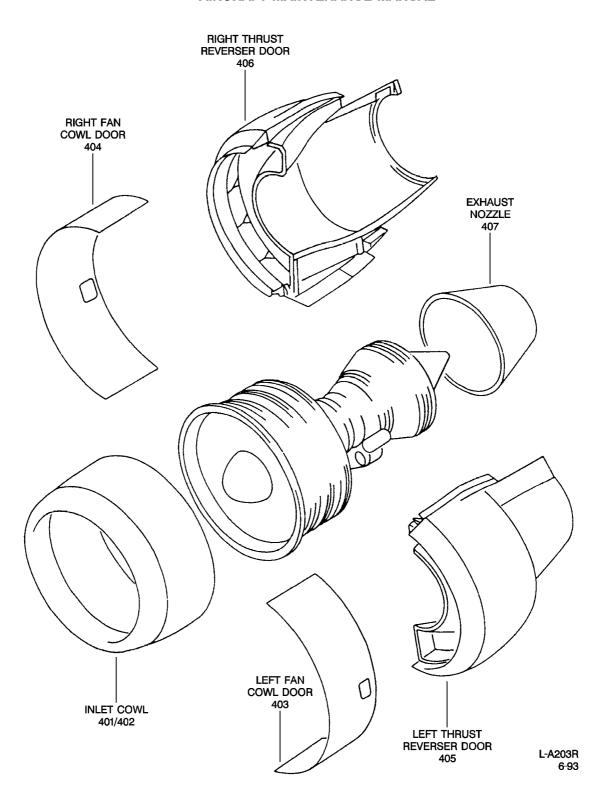
Location of Access Doors on Right Side (Right Nacelle and Pylon)
Figure 008

R EFFECTIVITY: 401-401, 404-500,
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Power Plant Nacelle Major Sections Figure 009

R EFFECTIVITY: 401-401, 404-500,
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STABILIZERS

1. General

This subject provides information relating to the location of access doors on:

- the vertical stabilizer
- the horizontal stabilizer.

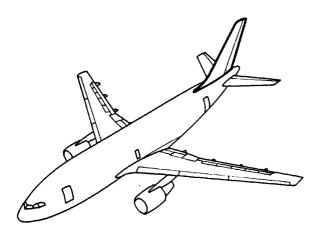
2. Vertical Stabilizer

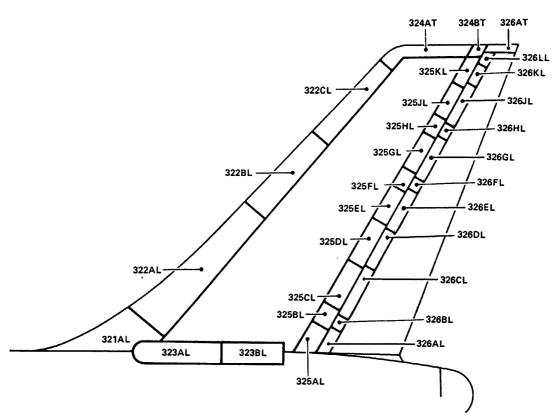
- A. LH Side of the Stabilizer (Ref. Fig. 001)
- B. RH Side of the Stabilizer (Ref. Fig. 002)
- 3. Horizontal Stabilizer
 - A. Lower Surface of Stabilizer (Ref. Fig. 003)
 - B. Upper Surface of the Stabilizer (Ref. Fig. 004)

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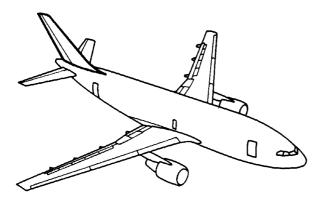
Vertical Stabilizer (Access Provision on LH Side) Figure 001

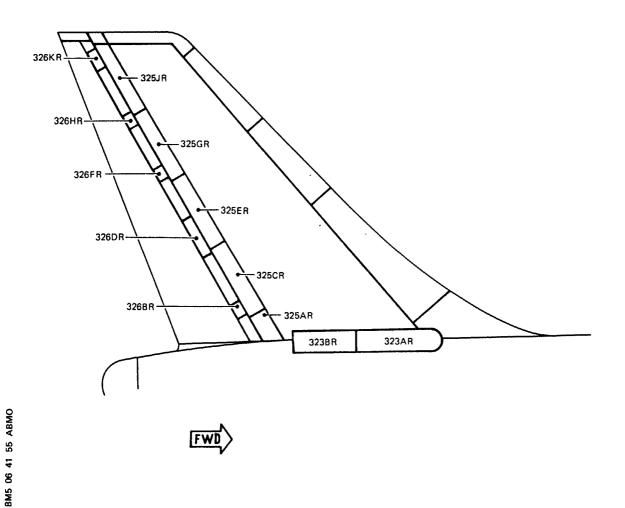
EFFECTIVITY: ALL

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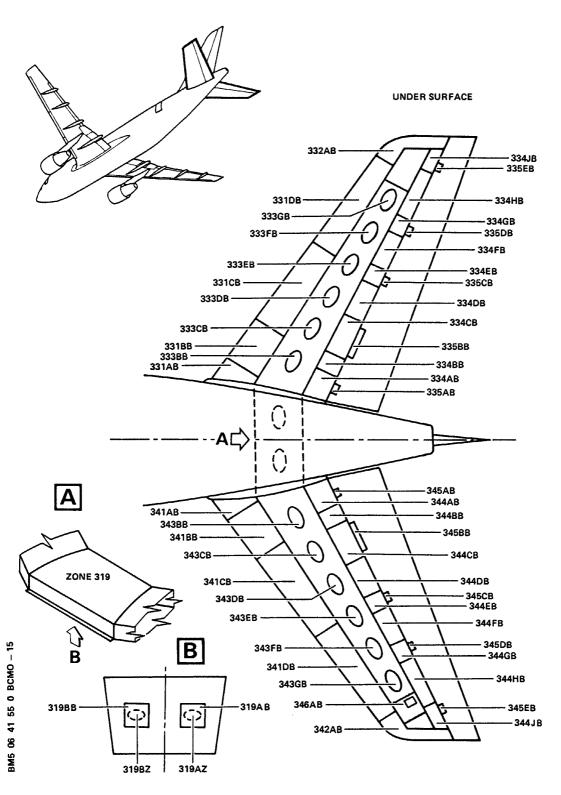
Vertical Stabilizer (Access Provision on RH Side) Figure 002

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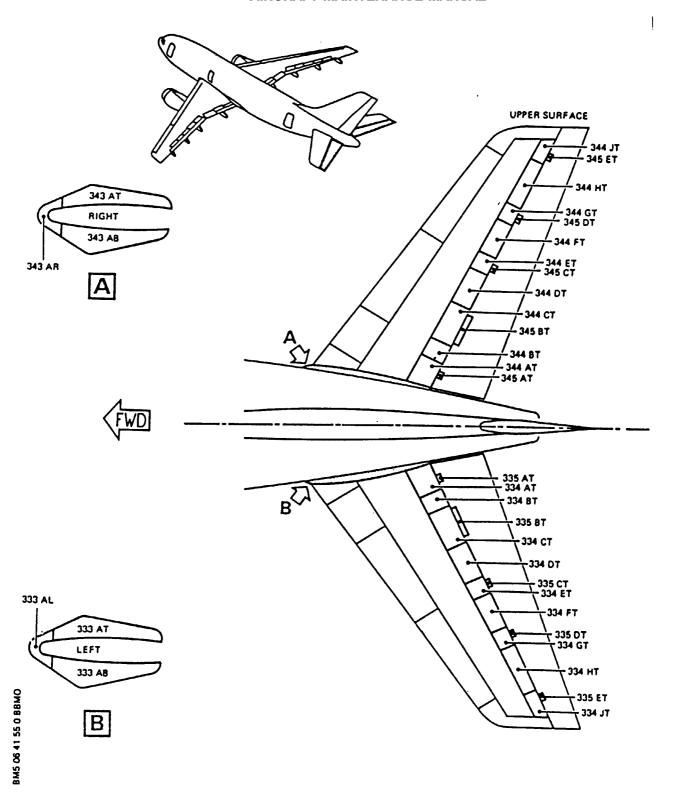
Horizontal Stabilizer (Access Provision on the Lower Surface) Figure 003

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Horizontal Stabilizer (Access Provision on the Upper Surface) Figure 004

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WINGS - GENERAL

1. General

This topic provides information relating to wing access doors:

- Left wing (upper and lower surfaces),
- Right wing (upper and lower surfaces).

2. Left Wing

- A. Wing Root (Ref. Fig. 001, 002)
- B. Inboard Section (Ref. Fig. 003)
- C. Outboard Section
 - (1)Location of access doors on forward part (Ref. Fig. 004) (2)Location of access doors on aft part $\frac{1}{2}$

(Ref. Fig. 005)

D. Flap Track Fairings (Ref. Fig. 006)

3. Right Wing

- A. Wing Root (Ref. Fig. 007, 008)
- B. Inboard Section (Ref. Fig. 009)
- C. Outboard Section
 - (1)Location of access doors on forward part (Ref. Fig. 010)(2)Location of access doors on aft part

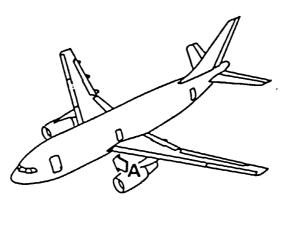
(Ref. Fig. 011)

D. Flap Track Fairings (Ref. Fig. 012)

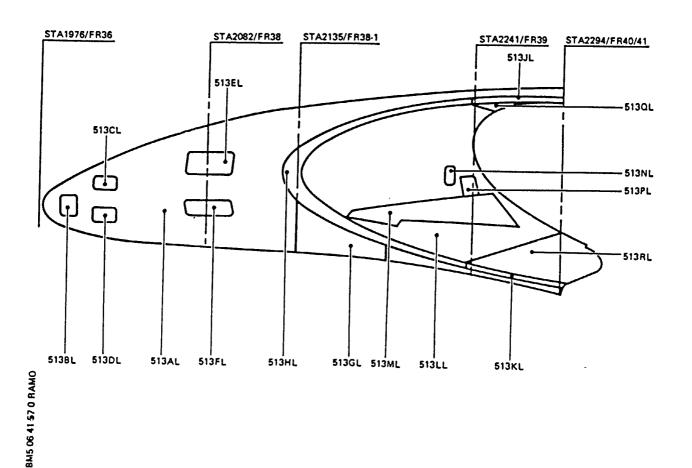
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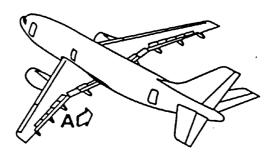
Left Forward Wing Root and Krueger Flap Figure 001

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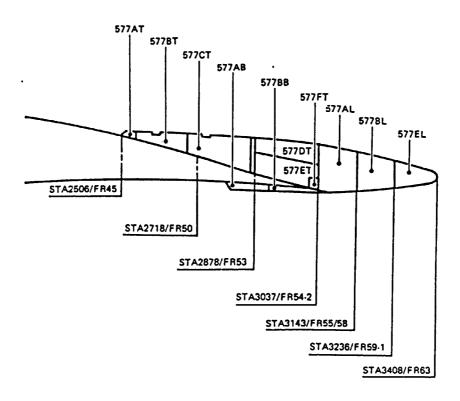
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Left Aft Wing Root Figure 002

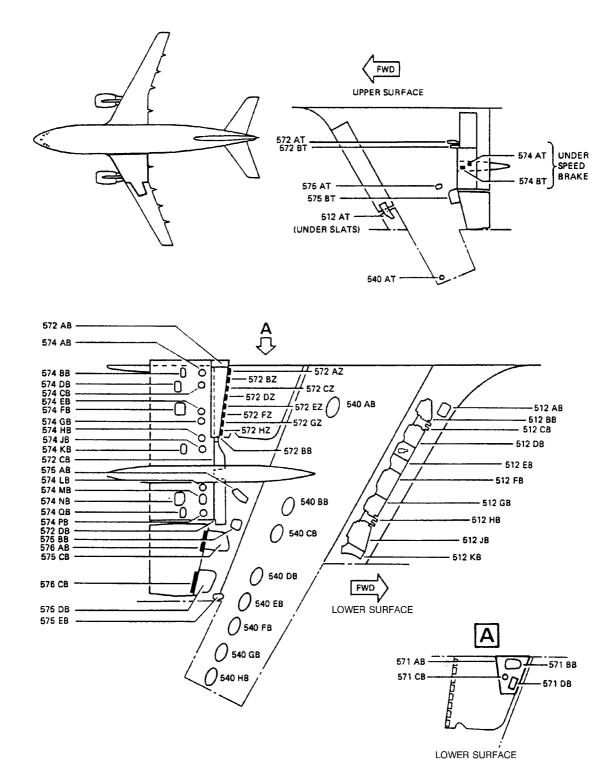
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Wing Inboard Section - Access Doors on Upper and Lower Surfaces Figure 003

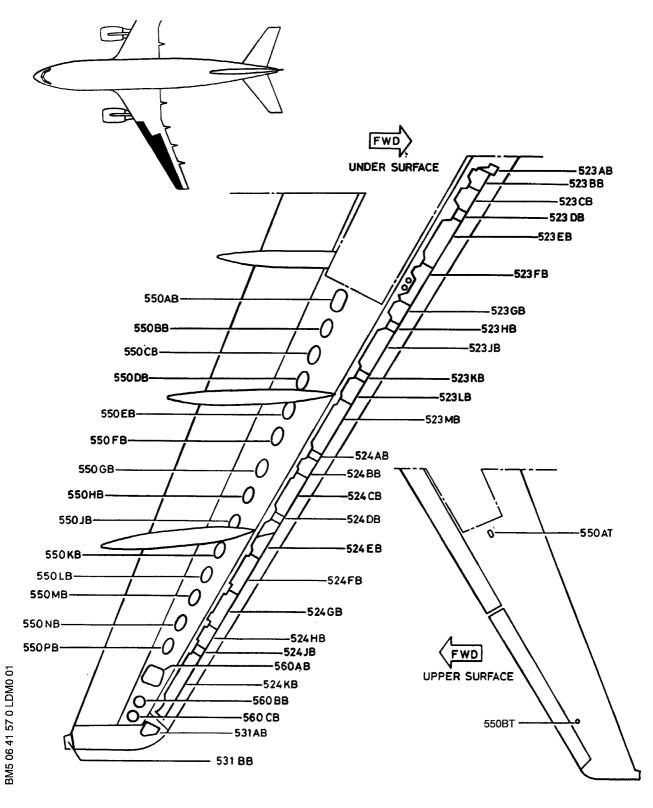
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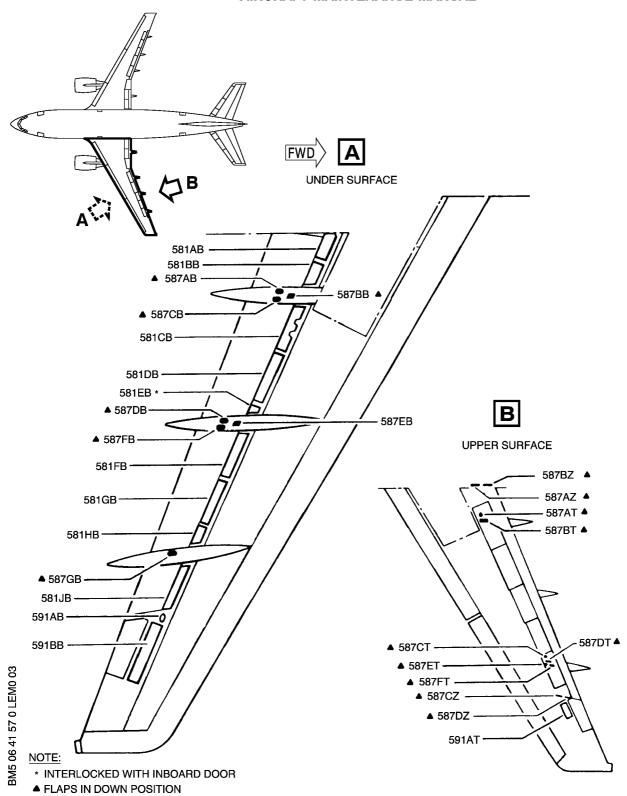
Left Wing, Outboard Section - Access Doors on Upper and Lower Surfaces of Forward Part Figure 004

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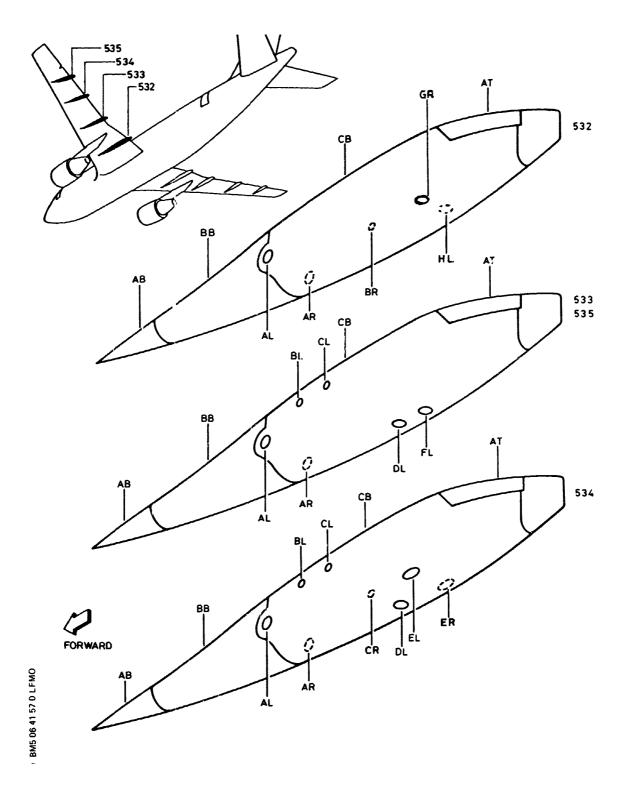


Left Wing, Outboard Section - Access Doors on Upper and Lower Surfaces of Aft Part Figure 005

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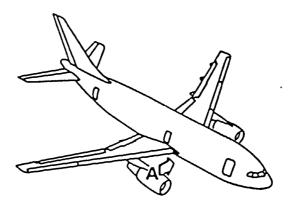
Left Flap Track Fairings Figure 006

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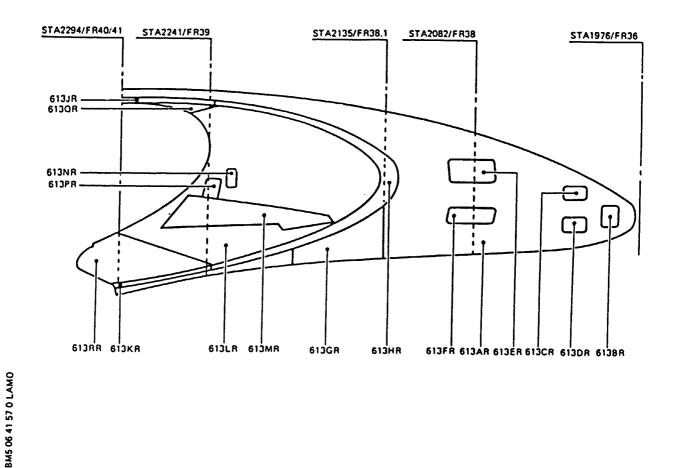
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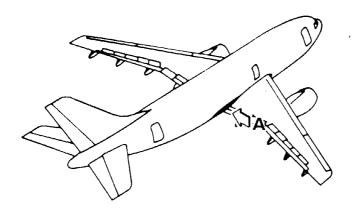
Right Fwd Wing Root and Krueger Flap Figure 007

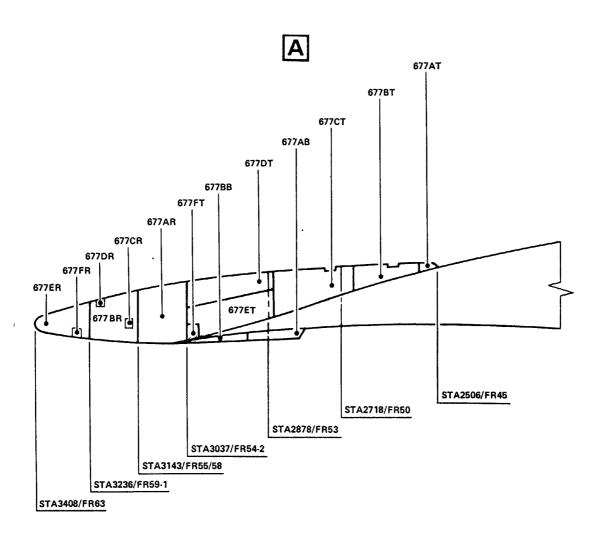
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Right Aft Wing Root Figure 008

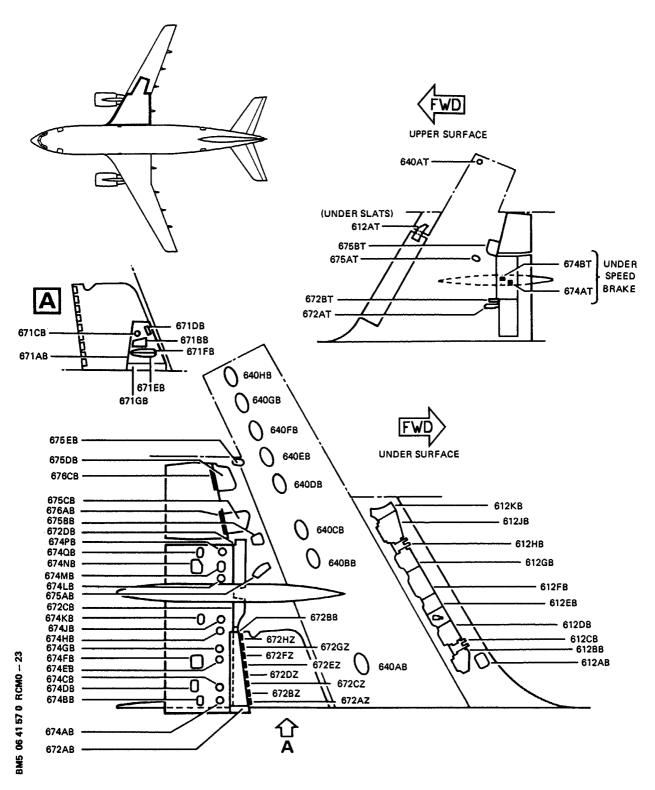
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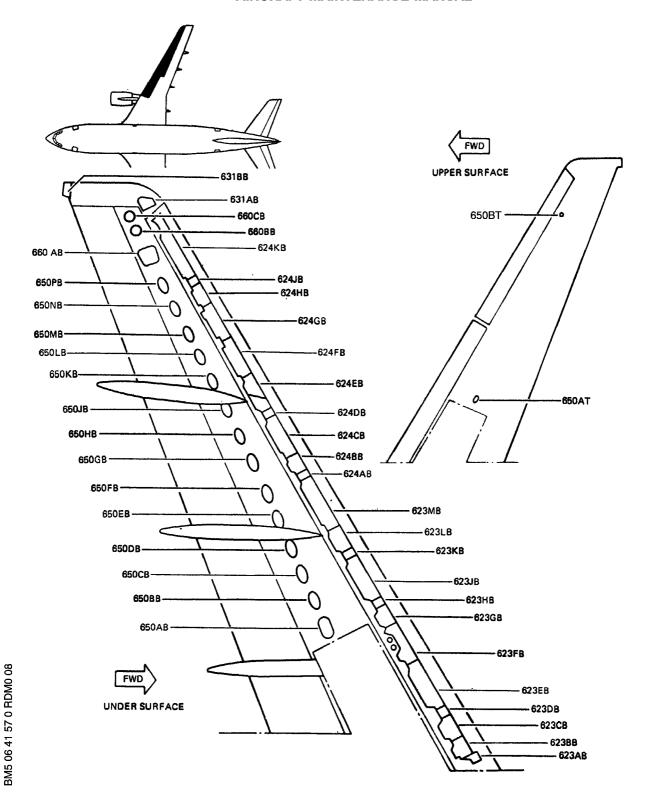
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Right Wing, Inboard Section - Access Doors on Upper and Lower Surfaces
Figure 009

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Right Wing, Outboard Section - Access Doors on Upper and Lower Surfaces of Forward Part Figure 010

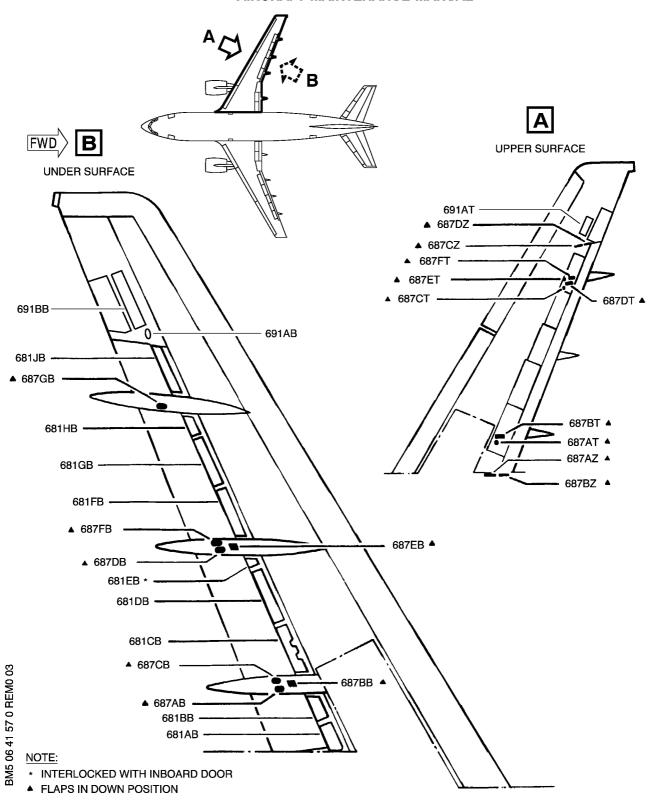
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Right Wing, Outboard Section - Access Doors on Upper and Lower Surfaces of Aft Part

R Figure 011

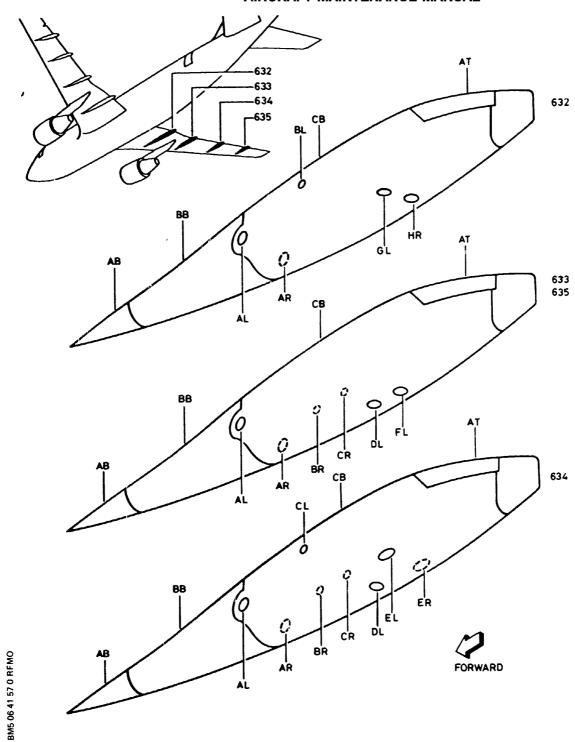
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Right Flap Track Fairings Figure 012

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