CHAPTER

06

DIMENSIONS AND AREAS



CHAPTER 06 DIMENSIONS AND AREAS

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CHAPTER 06 DIMENSIONS AND AREAS

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CHAPTER 06 DIMENSIONS AND AREAS

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FUSELAGE STATION DIAGRAM - MAINTENANCE PRACTICES	06-21-00	201	AKS ALL
Fuselage Station Diagram TASK 06-21-00-800-801		201	AKS ALL
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Horizontal Stabilizer and Elevator Station Diagram TASK 06-23-00-800-801		201	AKS ALL
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Empennage and Body Section 48 - Major Zone 300			209	AKS ALL
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FUSELAGE (MAJOR ZONES 100 AND 200) ACCESS DOORS AND PANELS - MAINTENANCE PRACTICES	06-41-00		201	AKS ALL
Finding an Access Door or Panel on the Lower Half of the Fuselage TASK 06-41-00-800-801			201	AKS ALL
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CHAPTER 06 DIMENSIONS AND AREAS

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EMPENNAGE (MAJOR ZONE 300) ACCESS DOORS AND PANELS - MAINTENANCE PRACTICES	06-42-00		201	AKS ALL
Finding an Access Door or Panel in the Empennage TASK 06-42-00-800-801			201	AKS ALL
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WINGS (MAJOR ZONES 500 AND 600) ACCESS DOORS AND PANELS - MAINTENANCE PRACTICES	06-44-00		201	AKS ALL
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PRINCIPAL DIMENSIONS AND AREAS - MAINTENANCE PRACTICES

1. General

- A. This procedure has these tasks:
 - (1) Principal dimensions and areas

TASK 06-10-00-800-801

2. Principal Dimensions and Areas

NOTE: See Figure 201.

NOTE: See Figure 202.

A. General

- (1) This task contains dimensions for the wing, horizontal stabilizer, vertical fin, and fuselage. This task also contains areas for the wing and stabilizer surfaces.
- (2) Some dimensions change with the center of gravity location and the airplane loads. Minimum and maxium dimensions are available in the SRM 51-00-03.

B. References

Reference	Title
SRM 51-00-03	Dimensions

C. Location Zones

Zone	Area
100	Lower Half of Fuselage
200	Upper Half of Fuselage
300	Empennage
400	Powerplant and Nacelle Struts
500	Left Wing
600	Right Wing

D. Dimensions

SUBTASK 06-10-00-220-001

- (1) Airplane:
 - (a) Height -- 41.17 ft (12.55 m) (Figure 201)
 - (b) Length -- 129.5 ft (39.47 m)

SUBTASK 06-10-00-220-002

- (2) Engines:
 - (a) Engine to Ground Distance -- 18.9 in. (48.0 cm)
 - (b) Fuselage to Engine Distance (centerline of fuselage to centerline of engine) -- 15.92 ft (4.85 m)

SUBTASK 06-10-00-220-003

- (3) Fuselage:
 - (a) Height of Body Reference Plane (WL 208.10) Above Ground at Main Landing Gear
 - 1) Minimum -- 7.08 ft (2.16 m)
 - (b) Height (constant cross section)
 - 1) Above Body Reference Plane -- 8.17 ft (2.49 m)

AKS ALL

06-10-00



- 2) Below Body Reference Plane -- 5 ft (1.52 m)
- (c) Height to Centerline of Windows Above Body Reference Plane -- 20.5 ft (6.25 m)
- (d) Length, Nose to Tail End of Body -- 124.75 ft (38.02 m)
- (e) Width -- 12 feet and 4 inches (3.75 meters)

SUBTASK 06-10-00-220-005

- (4) Landing Gear:
 - (a) Track -- 18.75 ft (5.72 m)
 - (b) Nose Landing Gear Offset -- 13.42 ft (4.09 m)
 - (c) Wheelbase -- 51.17 ft (15.6 m)

SUBTASK 06-10-00-220-011

- (5) Horizontal Stabilizer:
 - (a) Aspect Ratio -- 6.161
 - (b) Span -- 47.08 ft (14.35 m)
 - (c) Tip Chord -- 2.58 ft (0.79 m)
 - (d) Dihedral (stabilizer reference plane in relation to the body reference plane) -- 7 degrees
 - (e) Taper Ratio -- 0.203
 - (f) Sweep (25 percent chord line) -- 30 degrees

SUBTASK 06-10-00-220-006

- (6) Vertical Stabilizer (Fin):
 - (a) Aspect Ratio -- 1.941
 - (b) Height (root chord, WL 300.50, to top of the fin) -- 23.5 ft (7.16 m)
 - (c) Root Chord -- 19.08 ft (5.82 m)
 - (d) Taper Ratio -- 0.271
 - (e) Sweep (25 percent chord line) -- 35 degrees

SUBTASK 06-10-00-220-007

- (7) Wing:
 - (a) Aspect Ratio -- 9.45
 - (b) Span -- 112.58 ft (34.31 m)
 - (c) Root Chord (at body centerline)
 - 1) Basic Chord -- 25.83 ft (7.87 m)
 - 2) Trapezoidal Chord -- 18.75 ft (5.72 m)
 - (d) Mean Aerodynamic Chord (basic wing only) -- 13 ft (3.96 m)
 - (e) Tip Chord -- 4.1 ft (1.25 m)
 - (f) Dihedral (wing reference plane in relation to the body reference plane) -- 6.00 degrees
 - (g) Taper Ratio
 - 1) Tip Chord/Trapezoidal Root Chord -- 0.219
 - (h) Sweep (25 percent chord line) -- 25.03 degrees

E. Areas

SUBTASK 06-10-00-220-008

(1) Horizontal Stabilizer Area -- 352.8 ft² (32.78 m²)

AKS ALL

06-10-00



SUBTASK 06-10-00-220-009

(2) Vertical Stabilizer Area -- 284.6 ft² (26.44 m²)

SUBTASK 06-10-00-220-010

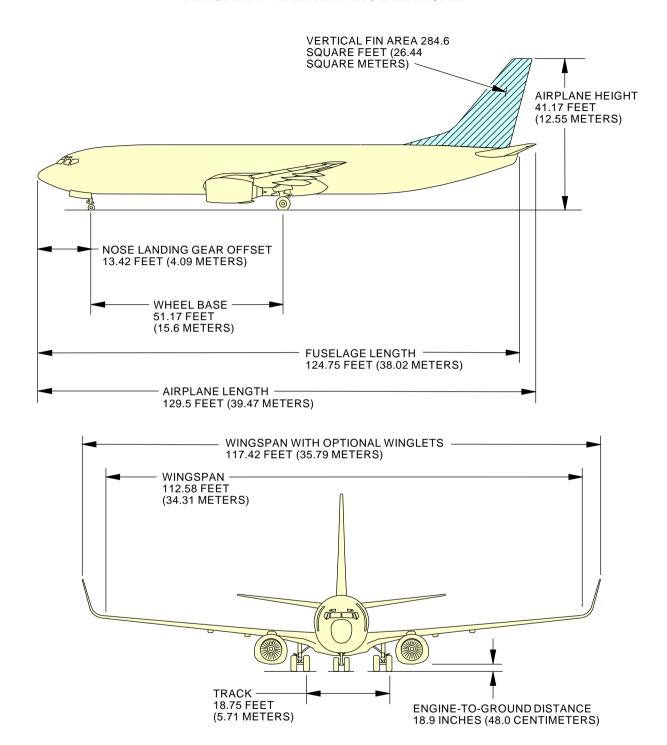
(3) Wing Basic Area -- 1341 ft² (124.58 m²)

----- END OF TASK -----

AKS ALL

06-10-00



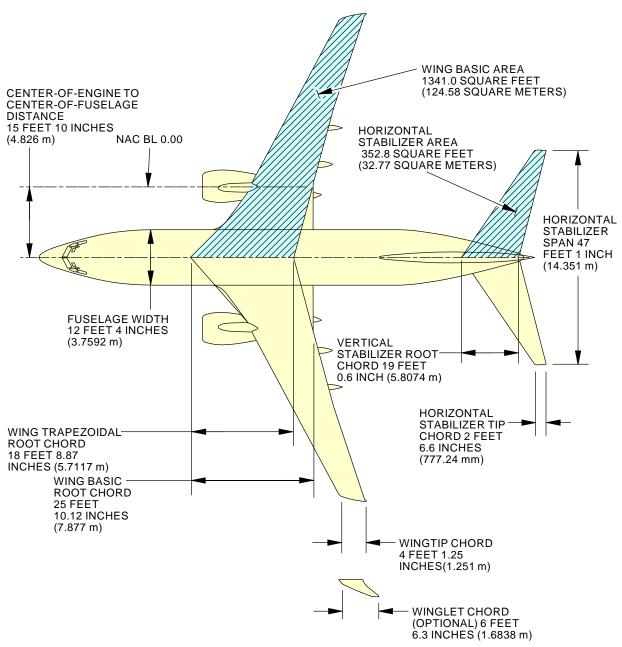


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Principal Dimensions and Areas Figure 201/06-10-00-990-807







F24120 S0006558236_V3

Principal Dimensions and Areas (Plan View) Figure 202/06-10-00-990-802





FUSELAGE STATION DIAGRAM - MAINTENANCE PRACTICES

1. General

- A. This procedure has these tasks:
 - (1) Fuselage station diagram for sections 41 only
 - (2) Fuselage station diagram for sections 42, 44, and 46 only
 - (3) Fuselage station diagram for section 47 only
 - (4) Fuselage station diagram for section 48 only

TASK 06-21-00-800-801

2. Fuselage Station Diagram

(Figure 201)

A. General

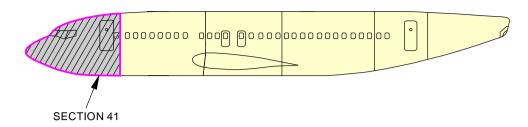
(1) The fuselage station diagram gives you a reference system to help you find components, features, and major fuselage structural openings in relation to a datum plane. The datum plane is perpendicular to the fuselage centerline and found 130.0 inches (3.302 meters) forward of the airplane nose.

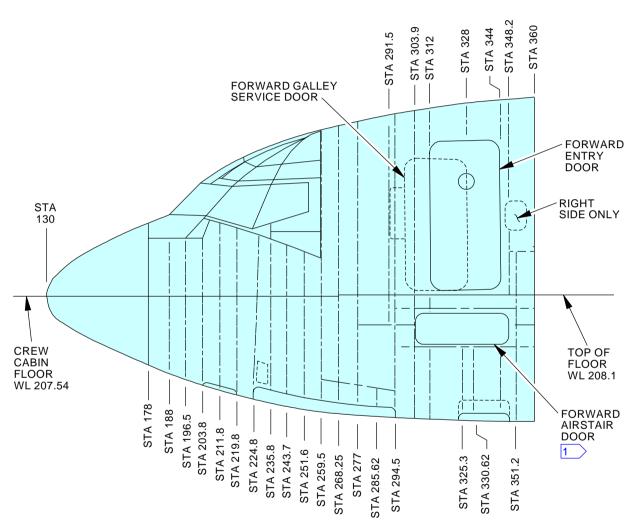
B. Location Zones

Zone	Area
100	Lower Half of Fuselage
200	Upper Half of Fuselage
	END OF TASK

AKS ALL 06-21-00







1 NOT ON ALL AIRPLANES

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Fuselage Station Diagram - Section 41 Figure 201/06-21-00-990-801

EFFECTIVITY

AKS ALL

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TASK 06-21-00-800-802

3. Fuselage Station Diagram

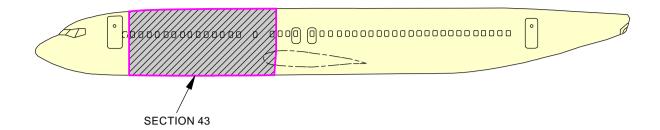
(Figure 202, Figure 203, Figure 204)

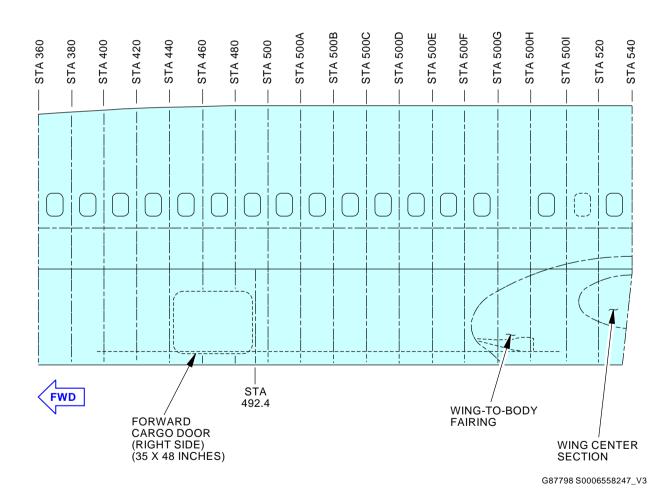
(1) The fuselage station diagram gives you a reference system to help you find components, features, and major fuselage structural openings in relation to a datum plane. The datum plane is perpendicular to the fuselage centerline and found 130.0 inches (3.302 meters) forward of the airplane nose.

----- END OF TASK -----

AKS ALL 06-21-00







Fuselage Station Diagram - Section 43 Figure 202/06-21-00-990-815

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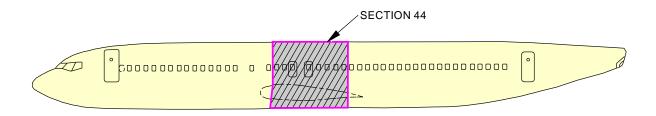
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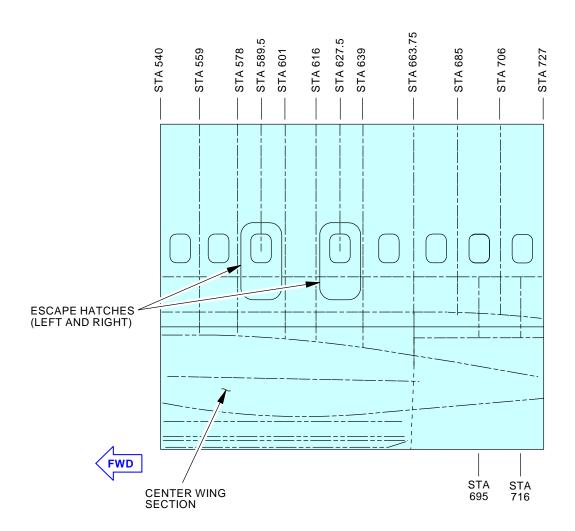
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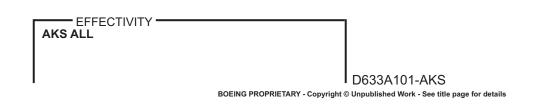






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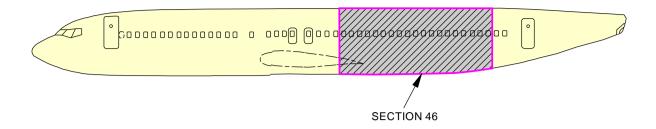
Fuselage Station Diagram - Section 44 Figure 203/06-21-00-990-817

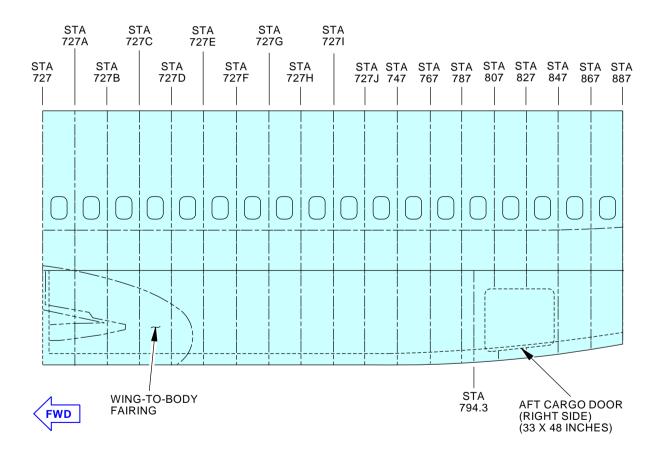


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Fuselage Station Diagram - Section 46 Figure 204/06-21-00-990-819

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TASK 06-21-00-800-803

4. Fuselage Station Diagram

(Figure 205)

Α.	Ger	nera

(1) The fuselage station diagram gives you a reference system to help you find components, features, and major fuselage structural openings in relation to a datum plane. The datum plane is perpendicular to the fuselage centerline and found 130.0 inches (3.302 meters) forward of the airplane nose.

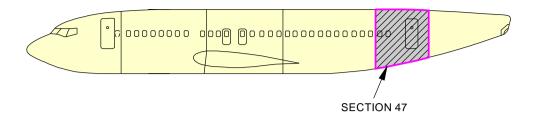
----- END OF TASK -----

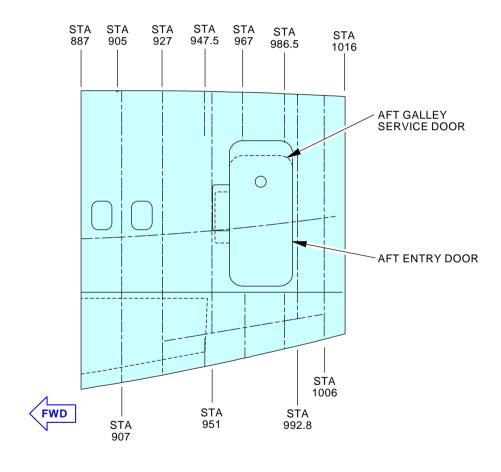
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Fuselage Station Diagram - Section 47 Figure 205/06-21-00-990-805



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TASK 06-21-00-800-804

5. Fuselage Station Diagram

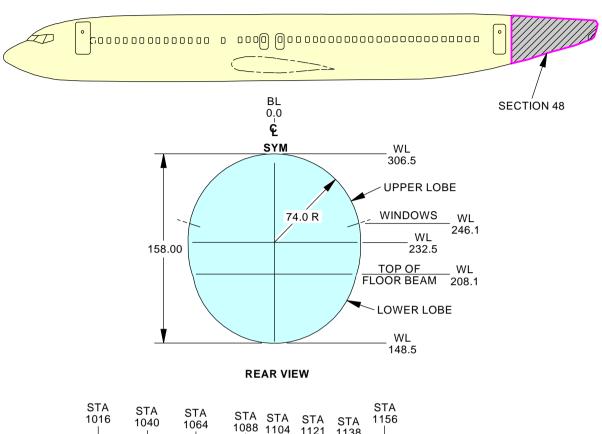
(Figure 206)

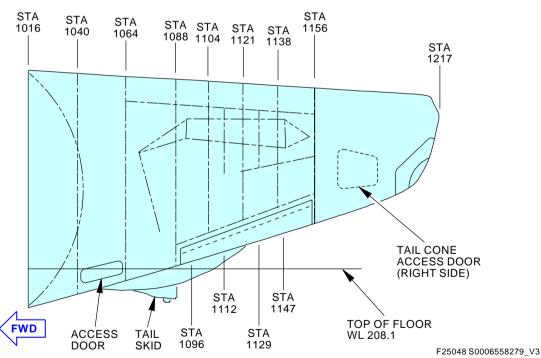
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06-21-00







Fuselage Station Diagram - Section 48 Figure 206/06-21-00-990-836

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VERTICAL FIN AND RUDDER STATION DIAGRAM - MAINTENANCE PRACTICES

1. General

- A. This procedure has these tasks:
 - (1) Vertical fin and rudder station diagram

TASK 06-22-00-800-801

2. Vertical Fin and Rudder Station Diagram

(Figure 201)

A. General

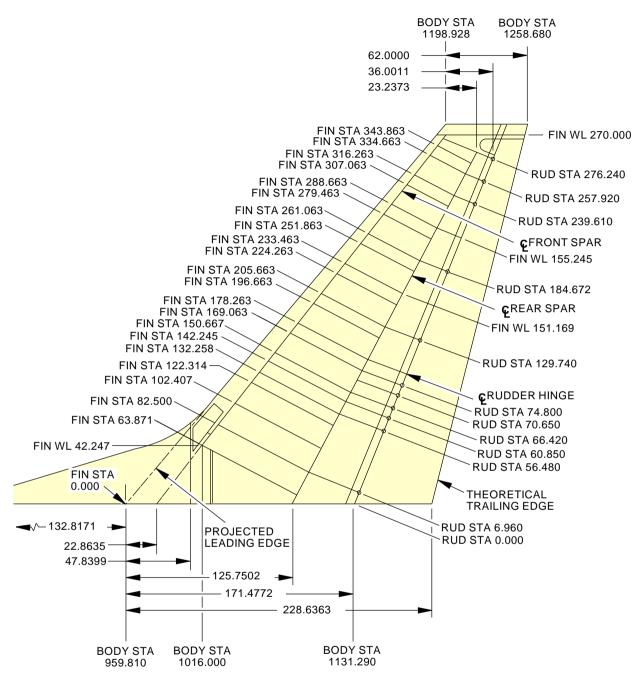
- (1) The vertical fin and rudder station diagram gives you the locations of the structural components and features on the vertical fin and rudder.
- (2) The following are definitions for the vertical fin and rudder stations:
 - (a) FIN STA is Vertical Fin Station
 - (b) RUD STA is Rudder Station

B. Location Zones

Zone	Area	
300	Empennage	
	END OF TASK	

AKS ALL 06-22-00





NOTE:

ALL DIMENSIONS ARE IN INCHES.

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Vertical Fin and Rudder Station Diagram Figure 201/06-22-00-990-801





HORIZONTAL STABILIZER AND ELEVATOR STATION DIAGRAM - MAINTENANCE PRACTICES

1. General

- A. This procedure has these tasks:
 - (1) Horizontal stabilizer and elevator station diagram

TASK 06-23-00-800-801

2. Horizontal Stabilizer and Elevator Station Diagram

(Figure 201)

A. General

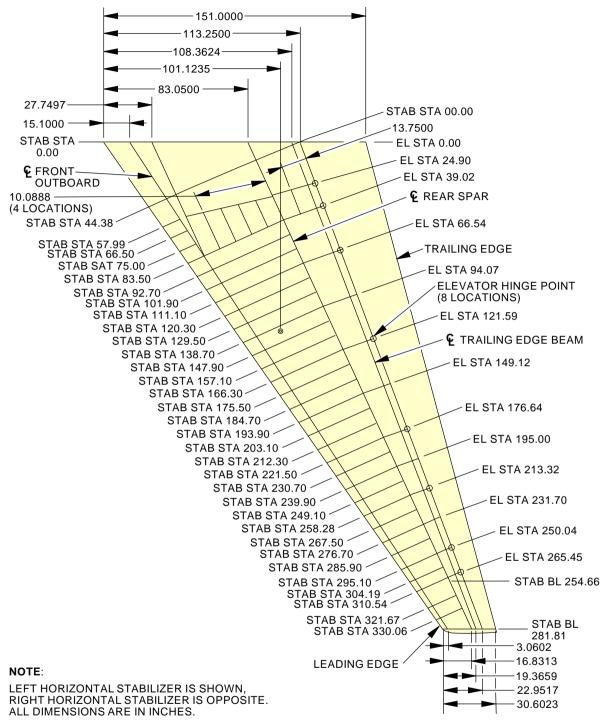
- (1) The horizontal stabilizer and elevator station diagram gives the locations of the structural components and features on the horizontal stabilizer and elevator.
- (2) The following are definitions for the horizontal stabilizer and elevator stations:
 - (a) EL STA is Elevator Station
 - (b) STAB STA is Stabilizer Station

B. Location Zones

Zone	Area
300	Empennage
	END OF TASK

AKS ALL 06-23-00





F64352 S0006558294_V3

Horizontal Stabilizer and Elevator Station Diagram Figure 201/06-23-00-990-801

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WING STATION DIAGRAM - MAINTENANCE PRACTICES

1. General

- A. This procedure has this task:
 - (1) Wing station diagram

TASK 06-24-00-800-801

2. Wing Station Diagram

(Figure 201)

A. General

(1) The wing station diagram gives the locations of the structural components and features on the wing.

B. Location Zones

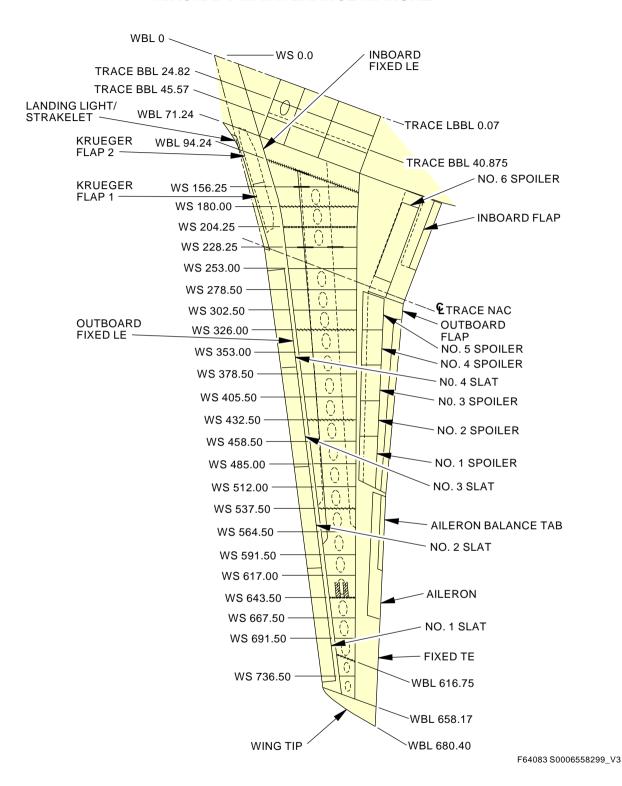
Zone	Area
500	Left Wing
600	Right Wing

— END OF TASK ——

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Wing Station Diagram Figure 201/06-24-00-990-801

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ENGINE AND NACELLE STATION DIAGRAM - MAINTENANCE PRACTICES

1. General

- A. This procedure has these tasks:
 - (1) Engine and nacelle station diagram

TASK 06-25-00-800-801

2. Engine and Nacelle Station Diagram

(Figure 201)

A. General

(1) The engine and nacelle station diagram gives you the locations of the structural components and features on the engine and nacelle.

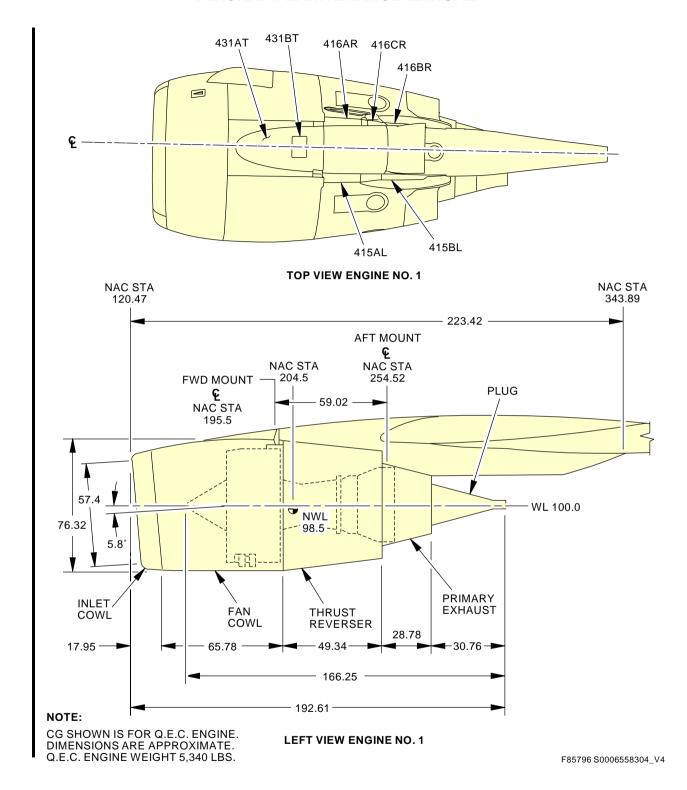
B. Location Zones

Zone	Area	
400	Powerplant and Nacelle Struts	
	END OF TASK	

AKS ALL

06-25-00





CMF 56-7 Series Engines - Engine and Nacelle Station Diagram Figure 201/06-25-00-990-801

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ZONE DIAGRAMS - MAINTENANCE PRACTICES

1. General

- A. This procedure has these tasks:
 - (1) Major zones
 - (2) Lower half of the fuselage major zone 100
 - (3) Upper half of the fuselage major zone 200
 - (4) Empennage and body section 48 major zone 300
 - (5) Power plants and nacelle struts major zone 400
 - (6) Left wing major zone 500
 - (7) Right wing major zone 600
 - (8) landing gear and landing gear doors major zone 700
 - (9) Passenger and cargo compartment doors major zone 800

TASK 06-30-00-800-801

2. Major Zones

(Figure 201)

A. General

- (1) The 737 airplane is divided into 8 major zones to help you find and identify the airplane components and parts. The major zones are divided into subzones and the subzones into zones.
- (2) The zones are numbered in the sequence that follows:
 - (a) Fuselage front to back and away from the floorline
 - (b) Wings inboard to outboard and front to back
 - (c) Horizontal Stabilizer and Elevator inboard to outboard and front to back
 - (d) Vertical Fin and Rudder leading edge to the trailing edge of the vertical stabilizer
- (3) Each of the structural components, passenger compartment doors, cargo compartment doors, landing gear doors, rudders, elevators, flaps, ailerons, spoilers, leading edge devices, and equivalent components has a different zone number.
- (4) A three-digit number identifies the major zones, subzones, and zones as follows:
 - (a) Major Zone the first digit is a number from 1 to 8 followed by two zeroes.
 - (b) Subzone the first digit represents the major zone, the second digit is a number from 1 to 6 or 9, and the third digit is a zero.
 - (c) Zone the first two digits represent the subzone number and the third digit shows a component or group of components that are in the subzone.

B. Location Zones

Zone	Area
100	Lower Half of Fuselage
200	Upper Half of Fuselage
300	Empennage
400	Powerplant and Nacelle Struts
500	Left Wing

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06-30-00



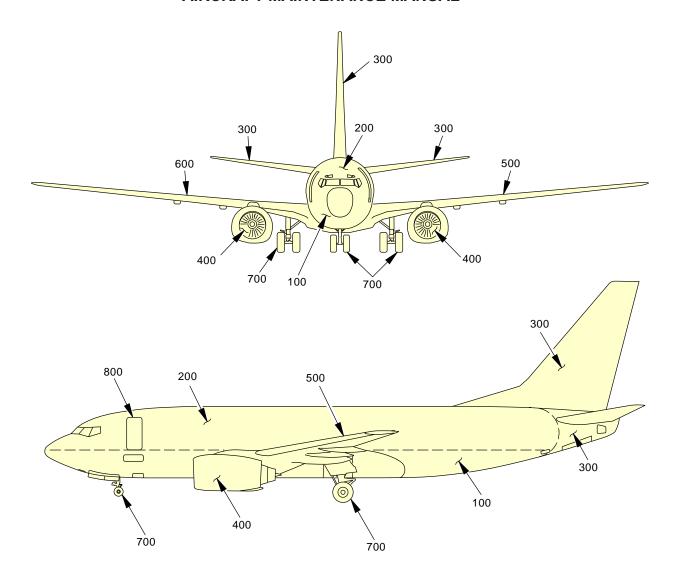
(Continued)

Zone	Area	
600	Right Wing	
700	Landing Gear and Landing Gear Doors	
800	Doors	
	END OF TASK	

AKS ALL

06-30-00





MAJOR ZONE 100 - LOWER HALF OF FUSELAGE

MAJOR ZONE 200 - UPPER HALF OF FUSELAGE

MAJOR ZONE 300 - EMPENNAGE AND BODY SECTION 48

MAJOR ZONE 400 - POWER PLANTS AND NACELLE STRUTS

MAJOR ZONE 500 - LEFT WING

MAJOR ZONE 600 - RIGHT WING

MAJOR ZONE 700 - LANDING GEAR AND LANDING GEAR DOORS

MAJOR ZONE 800 - PASSENGER AND CARGO COMPARTMENT DOORS

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Airplane Major Zones Figure 201/06-30-00-990-801

AKS ALL

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TASK 06-30-00-800-802

3. Lower Half of the Fuselage - Major Zone 100

(Figure 202)

A. Location Zones

Zone	Area
100	Lower Half of Fuselage

B. Procedure

SUBTASK 06-30-00-800-001

(1) The (Table 201) lists the applicable zones for the lower half of the fuselage.

Table 201/06-30-00-993-808 Major Zone 100 - Lower Half of the Fuselage

Subzone	Zone	Zone Name
110		Body Station 130.00 to Body Station 360.00
	111	Radome
	112	Area Forward of Nose Landing Gear Wheel Well
	113	Area Above Nose Landing Gear Wheel Well - Left
	114	Area Above Nose Landing Gear Wheel Well - Right
	115	Nose Landing Gear Wheel Well - Left
	116	Nose Landing Gear Wheel Well - Right
	117	Electrical and Electronics Compartment - Left
	118	Electrical and Electronics Compartment - Right
120		Body Station 360.00 to Body Station 540.00
	121	Forward Cargo Compartment - Left
	122	Forward Cargo Compartment - Right
	123	Area Below Forward Cargo Compartment - Left
	124	Area Below Forward Cargo Compartment - Right
	125	Area Aft of Forward Cargo Compartment - Left
	126	Area Aft of Forward Cargo Compartment - Right
	129	Keel Beam Body Station 501.70 to Body Station 540.00
130		Body Station 540.00 to Body Station 727.00
	131	Center Section Wing Box, Body Station 540.00 to Body Station 663.75 - Left
	132	Center Section Wing Box, Body Station 540.00 to Body Station 663.75 - Right
	133	Main Landing Gear Wheel Well, Body Station 663.75 to Body Station 727.00 - Left
	134	Main Landing Gear Wheel Well, Body Station 663.75 to Body Station 727.00 - Right
	135	Area above Center Section Wing Box, Body Station 540.0 to Body Station 663.75 - Left
	136	Area above Center Section Wing Box, Body Station 540.0 to Body Station 663.75 - Right
	137	Area above Main Landing Gear Wheel Well, Body Station 663.75 to Body Station 727.00 - Left

AKS ALL

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Table 201/06-30-00-993-808 Major Zone 100 - Lower Half of the Fuselage (Continued)

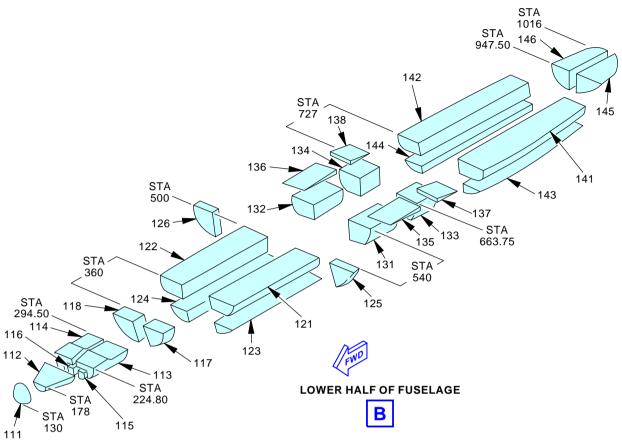
Area above Main Landing Gear Wheel Well, Body Station 663-75 to Body Station 727.00 - Right Keel Beam, Body Station 540.00 to Body Station 727.00 Body Station 727.00 to Body Station 1016.00 Aft Cargo Compartment - Left
Body Station 727.00 to Body Station 1016.00
Aft Cargo Compartment - Left
Alt Gargo Gompartment - Leit
Aft Cargo Compartment - Right
Area Below Aft Cargo Compartment - Left
Area Below Aft Cargo Compartment - Right
Area Aft of Aft Cargo Compartment - Left
Area Aft of Aft Cargo Compartment - Right
Keel Beam, Body Station 727.00 to Body Station 743.95
Wing-to-Body Fairings
Lower Wing-to-Body Fairing - Forward of Wing Box
Lower Wing-to-Body Fairing - Under Wing Box
Lower Wing-to-Body Fairing - Wheel Well
Lower Wing-to-Body Fairing - Aft of Wheel Well
Above Wing Wing-to-Body Fairing - Left
Above Wing Wing-to-Body Fairing - Right

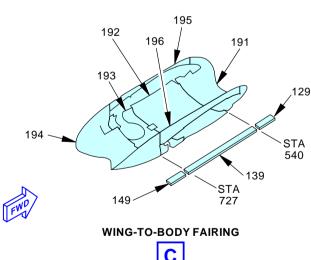
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Major Zone 100/200 - Lower and Upper Half of Fuselage Figure 202/06-30-00-990-802

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TASK 06-30-00-800-803

4. Upper Half of the Fuselage - Major Zone 200

(Figure 202)

A. Location Zones

Zone	Area
200	Upper Half of Fuselage

B. Procedure

SUBTASK 06-30-00-800-002

(1) The (Table 202) lists the applicable zones for the Upper half of the fuselage.

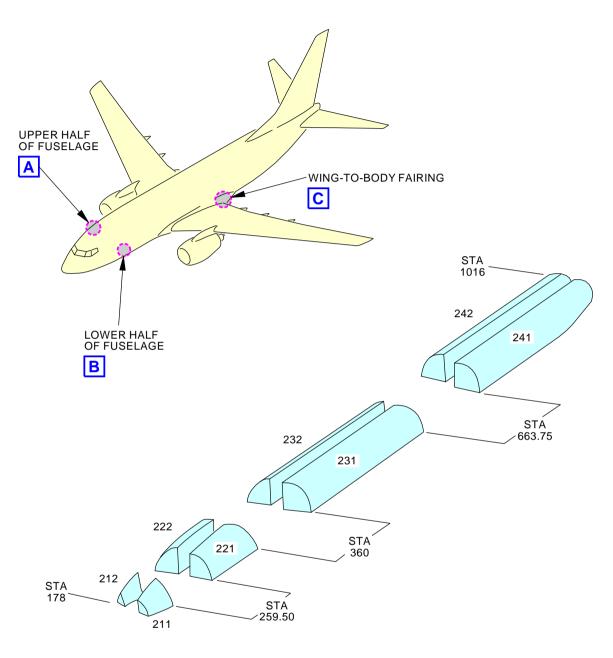
Table 202/06-30-00-993-809 Major Zone 200 - Upper Half of the Fuselage

Subzone	Zone	Zone Name
210		Control Compartment - Body Station 178.00 to Body Station 259.50
	211	Flight Compartment - Left
	212	Flight Compartment - Right
220		Passenger Compartment - Body Station 259.50 to Body Station 360.00
	221	Passenger Compartment - Aft of Control Compartment to Forward Entry Door, Left
	222	Passenger Compartment - Aft of Control Compartment to Forward Entry Door, Right
230		Passenger Compartment - Body Station 360.00 to Body Station 663.75
	231	Passenger Compartment - Forward Entry Door to Escape Hatch, Left
	232	Passenger Compartment - Forward Entry Door to Escape Hatch, Right
240		Passenger Compartment - Body Station 663.75 to Body Station 1016.00
	241	Passenger Compartment - Escape Hatch to Aft Pressure Bulkhead, Left
	242	Passenger Compartment - Escape Hatch to Aft Pressure Bulkhead, Right

—— END OF TASK ——

AKS ALL 06-30-00





UPPER HALF OF FUSELAGE



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Major Zone 100/200 - Lower and Upper Half of Fuselage Figure 203/06-30-00-990-823

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TASK 06-30-00-800-804

5. Empennage and Body Section 48 - Major Zone 300

(Figure 204)

A. Location Zones

Zone	Area
300	Empennage

B. Procedure

SUBTASK 06-30-00-800-003

(1) The (Table 203) lists the applicable zones for the empennage and body section 48.

Table 203/06-30-00-993-810 Major Zone 300 - Empennage and Body Section 48

Subzone	Zone	Zone Name
310		Fuselage - Body Station 1016.00 to Body Station 1217.00
	311	Area Aft of Pressure Bulkhead - Left
	312	Area Aft of Pressure Bulkhead - Right
	313	Stabilizer Torsion Box Compartment - Left
	314	Stabilizer Torsion Box Compartment - Right
	315	APU Compartment - Left
	316	APU Compartment - Right
	317	Tail Cone - Left
	318	Tail Cone - Right
320		Vertical Fin and Rudder
	321	Vertical Fin - Dorsal Fin
	322	Vertical Fin - Removable Fin Leading Edge
	323	Vertical Fin - Front Spar to Rear Spar
	324	Vertical Fin - Rear Spar to Trailing Edge
	325	Vertical Fin - Rudder
	326	Vertical Fin - Fin Tip
330		Left Horizontal Stabilizer and Elevator
	331	Left Horizontal Stabilizer - Removable Leading Edge
	332	Left Horizontal Stabilizer - Front Spar to Rear Spar, Stabilizer Station 57.93 to Stabilizer Buttock Line 281.81
	333	Left Horizontal Stabilizer, Rear spar to Trailing Edge
	334	Left Horizontal Stabilizer, Inboard Elevator
	335	Left Horizontal Stabilizer - Tip
340		Right Horizontal Stabilizer and Elevator
	341	Right Horizontal Stabilizer - Leading Edge
	342	Right Horizontal Stabilizer - Front Spar to Rear Spar, Stabilizer Station 57.93 to Stabilizer Buttock Line 281.81

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Table 203/06-30-00-993-810 Major Zone 300 - Empennage and Body Section 48 (Continued)

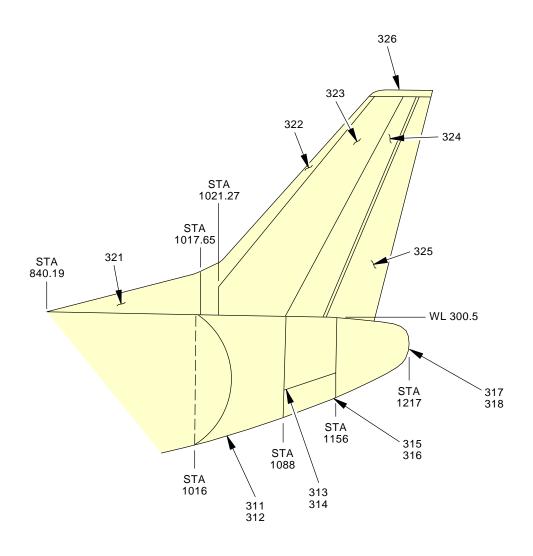
Subzone	Zone	Zone Name
	343	Right Horizontal Stabilizer - Rear Spar to Trailing Edge
	344	Right Horizontal Stabilizer - Inboard Elevator
	345	Right Horizontal Stabilizer - Tip

------ END OF TASK ------

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SUBZONE 310 - SECTION 48
SUBZONE 320 - VERTICAL FIN AND RUDDER

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Major Zone 300 - Empennage and Body Section 48 Figure 204/06-30-00-990-803 (Sheet 1 of 2)

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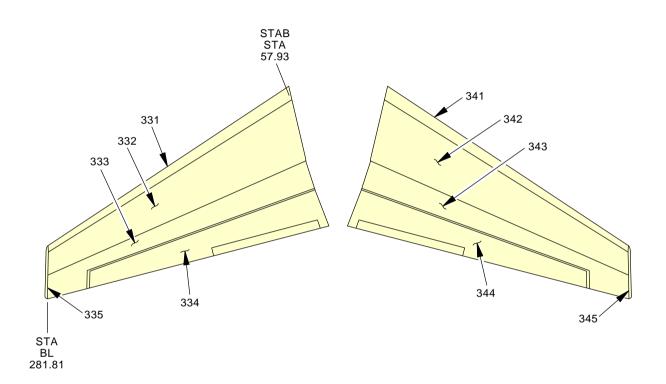
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NOTE:

SUBZONE 330 - LEFT HORIZONTAL STABILIZER AND ELEVATOR SUBZONE 340 - RIGHT HORIZONTAL STABILIZER AND ELEVATOR

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Major Zone 300 - Empennage and Body Section 48 Figure 204/06-30-00-990-803 (Sheet 2 of 2)

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TASK 06-30-00-800-805

6. Power Plants and Nacelle Struts - Major Zone 400

(Figure 205)

A. Location Zones

Zone	Area
400	Powerplant and Nacelle Struts

B. Procedure

SUBTASK 06-30-00-800-004

(1) The (Table 204) lists the applicable zones for the power plants and nacelle struts.

Table 204/06-30-00-993-811 Major Zone 400 - Power Plants and Nacelle Struts

SubZone	Zone	Zone Name
410		Left Engine
	411	Left Engine - Engine
	412	Left Engine - Nose Inlet Cowl
	413	Left Engine - Fan Cowl, Left
	414	Left Engine - Fan Cowl, Right
	415	Left Engine - Thrust Reverser, Left
	416	Left Engine - Thrust Reverser, Right
	417	Left Engine - Primary Exhaust Nozzle and Plug
420		Right Engine
	421	Right Engine - Engine
	422	Right Engine - Nose Inlet Cowl
	423	Right Engine - Fan Cowl, Left
	424	Right Engine - Fan Cowl, Right
	425	Right Engine - Thrust Reverser, Left
	426	Right Engine - Thrust Reverser, Right
	427	Right Engine - Primary Exhaust Nozzle and Plug
430		Left Engine - Nacelle Strut
	431	Left Engine - Forward Strut Fairing
	432	Left Engine - Fan Cowl Support Beam
	433	Left Engine - Strut Torque Box
	434	Left Engine - Aft Strut Fairing
440		Right Engine - Nacelle Strut
	441	Right Engine - Forward Strut Fairing
	442	Right Engine - Fan Cowl Support Beam
	443	Right Engine - Strut Torque Box
	444	Right Engine - Aft Strut Fairing

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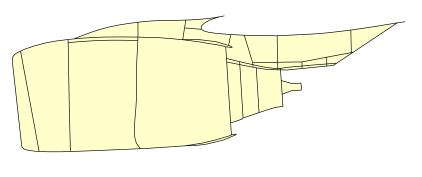
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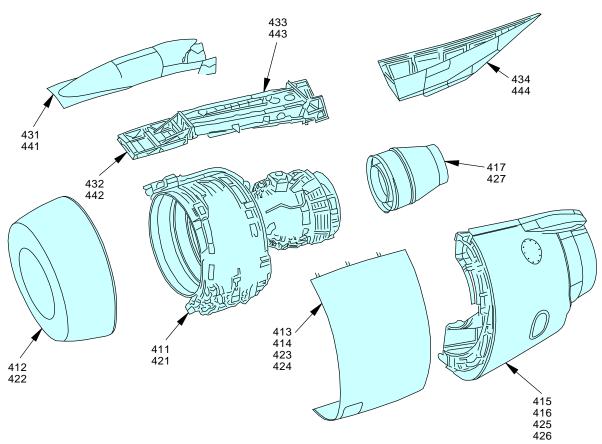
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SUBZONE 410 - LEFT POWERPLANT

SUBZONE 420 - RIGHT POWERPLANT

SUBZONE 430 - LEFT NACELLE STRUT

SUBZONE 440 - RIGHT NACELLE STRUT

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Major Zone 400 CMF 56-7 Series Engines - Power Plants and Nacelle Struts Figure 205/06-30-00-990-804

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TASK 06-30-00-800-806

7. Left Wing - Major Zone 500

(Figure 206)

A. Location Zones

Zone	Area
500	Left Wing

B. Procedure

SUBTASK 06-30-00-800-005

(1) The (Table 205) lists the applicable zones for the left wing.

Table 205/06-30-00-993-812 Major Zone 500 - Left Wing

Subzone	Zone	Zone Name
510		Left Wing - Wing Leading Edge, Forward of Front Spar, Inboard of Nacelle Strut, Including Nacelle Gap Cover Area
	511	Left Wing - Leading Edge to Front Spar
	512	Left Wing - Krueger Flap No. 2
	513	Left Wing - Krueger Flap No. 1
520		Left Wing Leading Edge - Forward of Front Spar, Outboard of Nacelle Strut
	521	Left Wing - Leading Edge to Front Spar
	522	Left Wing - Slat No. 4
	523	Left Wing - Slat No. 3
	524	Left Wing - Slat No. 2
	525	Left Wing - Slat No. 1
	526	Left Wing - Wing Tip
530		Left Wing - Wing Inspar Area (Fuel Tanks), Inboard of Wing Rib 22, Wing Station 643.50
	531	Left Wing - Center Fuel Tank Rib 1 to Rib 5
	532	Left Wing -Main Tank, Rib 5 to Rib 22, Wing Station 204.25 to Wing Station 643.50
	533	Left Wing - Surge Tank, Rib 22 to Rib 25, Wing Station 616.75 to Wing Buttock Line 643.50
	534	Left Wing - Dry Bay
540		Left Wing - Wing Trailing Edge Flap Track Fairings
	541	Left Wing - Fairing Flap Support No. 4
	542	Left Wing - Fairing Flap Support No. 3
	543	Left Wing - Fairing Flap Support No. 2
	544	Left Wing - Fairing Flap Support No. 1
550		Left Wing - Wing Trailing Edge, Aft of Rear Spar, Inboard of Outboard Trailing Edge Flap
	551	Left Wing - Rear Spar to Landing Gear Support Beam
	552	Left Wing - Spoiler No. 6
	553	Left Wing - Inboard Flap

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Table 205/06-30-00-993-812 Major Zone 500 - Left Wing (Continued)

Subzone	Zone	Zone Name
560		Left Wing - Wing Trailing Edge, Aft of Rear Spar, Outboard of Inboard Trailing Edge Flap, Inboard of Fixed Trailing Edge
	561	Left Wing - Rear Spar to Trailing Edge, Outboard of Inboard Flap, Inboard of Fixed Trailing Edge
	562	Left Wing - Spoiler No. 5
	563	Left Wing - Spoiler No. 4
	564	Left Wing - Spoiler No. 3
	565	Left Wing - Spoiler No. 2
	566	Left Wing - Spoiler No. 1
	567	Left Wing - Outboard Flap
570	Left Wing - Wing Trailing Edge, Outboard of Outboard Flap, Inboard of Wing Tip, Wing Buttock Line 658.17	
	571	Left Wing - Fixed Trailing Edge
	572	Left Wing - Aileron

----- END OF TASK -----

TASK 06-30-00-800-807

8. Right Wing - Major Zone 600

(Figure 206)

A. Location Zones

Zone	Area
600	Right Wind

B. Procedure

SUBTASK 06-30-00-800-006

(1) The (Table 206) lists the applicable zones for the right wing.

Table 206/06-30-00-993-813 Major Zone 600 - Right Wing

Subzone	Zone	Zone Name
610		Right Wing - Wing Leading Edge, Forward of Front Spar, Inboard of Nacelle Strut, Including Nacelle Gap Cover Area
	611	Right Wing - Leading Edge to Front Spar
	612	Right Wing - Krueger Flap No. 3
	613	Right Wing - Krueger Flap No. 4
620		Right Wing - Wing Leading Edge, Forward of Front Spar, Outboard of Nacelle Strut
	621	Right Wing - Leading Edge to Front Spar
	622	Right Wing - Slat No. 5
	623	Right Wing - Slat No. 6
	624	Right Wing - Slat No. 7

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Table 206/06-30-00-993-813 Major Zone 600 - Right Wing (Continued)

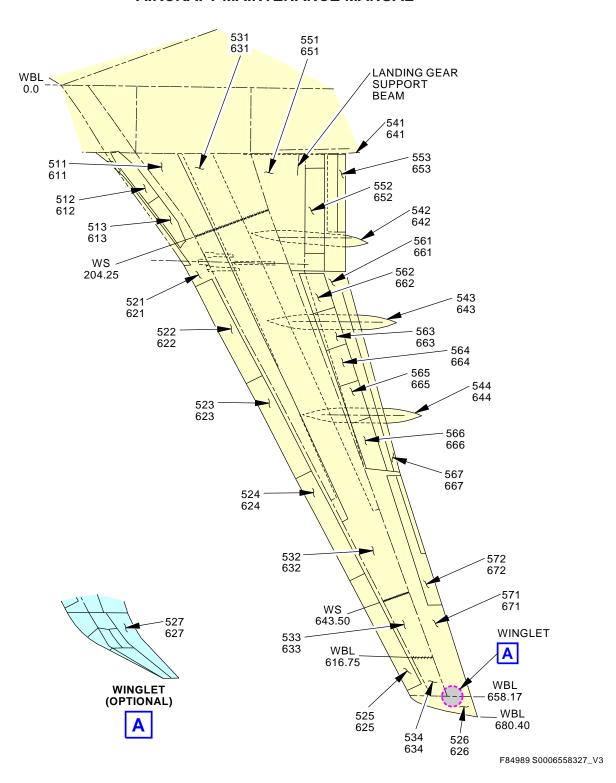
Subzone	Zone	Zone Name
	625	Right Wing - Slat No. 8
	626	Right Wing - Wing Tip
630		Right Wing - Wing Inspar Area (Fuel Tanks), Inboard of Wing Rib 22, Wing Station 643.50
	631	Right Wing - Center Fuel Tank, Rib 1 to Rib 5
	632	Right Wing - Main Tank, Rib 5 to Rib 22, Wing Station 204.25 to Wing Station 643.50
	633	Right Wing - Surge Tank, Rib 22 to Rib 25, Wing Station 616.75 to Wing Station 643.50
	634	Right Wing - Dry Bay
640		Right Wing - Wing Trailing Edge, Flap Track Fairings
	641	Right Wing - Fairing Flap Support No. 5
	642	Right Wing - Fairing Flap Support No. 6
	643	Right Wing - Fairing Flap Support No. 7
	644	Right Wing - Fairing Flap Support No. 8
650		Right Wing - Wing Trailing Edge, Aft of Rear Spar, Inboard of Outboard Trailing Edge Flap
	651	Right Wing - Rear Spar to Landing Gear Support Beam
	652	Right Wing - Spoiler No. 7
	653	Right Wing - Inboard Flap
660		Right Wing - Wing Trailing Edge, Aft of Rear Spar, Outboard of Inboard Trailing Edge Flap, Inboard of Fixed Trailing Edge
	661	Right Wing - Rear Spar to Trailing Edge, Outboard of Inboard Flap, Inboard of Fixed Trailing Edge
	662	Right Wing - Spoiler No. 8
	663	Right Wing - Spoiler No. 9
	664	Right Wing - Spoiler No. 10
	665	Right Wing - Spoiler No. 11
	666	Right Wing - Spoiler No. 12
	667	Right Wing - Outboard Flap
670		Right Wing - Fixed Trailing Edge, Outboard of Outboard Flap, Inboard of Wing Tip, Wing Buttock Line 658.17
	671	Right Wing - Fixed Trailing Edge
	672	Right Wing - Aileron

------ END OF TASK ------

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Major Zone 500/600 - Left and Right Wing Figure 206/06-30-00-990-805

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TASK 06-30-00-800-808

9. Landing Gear and Landing Gear Doors - Major Zone 700

(Figure 207)

A. Location Zones

Zone	Area
700	Landing Gear and Landing Gear Doors

B. Procedure

SUBTASK 06-30-00-800-007

(1) The (Table 207) lists the applicable zones for the landing gear and landing gear doors.

Table 207/06-30-00-993-814 Major Zone 700 - Landing Gear and Landing Gear Doors

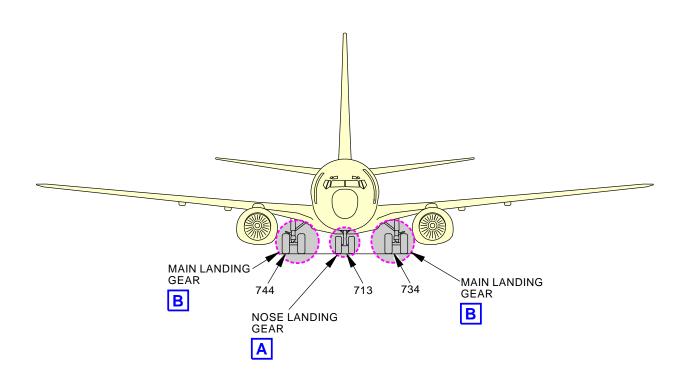
Subzone	Zone	Zone Name
710		Nose Landing Gear and Landing Gear Doors
	711	Nose Landing Gear - Left
	712	Nose Landing Gear - Right
	713	Nose Landing Gear
730	Left Main Landing Gear and Landing Gear Doors	
	731	Left Main Landing Gear - Outer Door
	732	Left Main Landing Gear - Middle Door
	733	Left Main Landing Gear - Inner Door
	734	Left Main Landing Gear
740		Right Main Landing Gear and Landing Gear Doors
	741	Right Main Landing Gear - Outer Door
	742	Right Main Landing Gear - Middle Door
	743	Right Main Landing Gear - Inner Door
	744	Right Main Landing Gear

----- END OF TASK -----

AKS ALL

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710 - NOSE LANDING GEAR AND LANDING GEAR DOORS

730 - LEFT MAIN LANDING GEAR AND LANDING GEAR DOORS

740 - RIGHT MAIN LANDING GEAR AND LANDING GEAR DOORS

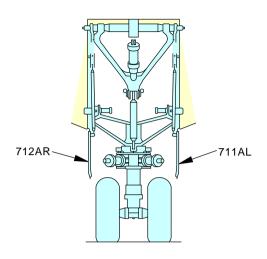
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Major Zone 700 - Landing Gear and Landing Gear Doors Figure 207/06-30-00-990-806 (Sheet 1 of 2)

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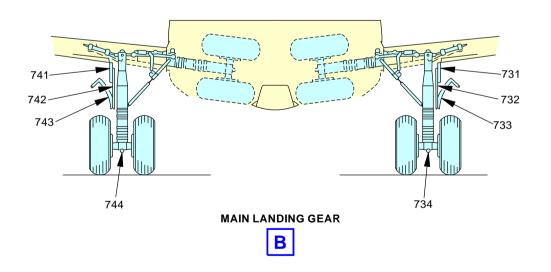
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NOSE LANDING GEAR





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Major Zone 700 - Landing Gear and Landing Gear Doors Figure 207/06-30-00-990-806 (Sheet 2 of 2)

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TASK 06-30-00-800-809

10. Passenger and Cargo Compartment Doors - Major Zone 800

(Figure 208)

A. Location Zones

Zone	Area
800	Doors

B. Access Panels

Number	Name/Location
821	Forward Cargo Door
822	Aft Cargo Door
831	Forward Entry Door
832	Emergency Exit
833	Emergency Exit
834	Aft Entry Door
841	Forward Galley Service Door
842	Emergency Exit
843	Emergency Exit
844	Aft Galley Service Door

C. Procedure

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SUBTASK 06-30-00-800-008

(1) These are the applicable zones for the passenger and cargo compartment doors.

<u>Number</u>	Name/Location
821	Forward Cargo Door
822	Aft Cargo Door
831	Forward Entry Door
832	Emergency Exit
833	Emergency Exit
834	Aft Entry Door
841	Forward Galley Service Door
842	Emergency Exit
843	Emergency Exit
844	Aft Galley Service Door

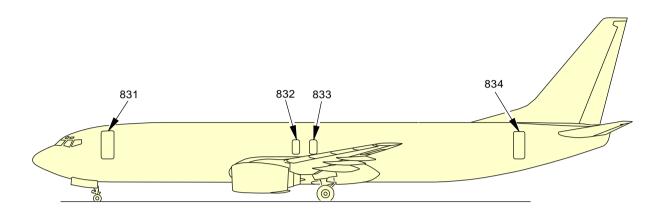
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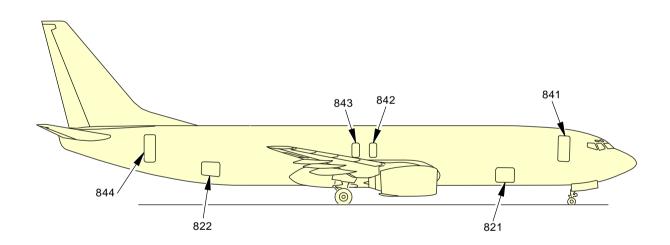
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SUBZONE 820 - CARGO COMPARTMENT DOORS

SUBZONE 830 - LEFT PASSENGER COMPARTMENT DOORS SUBZONE 840 - RIGHT PASSENGER COMPARTMENT DOORS

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Major Zone 800 - Passenger and Cargo Compartment Doors Figure 208/06-30-00-990-818

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FUSELAGE (MAJOR ZONES 100 AND 200) ACCESS DOORS AND PANELS - MAINTENANCE PRACTICES

1. General

- A. Major zone 100 contains the bottom half of the fuselage but does not include Section 48. Major zone 100 includes the subzones shown below, which are identified with two numbers followed by a zero.
 - (1) Subzone 110 Nose Area
 - (2) Subzone 120 Forward Cargo Compartment
 - (3) Subzone 130 Wing Center Section
 - (4) Subzone 130 Main Landing Gear Wheel Well
 - (5) Subzone 140 Aft Cargo Compartment
 - (6) Subzone 140 Bulk Cargo Compartment
 - (7) Subzone 190 Wing-To-Body Fairings
- B. Major zone 200 contains the top half of the fuselage but does not include section 48. Major zone 200 includes these subzones:
 - (1) Subzone 210 Flight Compartment
 - (2) Subzone 220 Section 41
 - (3) Subzone 230 Section 43
 - (4) Subzone 240 Section 44
 - (5) Subzone 250 Section 46
 - (6) Subzone 260 Section 47
- C. Each subzone is divided into zones that are identified with the first two numbers of the subzone followed by a number that is not zero.
- D. Access doors and panels in a zone are identified by the zone number and a two or three letter suffix. This alphanumeric label is different for each access door or panel.

TASK 06-41-00-800-801

2. Finding an Access Door or Panel on the Lower Half of the Fuselage

(Figure 201, Figure 202, Figure 203, Figure 204, Figure 205)

A. Location Zones

Zone	Area	
100	Lower Half of Fuselage	

B. Procedure

SUBTASK 06-41-00-800-001

(1) In the table below, find the number of the applicable access door or panel.

Table 201 Access Door or Panel on the Lower Half of the Fuselage

Number	Name/Location
111	Radome
112A	Forward Access Door
113AC	Fwd Nose Wheel Well Upper Access Panel
113AW	Forward Nose Wheel Well Panel

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Table 201 Access Door or Panel on the Lower Half of the Fuselage (Continued)

Number	Name/Location
113BW	Forward Nose Wheel Well Panel
114AC	Fwd Nose Wheel Well Upper Access Panel
114AR	External Power Receptacle Door
114AW	Forward Nose Wheel Well Panel
114BW	Forward Nose Wheel Well Panel
117A	Electronic Equipment Access Door
117AW	Equipment Access Door Cover
117BL	Forward Airstair Door
146AR	Water Service Door
191AL	Forward Wing To Body Fairing Panel - Upper
191AR	Forward Wing To Body Fairing Panel - Upper
191BL	Forward Wing To Body Fairing Panel, Ram Air Inlet
191BR	Forward Wing To Body Fairing Panel, Ram Air Inlet
191CL	Forward Wing To Body Fairing Panel - Middle
191CR	Forward Wing To Body Fairing Panel - Middle
191D	Forward Wing To Body Fairing Panel - Lower
191E	Low Pressure ECS Panel - Forward
191FL	Forward Wing To Body Fairing Panel - Mid Fairing, Above Ram Air Inlet
191FR	Forward Wing To Body Fairing Panel - Mid Fairing, Above Ram Air Inlet
191GL	Ram Air Actuator Panel - Forward
191GR	Ram Air Actuator Panel - Forward
191HL	Ram Air Inlet Lip Panel - Forward
191HR	Ram Air Inlet Lip Panel - Forward
192AL	Underwing Bolt Cover - Forward
192AR	Underwing Bolt Cover - Forward
192BL	ECS Ram Air Inlet Mixing Duct Panel - Forward
192BR	ECS Ram Air Inlet Mixing Duct Panel - Forward
192CL	ECS Access Door
192CR	ECS Access Door
192DR	ECS High Pressure Access Door
192E	ECS Under Keel Panel - Forward
192F	ECS Under Keel Panel - Middle
192G	Sump Drain Access Door
192HL	Underwing Bolt Cover - Aft

AKS ALL



Table 201 Access Door or Panel on the Lower Half of the Fuselage (Continued)

Number	Name/Location
192HR	Underwing Bolt Cover - Aft
192JL	Air Conditioning Panel - Aft
192JR	Air Conditioning Panel - Aft
192K	Air Conditioning Under Keel Panel - Aft
193AL	Wheel Well Panel - Forward Outboard
193AR	Wheel Well Panel - Forward Outboard
193B	Wheel Well Panel - Forward Inboard
193CL	Wheel Well Panel - Aft Outboard
193CR	Wheel Well Panel - Aft Outboard
193D	Wheel Well Panel - Aft Inboard
194AL	Aft Wing To Body Fairing Panel
194AR	Aft Wing To Body Fairing Panel
194BL	Flap Track Lubrication Panel - Aft
194BR	Flap Track Lubrication Panel - Aft
194CL	Aft Wing To Body Fairing Panel
194CR	Aft Wing To Body Fairing Panel
194DL	Aft Wing To Body Fairing Panel
194DR	Aft Wing To Body Fairing Panel
194E	Aft Wing To Body Fairing Panel
194FL	Aft Wing To Body Fairing Panel
194FR	Aft Wing To Body Fairing Panel
194GL	Aft Wing To Body Fairing Panel
194GR	Aft Wing To Body Fairing Panel
194HL	Aft Wing To Body Fairing Panel
194HR	Aft Wing To Body Fairing Panel
195AL	Wing To Body Fairing - Left Side
195AR	Wing To Body Fairing - Right Side
195BL	Wing To Body Fairing - Left Side
195BR	Wing To Body Fairing - Right Side
195CL	Wing To Body Fairing - Left Side
195CR	Wing To Body Fairings - Right Side
711AL	Forward Nose Wheel Door
712AR	Forward Nose Wheel Door
822	Aft Cargo Door

AKS ALL



Table 201 Access Door or Panel on the Lower Half of the Fuselage (Continued)

Number	Name/Location
822AR	Access Panel on Aft Cargo Door - External
822BR	Access Panel on Aft Cargo Door

——— END OF TASK ———

TASK 06-41-00-800-802

3. Finding an Access Door or Panel on the Upper Half of the Fuselage

(Figure 205, Figure 206, Figure 208)

A. Location Zones

Zone	Area
200	Upper Half of Fuselage

B. Procedure

SUBTASK 06-41-00-800-002

(1) In the table below, find the number of the applicable access door or panel.

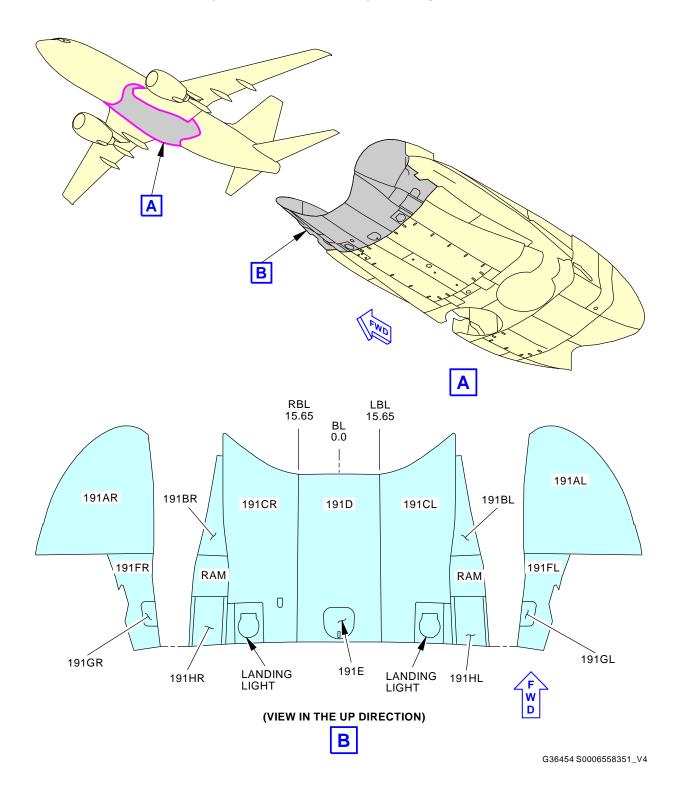
Table 202 Upper Half of the Fuselage Access Doors and Panels

Number	Name/Location
222AR	Forward Galley Service Door Hinge and Torque Tube Access Panel
231AL	Wing Scanning Light
232AR	Wing Scanning Light
241AL	Aft Entry Door Hinge and Torque Tube Access Panel
242AR	Aft Galley Service Door Hinge and Torque Tube Access Panel

----- END OF TASK -----

AKS ALL

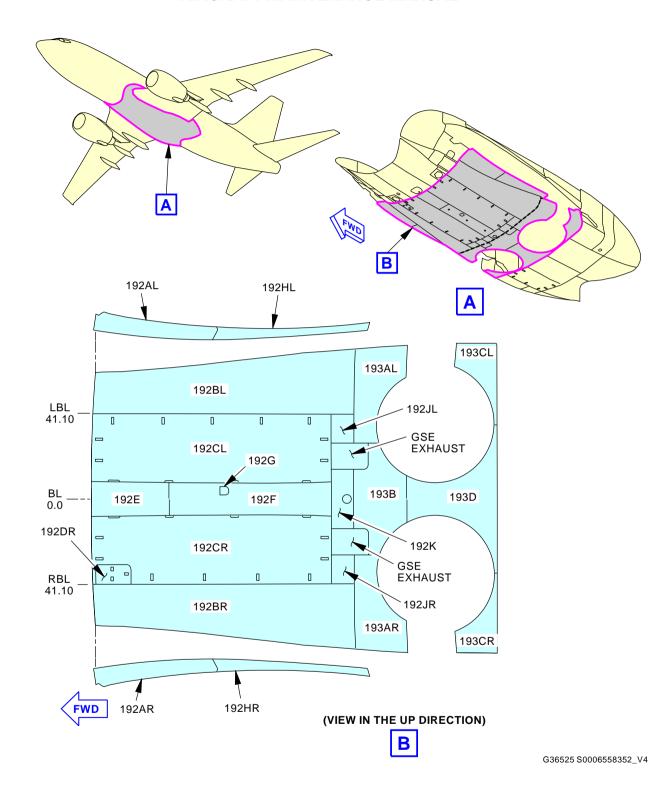




Zone 191 Wing To Body Fairing Access Doors and Panels Figure 201/06-41-00-990-801







Zone 192 and 193 Wing To Body Fairing Access Doors and Panels Figure 202/06-41-00-990-802

EFFECTIVITY

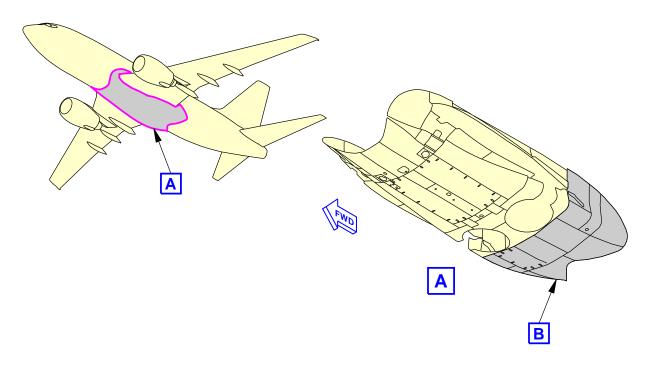
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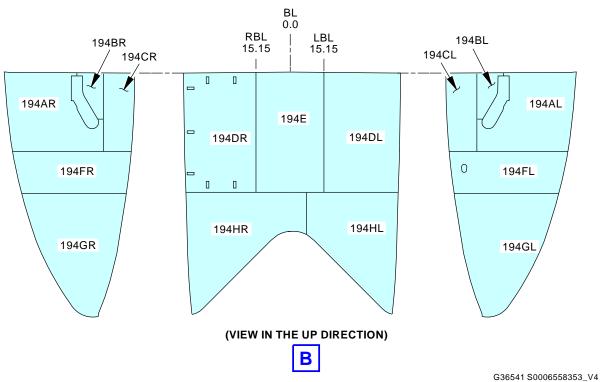
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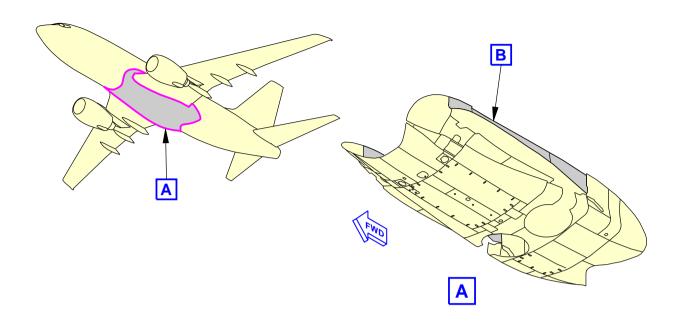


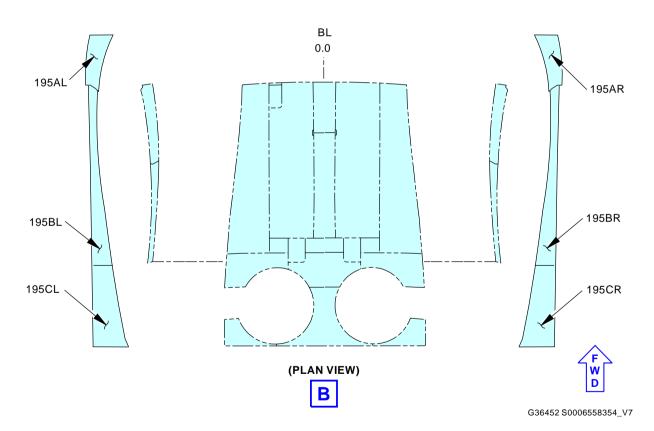
Zone 194 Wing To Body Fairing Access Doors and Panels Figure 203/06-41-00-990-803

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Zone 195 and 196 Wing To Body Fairing Access Doors and Panels Figure 204/06-41-00-990-804

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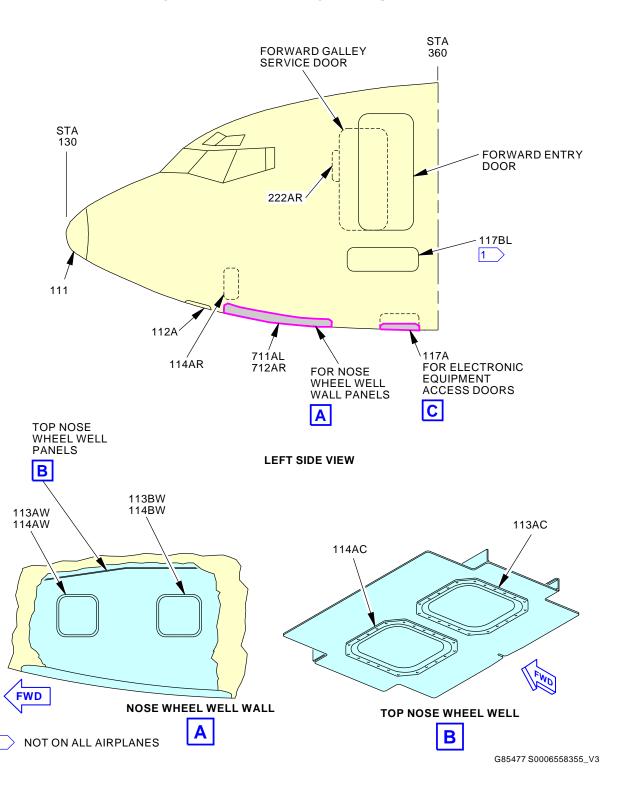
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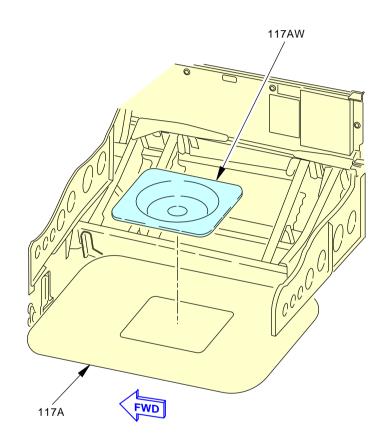




Fuselage Section 41 Access Door and Panels Figure 205/06-41-00-990-807 (Sheet 1 of 2)







ELECTRONIC EQUIPMENT ACCESS DOOR



M89667 S0006558356_V3

Fuselage Section 41 Access Door and Panels Figure 205/06-41-00-990-807 (Sheet 2 of 2)

EFFECTIVITY

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TASK 06-41-00-800-803

4. Passenger and Cargo Compartment Doors - Major Zone 800 (Figure 206)

A. Procedure

SUBTASK 06-41-00-800-003

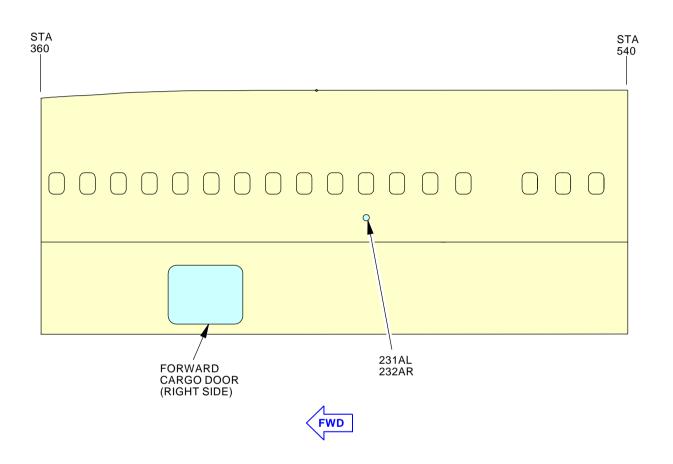
(1) This procedure shows the applicable zones for the passenger and cargo compartment doors for sections 43 and 44.

——— END OF TASK ———

AKS ALL 00

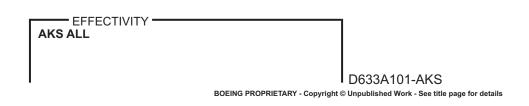


AIRCRAFT MAINTENANCE MANUAL

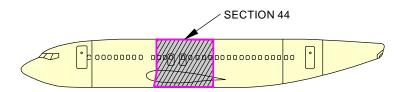


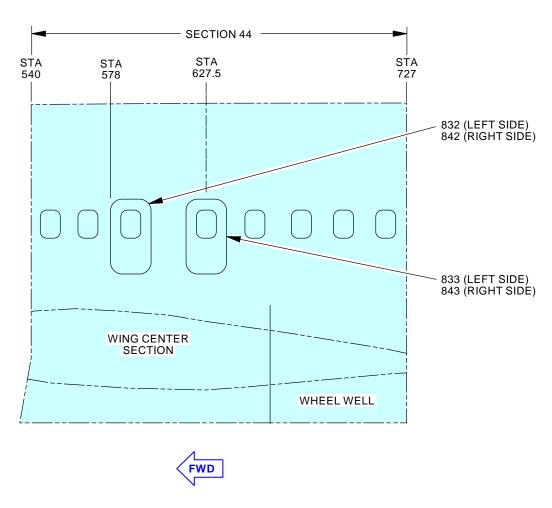
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Fuselage Section 43 Access Doors and Panels Figure 206/06-41-00-990-813



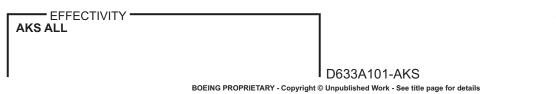






1613854 S0000299574_V2

Fuselage Section 44 Access Doors and Panels Figure 207/06-41-00-990-818



06-41-00

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TASK 06-41-00-800-804

5. Passenger and Cargo Compartment Doors - Major Zone 800 (Figure 208)

A. Procedure

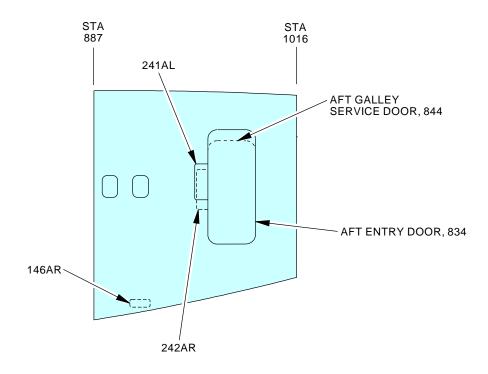
SUBTASK 06-41-00-800-004

(1) This procedure shows the applicable zones for the passenger and cargo compartment doors for section 47.

----- END OF TASK -----

AKS ALL







G85486 S0006558369_V3

Fuselage Section 47 Access Doors and Panels Figure 208/06-41-00-990-809

EFFECTIVITY

AKS ALL

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TASK 06-41-00-800-805

6. Passenger and Cargo Compartment Doors - Major Zone 800 (Figure 209)

A. Procedure

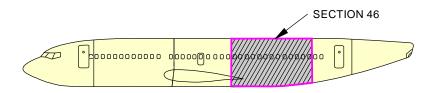
SUBTASK 06-41-00-800-005

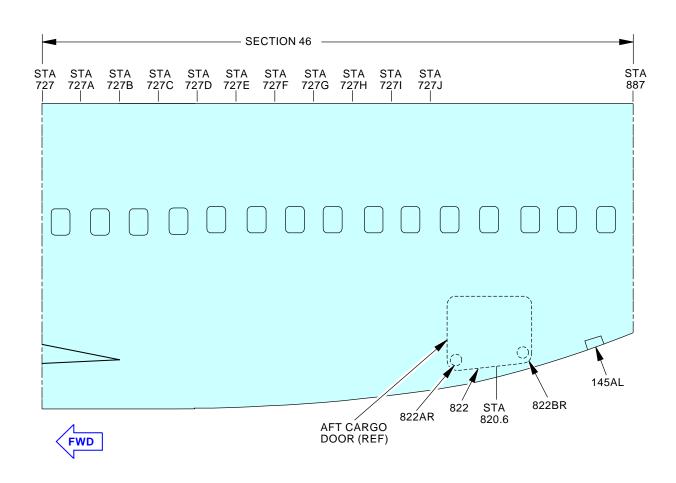
(1) This procedure shows the applicable zones for the passenger and cargo compartment doors for section 46.

——— END OF TASK ———

AKS ALL







1418441 S0000234031_V2

Fuselage Section 46 Access Doors and Panels Figure 209/06-41-00-990-812





EMPENNAGE (MAJOR ZONE 300) ACCESS DOORS AND PANELS - MAINTENANCE PRACTICES

1. General

- A. Major zone 300 contains fuselage section 48, vertical stabilizer, and horizontal stabilizers. Major zone 300 includes the subzones that follow. The subzones are identified with two numbers followed by a zero.
 - (1) Subzone 310 Section 48
 - (2) Subzone 320 Vertical Stabilizer and Rudder
 - (3) Subzone 330 Left Horizontal Stabilizer and Elevator
 - (4) Subzone 340 Right Horizontal Stabilizer and Elevator
- B. Each subzone is divided into zones that are identified with the first two numbers of the subzone followed by a number that is not zero.
- C. Access doors and panels in a zone are identified by the zero number and a two or three letter suffix. This alpha-numeric label is different for each access door or panel.

TASK 06-42-00-800-801

2. Finding an Access Door or Panel in the Empennage

(Figure 201, Figure 202, Figure 203, Figure 204, Figure 205, Figure 206, Figure 207)

A. Procedure

SUBTASK 06-42-00-800-001

(1) In the table below, find the number of the applicable access door or panel.

Table 201 Empennage Access Doors and Panels

Number	Name/Location
311BL	Stabilizer Trim Access Door
315A	APU Cowl Door
315B	Drain Mast
317AL	Tail Cone Access Door
317CL	Tail Cone Cover Plate
317D	APU Exhaust Duct
317E	APU Enductor Inlet
317F	Tail Cone Light Access
317G	Tail Cone Light
318BR	Tailcone Access Door
321A	Vertical Fin, Dorsal Fin
322A	Vertical Fin, Fixed Leading Edge
322AL	Vertical Fin, Fixed Leading Edge
322AR	Vertical Fin, Fixed Leading Edge
322B	Vertical Fin, Removable Leading Edge
322C	Vertical Fin, Removable Leading Edge
323AL	Vertical Fin, Front Spar Access Door

AKS ALL

06-42-00



Table 201 Empennage Access Doors and Panels (Continued)

Number	Name/Location
323AR	Vertical Fin, Front Spar Access Door
323BL	Vertical Fin, Forward Fin Access Door
323BR	Vertical Fin, Forward Fin Access Door
323CL	Vertical Fin, Rear Spar Access Door
323CR	Vertical Fin, Rear Spar Access Door
323DL	Vertical Fin, Access
323EL	Vertical Fin, Access
323FL	Vertical Fin, Access
323GL	Vertical Fin, Access
324AAL	Panel Assy - Trailing Edge, Beam Seal, Vert Fin
324ABL	Panel Assy - Trailing Edge, Beam Seal, Vertical Fin
324ACL	Rudder Nose Cover/Rudder Hinge No. 8 At Rudder Station 276.24
324ADL	Rudder Nose Cover/Rudder Hinge No. 7 At Rudder Station 257.92
324AEL	Rudder Nose Cover/Rudder Hinge No. 6 At Rudder Station 239.61
324AFL	Rudder Nose Cover/Rudder Hinge No. 5 At Rudder Station 184.67
324AGL	Upper Rudder Gap Cover At Rudder Station 164.90
324AHL	Rudder Nose Fairing/Rudder Hinge No. 4 At Rudder Station 129.74.
324AJL	Rudder Nose Fairing/Rudder Hinge No. 3 At Rudder Station 70.65
324AKL	Rudder Nose Fairing/Rudder Hinge No. 2 At Rudder Station 53.48
324AL	Vertical Fin, Aft Fin Access Door
324ALL	Rudder Nose Cover/Rudder Hinge No. 1 At Rudder Station 6.96
324AR	Vertical Fin, Aft Fin Access Door
324BL	Vertical Fin, Trailing Edge Access
324BR	Vertical Fin, Trailing Edge Access
324CL	Vertical Fin, Access
324DL	Trailing Edge Access
324DR	Vertical Fin, Trailing Edge Access
324EL	Vertical Fin, Access
324ER	Panel Assy - Trailing Edge, Beam Seal, Vert Fin
324FL	Vertical Fin, Access
324FR	Panel Assy - Trailing Edge, Beam Seal, Vert Fin
324GR	Panel Assy - Trailing Edge, Beam Seal, Vert Fin
324HR	Panel Assy - Trailing Edge, Beam Seal, Vert Fin

AKS ALL

06-42-00



Table 201 Empennage Access Doors and Panels (Continued)

Number	Name/Location
324JR	Panel Assy - Trailing Edge, Beam Seal, Vert Fin
324KL	Vertical Fin, Access
324LL	Vertical Fin, Access
324ML	Vertical Fin, Access
324NL	Vertical Fin, Access
324PL	Vertical Fin, Access
324QL	Panel Assy - Trailing Edge, Beam Seal, Vert Fin
324RL	Panel Assy - Trailing Edge, Beam Seal, Vert Fin
324SL	Panel Assy - Trailing Edge, Beam Seal, Vert Fin
324TL	Panel Assy - Trailing Edge, Beam Seal, Vert Fin
324UL	Panel Assy - Trailing Edge, Beam Seal, Vert Fin
324VL	Panel Assy - Trailing Edge, Beam Seal, Vert Fin
324WL	Panel Assy - Trailing Edge, Beam Seal, Vert Fin
324XL	Panel Assy - Trailing Edge, Beam Seal, Vert Fin
324YL	Panel Assy - Trailing Edge, Beam Seal, Vert Fin
324ZL	Panel Assy - Trailing Edge, Beam Seal, Vert Fin
326A	Vertical Fin, Vertical Fin Tip
331A	Horizontal Stabilizer, Gap Cover, Horizontal Stabilizer To Body
331AZ	Horizontal Stabilizer, Access Panel, Inboard L.E. Closure Rib
331B	Horizontal Stabilizer - 331B is the Removable leading edge that includes individual panels 331BZ, 331CZ, 331DZ
331BZ	Horizontal Stabilizer Front Spar Removal Web Panel
331CZ	Horizontal Stabilizer Front Spar Removal Web Panel
331DZ	Horizontal Stabilizer Front Spar Removal Web Panel
332AB	Horizontal Stabilizer, Gap Cover, Horizontal Stabilizer to Body
332AT	Horizontal Stabilizer, Gap Cover, Horizontal Stabilizer to Body
332BB	Horizontal Stabilizer, Access Door
332CB	Horizontal Stabilizer, Access Door
332DB	Horizontal Stabilizer, Access Door
332EB	Horizontal Stabilizer, Access Door
332FB	Horizontal Stabilizer, Access Door
332GB	Horizontal Stabilizer, Access Door
332HB	Horizontal Stabilizer, Access Door
332JB	Horizontal Stabilizer, Access Door
332KB	Horizontal Stabilizer, Access Door

AKS ALL



Table 201 Empennage Access Doors and Panels (Continued)

Number	Name/Location
332LB	Horizontal Stabilizer, Access Door
332MB	Horizontal Stabilizer, Access Door
332NB	Horizontal Stabilizer, Access Door
332PB	Horizontal Stabilizer, Access Door
333AB	Horizontal Stabilizer, Gap Cover, Horizontal Stabilizer to Body
333AT	Horizontal Stabilizer, Gap Cover, Horizontal Stabilizer to Body
333AZ	Horizontal Stabilizer, Access Panel, Inboard T.E. Closure Rib
333BB	Horizontal Stabilizer, Access Panel, Trailing Edge
333CB	Horizontal Stabilizer, Access Panel, Trailing Edge
333DB	Horizontal Stabilizer, Access Panel, Trailing Edge
333EB	Horizontal Stabilizer, Access Panel, Trailing Edge
333FB	Horizontal Stabilizer, Access Panel, Trailing Edge
334AB	Horizontal Stabilizer, Seal, Trailing Edge to Elevator
334AT	Horizontal Stabilizer, Seal, Trailing Edge to Elevator
334BB	Horizontal Stabilizer, Seal, Trailing Edge to Elevator
334BT	Horizontal Stabilizer, Seal, Trailing Edge to Elevator
334CB	Horizontal Stabilizer, Seal, Trailing Edge to Elevator
334DB	Horizontal Stabilizer, Seal, Trailing Edge to Elevator
334DT	Horizontal Stabilizer, Seal, Trailing Edge to Elevator
334EB	Horizontal Stabilizer, Seal, Trailing Edge to Elevator
334FB	Horizontal Stabilizer, Seal, Trailing Edge to Elevator
334GB	Horizontal Stabilizer, Elevator Hinge Cover
334GT	Horizontal Stabilizer, Elevator Hinge Cover
334НВ	Horizontal Stabilizer, Elevator Hinge Cover
334JB	Horizontal Stabilizer, Elevator Hinge Cover
334JT	Horizontal Stabilizer, Elevator Hinge Cover
334KB	Horizontal Stabilizer, Elevator Hinge Cover
334LB	Horizontal Stabilizer, Elevator Hinge Cover
334MB	Horizontal Stabilizer, Elevator Hinge Cover
334MT	Horizontal Stabilizer, Elevator Hinge Cover
334NB	Horizontal Stabilizer, Elevator Hinge Cover
334PT	Horizontal Stabilizer, Tab Control Rod Fairing
335A	Horizontal Stabilizer, Removable Stabilizer Tip
341A	Horizontal Stabilizer, Gap Cover, Horizontal Stabilizer To Body

AKS ALL



Table 201 Empennage Access Doors and Panels (Continued)

Number	Name/Location
341AB	Horizontal Stabilizer, Gap Cover - H. Stab. To Body
341AZ	Horizontal Stabilizer, Access Panel - Inbd L.E. Closure Rib
341B	Horizontal Stabilizer - 341B is the Removable leading edge that includes individual panels 341BZ, 341CZ, 341DZ
341BZ	Horizontal Stabilizer Front Spar Removal Web Panel
341CZ	Horizontal Stabilizer Front Spar Removal Web Panel
341DZ	Horizontal Stabilizer Front Spar Removal Web Panel
342AB	Horizontal Stabilizer, Gap Cover - H. Stab. to Body
342AT	Gap Cover, Horizontal Stabilizer
342BB	Horizontal Stabilizer, Access Door
342CB	Horizontal Stabilizer, Access Door
342DB	Horizontal Stabilizer, Access Door
342EB	Horizontal Stabilizer, Access Door
342FB	Horizontal Stabilizer, Access Door
342GB	Horizontal Stabilizer, Access Door
342HB	Horizontal Stabilizer, Access Door
342JB	Horizontal Stabilizer, Access Door
342KB	Horizontal Stabilizer, Access Door
342LB	Horizontal Stabilizer, Access Door
342MB	Horizontal Stabilizer, Access Door
342NB	Horizontal Stabilizer, Access Door
342PB	Horizontal Stabilizer, Access Door
343AB	Horizontal Stabilizer, Gap Cover - H. Stab. to Body
343AT	Horizontal Stabilizer, Gap Cover - H. Stab. to Body
343AZ	Horizontal Stabilizer, Access Panel - Inbd T.E. Closure Rib
343BB	Horizontal Stabilizer, Access Panel - T.E. Area
343CB	Horizontal Stabilizer, Access Panel - T.E. Area
343DB	Horizontal Stabilizer, Access Panel - T.E. Area
343EB	Horizontal Stabilizer, Access Panel - T.E. Area
343FB	Horizontal Stabilizer, Access Panel - T.E. Area
344AB	Horizontal Stabilizer, Seal, Trailing Edge to Elevator
344AT	Horizontal Stabilizer, Seal, Trailing Edge to Elevator
344BB	Horizontal Stabilizer, Seal, Trailing Edge to Elevator
344BT	Horizontal Stabilizer, Seal, Trailing Edge to Elevator
344CB	Horizontal Stabilizer, Seal, Trailing Edge to Elevator

AKS ALL



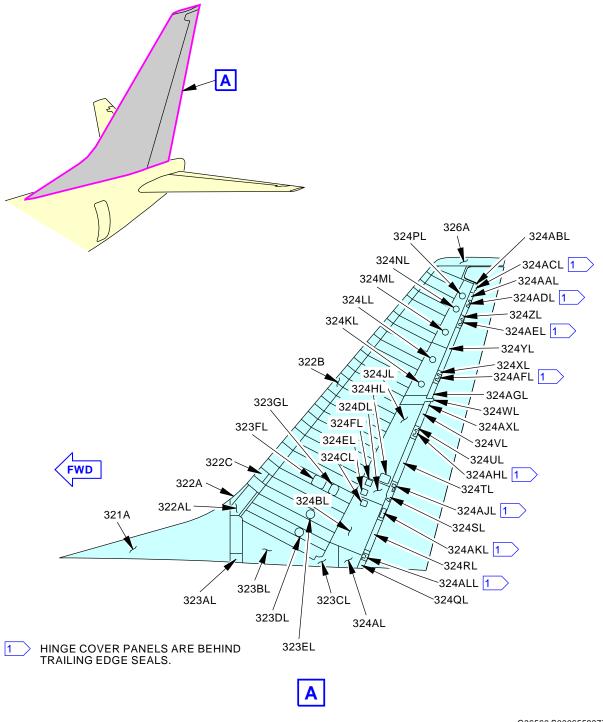
Table 201 Empennage Access Doors and Panels (Continued)

Number	Name/Location
344DB	Horizontal Stabilizer, Seal, Trailing Edge to Elevator
344DT	Horizontal Stabilizer, Seal, Trailing Edge to Elevator
344EB	Horizontal Stabilizer, Seal, Trailing Edge to Elevator
344FB	Horizontal Stabilizer, Seal, Trailing Edge to Elevator
344GB	Horizontal Stabilizer, Hinge Cover, Elevator Station 24.09
344GT	Horizontal Stabilizer, Elevator Hinge Cover, Elevator Sta 39.02
344HB	Horizontal Stabilizer, Elevator Hinge Cover, Elevator Sta 66.54
344JB	Horizontal Stabilizer, Elevator Hinge Cover, Elevator Sta 121.59
344JT	Horizontal Stabilizer, Elevator Hinge Cover, Elevator Sta 121.59
344KB	Horizontal Stabilizer, Elevator Hinge Cover, Elevator Sta 176.64
344LB	Horizontal Stabilizer, Elevator Hinge Cover, Elevator Sta 213.32
344MB	Horizontal Stabilizer, Elevator Hinge Cover, Elevator Sta 250.04
344MT	Horizontal Stabilizer, Elevator Hinge Cover, Elevator Sta 250.04
344NB	Horizontal Stabilizer, Elevator Hinge Cover, Elevator Sta 265.45
344PT	Horizontal Stabilizer, Tab Control Rod Fairing, Elevator Sta 34.0
345A	Horizontal Stabilizer, Removable Stabilizer Tip

----- END OF TASK -----

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Zone 320 Vertical Fin Figure 201/06-42-00-990-801

EFFECTIVITY

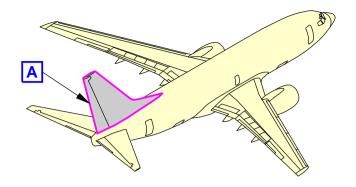
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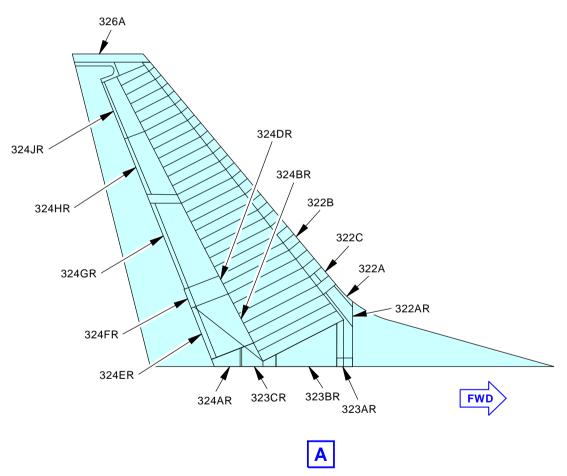
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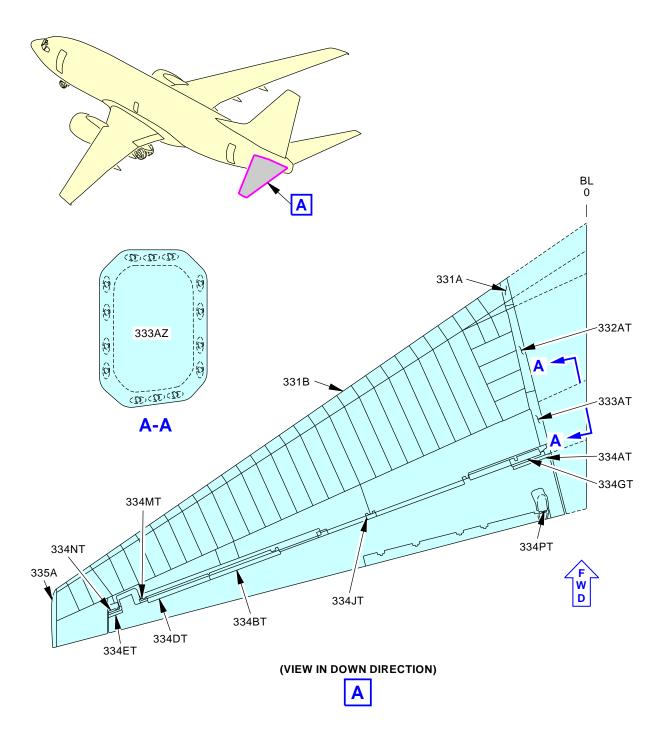
Zone 320 Vertical Fin Figure 202/06-42-00-990-802

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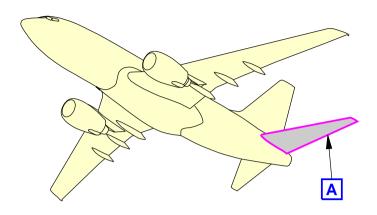


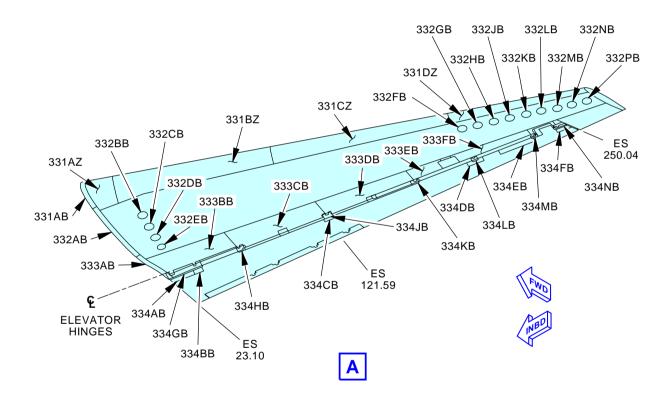
2213862 S0000493740_V3

Zone 330 Horizontal Stabilizer Access Doors and Panels Figure 203/06-42-00-990-803







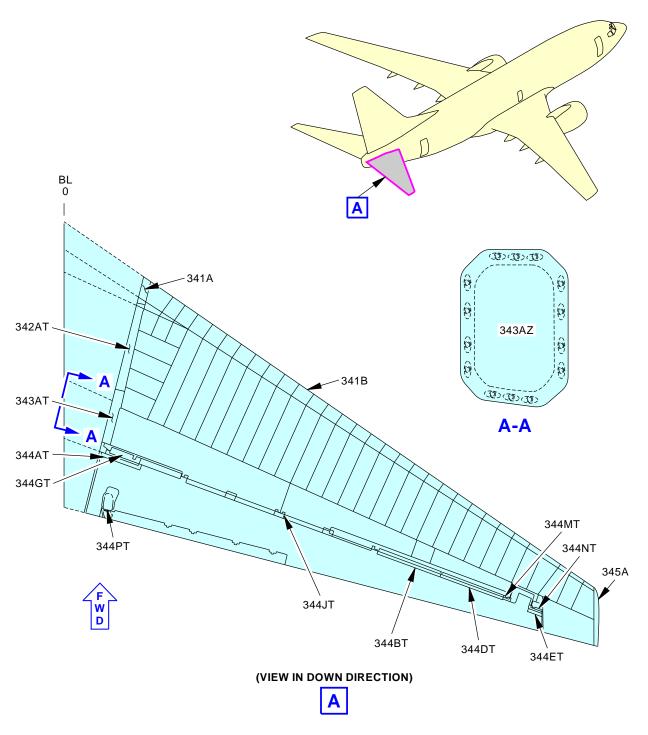


2213867 S0000493741_V3

Zone 330 Horizontal Stabilizer Access Doors and Panels Figure 204/06-42-00-990-804







2213866 S0000493742_V3

Zone 340 Horizontal Stabilizer Access Doors and Panels Figure 205/06-42-00-990-805

EFFECTIVITY

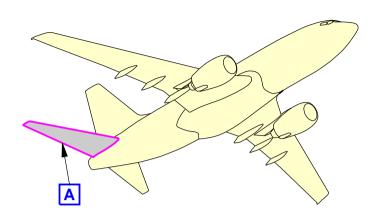
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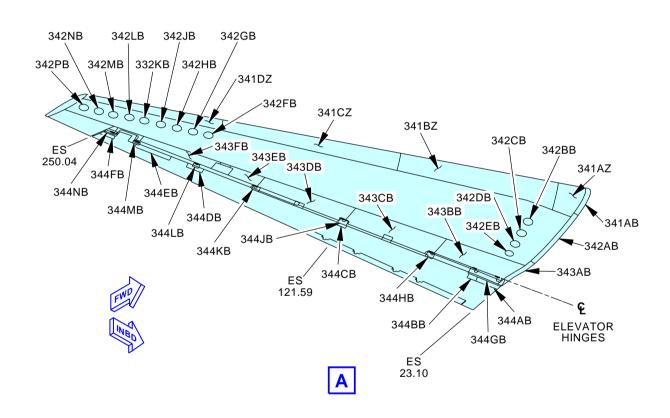
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Zone 340 Horizontal Stabilizer Access Doors and Panels Figure 206/06-42-00-990-806

EFFECTIVITY

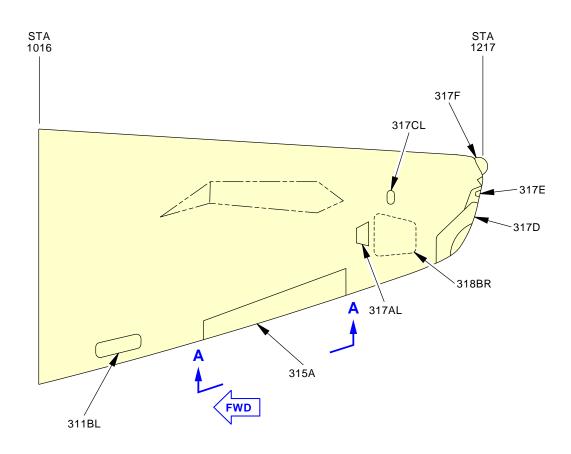
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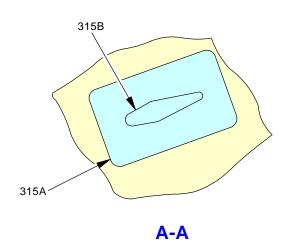
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Zone 310 Fuselage Section 48 Access Doors and Panels Figure 207/06-42-00-990-808

EFFECTIVITY

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ENGINE AND NACELLE STRUT (MAJOR ZONE 400) ACCESS DOORS AND PANELS - MAINTENANCE PRACTICES

1. General

- A. This procedure has these tasks:
 - (1) Engine and nacelle strut access doors and panels
- B. Major zone 400 contains the power plants and nacelle struts. Major zone 400 includes the subzones shown below, which are identified with two numbers followed by a zero.
 - (1) Subzone 410 Left Power Plant
 - (2) Subzone 420 Right Power Plant
 - (3) Subzone 430 Left Nacelle Strut
 - (4) Subzone 440 Right Nacelle Strut
- C. Each subzone is divided into zones that are identified with the first two numbers of the subzone followed by a number that is not zero.
- D. Access doors and panels in a zone are identified by the zone number and a two-letter or three-letter suffix. This alpha-numeric label is different for each access door or panel.

TASK 06-43-00-800-801

2. Engine and Nacelle Strut Access Doors and Panels

(Figure 201)

A. Location Zones

Zone	Area
400	Powerplant and Nacelle Struts

B. Procedure

SUBTASK 06-43-00-800-001

(1) In the table below, find the number of the applicable access door or panel.

Table 201 Engine and Nacelle Strut Access Doors and Panels

Number	Name/Location
412	Engine No. 1 L. Side, Nose Inlet Cowl
412AB	Panel Assy - Inlet Access, Engine 1
412AR	T12 Access Door, Engine 1
413	Left Fan Cowl, Engine 1
413AL	IDG Access Door, Engine 1
413BL	Chip Detector/Pressure Relief Door, Engine 1
414	Right Fan Cowl, Engine 1
414AR	Oil Tank Access Door, Engine 1
415	Left Thrust Reverser, Engine 1
415AL	Left Forward Thrust Reverser Hinge Fairing, Engine 1
415BL	Left Aft Thrust Reverser Hinge Fairing, Engine 1
415DL	Left Thrust Reverser Actuator (Upper), Engine 1

AKS ALL



Table 201 Engine and Nacelle Strut Access Doors and Panels (Continued)

Number	Name/Location
415EL	Left Thrust Reverser Actuator (Middle), Engine 1
415FL	Left Thrust Reverser Actuator (Lower), Engine 1
416	Right Thrust Reverser, Engine 1
416AR	Right Forward Thrust Reverser Hinge Fairing, Engine 1
416BR	Right Aft Thrust Reverser Hinge Fairing, Engine 1
416CR	Right Bump Fairing For Thrust Reverser Hinge Fairing, Engine 1
416DR	Right Thrust Reverser Actuator (Upper), Engine 1
416ER	Right Thrust Reverser Actuator (Middle), Engine 1
416FR	Right Thrust Reverser Actuator (Lower), Engine 1
422	Engine No. 2 R. Side, Nose Inlet Cowl
422AB	Panel Assy - Inlet Access, Engine 2
422AR	T12 Access Door, Engine 2
423	Left Fan Cowl, Engine 2
423AL	IDG Access Door, Engine 2
423BL	Chip Detector/Pressure Relief Door, Engine 2
424	Right Fan Cowl, Engine 2
424AR	Oil Tank Access Door, Engine 2
425	Left Thrust Reverser, Engine 2
425AL	Left Forward Thrust Reverser Hinge Fairing, Engine 2
425BL	Left Aft Thrust Reverser Hinge Fairing, Engine 2
425CL	Left Bump Fairing For Thrust Reverser Hinge Fairing, Engine 2
425DL	Left Thrust Reverser Actuator (Upper), Engine 2
425EL	Left Thrust Reverser Actuator (Middle), Engine 2
425FL	Left Thrust Reverser Actuator (Lower), Engine 2
426	Right Thrust Reverser, Engine 2
426AR	Right Forward Thrust Reverser Hinge Fairing, Engine 2
426BR	Right Aft Thrust Reverser Hinge Fairing, Engine 2
426DR	Right Thrust Reverser Actuator (Upper), Engine 2
426ER	Right Thrust Reverser Actuator (Middle), Engine 2
431AL	Forward Strut Fairing, Left Thrust Reverser Disconnect, Strut 1
431AR	Forward Strut Fairing, Right Thrust Reverser Disconnect, Strut 1
431AT	Forward Strut Fairing, Thumbnail Fairing, Strut 1
431BL	Forward Strut Fairing, Left Mid Strut Fairing, Strut 1
431BR	Forward Strut Fairing, Right Mid Strut Fairing, Strut 1

AKS ALL



Table 201 Engine and Nacelle Strut Access Doors and Panels (Continued)

Number	Name/Location
431BT	Forward Strut Fairing, Pressure Relief Door, Strut 1
431CL	Forward Strut Fairing, Left Overwing Fairing, Strut 1
431CR	Forward Strut Fairing, Right Overwing Fairing, Strut 1
431DL	Forward Strut Fairing, Left Underwing Fairing, Strut 1
431DR	Forward Strut Fairing, Right Underwing Fairing, Strut 1
431EL	Forward Strut Fairing, Left T.R. Strut Fairing, Strut 1
431ER	Forward Strut Fairing, Right T.R. Strut Fairing, Strut 1
433AL	Strut, Left Aft Dry Bay, Strut 1
433AR	Strut, Right Aft Dry Bay, Strut 1
433AT	Strut, Forward Spar Web, Strut 1
433BT	Strut, Forward Spar Web, Strut 1
433CT	Strut, Upper Spar Web, Strut 1
433DT	Strut, Upper Spar Web, Strut 1
434AL	Aft Strut Fairing, Left Forward Panel, Strut 1
434AR	Aft Strut Fairing, Right Forward Panel, Strut 1
434BL	Aft Strut Fairing, Left Aft Panel, Strut 1
434CL	Aft Strut Fairing, Left Access To Fuel Door, Strut 1
441AL	Forward Strut Fairing, Left Thrust Reverser Disconnect, Strut 2
441AR	Forward Strut Fairing, Right Thrust Reverser Disconnect, Strut 2
441AT	Forward Strut Fairing, Thumbnail Fairing, Strut 2
441BL	Forward Strut Fairing, Left Mid Strut Fairing, Strut 2
441BR	Forward Strut Fairing, Right Mid Strut Fairing, Strut 2
441BT	Forward Strut Fairing, Pressure Relief Door, Strut 2
441CL	Forward Strut Fairing, Left Overwing Fairing, Strut 2
441CR	Forward Strut Fairing, Right Overwing Fairing, Strut 2
441DL	Forward Strut Fairing, Left Underwing Fairing, Strut 2
441DR	Forward Strut Fairing, Right Underwing Fairing, Strut 2
441EL	Forward Strut Fairing, Left T.R. Strut Fairing, Strut 2
441ER	Forward Strut Fairing, Right T.R. Strut Fairing, Strut 2
443AL	Strut, Left Aft Dry Bay, Strut 2
443AR	Strut, Right Aft Dry Bay, Strut 2
443AT	Strut, Forward Spar Web, Strut 2
443BT	Strut, Forward Spar Web, Strut 2
443CT	Strut, Upper Spar Web, Strut 2

AKS ALL



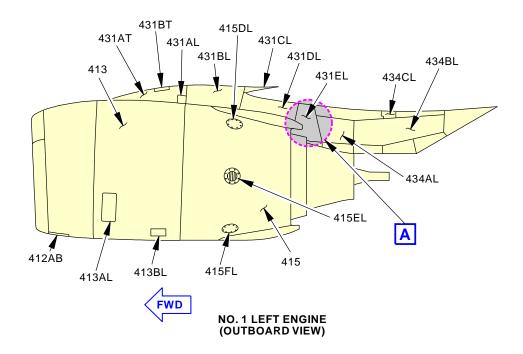
Table 201 Engine and Nacelle Strut Access Doors and Panels (Continued)

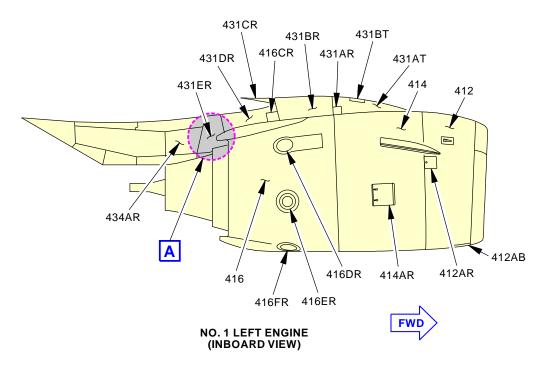
Number	Name/Location
443DT	Strut, Upper Spar Web, Strut 2
444AL	Aft Strut Fairing, Left Forward Panel, Strut 2
444AR	Aft Strut Fairing, Right Forward Panel, Strut 2
444BR	Aft Strut Fairing, Right Aft Panel, Strut 2
444CR	Aft Strut Fairing, Right Access To Fuel Door, Strut 2

------ END OF TASK ------

AKS ALL







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Engine and Nacelle Strut Access Doors and Panels Figure 201/06-43-00-990-801 (Sheet 1 of 4)

EFFECTIVITY

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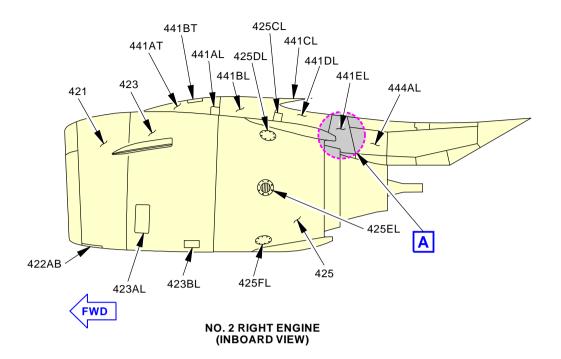
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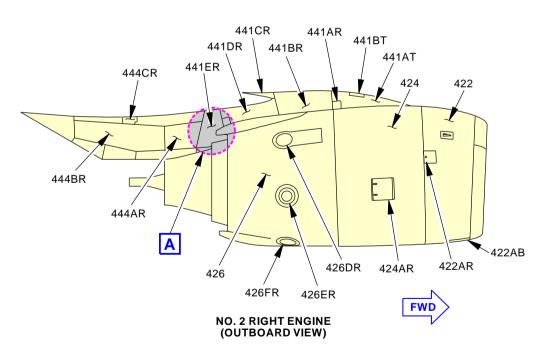
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Engine and Nacelle Strut Access Doors and Panels Figure 201/06-43-00-990-801 (Sheet 2 of 4)

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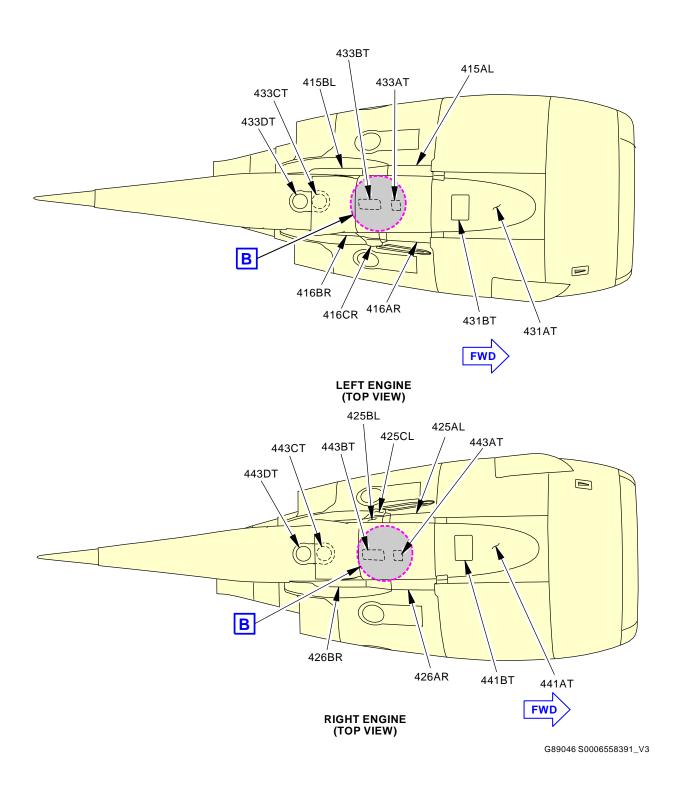
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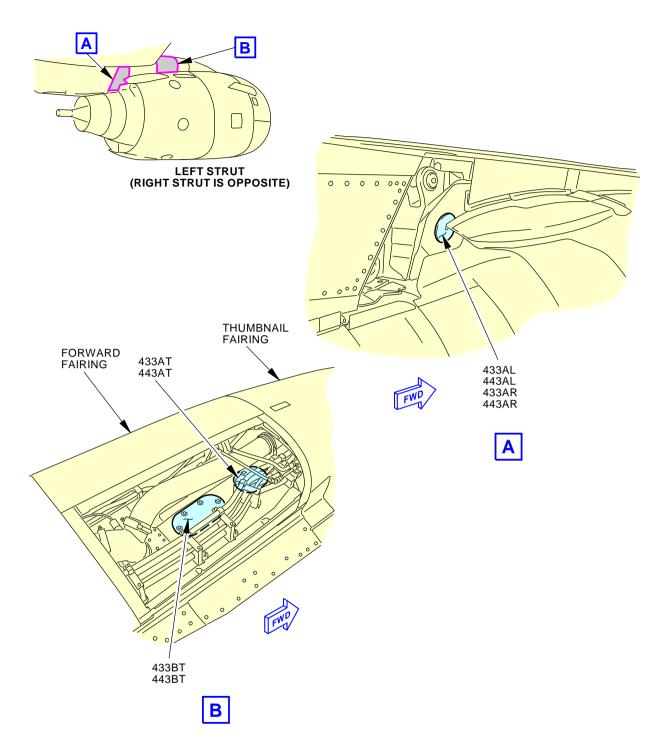




Engine and Nacelle Strut Access Doors and Panels Figure 201/06-43-00-990-801 (Sheet 3 of 4)







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Engine and Nacelle Strut Access Doors and Panels Figure 201/06-43-00-990-801 (Sheet 4 of 4)

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WINGS (MAJOR ZONES 500 AND 600) ACCESS DOORS AND PANELS - MAINTENANCE PRACTICES

1. General

- A. Major zone 500 contains the left wing and major zone 600 contains the right wing. Major zones 500 and 600 include the subzones that follow. The subzones are identified with two numbers followed by a zero.
 - (1) Subzones 510 and 610 Wing Leading Edge Forward of Front Spar Inboard of Nacelle Strut Including Nacelle Gap cover Area
 - (2) Subzones 520 and 620 Wing Leading Edge Forward of Front Spar Outboard of Nacelle Strut
 - (3) Subzones 530 and 630 Wing Inspar Area (Fuel Tanks) Inboard of Wing Rib 17
 - (4) Subzones 540 and 640 Wing Inspar Area (Fuel Tanks) Rib 17 to Wing Tip
 - (5) Subzones 550 and 650 Wing Trailing Edge Aft of Rear Spar Inboard of Outboard Trailing Edge Flap
 - (6) Subzones 560 and 660 Wing Trailing Edge Aft of Rear Spar Outboard of Flaperon
 - (7) Subzones 570 and 670 Wing Trailing Edge Flap Fairings
- B. Each subzone is divided into zones that are identified with the first two numbers of the subzone followed by a number that is not zero.
- C. Access doors and panels in a zone are identified by the specific zone number and a two or three letter suffix. This alphanumeric label is different for each access door or panel.
 - (1) The third alphanumeric character identifies top or bottom.

TASK 06-44-00-800-801

2. Finding an Access Door or Panel on the Wings

(Figure 201, Figure 202, Figure 203, Figure 204, Figure 205, Figure 206, Figure 207, Figure 208, Figure 209, Figure 210, Figure 211, Figure 212, Figure 213)

A. Location Zones

Zone	Area
500	Left Wing
600	Right Wing

B. Procedure

SUBTASK 06-44-00-800-001

(1) In the table below, find the number of the applicable access door or panel.

Table 201 Wing Access Doors and Panels

Number	Name/Location
511A	Inboard Leading Edge, Skin Assembly
511AB	Inboard Leading Edge, Lower Removable Panel
511AT	Inboard Leading Edge, Strakelet Upper Panel
511BT	Inboard Leading Edge, Upper Removable Access Panel
521AAB	Lower Leading Edge Access Panel - Slat Station 508.31
521AB	Outboard Leading Edge Blowout Door - Slat Station 20.04

AKS ALL



Table 201 Wing Access Doors and Panels (Continued)

Number	Name/Location
521ABB	Lower Leading Edge Access Panel-Slat Station 524.31
521AT	Outbd Leading Edge - Gap Cover Access
521BB	Engine Fuel Valve Shutoff Access Panel - Slat Station 36.02
521CB	Lower Leading Edge Access Panel - Slat Station 53.95
521DB	Lower Leading Edge Access Panel - Slat Station 71.38
521EB	Lower Leading Edge Access Panel - Slat Station 98.95
521FB	Lower Leading Edge Access Panel - Slat Station 116.32
521GB	Lower Leading Edge Access Panel - Slat Station 125.27
521HB	Lower Leading Edge Access Panel - Slat Station 152.81
521JB	Lower Leading Edge Access Panel - Slat Station 170.20
521KB	Lower Leading Edge Access Panel - Slat Station 188.12
521LB	Lower Leading Edge Access Panel - Slat Station 216.76
521MB	Lower Leading Edge Access Panel - Slat Station 234.65
521NB	Lower Leading Edge Access Panel - Slat Station 252.04
521PB	Lower Leading Edge Access Panel - Slat Station 270.42
521QB	Lower Leading Edge Access Panel - Slat Station 289.17
521RB	Lower Leading Edge Access Panel - Slat Station 307.75
521SB	Lower Leading Edge Access Panel - Slat Station 337.62
521TB	Lower Leading Edge Access Panel - Slat Station 356.14
521UB	Lower Leading Edge Access Panel - Slat Station 374.95
521VB	Lower Leading Edge Access Panel - Slat Station 395.64
521WB	Lower Leading Edge Access Panel - Slat Station 415.79
521XB	Lower Leading Edge Access Panel - Slat Station 435.91
521YB	Lower Leading Edge Access Panel - Slat Station 467.98
521ZB	Lower Leading Edge Access Panel - Slat Station 488.05
522AB	Slat No. 4 - Cove Skin
522BB	Slat No. 4 - Cove Skin
522CB	Slat No. 4 - Cove Skin
522DB	Slat No. 4 - Cove Skin
522EB	Slat No. 4 - Cove Skin
522FB	Slat No. 4 - Cove Skin
522GB	Slat No. 4 - Cove Skin
523AB	Slat No. 3 - Cove Skin
523BB	Slat No. 3 - Cove Skin

AKS ALL



Table 201 Wing Access Doors and Panels (Continued)

Number	Name/Location
523CB	Slat No. 3 - Cove Skin
523DB	Slat No. 3 - Cove Skin
523EB	Slat No. 3 - Cove Skin
523FB	Slat No. 3 - Cove Skin
523GB	Slat No. 3 - Cove Skin
524AB	Slat No. 2 - Cove Skin
524BB	Slat No. 2 - Cove Skin
524CB	Slat No. 2 - Cove Skin
524DB	Slat No. 2 - Cove Skin
524EB	Slat No. 2 - Cove Skin
524FB	Slat No. 2 - Cove Skin
524GB	Slat No. 2 - Cove Skin
525AB	Slat No. 1 - Cove Skin
525BB	Slat No. 1 - Cove Skin
525CB	Slat No. 1 - Cove Skin
525DB	Slat No. 1 - Cove Skin
525EB	Slat No. 1 - Cove Skin
525FB	Slat No. 1 - Cove Skin
525GB	Slat No. 1 - Cove Skin
525HB	Slat No. 1 - Cove Skin
526AB	Wing Tip Access Door, Light/Strobe
526BB	Wing Tip Access Door, Forward Tip
526CB	Wing Tip Access Door, Aft Tip
527AB	Winglet Access Panel
531AB	Center Tank Access Door - Wing Station 168
531BB	Center Tank Access Door - Wing Station 192
532AB	Main Tank Access Door - Wing Station 216
532AZ	Main Tank Inner Access at Rib 6
532BB	Main Tank Access Door - Wing Station 265
532BZ	Main Tank Inner Access at Rib 6
532CB	Main Tank Access Door - Wing Station 290
532DB	Main Tank Access Door - Wing Station 313
532EB	Main Tank Access Door - Wing Station 337
532FB	Main Tank Access Door - Wing Station 367

AKS ALL



Table 201 Wing Access Doors and Panels (Continued)

Number	Name/Location	
532GB	Main Tank Access Door - Wing Station 390	
532HB	Main Tank Access Door - Wing Station 417	
532JB	Main Tank Access Door - Wing Station 443	
532KB	Main Tank Access Door - Wing Station 470	
532LB	Main Tank Access Door - Wing Station 496	
532MB	Main Tank Access Door - Wing Station 523	
532NB	Main Tank Access Door - Wing Station 549	
532PB	Main Tank Access Door - Wing Station 576	
532QB	Main Tank Access Door - Wing Station 602	
532RB	Main Tank Access Door - Wing Station 629	
533AB	Surge Tank Access Door - Wing Station 655	
533BB	Surge Tank Access Door - Wing Station 679	
533CB	Surge Tank Access Door - Wing Station 703	
534AB	Main Tank Access Door - Wing Station 727	
534BB	Main Tank Access Door - Wing Station 748	
542AB	Flap Support No. 3, Forward Assembly Access Panel	
542BB	Flap Support No. 3, Aft Assembly Access Panel	
542CL	Flap Support No. 3, Access Cover	
542CR	Flap Support No. 3, Access Cover	
542EB	Flap Support No. 3, Tailcone Access Panel	
543AB	Flap Support No. 2 Access Panel, Forward Assembly	
543BB	Flap Support No. 2 Access Panel, Aft Assembly	
543CL	Flap Support No. 2 Access Cover	
543CR	Flap Support No. 2 Access Cover	
543DR	Flap Support No. 2 Access Door	
543EB	Flap Support No. 2 Access Panel, Tailcone	
544AB	Flap Support No. 1 Access Panel, Forward Assembly	
544BB	Flap Support No. 1 Access Panel, Aft Assembly	
544CL	Flap Support No. 1 Access Cover	
544CR	Flap Support No. 1 Access Cover	
544DR	Flap Support No. 1 Access Door	
544EB	Flap Support No. 1 Access Panel, Tailcone	
551AB	Lower Inboard Fixed Trailing Edge Access Panel	
551AT	Upper Inboard Fixed Trailing Edge Access Panel	

AKS ALL



Table 201 Wing Access Doors and Panels (Continued)

Number	Name/Location	
551BB	Lower Inboard Fixed Trailing Edge, Gear Adjustment Door	
551BT	Upper Inboard Fixed Trailing Edge, MLG Actuator Access Panel	
551CB	Lower Inboard Fixed Trailing Edge, Gear Access Panel	
551CT	Upper Inboard Fixed Trailing Edge, Structural Pin Access Panel	
551DB	Lower Inboard Fixed Trailing Edge, Lube Actuator & MLG Beam Outboard Attach Pin Access Panel	
551DT	Upper Inboard Fixed Trailing Edge, Structural MLG Beam Access Panel	
551EB	Lower Inboard Fixed Trailing Edge, MLG Attach Fitting Access Panel	
551ET	Upper Inboard Fixed Trailing Edge, Structural MLG Beam Access Panel	
551FB	Lower Inboard Fixed Trailing Edge, Landing Gear Access Panel	
551GB	Lower inboard fixed trailing edge	
553AT	Inboard Flap - L.E. Skin	
553BB	Inboard Flap - Lower Skin	
553CT	Inboard Flap - L.E. Skin	
553DT	Inboard Flap - Upper Skin	
553ET	Inboard Flap - Upper Skin	
561AB	Midspan Fixed Trailing Edge Access Panel - WBL 224	
561BB	Midspan Fixed Trailing Edge Access Panel - WBL 305	
561CB	Midspan Fixed Trailing Edge Access Panel Door - WBL 388	
567AT	Outboard Flap - L.E. Skin	
567BT	Flap, Forward Carriage Bearing And Fitting	
567CT	Outboard Flap - L.E. Skin	
567DT	Outboard Flap - L.E. Skin	
567ET	Flap, Forward Carriage Bearing And Fitting	
567FT	Outboard Flap - L.E. Skin	
567GT	Outboard Flap - Upper Skin	
567HT	Outboard Flap - Upper Skin	
571AB	Lower Outboard Fixed Trailing Edge Access Panel at Deflector Rib	
571AT	Upper Outboard Fixed Trailing Edge, Quadrant Bolt Access Panel	
571BB	Lower Outboard Fixed Trailing Edge Access Panel	
571BT	Upper Outboard Fixed Trailing Edge, Pulley Bolt Access Panel	
571CB	Lower Outboard Fixed Trailing Edge Access Panel	
571DB	Lower Outboard Fixed Trailing Edge Access Panel	
571EB	Lower Outboard Fixed Trailing Edge Wedge Access Panel	
571FB	Lower Outboard Fixed Trailing Edge Wedge Access Panel	

AKS ALL



Table 201 Wing Access Doors and Panels (Continued)

Number	Name/Location	
572AB	Lower Aileron, Hinge Cover - WBL 423.00	
572BB	Lower Aileron, Actuator Rod Fairing - WBL 472.00	
572CB	Lower Aileron, Hinge Cover - WBL 447.00	
572CT	Upper Aileron, Hinge Cover - WBL 447.00	
572DB	Lower Aileron, Hinge Cover - WBL 469.00	
572DT	Upper Aileron, Hinge Cover - WBL 474.00	
572EB	Lower Aileron, Hinge Cover - WBL 481.00	
572FB	Lower Aileron, Hinge Cover - WBL 502.00	
572FT	Upper Aileron, Hinge Cover - WBL 502.00	
572GB	Lower Aileron, Hinge Cover - WBL 528.00	
572GT	Upper Aileron, Hinge Cover - WBL 528.00	
572HB	Lower Aileron, Hinge Cover - WBL 553.00	

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(2) In the table below, find the number of the applicable access door or panel.

Table 202

Number	Name/Location	Provides Access To	Dimensions	Drawing
611A	Inboard Leading Edge - Skin Assembly			116A4410
611AB	Inboard Leading Edge, Lower Removable Access Panel			116A0011
611AT	Inboard Leading Edge, Strakelet Upper Access Panel			116A3311
611BT	Inboard Leading Edge, Upper Removable Access Panel			116A2811
621AAB	Lower Leading Edge Access Panel - Slat Station 524.31			116A6100
621AB	Outboard Leading Edge Blowout Door - Slat Station 20.04			116A5500
621AT	Outbd Leading Edge - Gap Cover Access			116A1210
621BB	Engine Fuel Spar Valve Access Panel - Slat Station 36.02			116A8500
621CB	Lower Leading Edge Access Panel - Slat Station 53.95			116A9110
621DB	Lower Leading Edge Access Panel - Slat Station 71.38			116A9110
621EB	Defuel Access Panel - Slat Station 95.15			116A8510

AKS ALL



Table 202 (Continued)

Number	Name/Location	Provides Access To	Dimensions	Drawing
621FB	Lower Leading Edge Access Panel - Slat Station 112.52			116A9110
621GB	Refuel Access Panel - Slat Station 143.27			116A8500
621HB	Lower Leading Edge Access Panel - Slat Station 170.21			116A9110
621JB	Lower Leading Edge Access Panel - Slat Station 188.14			116A9110
621KB	Lower Leading Edge Access Panel - Slat Station 216.71			116A9121
621LB	Lower Leading Edge Access Panel - Slat Station 234.59			116A9110
621MB	Lower Leading Edge Access Panel - Slat Station 252.04			116A9121
621NB	Lower Leading Edge Access Panel - Slat Station 270.63			116A9121
621PB	Lower Leading Edge Access Panel - Slat Station 289.18			116A9110
621QB	Lower Leading Edge Access Panel - Slat Station 307.75			116A9110
621RB	Lower Leading Edge Access Panel - Slat Station 337.62			116A9121
621SB	Lower Leading Edge Access Panel - Slat Station 356.15			116A9110
621TB	Lower Leading Edge Access Panel - Slat Station 374.95			116A9121
621UB	Lower Leading Edge Access Panel - Slat Station 395.64			116A9121
621VB	Lower Leading Edge Access Panel - Slat Station 415.79			116A9110
621WB	Lower Leading Edge Access Panel - Slat Station 435.91			116A9121
621XB	Lower Leading Edge Access Panel - Slat Station 467.98			116A9121
621YB	Lower Leading Edge Access Panel - Slat Station 488.04			116A9110
621ZB	Lower Leading Edge Access Panel - Slat Station 508.31			116A9121
622AB	Slat No. 5 - Cove Skin			114A5030
622BB	Slat No. 5 - Cove Skin			114A5030
622CB	Slat No. 5 - Cove Skin			114A5030

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Table 202 (Continued)

Number	Name/Location	Provides Access To	Dimensions	Drawing
622DB	Slat No. 5 - Cove Skin			114A5030
622EB	Slat No. 5 - Cove Skin			114A5030
622FB	Slat No. 5 - Cove Skin			114A5030
622GB	Slat No. 5 - Cove Skin			114A5030
623AB	Slat No. 6 - Cove Skin			114A5030
623BB	Slat No. 6 - Cove Skin			114A5030
623CB	Slat No. 6 - Cove Skin			114A5030
623DB	Slat No. 6 - Cove Skin			114A5030
623EB	Slat No. 6 - Cove Skin			114A5030
623FB	Slat No. 6 - Cove Skin			114A5030
623GB	Slat No. 6 - Cove Skin			114A5030
624AB	Slat No. 7 - Cove Skin			114A5030
624BB	Slat No. 7 - Cove Skin			114A5030
624CB	Slat No. 7 - Cove Skin			114A5030
624DB	Slat No. 7 - Cove Skin			114A5030
624EB	Slat No. 7 - Cove Skin			114A5030
624FB	Slat No. 7 - Cove Skin			114A5030
624GB	Slat No. 7 - Cove Skin			114A5030
625AB	Slat No. 8 - Cove Skin			114A5030
625BB	Slat No. 8 - Cove Skin			114A5030
625CB	Slat No. 8 - Cove Skin			114A5030
625DB	Slat No. 8 - Cove Skin			114A5030
625EB	Slat No. 8 - Cove Skin			114A5030
625FB	Slat No. 8 - Cove Skin			114A5030
625GB	Slat No. 8 - Cove Skin			114A5030
625HB	Slat No. 8 - Cove Skin			114A5030
626AB	Wing Tip Access Door, Light/Strobe			119A1412
626BB	Wing Tip Access Door, Forward Tip			119A1412
626CB	Wing Tip Access Door, Aft Tip			119A1411
627AB	Winglet Access Panel			119A0105
631AB	Center Tank Access Door - Wing Station 168			110A0113
631BB	Center Tank Access Door - Wing Station 192			110A0113

AKS ALL



Table 202 (Continued)

Number	Name/Location	Provides Access To	Dimensions	Drawing
632AB	Main Tank Access Door - Wing Station 216			110A0113
632AZ	Main Tank Inner Access at Rib 6			342A4111
632BB	Main Tank Access Door - Wing Station 265			110A0113
632BZ	Main Tank Inner Access at Rib 6			342A4111
632CB	Main Tank Access Door - Wing Station 290			110A0113
632DB	Main Tank Access Door - Wing Station 313			110A0113
632EB	Main Tank Access Door - Wing Station 337			110A0113
632FB	Main Tank Access Door - Wing Station 367			110A0113
632GB	Main Tank Access Door - Wing Station 390			110A0113
632HB	Main Tank Access Door - Wing Station 417			110A0113
632JB	Main Tank Access Door - Wing Station 443			110A0113
632KB	Main Tank Access Door - Wing Station 470			110A0113
632LB	Main Tank Access Door - Wing Station 496			110A0113
632MB	Main Tank Access Door - Wing Station 523			110A0113
632NB	Main Tank Access Door - Wing Station 549			110A0113
632PB	Main Tank Access Door - Wing Station 576			110A0113
632QB	Main Tank Access Door - Wing Station 602			110A0113
632RB	Main Tank Access Door - Wing Station 629			110A0113
633AB	Surge Tank Access Door - Wing Station 655			110A0113
633BB	Surge Tank Access Door - Wing Station 679			110A0113
633CB	Surge Tank Access Door - Wing Station 703			110A0113

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Table 202 (Continued)

Number	Name/Location	Provides Access To	Dimensions	Drawing
634AB	Main Tank Access Door - Wing Station 727			110A0113
634BB	Main Tank Access Door - Wing Station 748			110A0113
642AB	Flap Support No. 6, Forward Assembly Access Panel			113A9300
642BB	Flap Support No. 6, Aft Assembly Access Panel			113A9300
642CL	Flap Support No. 6, Access Cover			113A9300
642CR	Flap Support No. 6, Access Cover			113A9300
642EB	Flap Support No. 6, Tailcone Access Panel			113A9300
643AB	Flap Support No. 7, Forward Assembly Access Panel			113A9300
643BB	Flap Support No. 7, Aft Assembly Access Panel			113A9300
643CL	Flap Support No. 7, Access Cover			113A9300
643CR	Flap Support No. 7, Access Cover			113A9300
643DL	Flap Support No. 7, Access Door			113A9300
643EB	Flap Support No. 7, Tailcone Access Panel			113A9300
644AB	Flap Support No. 8, Forward Assembly Access Panel			113A9300
644BB	Flap Support No. 8, Aft Assembly Access Panel			113A9300
644CL	Flap Support No. 8, Access Cover			113A9300
644CR	Flap Support No. 8, Access Cover			113A9300
644DL	Flap Support No. 8, Access Door			113A9300
644EB	Flap Support No. 8, Tailcone Acces Panel			113A9300
651AB	Lower Inboard Fixed Trailing Edge Access Panel	Panel 651BB		115A2711
651AT	Upper Inboard Fixed Trailing Edge Access Panel			115A2520

AKS ALL



Table 202 (Continued)

Number	Name/Location	Provides Access To	Dimensions	Drawing
651BB	Lower Inboard Fixed Trailing Edge, Gear Door Adjustment			115A2711
651BT	Upper Inboard Fixed Trailing Edge, MLG Actuator Access Panel			115A2521
651CB	Lower Inboard Fixed Trailing Edge, Gear Access Panel			115A2715
651CT	Upper Inboard Fixed Trailing Edge, Structural Pin Access Panel			115A2513
651DB	Lower Inboard Fixed Trailing Edge, Lube Actuator & MLG Beam Outboard Attach Pin Access Panel			115A2712
651DT	Upper Inboard Fixed Trailing Edge, MLG Beam Access Panel			115A2516
651EB	Lower Inboard Fixed Trailing Edge, MLG Attach Fitting Access Panel			115A2713
651ET	Upper Inboard Fixed Trailing Edge, MLG Beam Access Panel			115A2510
651FB	Lower Inboard Fixed Trailing Edge, Landing Gear Access Panel			115A2710
651GB	Lower inboard fixed trailing edge			
653AT	Inboard Flap - L.E. Skin			113A2149
653BB	Inboard Flap - Lower Skin			113A2146
653CT	Inboard Flap - L.E. Skin			113A2149
653DT	Inboard Flap - Upper Skin			113A2144
653ET	Inboard Flap - Upper Skin			113A2143
661AB	Midspan Fixed T.E. Panel			115A3722
661BB	Midspan Fixed T.E. Panel			115A3711
661CB	Midspan Fixed T.E. Panel			115A3711
667AT	Outboard Flap - L.E. Skin			113A3432
667BT	Flap, Forward Carriage Bearing And Fitting			113A3432
667CT	Outboard Flap - L.E. Skin			113A3432
667DT	Outboard Flap - L.E. Skin			113A3432
667ET	Flap, Forward Carriage Bearing And Fitting			113A3432

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Table 202 (Continued)

Number	Name/Location	Provides Access To	Dimensions	Drawing
667FT	Outboard Flap - L.E. Skin			113A3432
667GT	Outboard Flap - Upper Skin			113A3411
667HT	Outboard Flap - Upper Skin			113A3411
671AB	Lower Outboard Fixed Trailing Edge Access Panel			115A4724
671AT	Upper Outboard Fixed Trailing Edge, Quadrant Bolt Access Panel			115A9523
671BB	Lower Outboard Fixed Trailing Edge Access Panel			115A4722
671BT	Upper Outboard Fixed Trailing Edge, Pulley Bolt Access Panel			115A4523
671CB	Lower Outboard Fixed Trailing Edge Access Panel			115A4721
671DB	Lower Outboard Fixed Trailing Edge Access Panel			115A4720
671EB	Lower Outboard Fixed Trailing Edge, Wedge Access Panel			115A4922
671FB	Lower Outboard Fixed Trailing Edge, Wedge Access Panel			115A4921
672AB	Lower Aileron, Hinge Cover - WBL 423.00			113A7100
672BB	Lower Aileron, Actuator Rod Fairing - WBL 472.00			113A7100
672CB	Lower Aileron, Hinge Cover - WBL 447.00			113A7100
672CT	Lower Aileron, Hinge Cover - WBL 447.00			113A7100
672DB	Lower Aileron, Hinge Cover - WBL 469.00			113A7100
672DT	Lower Aileron, Hinge Cover - WBL 474.00			113A7100
672EB	Lower Aileron, Hinge Cover - WBL 481.00			113A7100
672FB	Lower Aileron, Hinge Cover - WBL 502.00			113A7100
672FT	Lower Aileron, Hinge Cover - WBL 502.00			113A7100
672GB	Lower Aileron, Hinge Cover - WBL 528.00			113A7100

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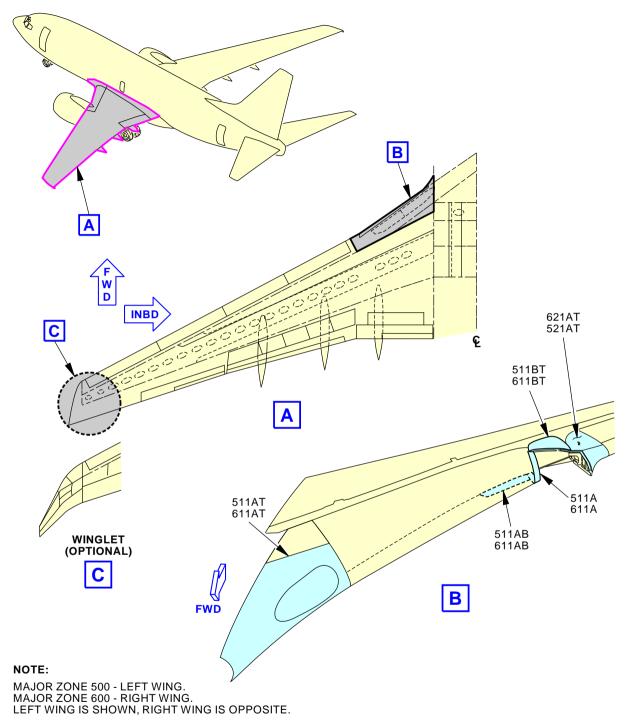
Table 202 (Continued)

Number	Name/Location	Provides Access To	Dimensions	Drawing
672GT	Lower Aileron, Hinge Cover - WBL 528.00			113A7100
672HB	Lower Aileron, Hinge Cover - WBL 553.00			113A7100

——— END OF TASK ———

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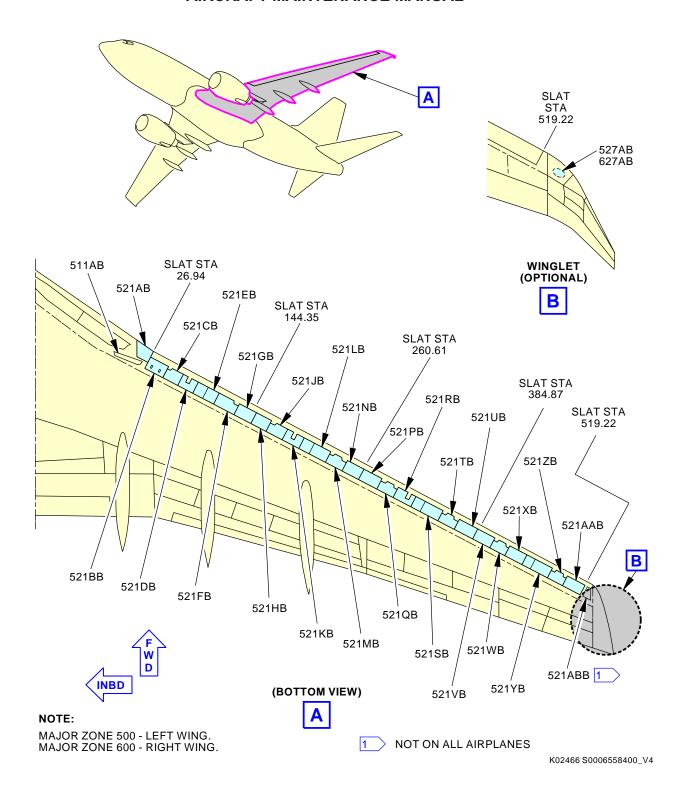


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Subzones 511 and 611 - Leading Edge Inboard of Nacelle Strut Figure 201/06-44-00-990-801



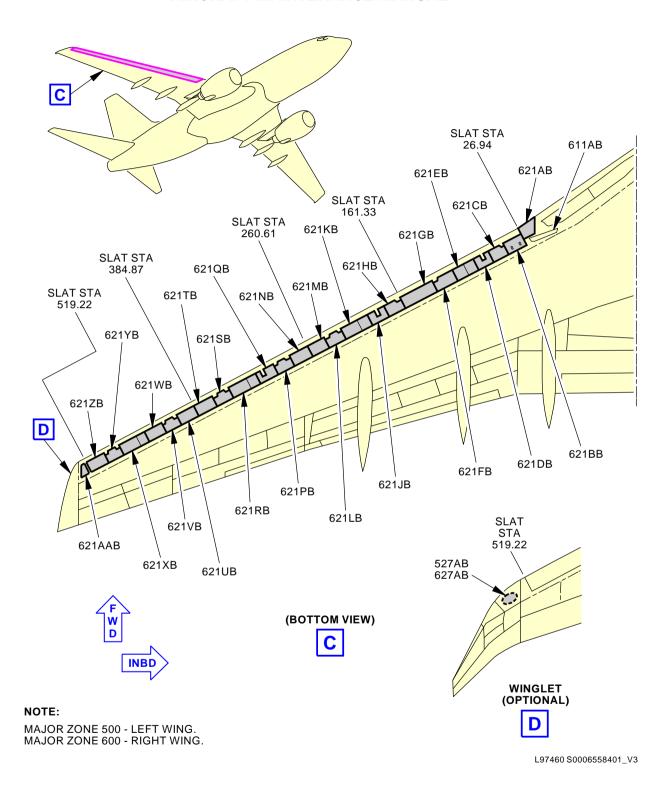




Subzones 521 and 621 - Leading Edge Outboard of Nacelle Strut Figure 202/06-44-00-990-802 (Sheet 1 of 2)







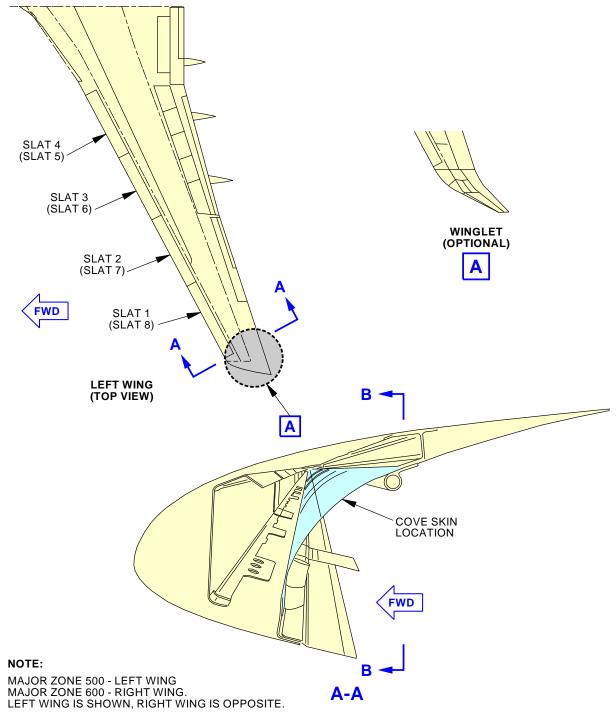
Subzones 521 and 621 - Leading Edge Outboard of Nacelle Strut Figure 202/06-44-00-990-802 (Sheet 2 of 2)

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G14662 S0006558402_V3

Subzones 522-525 and 622-625 - Cove Skins Figure 203/06-44-00-990-803 (Sheet 1 of 2)

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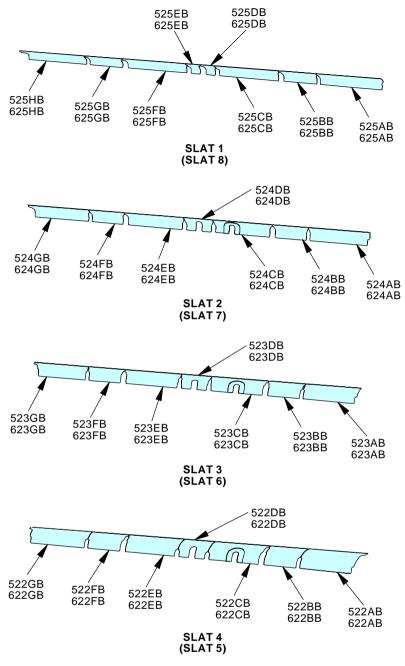
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(VIEW IN THE FORWARD DIRECTION) B-B

MAJOR ZONE 500 - LEFT WING. MAJOR ZONE 600 - RIGHT WING.

NOTE:

LEFT WING SHOWN, RIGHT WING OPPOISITE.

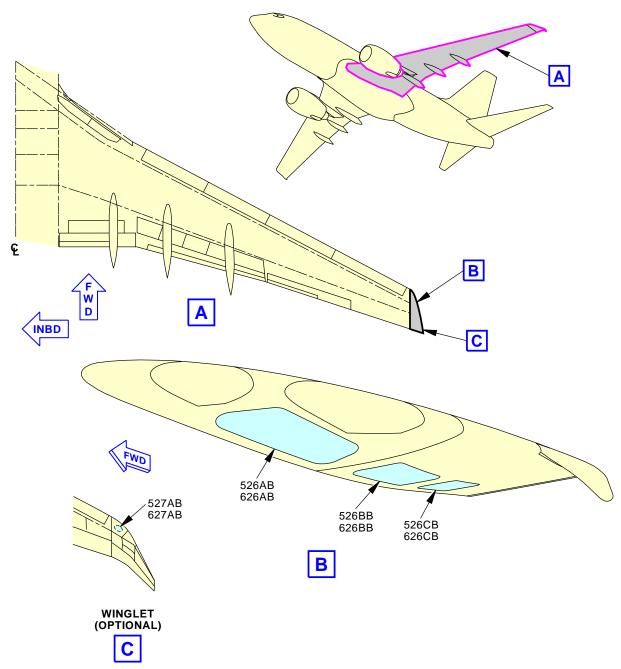
G14650 S0006558403_V3

Subzones 522-525 and 622-625 - Cove Skins Figure 203/06-44-00-990-803 (Sheet 2 of 2)

EFFECTIVITY **AKS ALL** D633A101-AKS 06-44-00

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NOTE:

MAJOR ZONE 500 - LEFT WING. MAJOR ZONE 600 - RIGHT WING. LEFT WING IS SHOWN, RIGHT WING IS OPPOSITE.

G10081 S0006558404_V3

Subzones 526 and 626 - Wing Tip Figure 204/06-44-00-990-804

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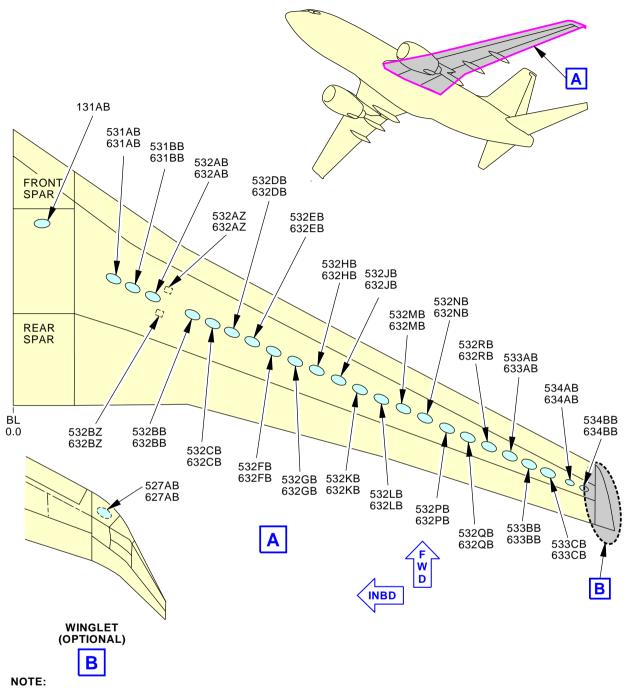
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MAJOR ZONE 500 - LEFT WING MAJOR ZONE 600 - RIGHT WING. LEFT WING IS SHOWN, RIGHT WING IS OPPOSITE.

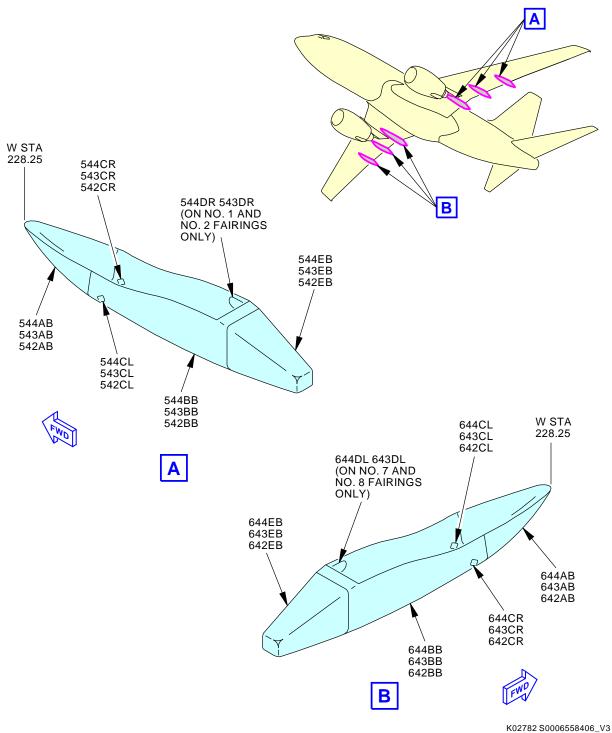
F67663 S0006558405_V4

Subzones 530 and 630 Access Doors and Panels Figure 205/06-44-00-990-805

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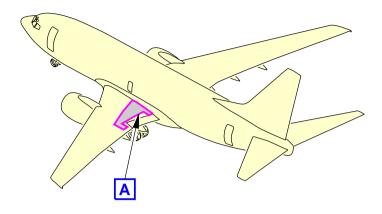


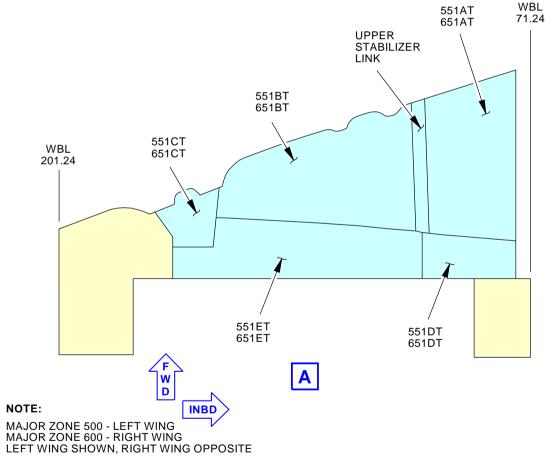


Subzones 542, 543, 544, 642, 643, 644 - Flap Track Support Fairings Figure 206/06-44-00-990-806

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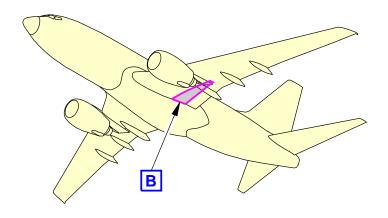


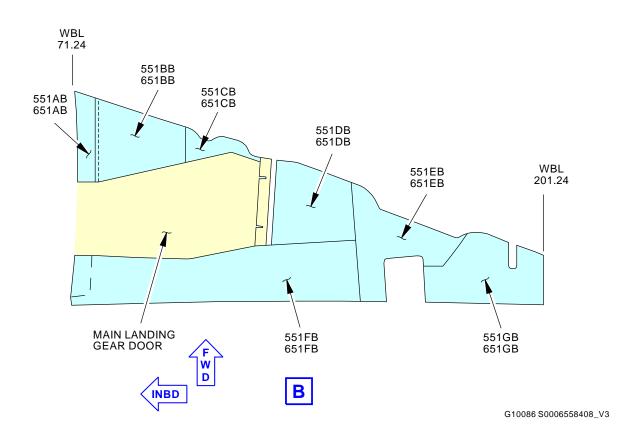
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Subzones 551 and 651 - Inboard Fixed Trailing Edge Panels Figure 207/06-44-00-990-807 (Sheet 1 of 2)







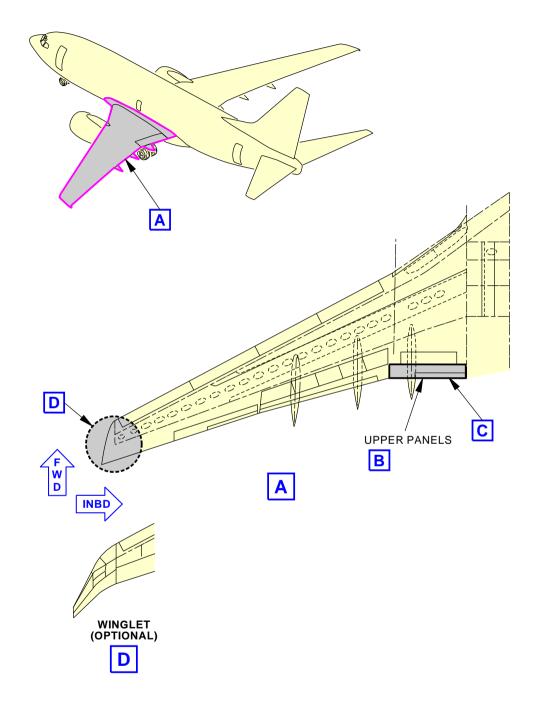


Subzones 551 and 651 - Inboard Fixed Trailing Edge Panels Figure 207/06-44-00-990-807 (Sheet 2 of 2)

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Subzone 553 - Inboard Trailing Edge Flaps Figure 208/06-44-00-990-808 (Sheet 1 of 2)

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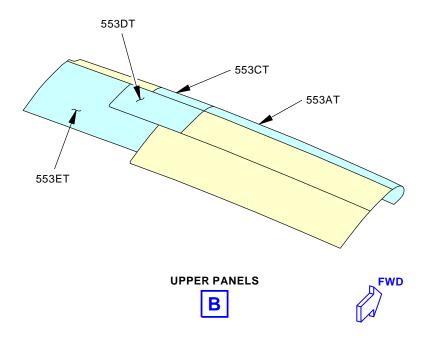
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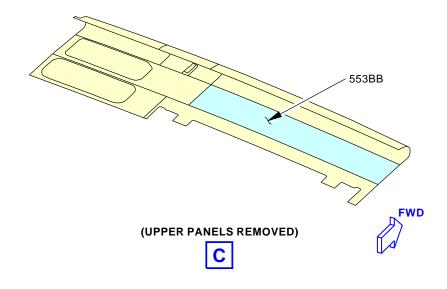
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Subzone 553 - Inboard Trailing Edge Flaps Figure 208/06-44-00-990-808 (Sheet 2 of 2)

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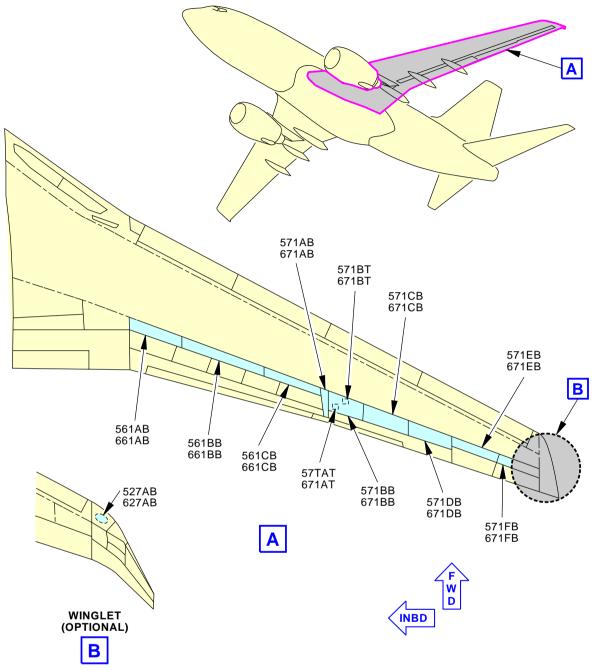
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NOTE:

MAJOR ZONE 500 - LEFT WING. MAJOR ZONE 600 - RIGHT WING. LEFT WING IS SHOWN, RIGHT IS WING OPPOSITE.

K02595 S0006558411_V5

Subzones 561, 571, 661 and 671 - Lower Surface Trailing Edge Figure 209/06-44-00-990-809

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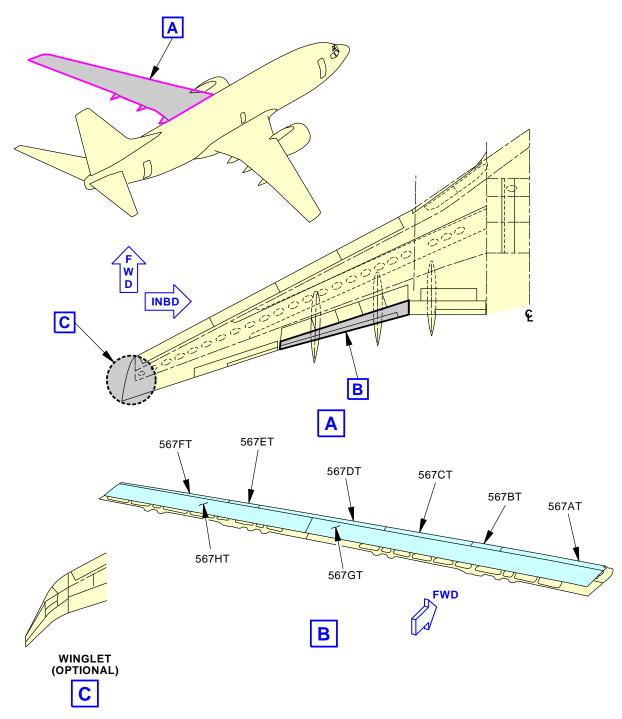
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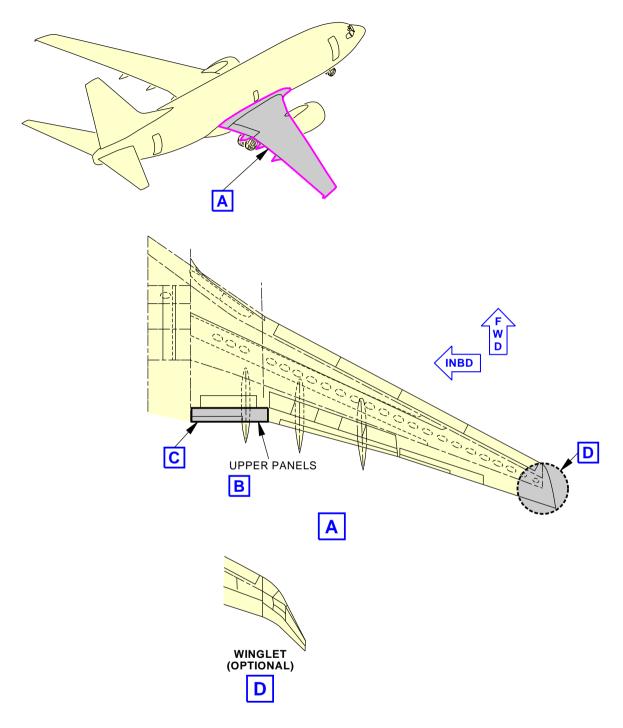
G36705 S0006558412_V3

Subzone 567 - Outboard Trailing Edge Flaps Figure 210/06-44-00-990-812

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Subzone 653 - Inboard Trailing Edge Flaps Figure 211/06-44-00-990-813 (Sheet 1 of 2)

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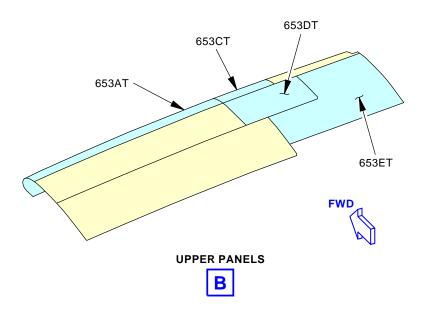
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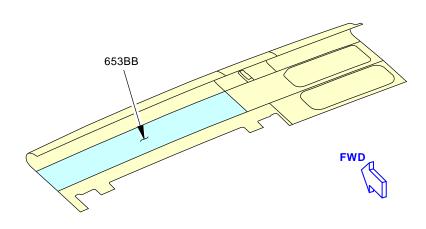
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(UPPER PANELS REMOVED)



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Subzone 653 - Inboard Trailing Edge Flaps Figure 211/06-44-00-990-813 (Sheet 2 of 2)

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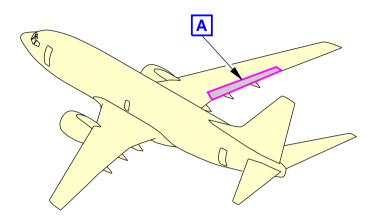
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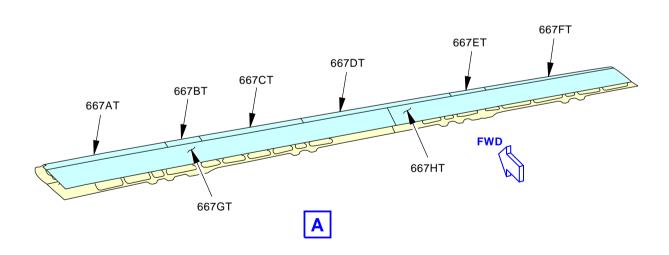
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Subzone 667 - Outboard Trailing Edge Flaps Figure 212/06-44-00-990-814

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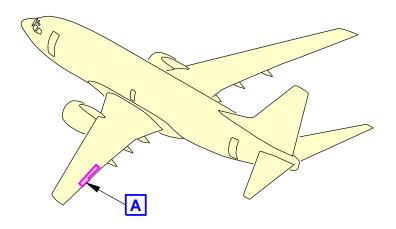
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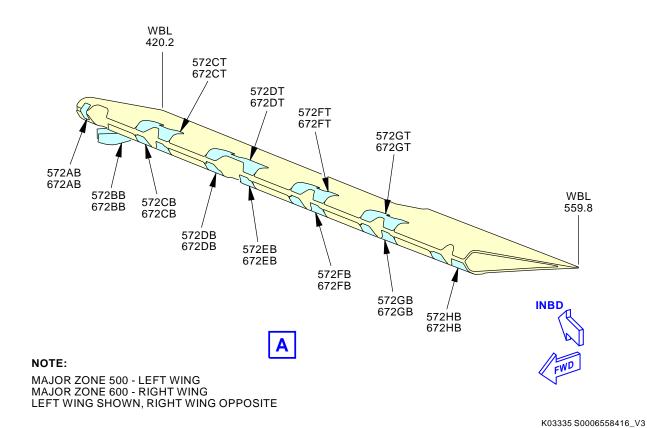
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Subzones 572 and 672 - Fixed Trailing Edge Aileron Hinge Covers Figure 213/06-44-00-990-815

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PASSENGER AND CARGO COMPARTMENT DOORS (MAJOR ZONE 800) ACCESS DOORS AND PANELS - MAINTENANCE PRACTICES

1. General

- A. This procedure has these tasks:
 - (1) Passenger and cargo compartment doors access doors and panels
- B. Major zone 800 contains the doors. The subzones are identified with two numbers followed by a zero.
 - (1) Subzone 820 Cargo Compartment Doors
 - (2) Subzone 830 Passenger Compartment Doors, Left
 - (3) Subzone 840 Passenger Compartment Doors, Right
- C. Each subzone is divided into zones that are identified with the first two numbers of the subzone followed by a number that is not zero.
- D. Access doors and panels in a zone are identified by the zone number and a two or three letter suffix. This alpha-numeric label is different for each access door or panel.

TASK 06-46-00-800-801

2. Passenger and Cargo Compartment Doors Access Doors and Panels

Figure 201,

A. Location Zones

Zone	Area
800	Doors

B. Procedure

SUBTASK 06-46-00-800-001

(1) The table below, lists the access doors and panels for the passenger and cargo compartment doors.

Table 201 Passenger and Cargo Compartment Doors — Access Doors and Panels

Number	Name/Location
821	Forward Cargo Door
821AR	Access Panel on Forward Cargo Door - External
821AZ	Access Panel on Forward Cargo Door - Internal
821BR	Access Panel on Forward Cargo Door - External
821BZ	Access Panel on Forward Cargo Door - Internal
822	Aft Cargo Door
822AR	Access Panel on Aft Cargo Door - External
822AZ	Access Panel - Aft Cargo Door Liner
822BR	Access Panel on Aft Cargo Door
822BZ	Access Panel - Aft Cargo Door Liner
831	Forward Entry Door
831AW	Fwd Entry Door - Door Liner (Cosmetic)

AKS ALL

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Table 201 Passenger and Cargo Compartment Doors — Access Doors and Panels (Continued)

Number	Name/Location
831AZ	Forward Entry Door - Torque Tube Access
831BZ	Forward Entry Door - Handle Box and Cam for Handle Box Access
831CZ	Forward Entry Door - Handle Box Access
831DZ	Forward Entry Door - Gate Hinge Pin Access
831EZ	Forward Entry Door - Gate Hinge Pin Access
832	Emergency Exit
832AZ	Panel Assy - Emergency Escape Hatch - Door Liner
832BZ	Panel Assy - Emergency Escape Hatch - Cover Plate
832CZ	Panel Assy - Emergency Escape Hatch - Cover Plate
833	Emergency Exit
833AZ	Panel Assy - Emergency Escape Hatch - Door Liner
833BZ	Panel Assy - Emergency Escape Hatch - Cover Plate
833CZ	Panel Assy - Emergency Escape Hatch - Cover Plate
834	Aft Entry Door
834AW	Aft Entry Door - Door Liner
834AZ	Aft Entry Door - Torque Tube Access
834BZ	Aft Entry Door - Handle Box and Cam for Handle Box Access
834CZ	Aft Entry Door - Handle Box Access
834DZ	Aft Entry Door - Lower Hinge Access
834EZ	Aft Entry Door - Upper Hinge Access
834FZ	Aft Entry Door - Torque Tube Access
834GZ	AFT Entry Door - Torque Tube Access
841	Forward Galley Service Door
841AW	Fwd Galley Service Door - Door Liner (Cosmetic)
841AZ	Forward Galley Service Door - Torque Tube Access
841BZ	Forward Galley Service Door - Handle Box and Cam for Handle Box Access
841CZ	Forward Galley Service Door - Handle Box Access
841DZ	Forward Galley Service Door - Lower Hinge Access
841EZ	Forward Galley Service Door - Upper Hinge Access
841FZ	Forward Galley Service Door - Torque Tube Access
841GZ	Forward Galley Service Door - Torque Tube Access
842	Emergency Exit
842AZ	Panel Assy - Emergency Escape Hatch - Door Liner
842BZ	Panel Assy - Emergency Escape Hatch - Cover Plate

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Table 201 Passenger and Cargo Compartment Doors — Access Doors and Panels (Continued)

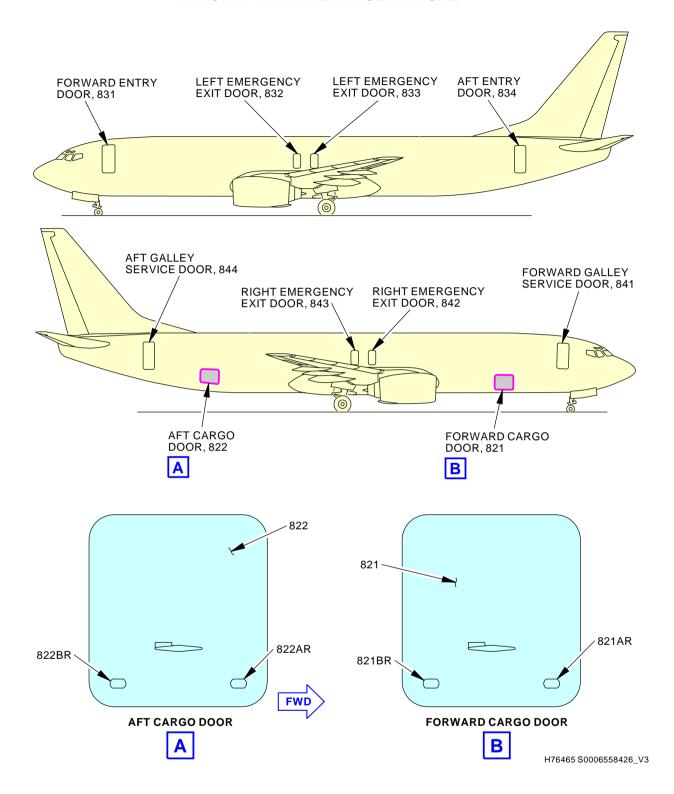
Number	Name/Location
842CZ	Panel Assy - Emergency Escape Hatch - Cover Plate
843	Emergency Exit
843AZ	Panel Assy - Emergency Escape Hatch - Door Liner
843BZ	Panel Assy - Emergency Escape Hatch - Cover Plate
843CZ	Panel Assy - Emergency Escape Hatch - Cover Plate
844	Aft Galley Service Door
844AW	Aft Galley Service Door - Door Liner (Cosmetic)
844AZ	Aft Galley Service Door - Torque Tube Access
844BZ	Aft Galley Service Door - Handle Box and Cam for Handle Box Access
844CZ	Aft Galley Service Door - Handle Box Access
844DZ	Aft Galley Service Door - Lower Hinge Access
844EZ	Aft Galley Service Door - Upper Hinge Access
844FZ	Aft Galley Service Door - Torque Tube Access
844GZ	Aft Galley Service Door - Torque Tube Access

----- END OF TASK -----

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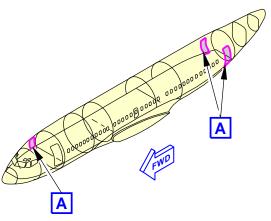
Major Zone 800 - Cargo Compartment Doors Access Doors and Panels Figure 201/06-46-00-990-809

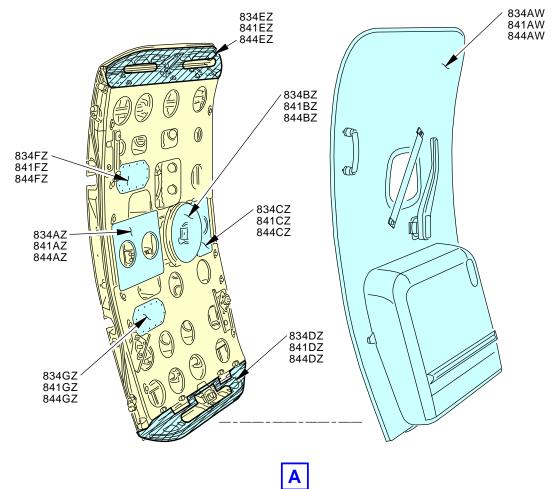
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AFT ENTRY/FORWARD AND AFT GALLEY SVC DOOR PANELS Figure 202/06-46-00-990-810

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