



AIRCRAFT
MAINTENANCE MANUAL

**POWER PLANT AND NACELLE (MAJOR ZONE 400) ACCESS DOORS AND PANELS - COMPONENT
LOCATION**

EFFECTIVITY: ALL

1. General

- A. This section gives the location of the access doors and panels in major zone 400 (Power Plant and Nacelles).

POWER PLANT AND NACELLE (MAJOR ZONE 400) ACCESS DOORS AND PANELS - COMPONENT LOCATION
EFFECTIVITY: ALL
2. List of the Equipment and Components

- A. Table 101 (Sub-zones 410 and 420) gives the equipment and components to which you can get access through the access doors and panels.

Table 101 - SUB-ZONE 410 AND 420

DOOR OR PANEL IDENTIFICATION NUMBER		TYPE OF ACCESS	EQUIPMENT/COMPONENTS
LEFT	RIGHT		
411AT (Figure 101)	421AT (Figure 104)	Access panel	Engine air intake anti-icing test port
412AT (Figure 101)	422AT (Figure 104)	Access panel	Engine anti-ice valve
412BT (Figure 101)	422BT (Figure 104)	Access panel	High stage valve, Bleed air check valve
412CL (Figure 101)	422CR (Figure 104)	Access panel	Electrical connectors
412DL (Figure 101)	422DR (Figure 104)	Access panel	Electrical connectors
413AB (Figure 101)	423AB (Figure 104)	Blow out door	Starter control valve
413BB (Figure 101)	423BB (Figure 104)	Door	Engine oil level/servicing
414AB (Figure 102)	424AB (Figure 105)	Access panel	Generator electrical harness, hydraulic lines of engine-driven pump, FADEC A harness and Engine indication harness
414BB (Figure 102)	424BB (Figure 105)	Access panel	Engine fuel feed line
414CB (Figure 102)	424CB (Figure 105)	Access panel	Pneumatic precooler, fan air valve
414DB (Figure 102)	424DB (Figure 105)	Access panel	ATS pneumatic supply tubing, Engine bleed valve, fan thermostats, Bleed tubing, aircraft with external cargo light
414EB (Figure 102)	424EB (Figure 105)	Access panel	Thrust reverser hydraulic tubing, FADEC B harness
414FT (Figure 102)	424FT (Figure 105)	Access panel	Precooler attachment points
414GT (Figure 102)	424GT (Figure 105)	Access panel	Precooler attachment points
414HL (Figure 102)	424HR (Figure 105)	Fairing	Pylon leading edge fairing
416AB (Figure 103)	426AB (Figure 106)	Access panel	Direction control unit, Stow microswitch
416BB (Figure 103)	426BB (Figure 106)	Access panel	Thrust reverser drain, Tertiary lock, Lower hydraulic door actuator, Transit microswitch, Electrical connectors
416CB (Figure 103)	426CB (Figure 106)	Access panel	Stow microswitch
416DB (Figure 103)	426DB (Figure 106)	Access panel	Door mechanical inhibition
416EB (Figure 103)	426EB (Figure 106)	Access panel	Tertiary lock hook
416FB (Figure 103)	426FB (Figure 106)	Access panel	Actuator rod attachment point
416GB (Figure 103)	426GB (Figure 106)	Access panel	Actuator rod attachment point
416HT (Figure 103)	426HT (Figure 106)	Access panel	Upper hydraulic door actuator, Tertiary lock, Stow microswitch, Electrical connectors
416IZ (Figure 103)		Access panel	S-shaped lever attaching pin
416JT (Figure 103)	426JT (Figure 106)	Access panel	Transit microswitch
416KT (Figure 103)	426KT (Figure 106)	Access panel	Tertiary lock hook
416LT (Figure 103)	426LT (Figure 106)	Access panel	Door mechanical inhibition
416MT (Figure 103)	426MT (Figure 106)	Access panel	Actuator rod attachment point
416NT (Figure 103)	426NT (Figure 106)	Access panel	Actuator rod attachment point
	416PR (Figure 103)	Access panel	Primary lock actuator
416QL (Figure 103)		Access panel	Primary lock actuator

Table 101 - SUB-ZONE 410 AND 420 (Continued)

DOOR OR PANEL IDENTIFICATION NUMBER		TYPE OF ACCESS	EQUIPMENT/COMPONENTS
LEFT	RIGHT		
	416RR (Figure 103)	Access panel	Upper door pivoting point
416SL (Figure 103)		Access panel	Upper deploy microswitch, Upper door pivoting point
	416TR (Figure 103)	Access panel	Lower door pivoting point
416UL (Figure 103)		Access panel	Lower deploy microswitch, Lower door pivoting point
416VZ (Figure 103)	416XZ (Figure 103)	Access panel	Pivot door bearing
416WZ (Figure 103)	416YZ (Figure 103)	Access panel	Pivot door bearing
	416ZZ (Figure 103)	Access panel	S-shaped lever attaching pin
	426PR (Figure 106)	Access panel	Primary lock actuator
426IZ (Figure 106)		Access panel	S-shaped lever attaching pin
426QL (Figure 106)		Access panel	Primary lock actuator
	426RR (Figure 106)	Access panel	Upper door pivoting point
426SL (Figure 106)		Access panel	Upper deploy microswitch, Upper door pivoting point
	426TR (Figure 106)	Access panel	Lower door pivoting point
426UL (Figure 106)		Access panel	Lower deploy microswitch, Lower door pivoting point
426VZ (Figure 106)	426XZ (Figure 106)	Access panel	Pivot door bearing
426WZ (Figure 106)	426YZ (Figure 106)	Access panel	Pivot door bearing
	426ZZ (Figure 106)	Access panel	S-shaped lever attaching pin

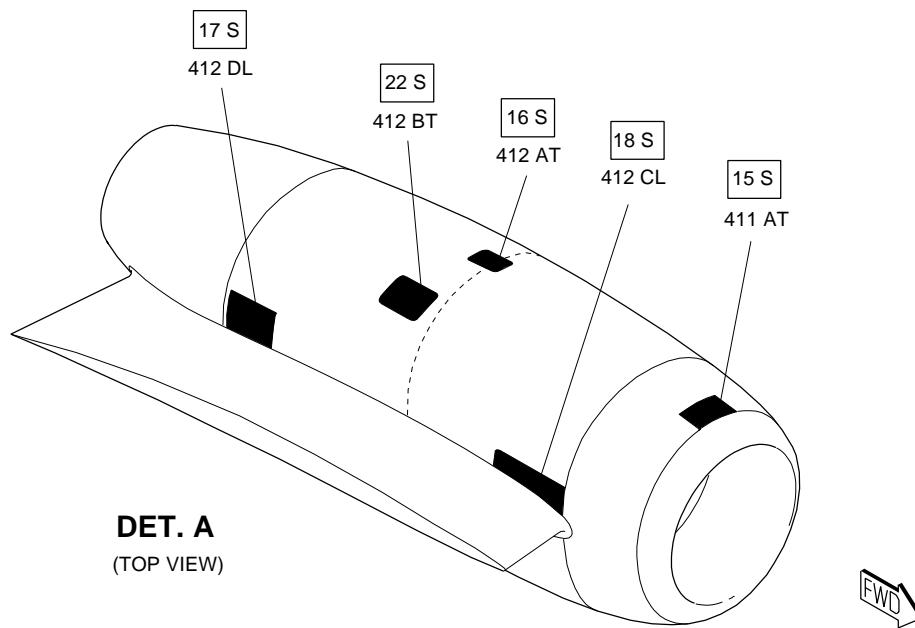
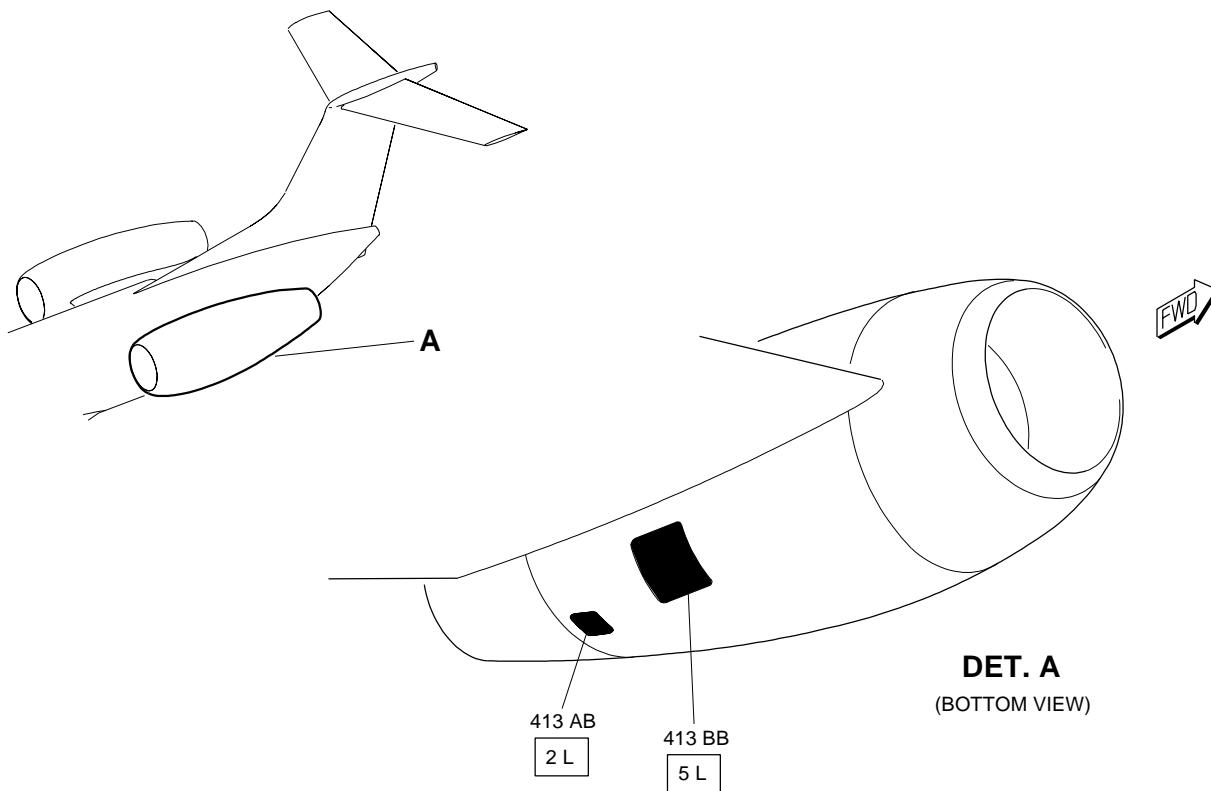
3. Location of the Access Doors and Panels

- A. The figures below give the location of the access doors and panels in sub-zones 410 and 420 in detail:
- (1) [Figure 101](#) - Power Plant and Nacelle (Sub-zone 410) Access Doors and Panels (LH).
 - (2) [Figure 102](#) - Pylon (Sub-zone 410) Access Doors and Panels (LH).
 - (3) [Figure 103](#) - Thrust Reverser (Sub-zone 410) Access Doors and Panels (LH) - Applicable to aircraft with thrust reverser installed.
 - (4) [Figure 104](#) - Power Plant and Nacelle (Sub-zone 420) Access Doors and Panels (RH).
 - (5) [Figure 105](#) - Pylon (Sub-zone 420) Access Doors and Panels (RH).
 - (6) [Figure 106](#) - Thrust Reverser (Sub-zone 420) Access Doors and Panels (RH) - Applicable to aircraft with thrust reverser installed.

EFFECTIVITY: ALL

Power Plant and Nacelle (Sub-zone 410) Access Doors and Panels (LH)

Figure 101

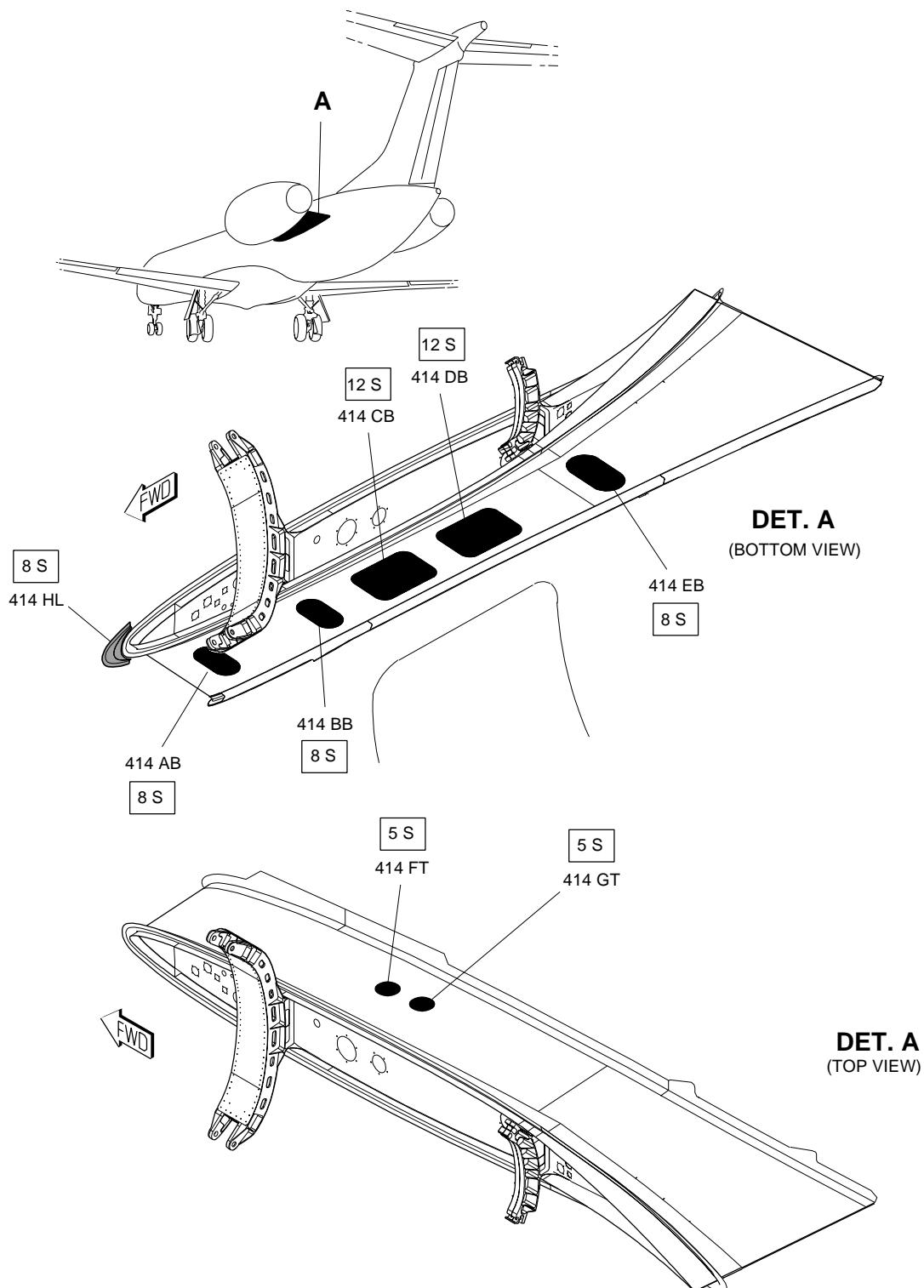


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EFFECTIVITY: ALL

Pylon (Sub-zone 410) Access Doors and Panels (LH)

Figure 102

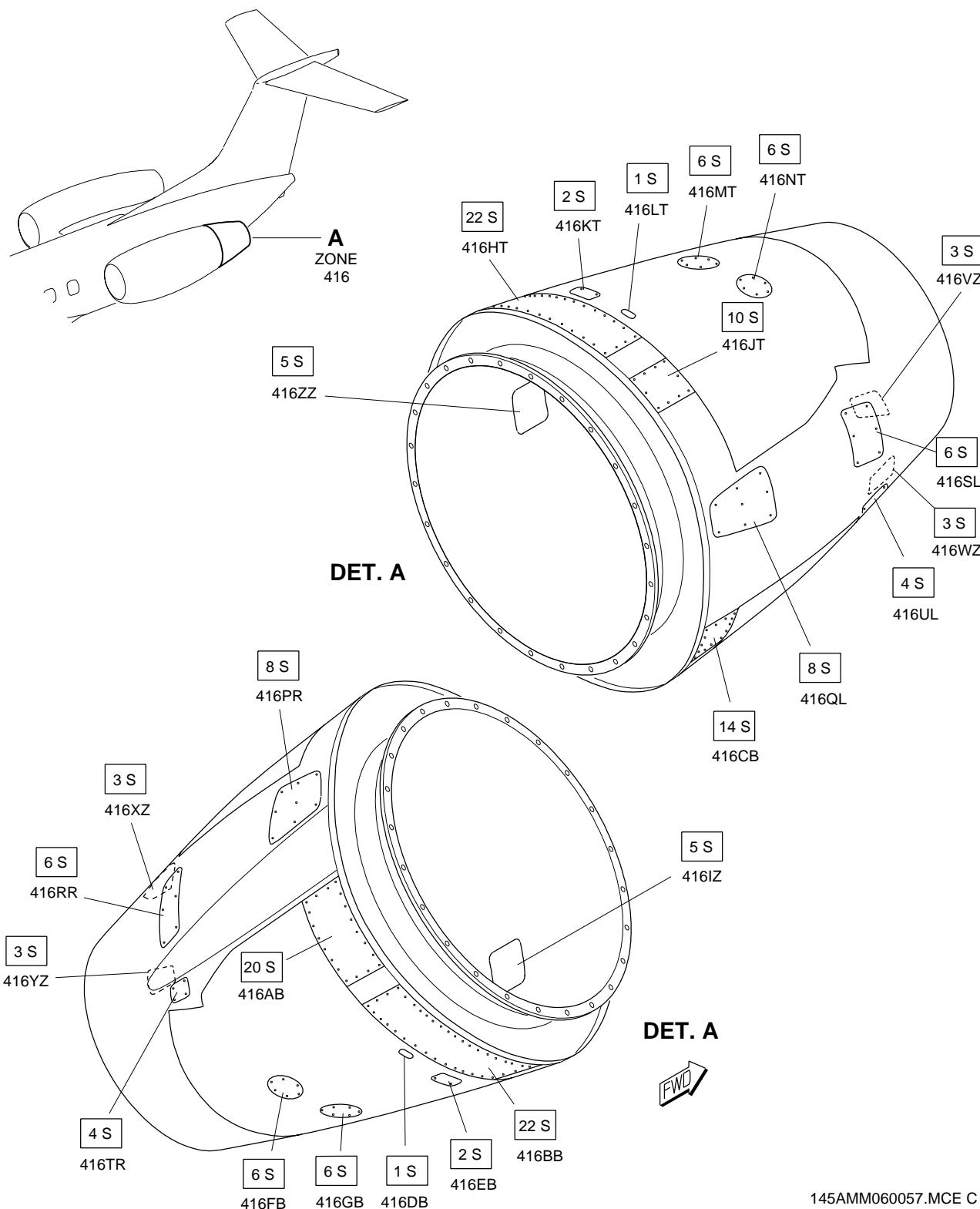


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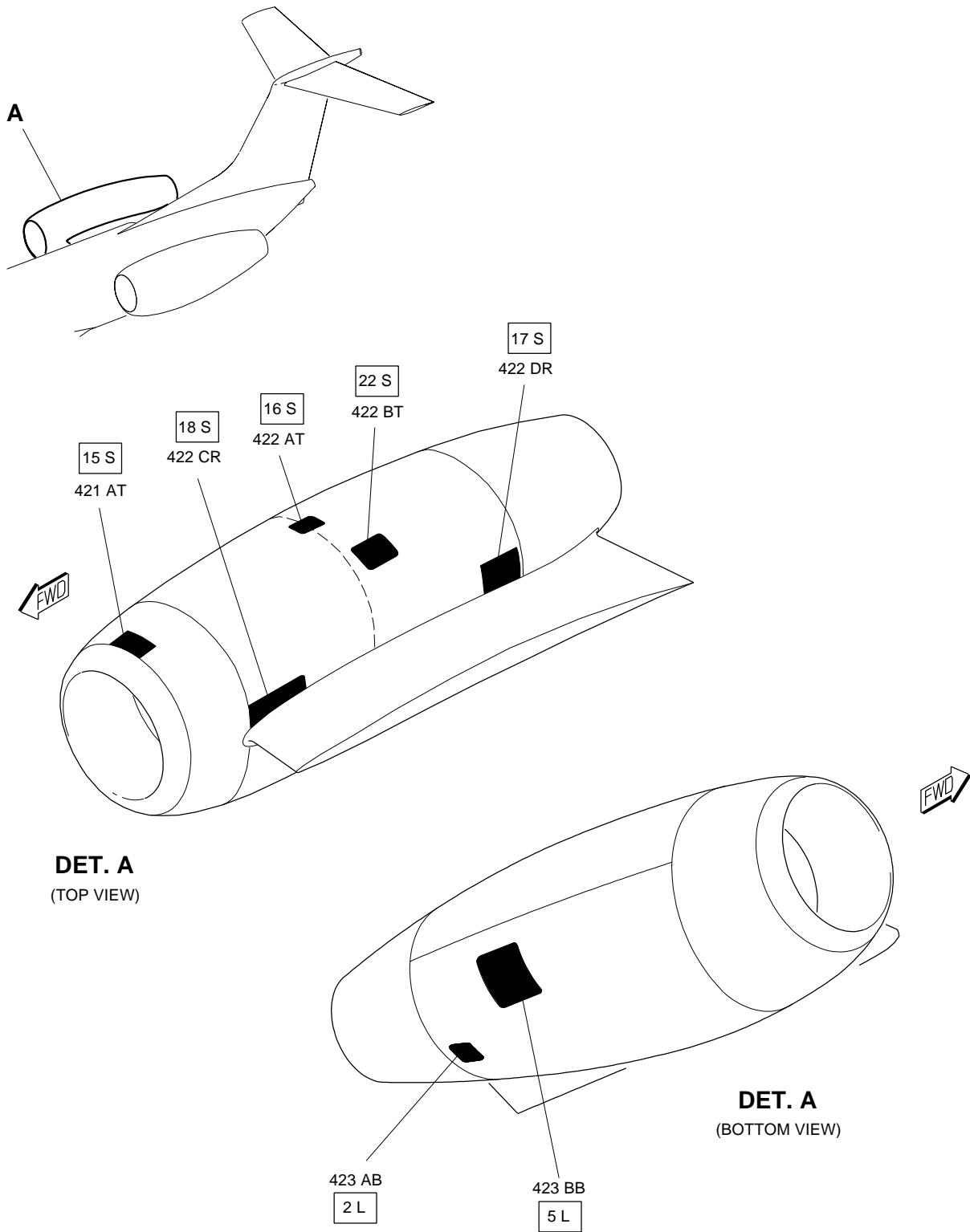
EFFECTIVITY: ALL

Thrust Reverser (Sub-zone 410) Access Doors and Panels (LH)

Figure 103



EFFECTIVITY: ALL

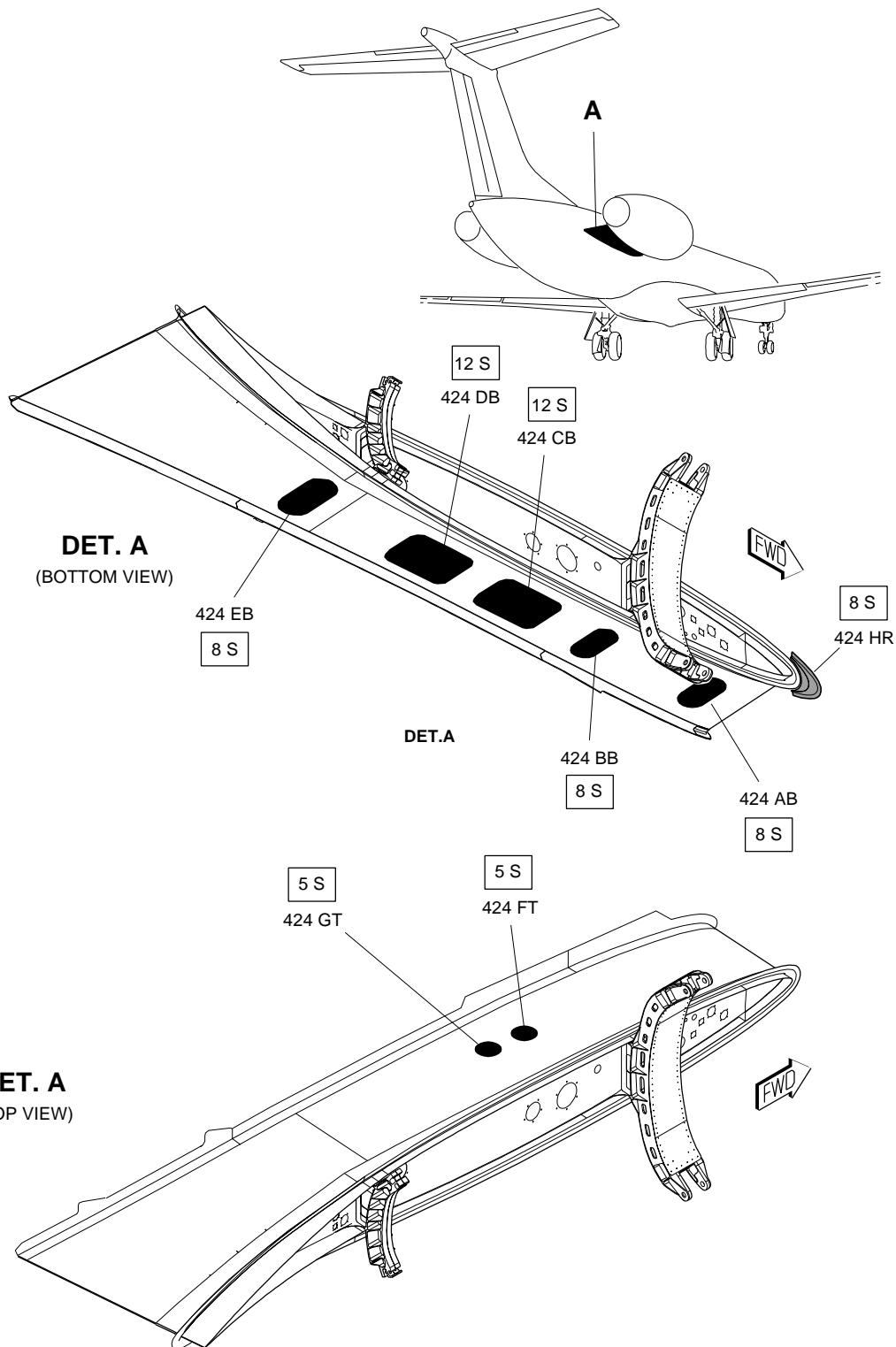
 Power Plant and Nacelle (Sub-zone 420) Access Doors and Panels (RH)
 Figure 104


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EFFECTIVITY: ALL

Pylon (Sub-zone 420) Access Doors and Panels (RH)

Figure 105

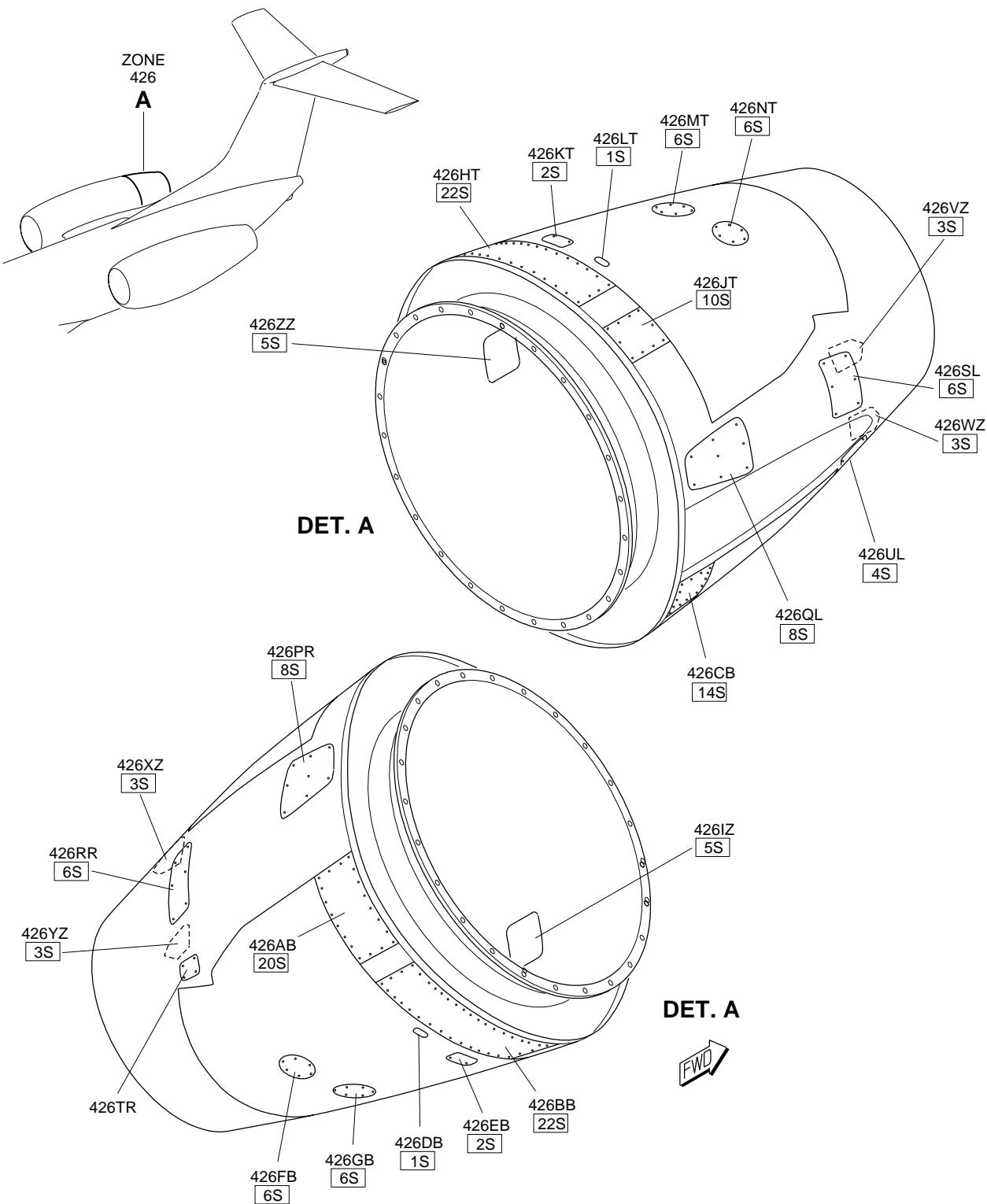


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EFFECTIVITY: ALL

Thrust Reverser (Sub-zone 420) Access Doors and Panels (RH)

Figure 106



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