



737
NON-DESTRUCTIVE TEST MANUAL

PART 1 - GENERAL

GENERAL DATA

1. Abbreviations and Symbols

- A. Refer to Figure 1 for abbreviations and symbols.

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AWG	American Wire Gage	OD	Outside Diameter
BBL	Body Buttock Line	R or RAD	Radius
BRP	Body Reference Plane	RH	Right-hand
BS or B STA	Body Station	RSS or RS STA	Rear Spar Station
CRT	Cathode Ray Tube	RUD STA	Rudder Station
DIA	Diameter	SB	Service Bulletin
EDM	Electric Discharge Machine	SFD	Source-to-Film Distance
ELEV STA	Elevator Station	SLAT STA	Slat Station
ENG STA	Engine Station	STA	Station
FIN STA	Fin Station	STAB STA	Stabilizer Station
FIN WL	Fin Water Line	TR STA	Thrust Reverser Station
FSS or FSS STA	Front Spar Station	WBL	Wing Buttock Line
H & D	Herter and Driffield	WL	Water Line
ID	Inside Diameter	WS or W STA	Wing Station
kHz	Kilohertz		Centerline
KV	Kilovolt		Generator Position
LE	Leading Edge		
LE STA	Leading Edge Station		
LH	Left Hand		
MA	Milliamperes		
NAS	Milliamp Seconds		
mc/s	Megacycles per Second		
MHz	Megahertz		
MPD	Maintenance Planning Data (or Document)		
MRB	Maintenance Review Board		
NAC BL	Nacelle Buttock Line		
NAC STA	Nacelle Station		
NAC WL	Nacelle Water Line		
NOM	Nominal		

2124470 S0000458330_V1

Abbreviations and Symbols
Figure 1

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AIRPLANE REFERENCE DATA

1. Airplane Reference Data

A. The following figure graphics describe the station diagrams:

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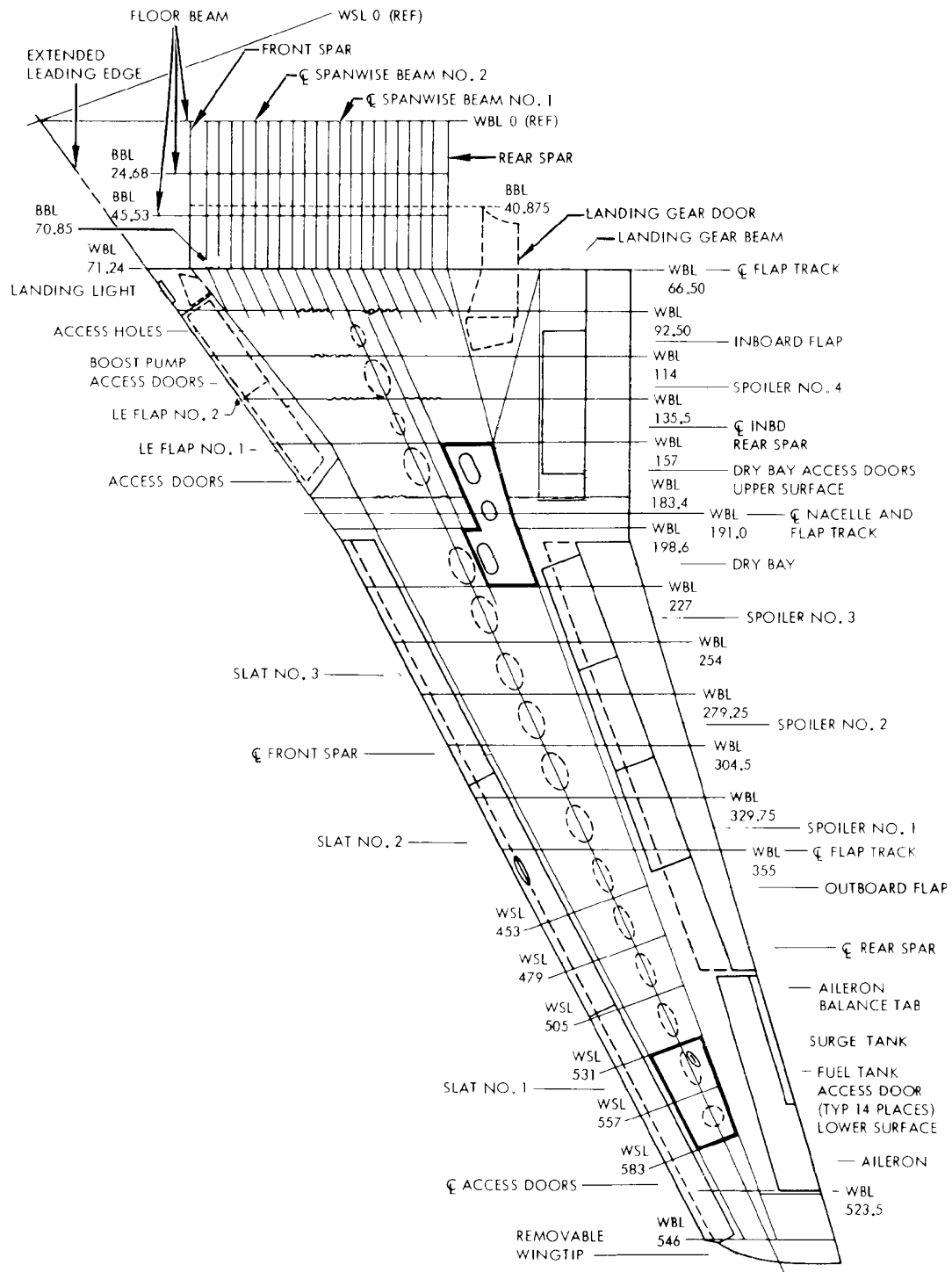
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737-100, - 200

2157014 S0000470874_V1

**Wing Station Diagram
Figure 1 (Sheet 1 of 3)**

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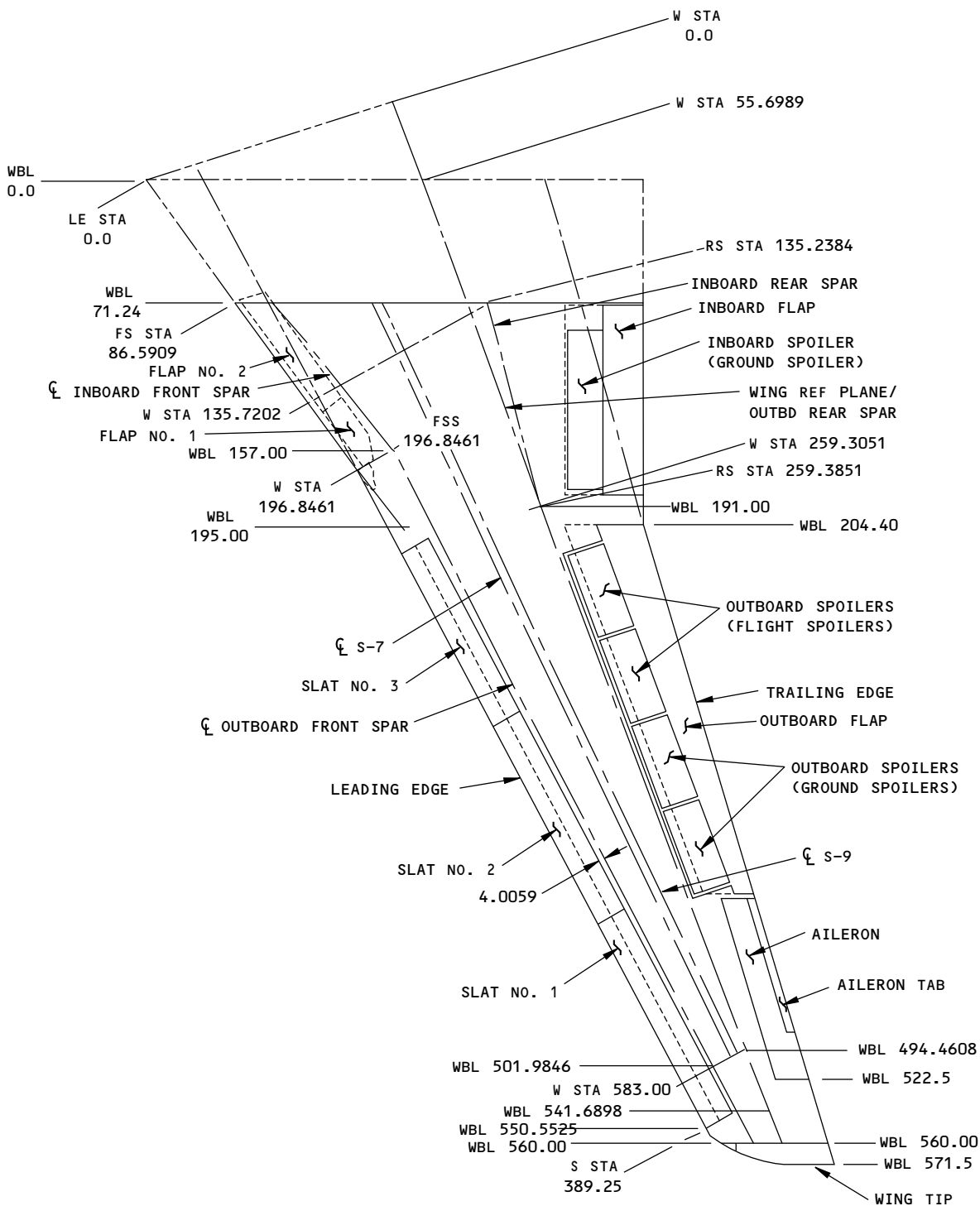
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737-300, -400, -500

2157015 S0000470876_V1

Wing Station Diagram
Figure 1 (Sheet 2 of 3)

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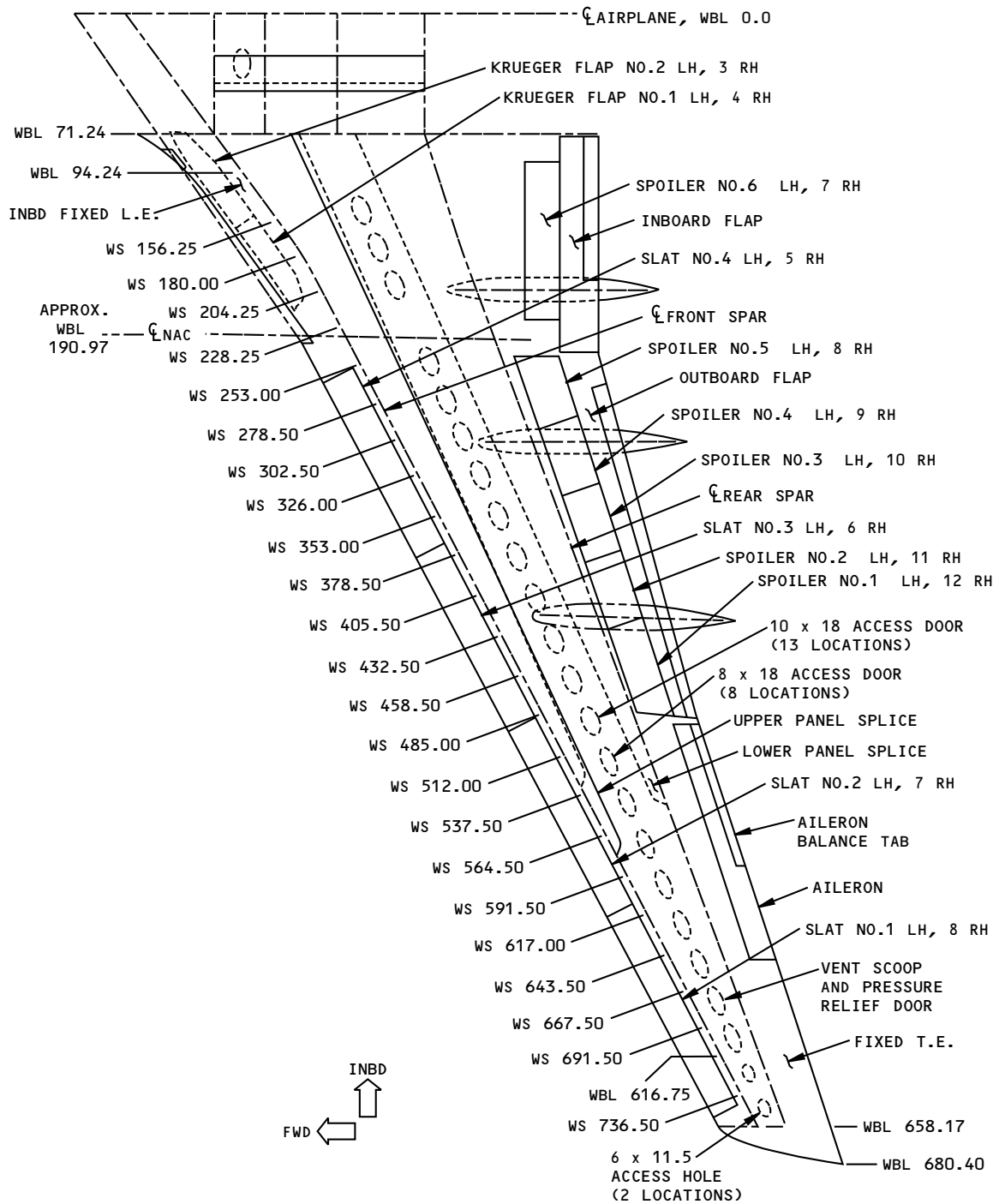
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2157016 S0000470877_V1

Wing Station Diagram
Figure 1 (Sheet 3 of 3)

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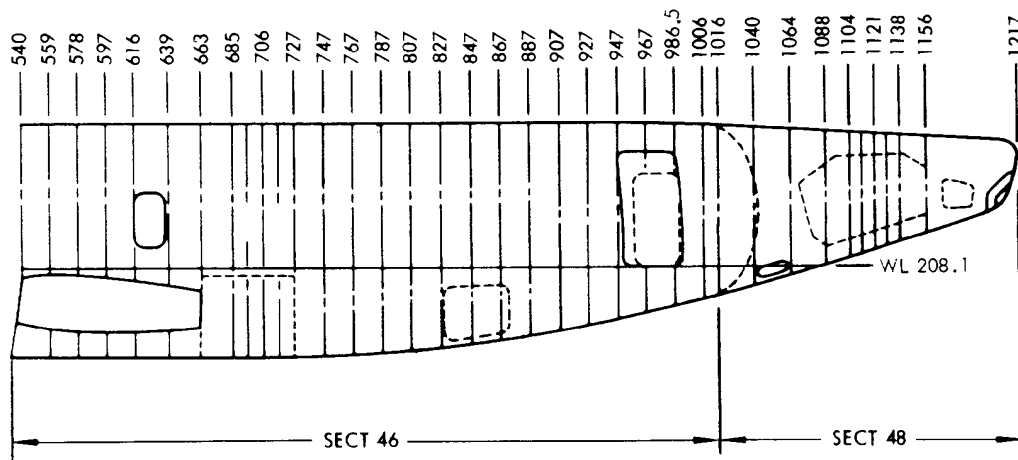
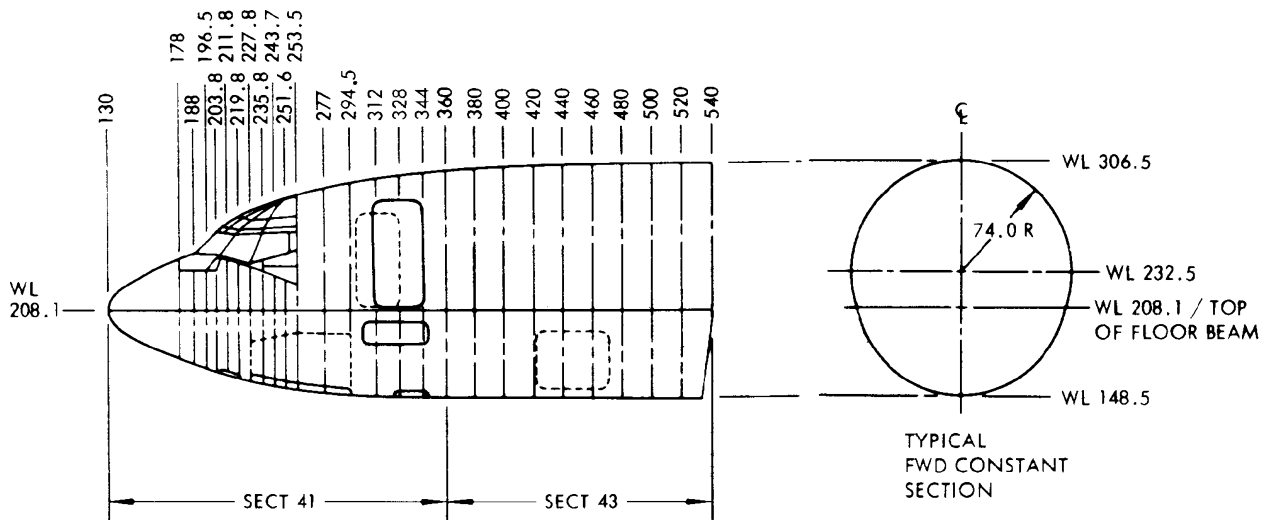
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2157017 S0000470878_V1

Fuselage Station Diagram
Figure 2 (Sheet 1 of 8)

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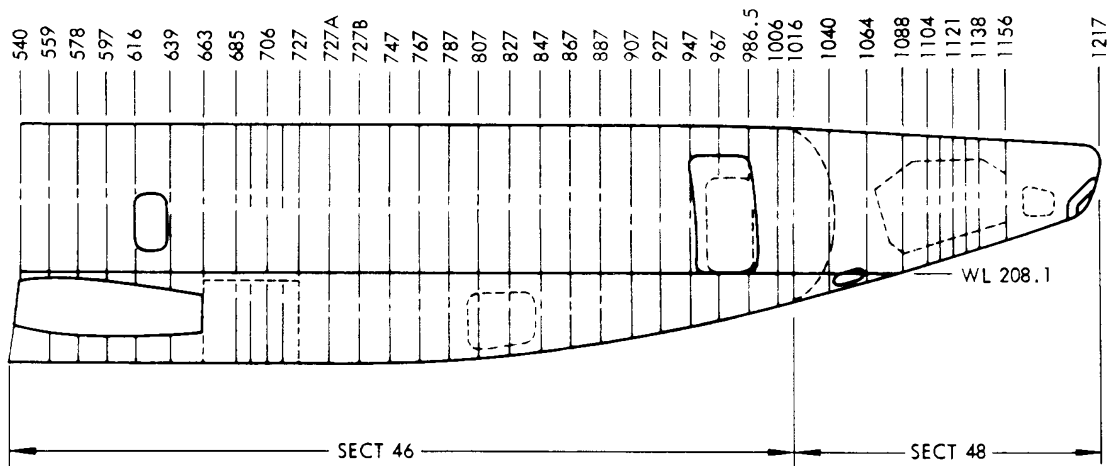
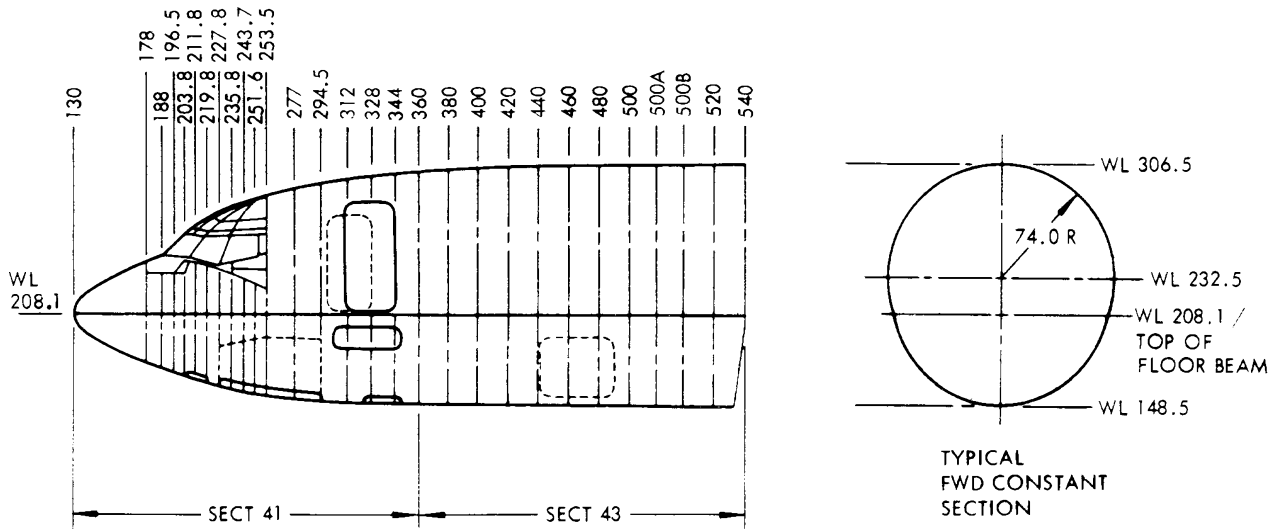
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2157018 S0000470879_V1

Fuselage Station Diagram
Figure 2 (Sheet 2 of 8)

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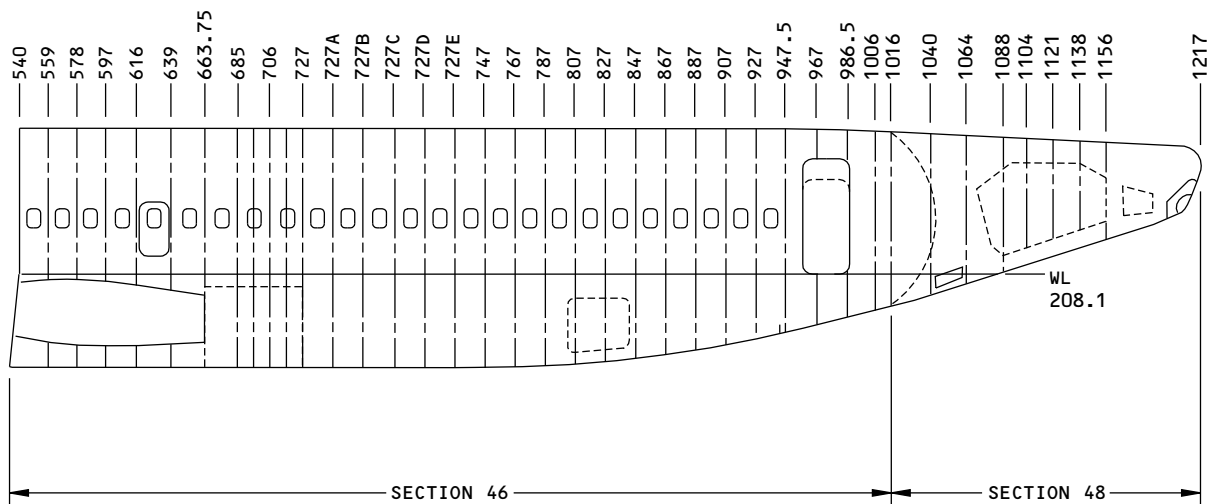
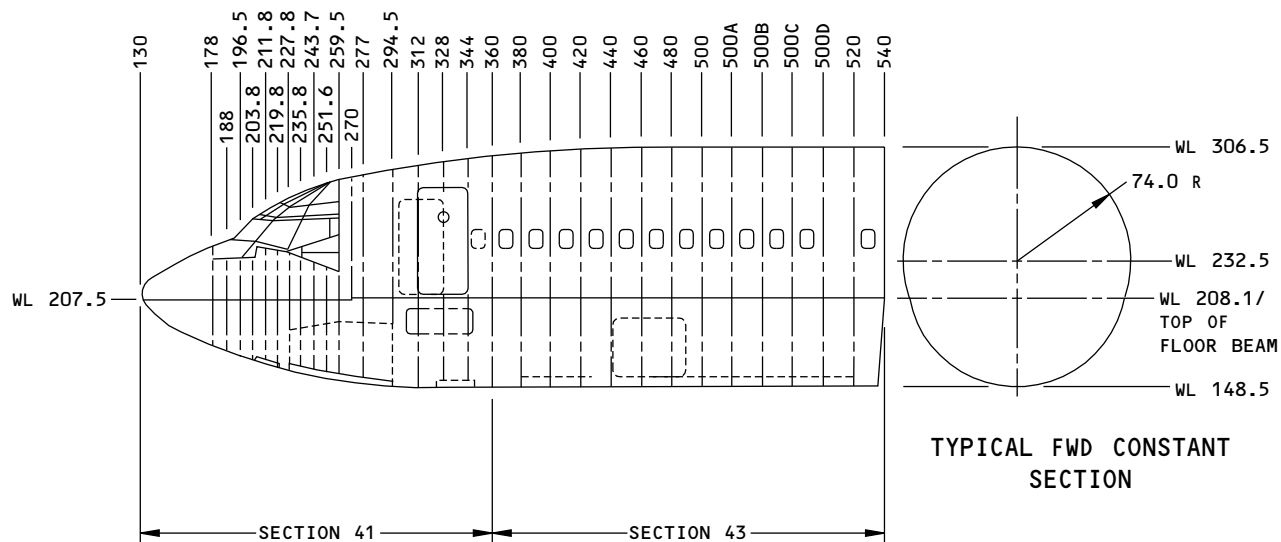
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737-300

2157020 S0000470880_V1

Fuselage Station Diagram
Figure 2 (Sheet 3 of 8)

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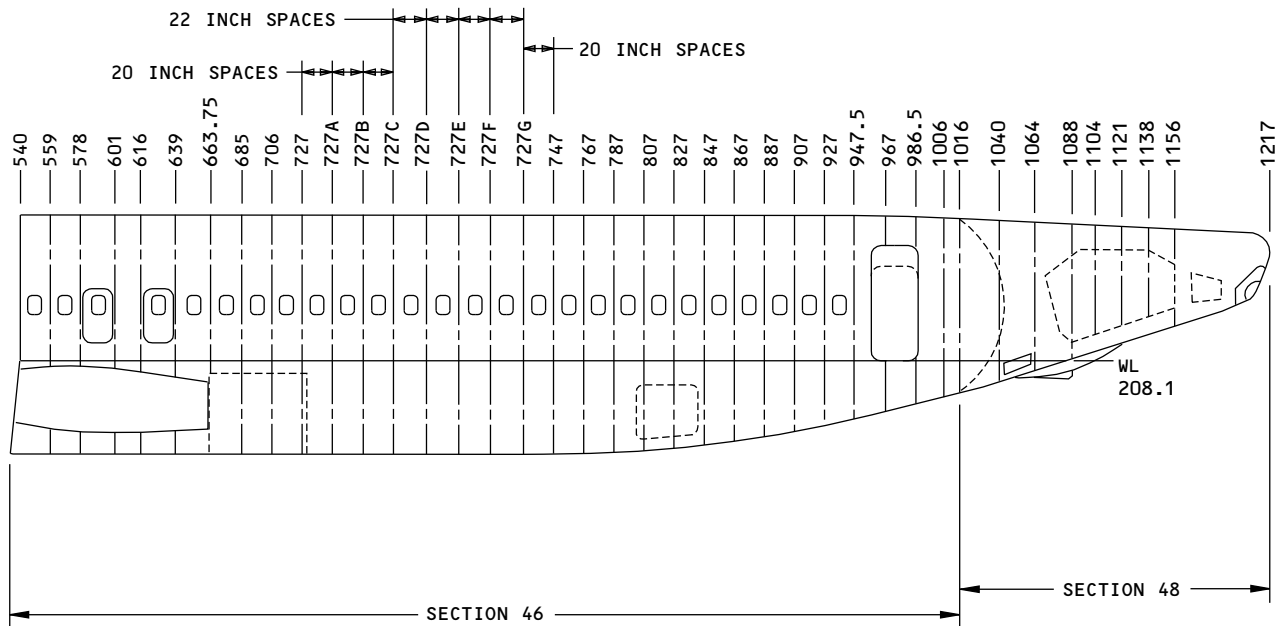
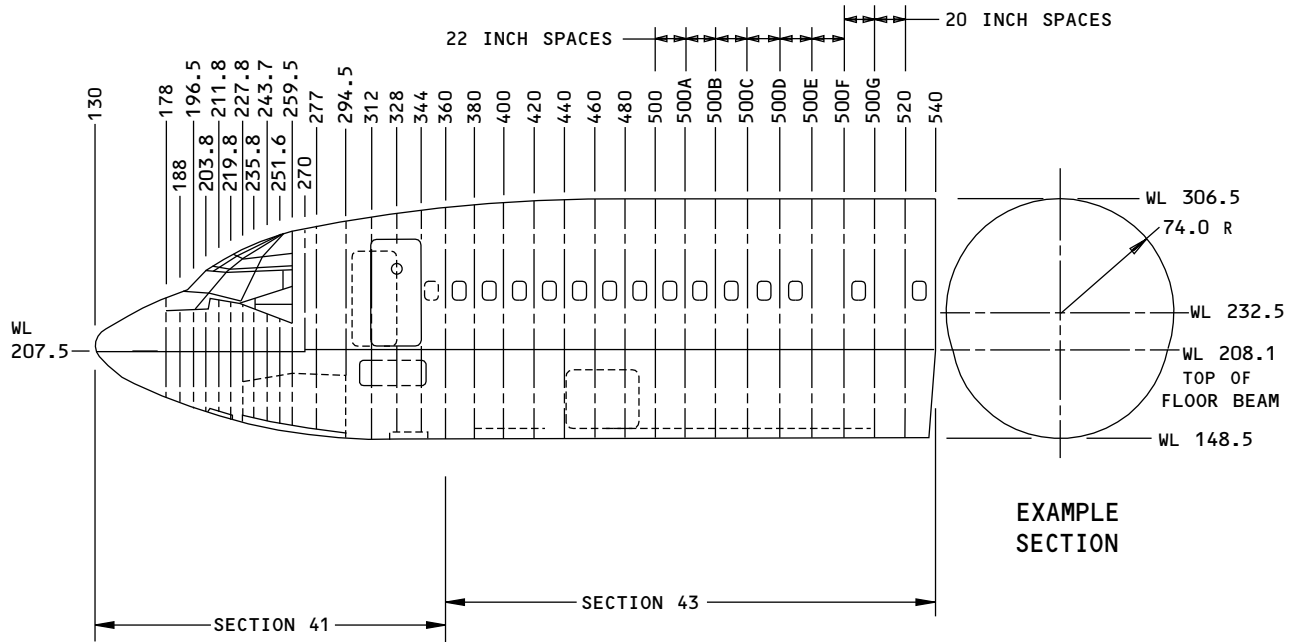
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REF DWG
65-73740



737-400

2157058 S0000470881_V1

Fuselage Station Diagram
Figure 2 (Sheet 4 of 8)

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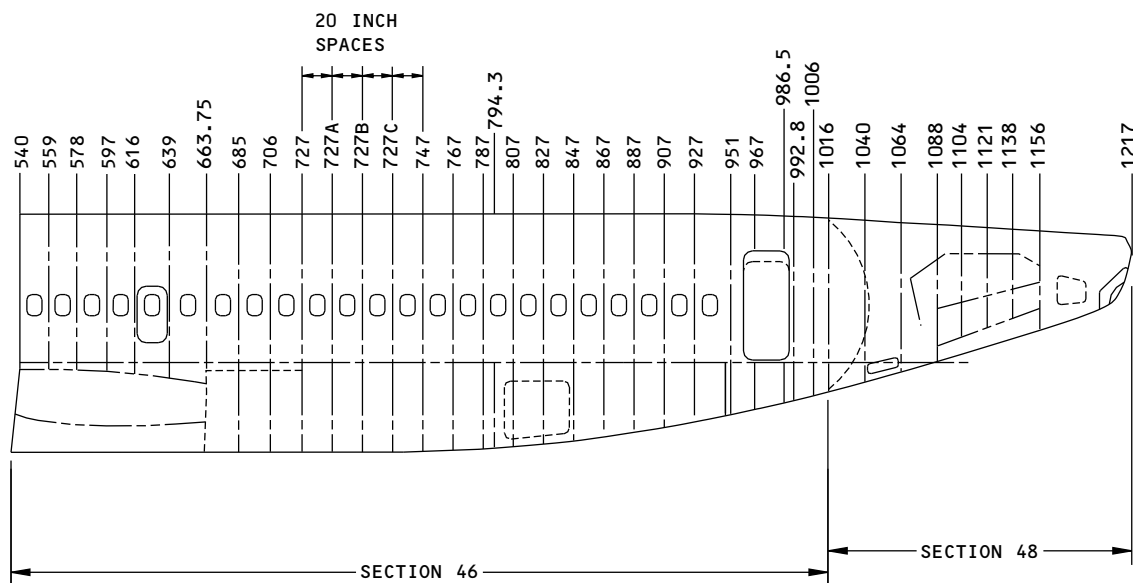
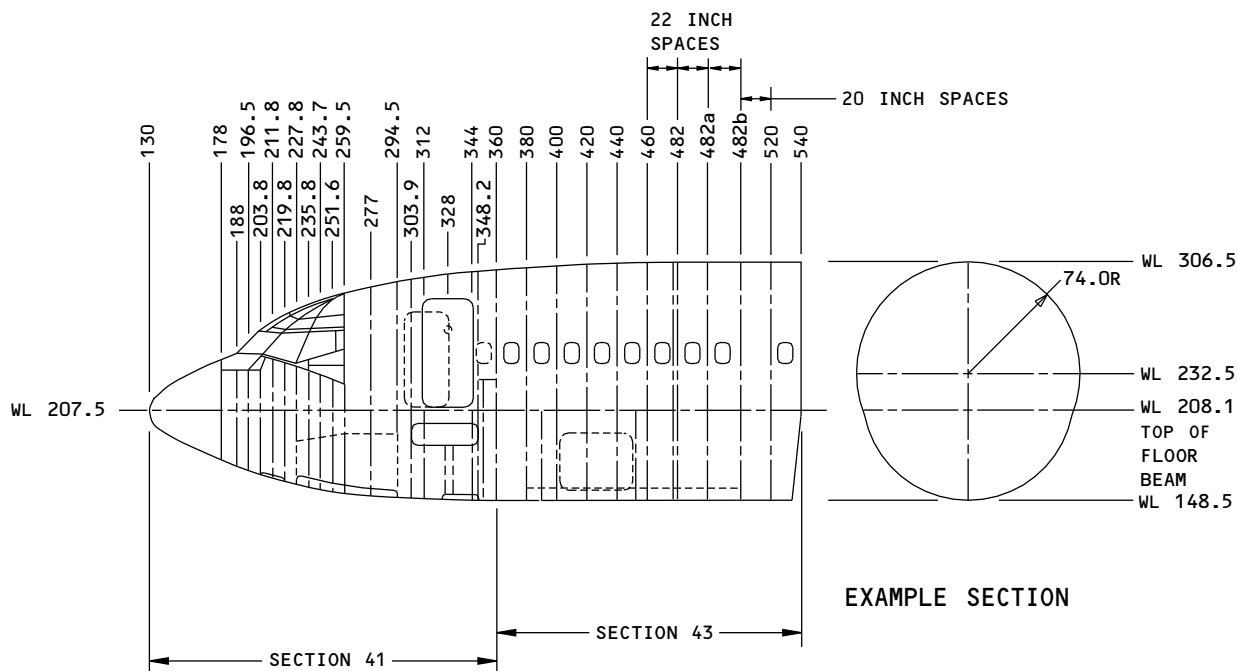
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REF DWG
65-73740



737-500

2157023 S0000470883_V1

Fuselage Station Diagram
Figure 2 (Sheet 5 of 8)

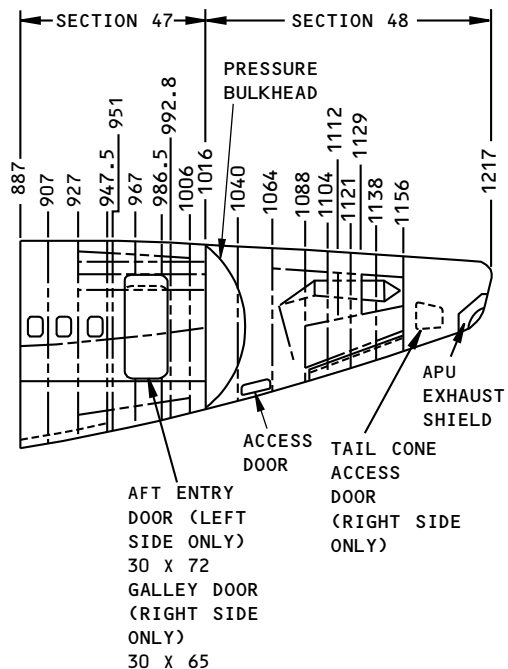
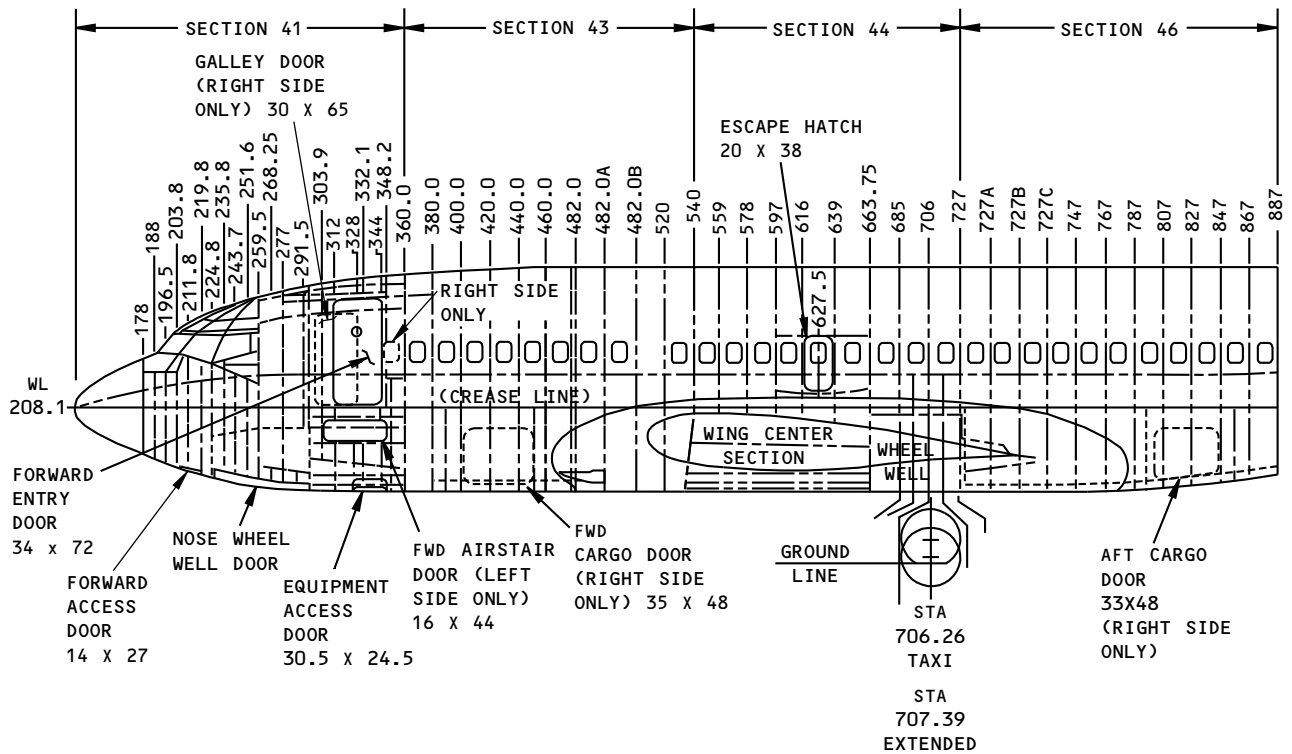
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737-600

2157024 S0000470884_V1

Fuselage Station Diagram
Figure 2 (Sheet 6 of 8)

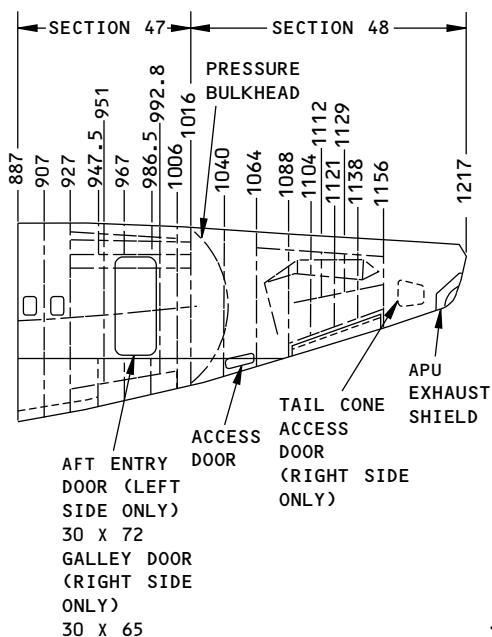
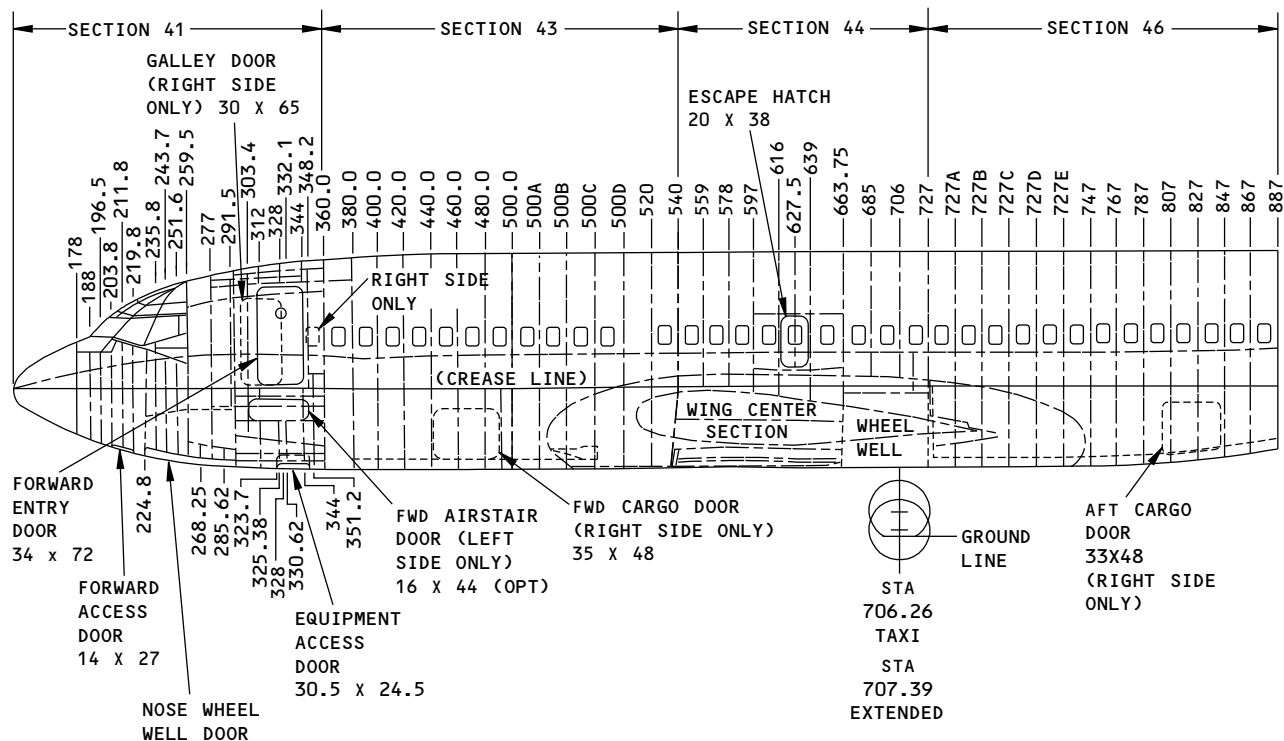
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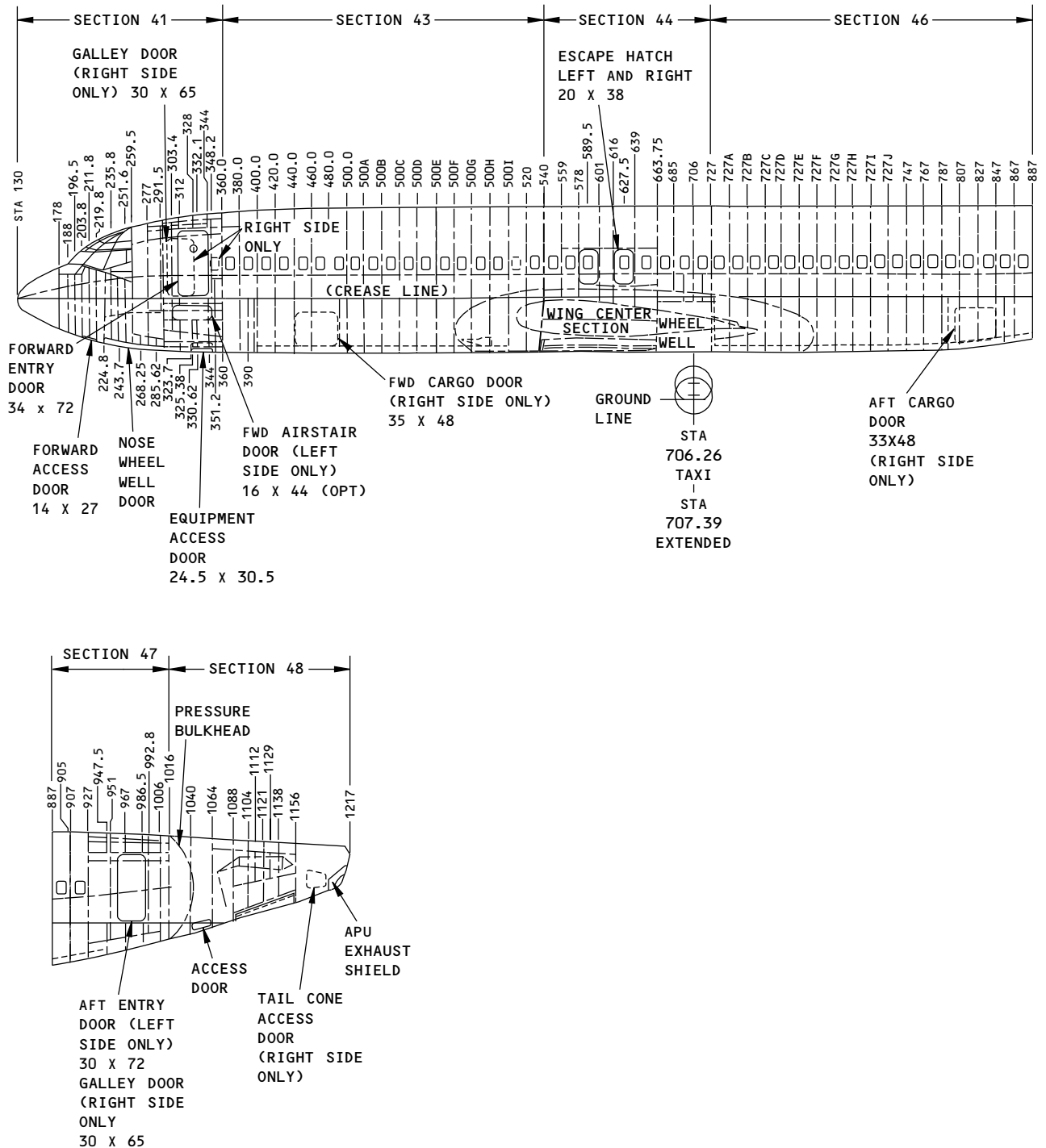
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Fuselage Station Diagram
Figure 2 (Sheet 7 of 8)

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737-800

2157027 S0000470886_V1

Fuselage Station Diagram
Figure 2 (Sheet 8 of 8)

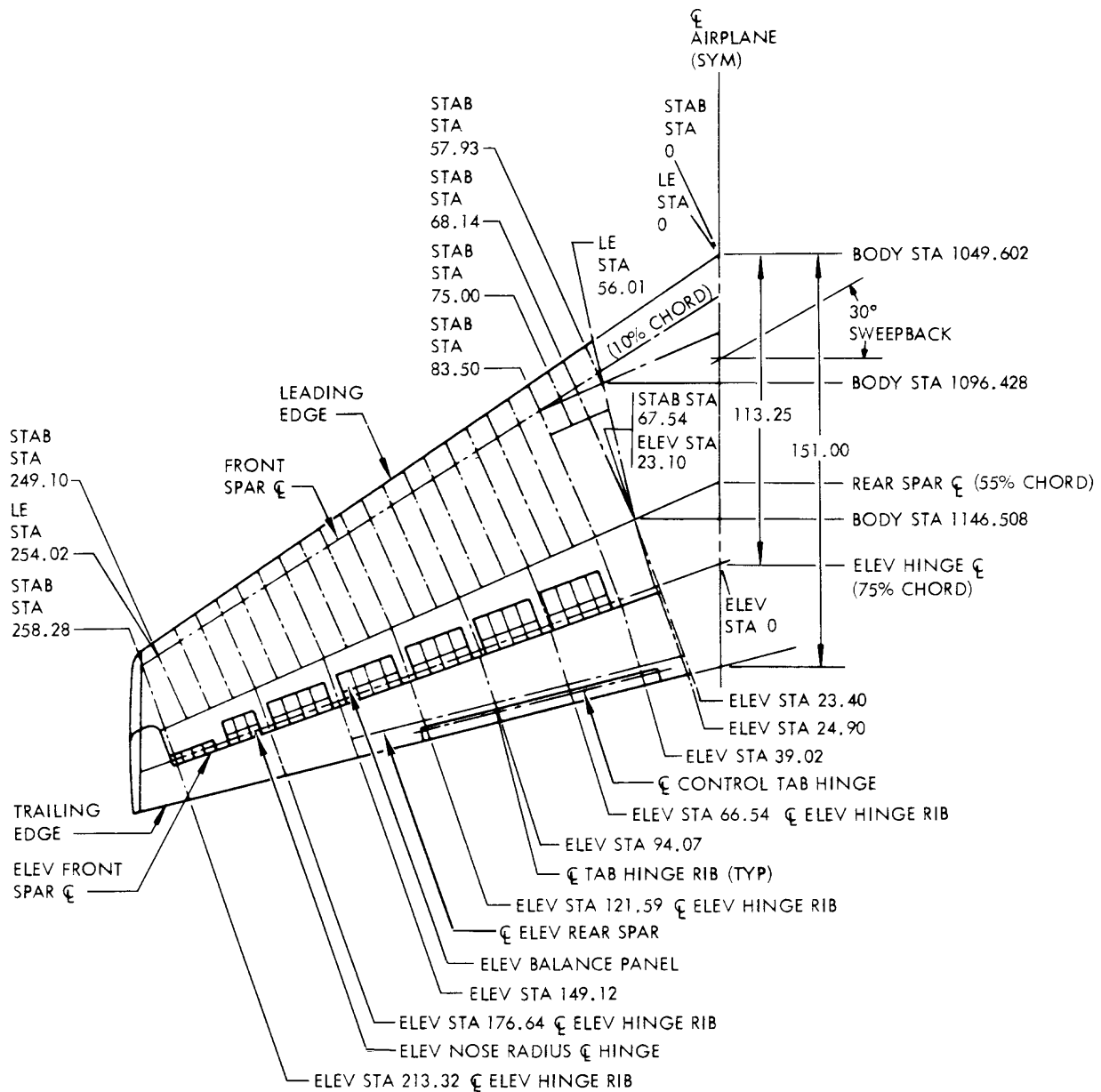
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2157030 S0000470887_V1

Horizontal Stabilizer and Elevator Station Diagram
Figure 3 (Sheet 1 of 3)

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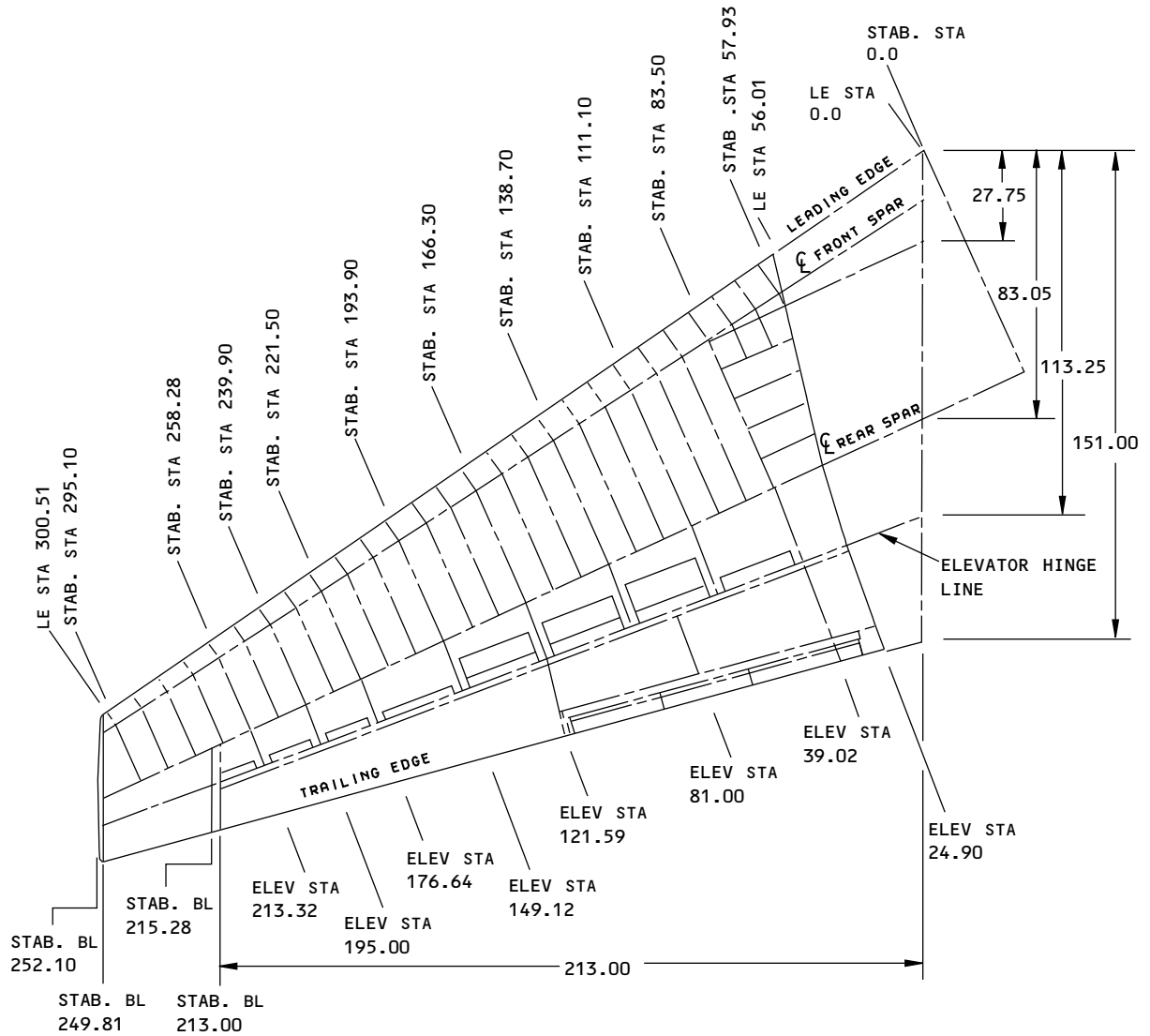
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2157032 S0000470888_V1

Horizontal Stabilizer and Elevator Station Diagram
Figure 3 (Sheet 2 of 3)

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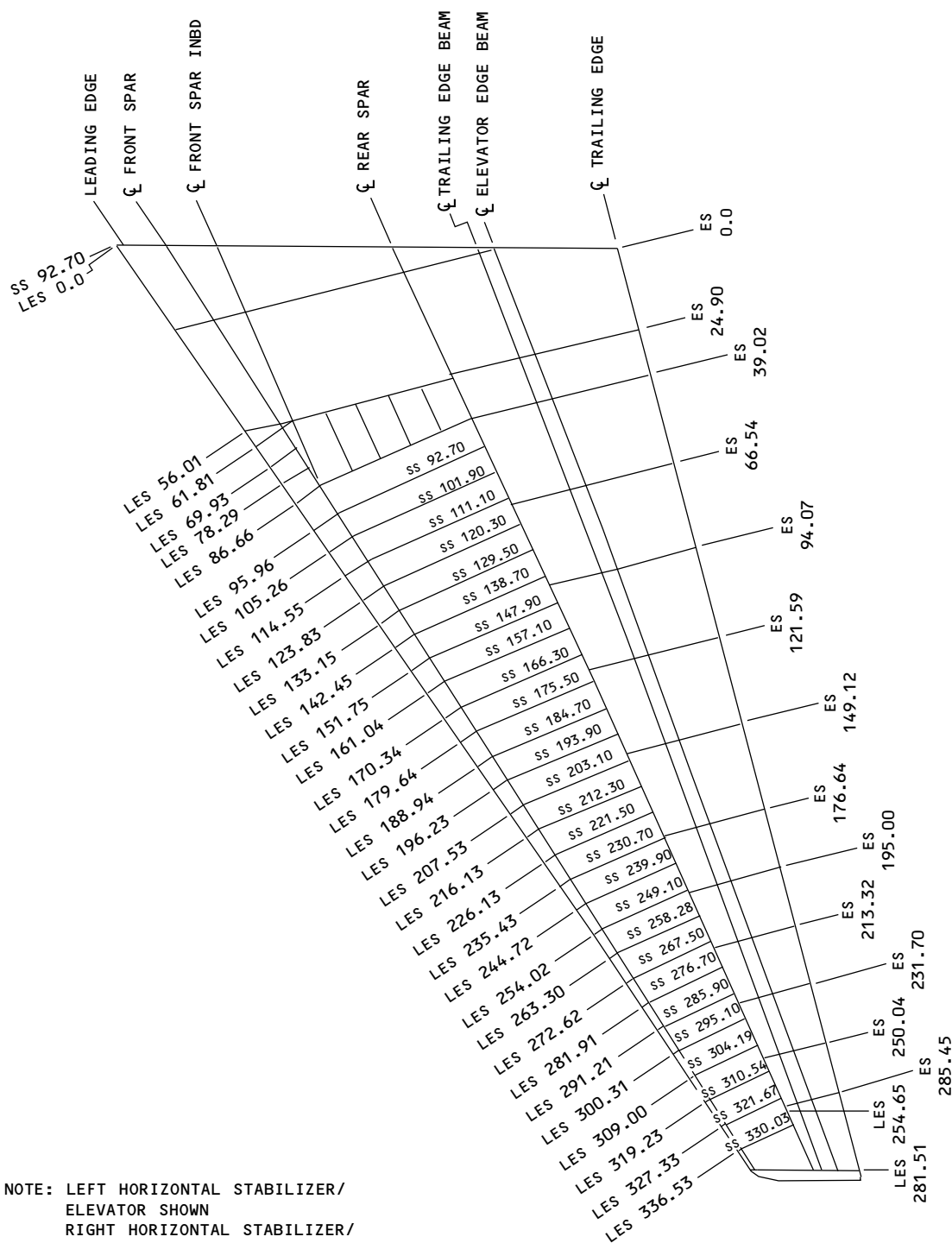
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2157033 S0000470889_V1

Horizontal Stabilizer and Elevator Station Diagram
Figure 3 (Sheet 3 of 3)

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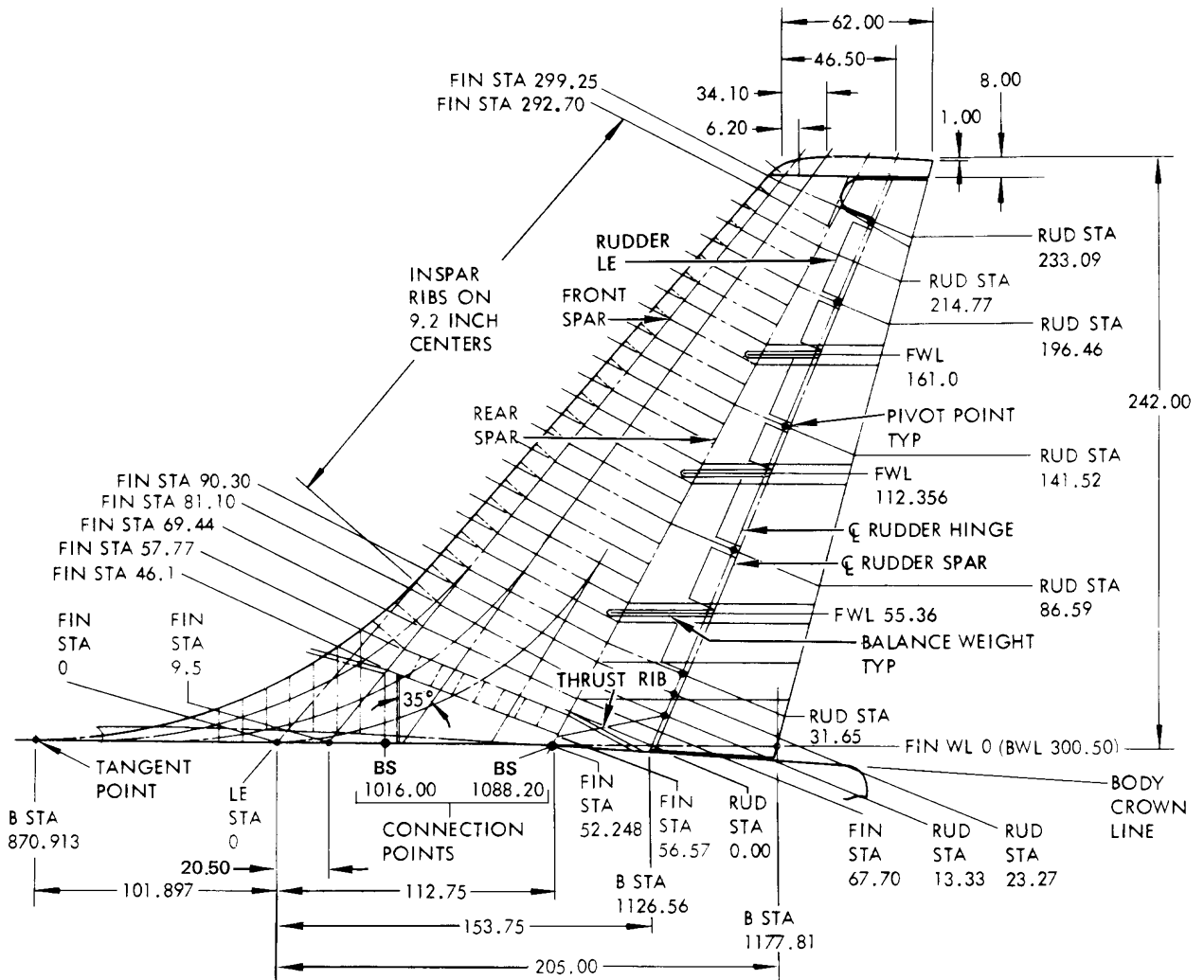
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Vertical Fin and Rudder Station Diagram
Figure 4 (Sheet 1 of 3)

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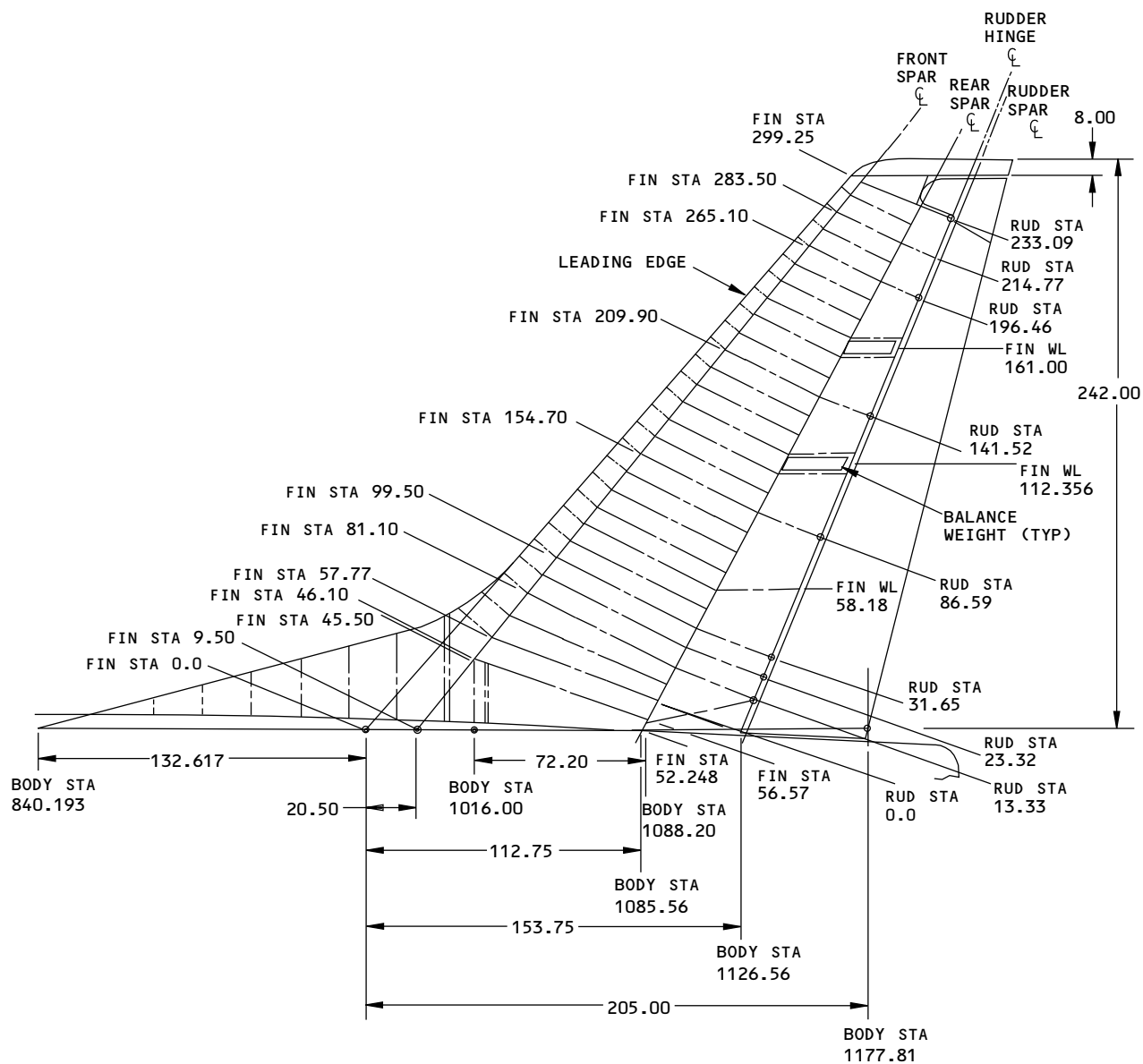
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2157037 S0000470891_V1

Vertical Fin and Rudder Station Diagram
Figure 4 (Sheet 2 of 3)

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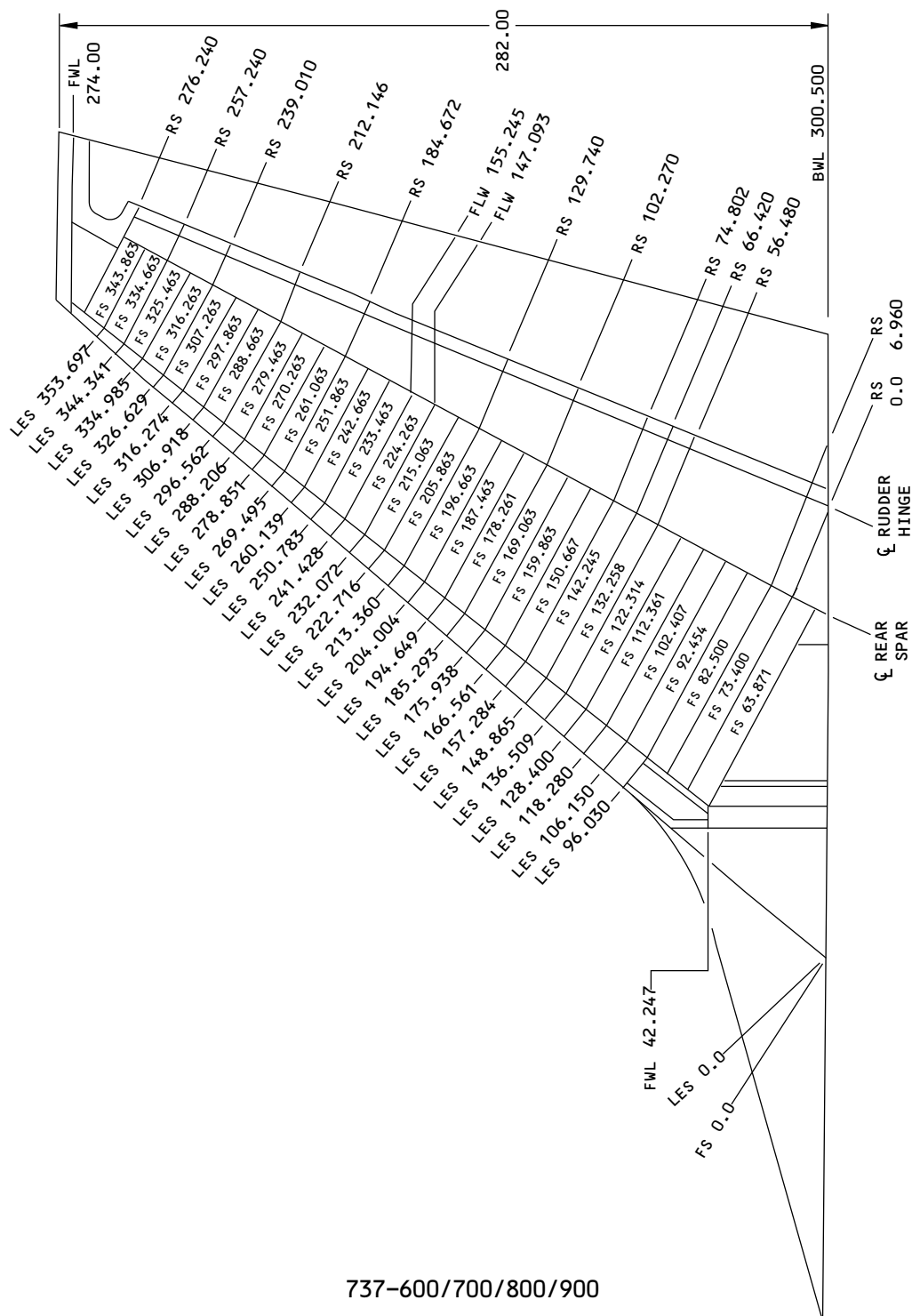
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2157038 S0000470893_V1

Vertical Fin and Rudder Station Diagram
Figure 4 (Sheet 3 of 3)

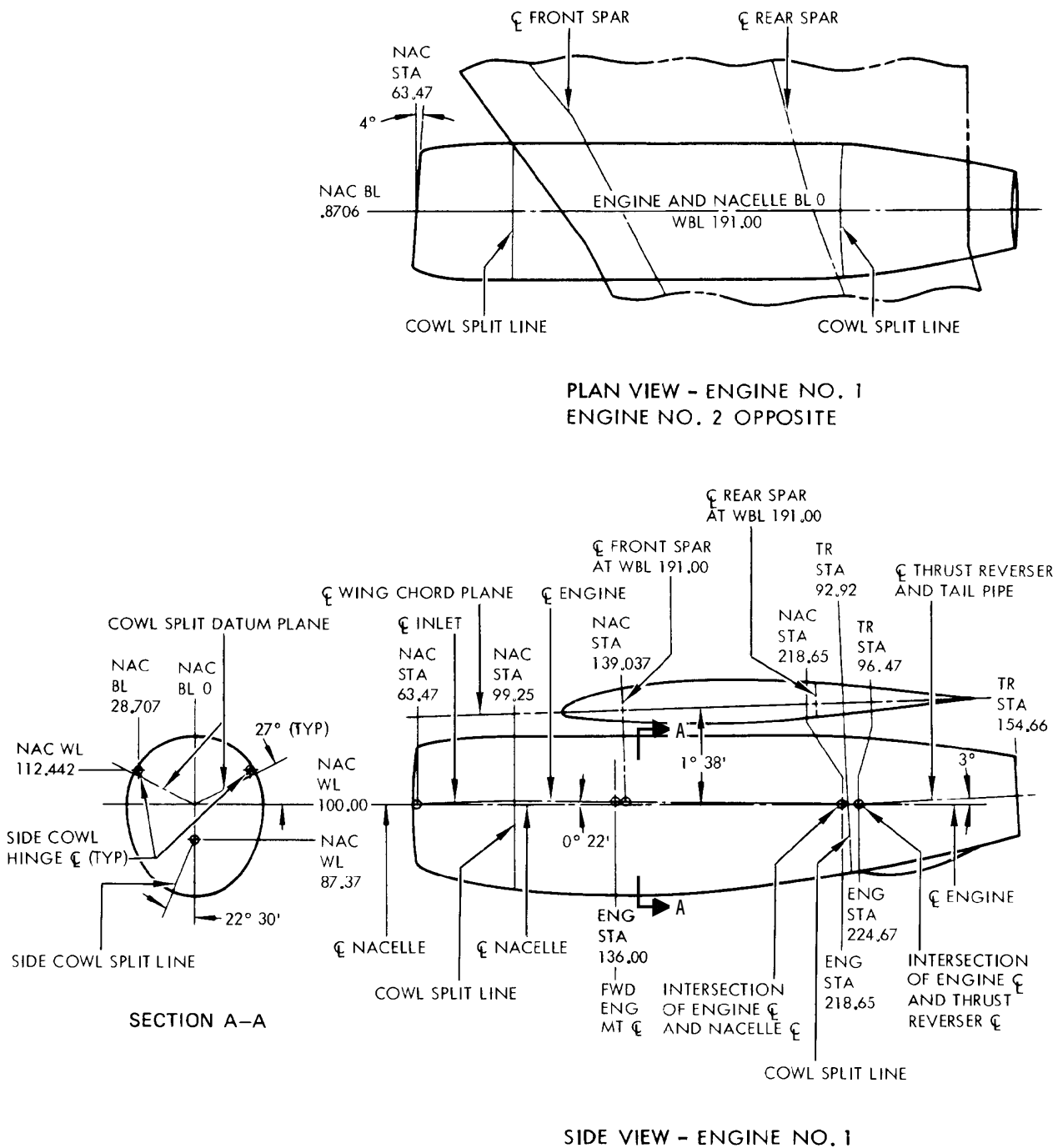
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2157039 S0000470894_V1

Nacelle and Strut Station Diagram
Figure 5 (Sheet 1 of 3)

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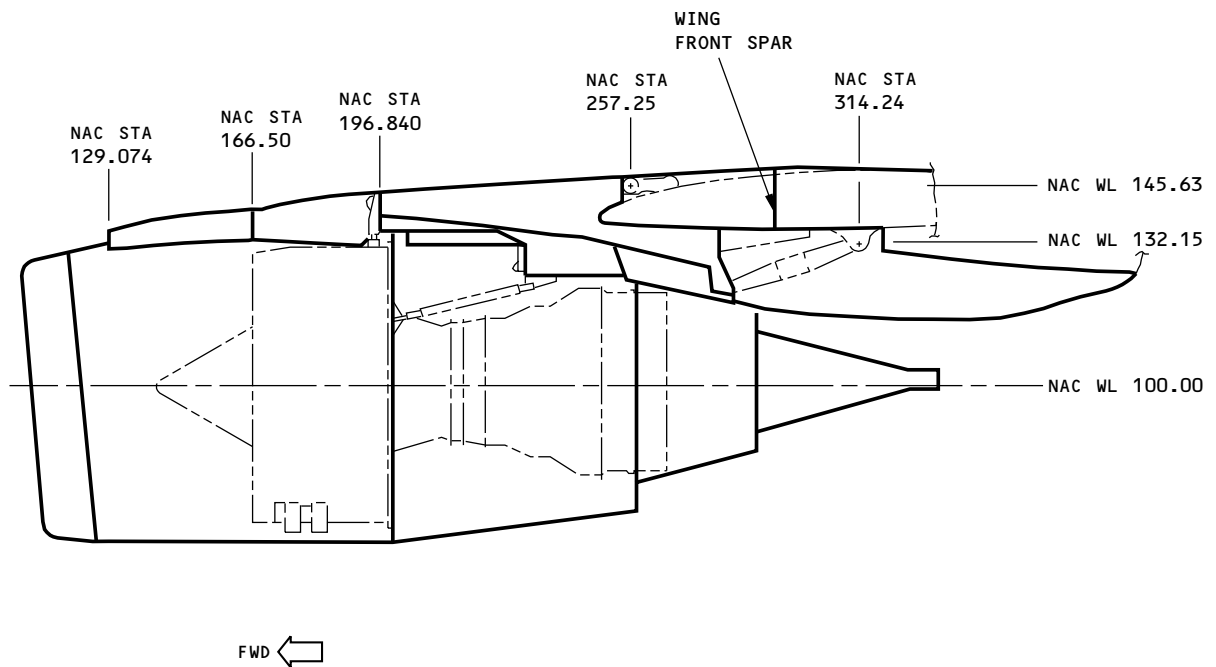
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LEFT SIDE VIEW OF NACELLE FOR CFM56-3 ENGINE

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2157042 S0000470895_V1

Nacelle and Strut Station Diagram
Figure 5 (Sheet 2 of 3)

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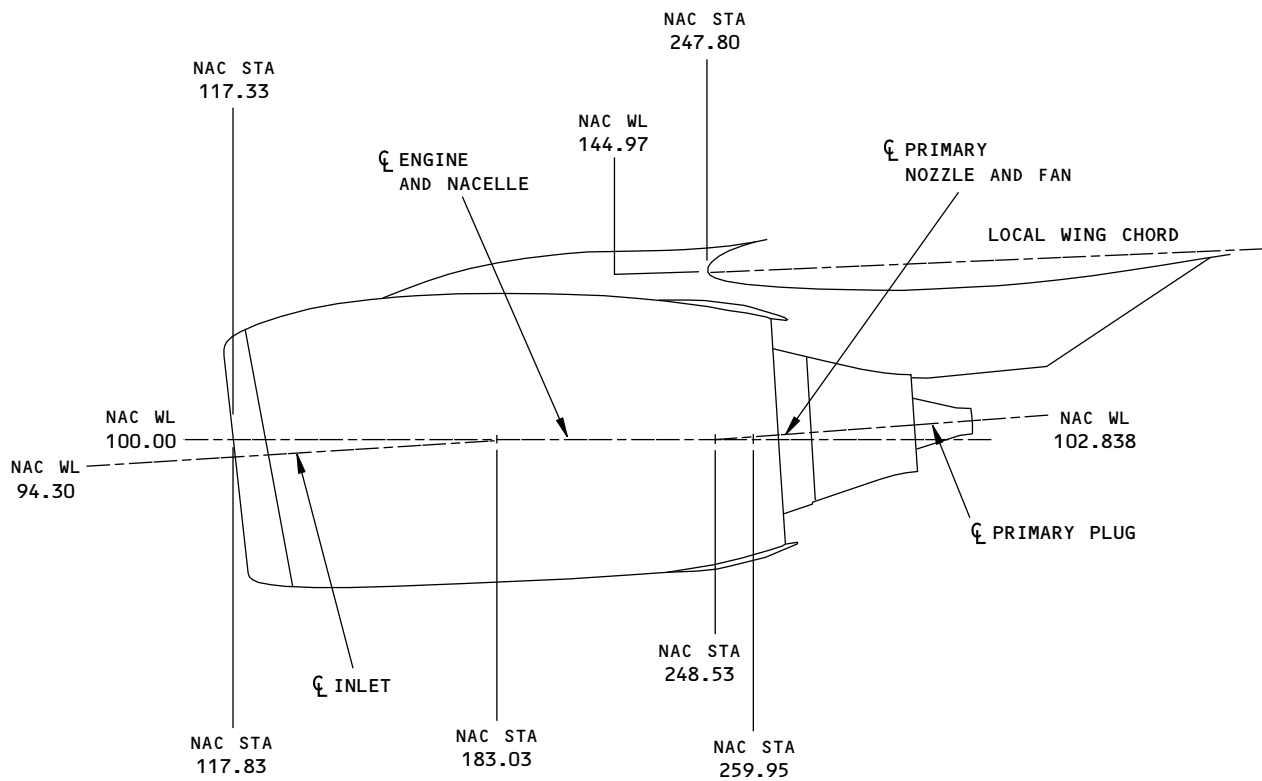
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Nacelle and Strut Station Diagram
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