



A340-500

Aircraft Rescue and Fire Fighting Chart ARFC

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 **A340-500**
AIRCRAFT RESCUE AND
FIRE FIGHTING CHART

NOTE

**THIS CHART GIVES THE GENERAL LAYOUT OF THE A340-500 STANDARD VERSION.
THE NUMBER AND ARRANGEMENT OF THE INDIVIDUAL ITEMS VARY WITH THE CUSTOMERS.**

ISSUED BY:

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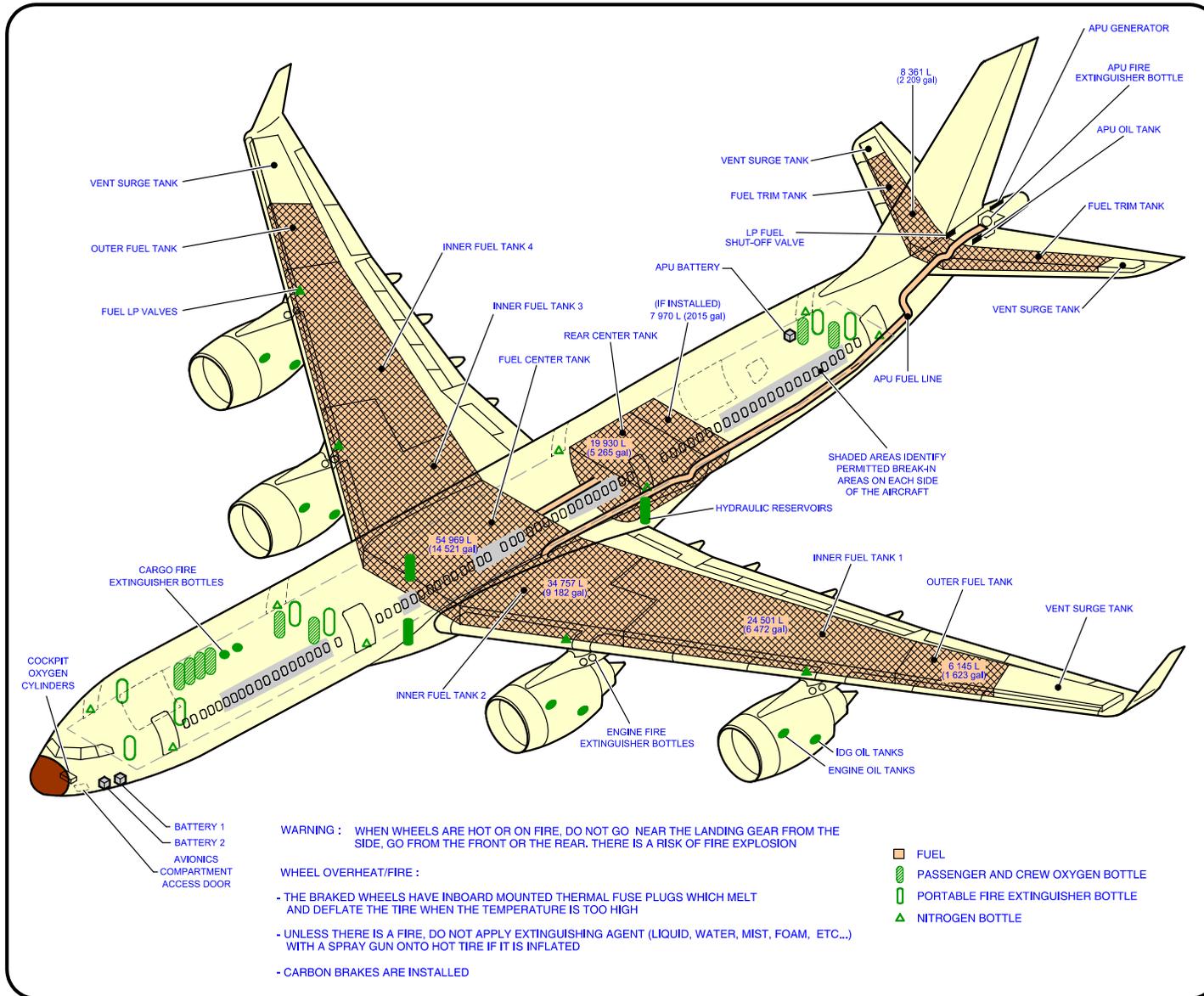
AIRCRAFT RESCUE AND FIRE FIGHTING CHART

 **A340-500**
AIRCRAFT RESCUE AND
FIRE FIGHTING CHART

TABLE OF CONTENTS

Page 1	Highly Flammable and Hazardous Materials and Components - Location
Page 2	Composite Materials - Location
Page 3	Landing Gear Ground Lock Safety Pin - Installation
Page 4	Interphone Jack Sockets - Location
Page 5	Evacuation/Escape Slide/Raft - Location
Page 6	Passenger/Crew Doors and Emergency Exits - Opening
Page 7	Cargo Doors - Opening
Page 8	Structural Break-in Points - Principle
Page 9	Batteries and Control Panel - Location
Page 10	Emergency Exit Light Control Panel - Location
Page 11	Engine and APU Controls and FIRE Panels - Location
Page 12	APU Compartment Access
Page 13	Aircraft Ground Clearances

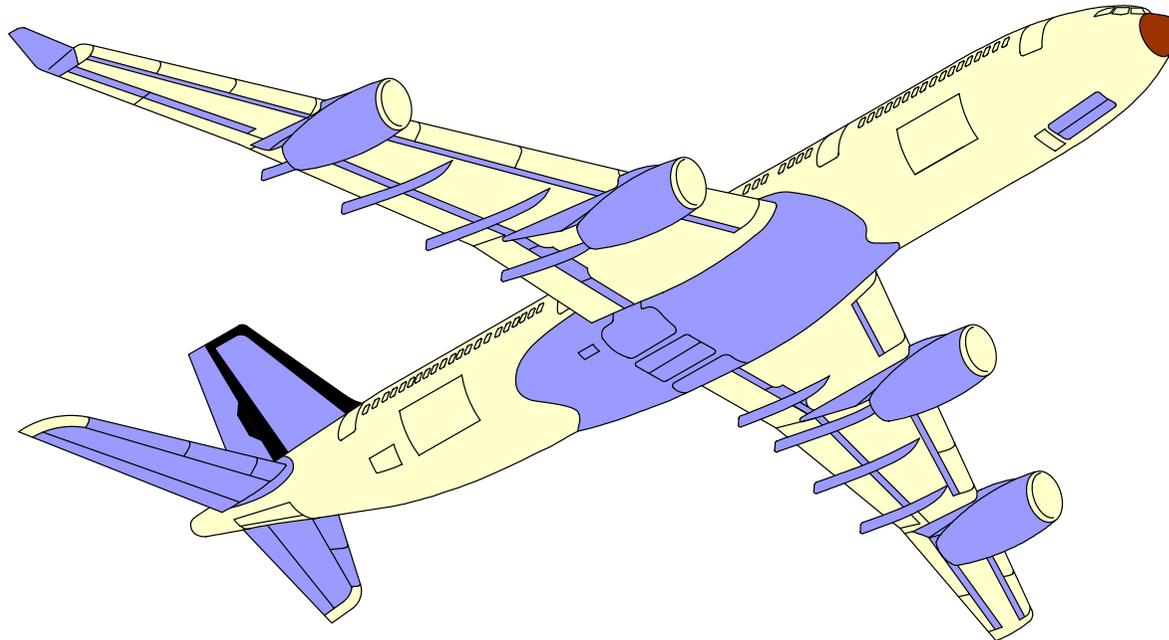
A340-500 AIRCRAFT RESCUE AND FIRE FIGHTING CHART



Highly Flammable and Hazardous Materials and Components - Location

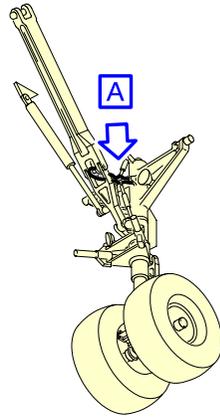
A340-500
AIRCRAFT RESCUE AND
FIRE FIGHTING CHART

- Carbon Fiber Reinforced Plastic (CFRP)
- Glass Fiber Reinforced Plastic (GFRP)
- Aramid Fiber Reinforced Plastic (AFRP)

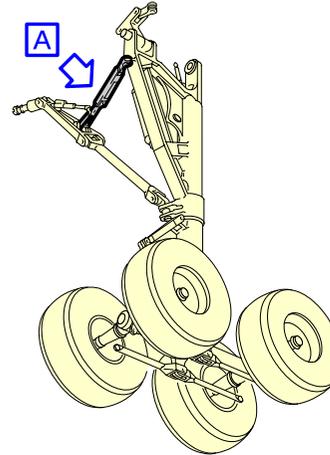


Composite Materials - Location

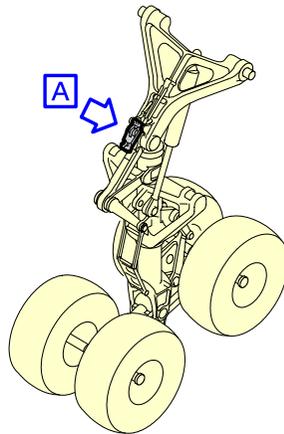
A340-500
AIRCRAFT RESCUE AND
FIRE FIGHTING CHART



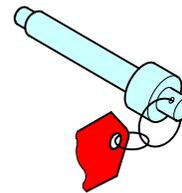
NOSE LANDING GEAR



MAIN LANDING GEAR



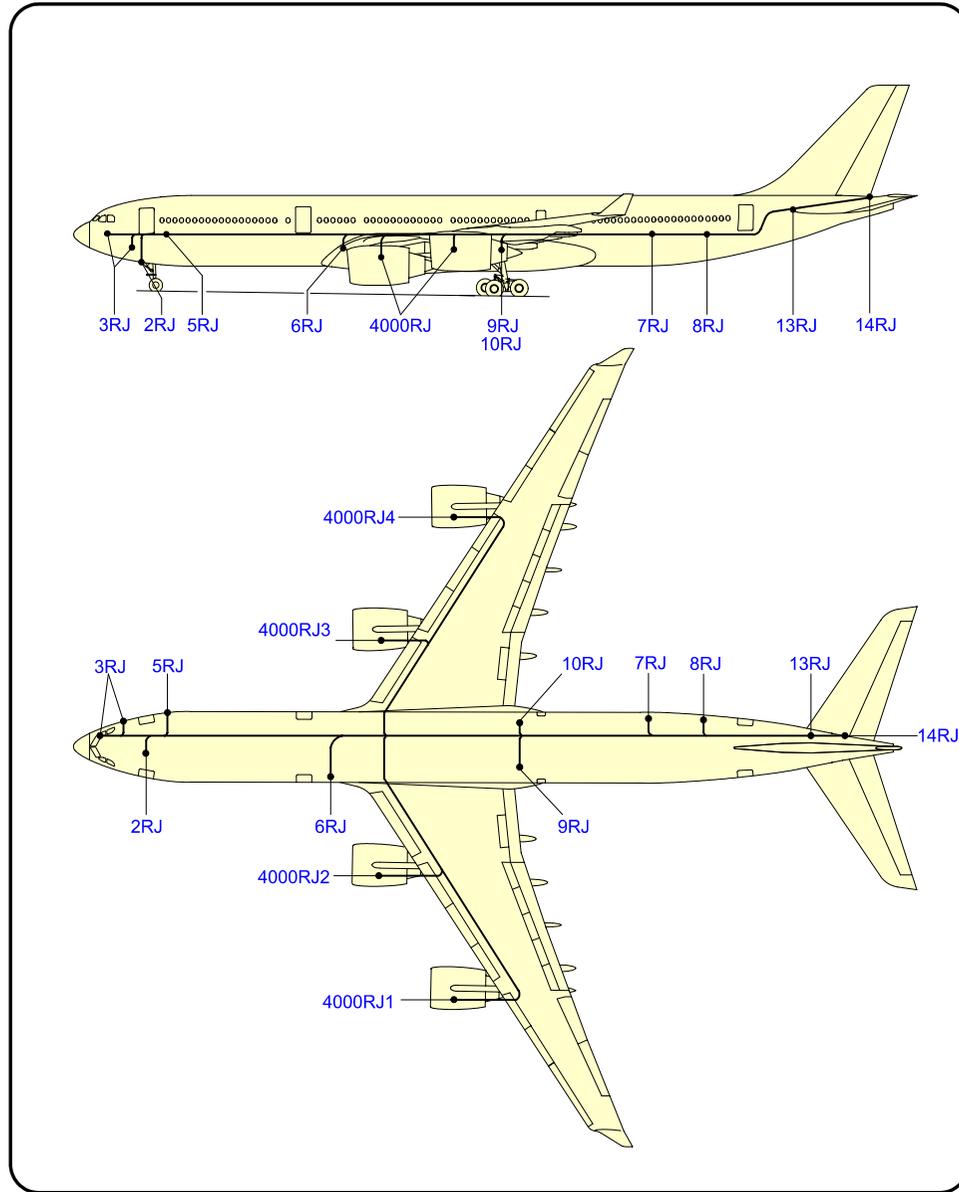
CENTERLINE LANDING GEAR



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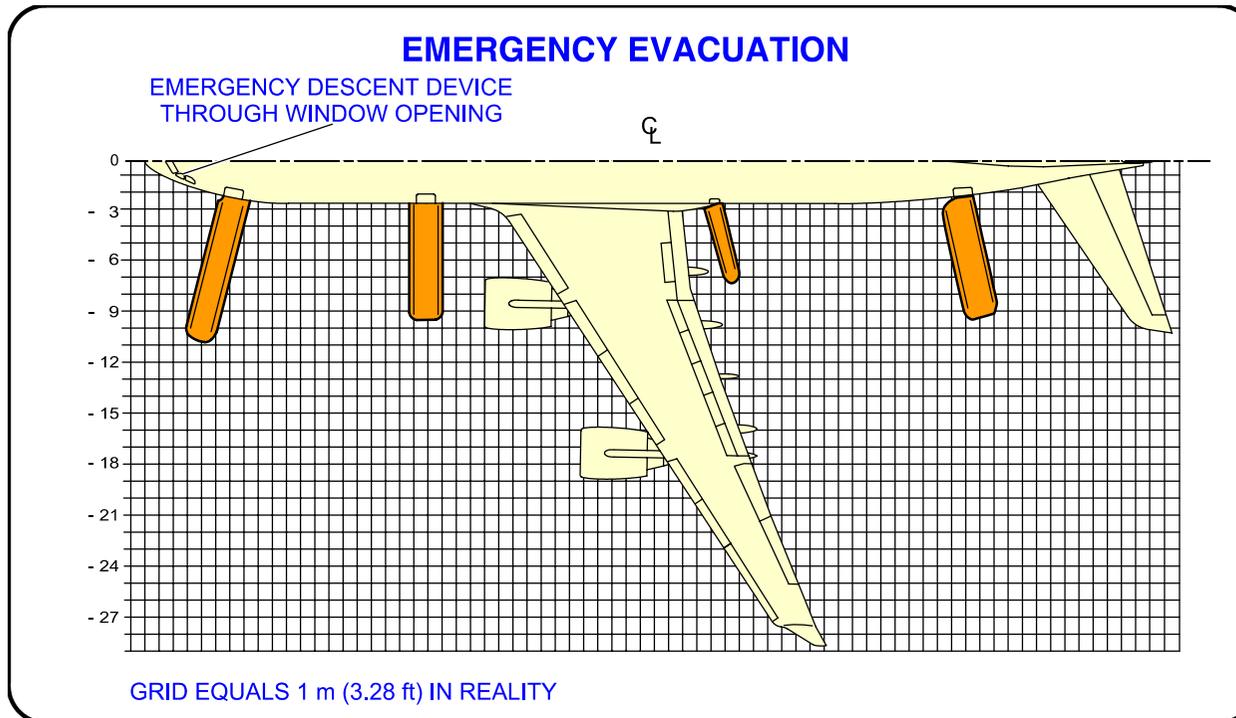
Landing Gear Ground Lock Safety Pin - Installation

A340-500
AIRCRAFT RESCUE AND
FIRE FIGHTING CHART

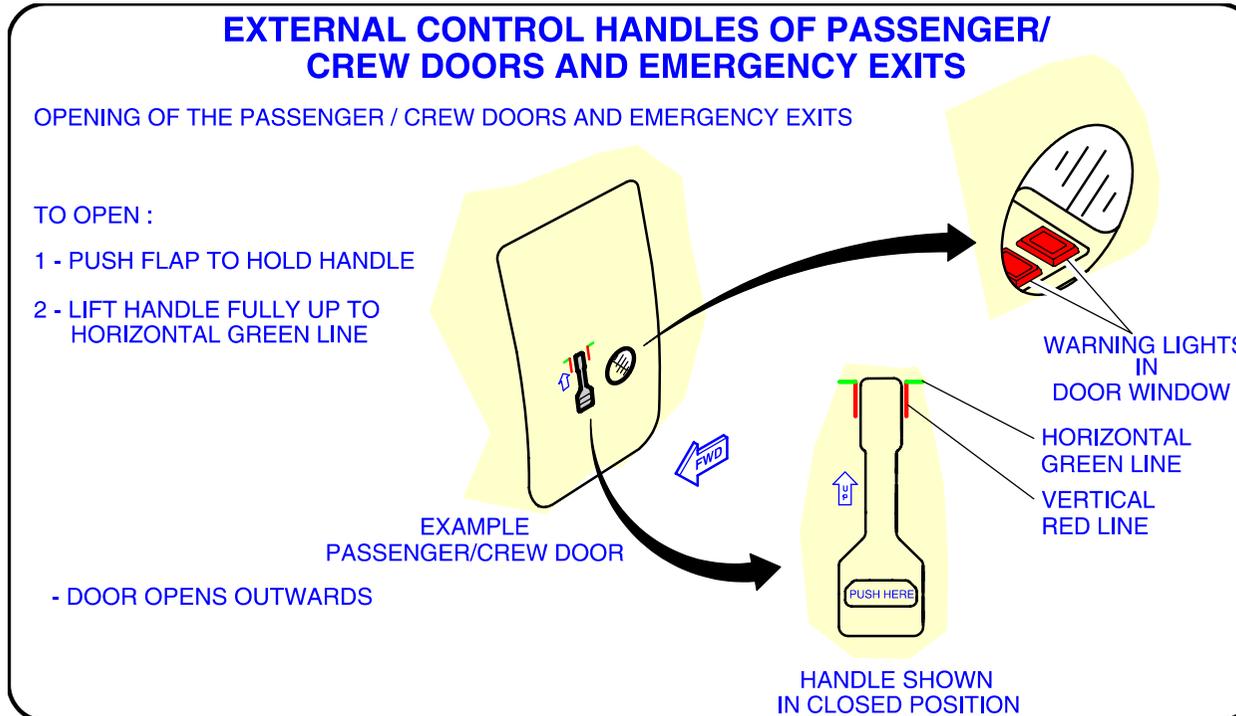


Interphone Jack Sockets - Location

A340-500
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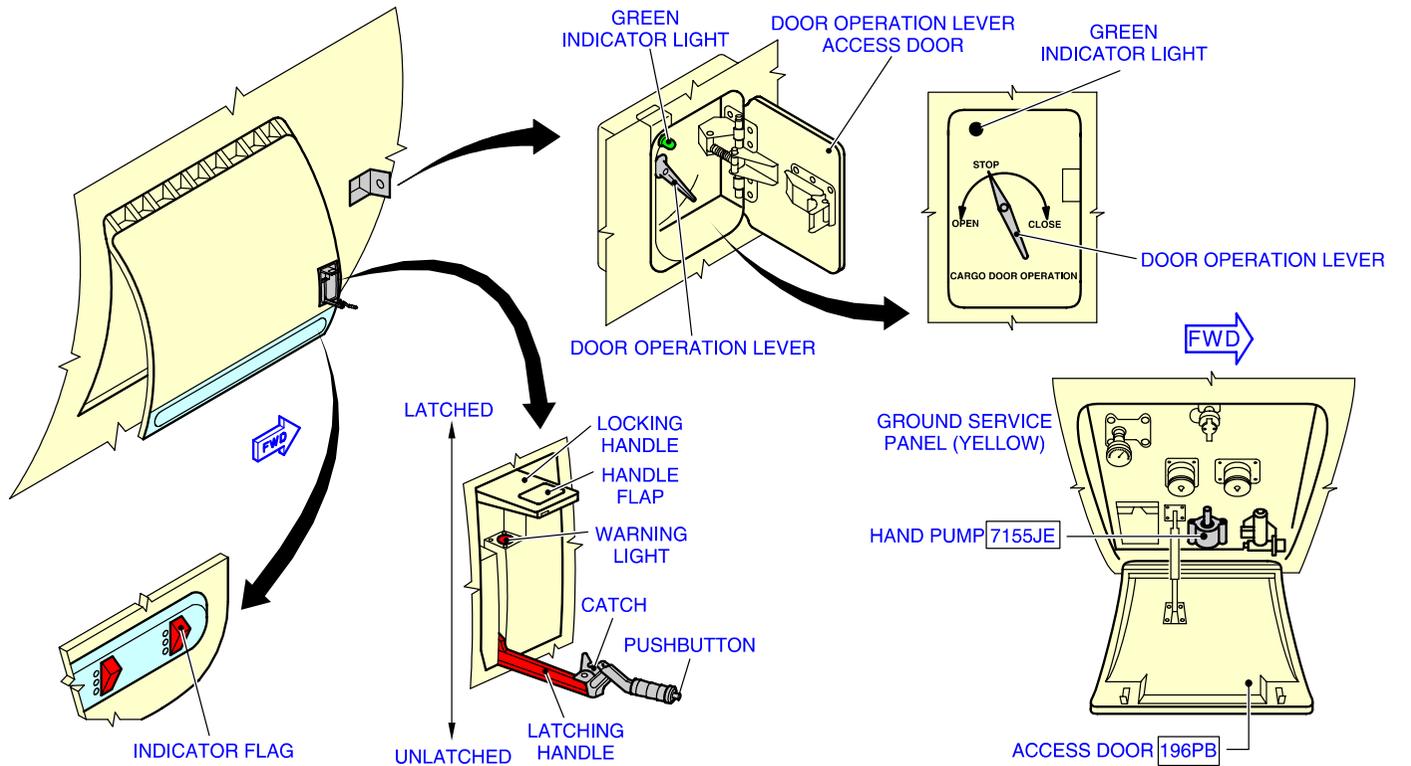


Evacuation/Escape Slide/Raft - Location



A340-500
AIRCRAFT RESCUE AND
FIRE FIGHTING CHART

FWD AND AFT CARGO COMPARTMENT DOOR CONTROLS



NORMAL OPERATION:

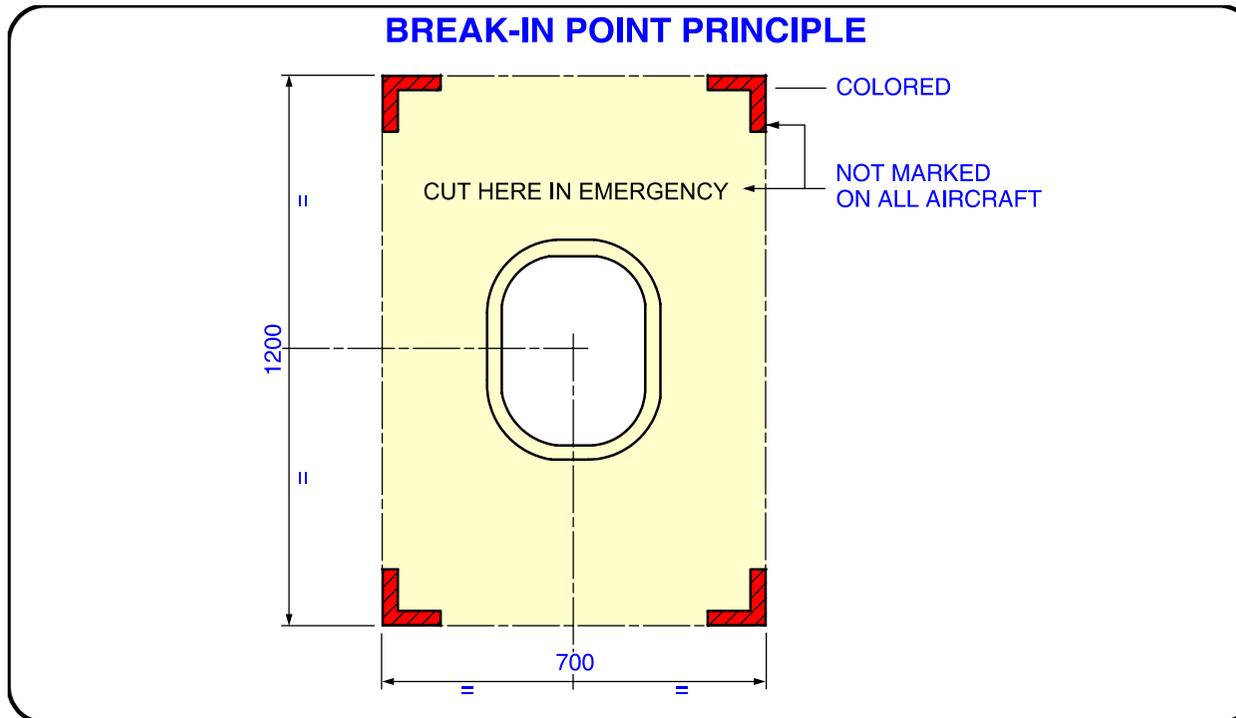
- 1 - PUSH THE HANDLE FLAP IN AND PULL THE LOCKING HANDLE TO THE "UNLOCKED" POSITION. ALL INDICATOR FLAGS ARE OUT.
- 2 - PRESS THE PUSHBUTTON ON THE TOP OF THE LATCHING HANDLE AND PULL IT TO THE "UNLATCHED" POSITION.
- 3 - OPEN THE DOOR OPERATION LEVER ACCESS DOOR.
- 4 - MOVE THE DOOR OPERATION LEVER TO THE "OPEN" POSITION AND HOLD IT UNTIL THE GREEN INDICATOR LIGHT COMES ON. (DOOR FULLY OPENED AND LOCKED)
- 5 - RELEASE THE DOOR OPERATION LEVER.

NOTE: THE LEVER GOES AUTOMATICALLY TO THE "STOP" POSITION. IF NOT, MOVE IT MANUALLY.

MANUAL OPERATION:

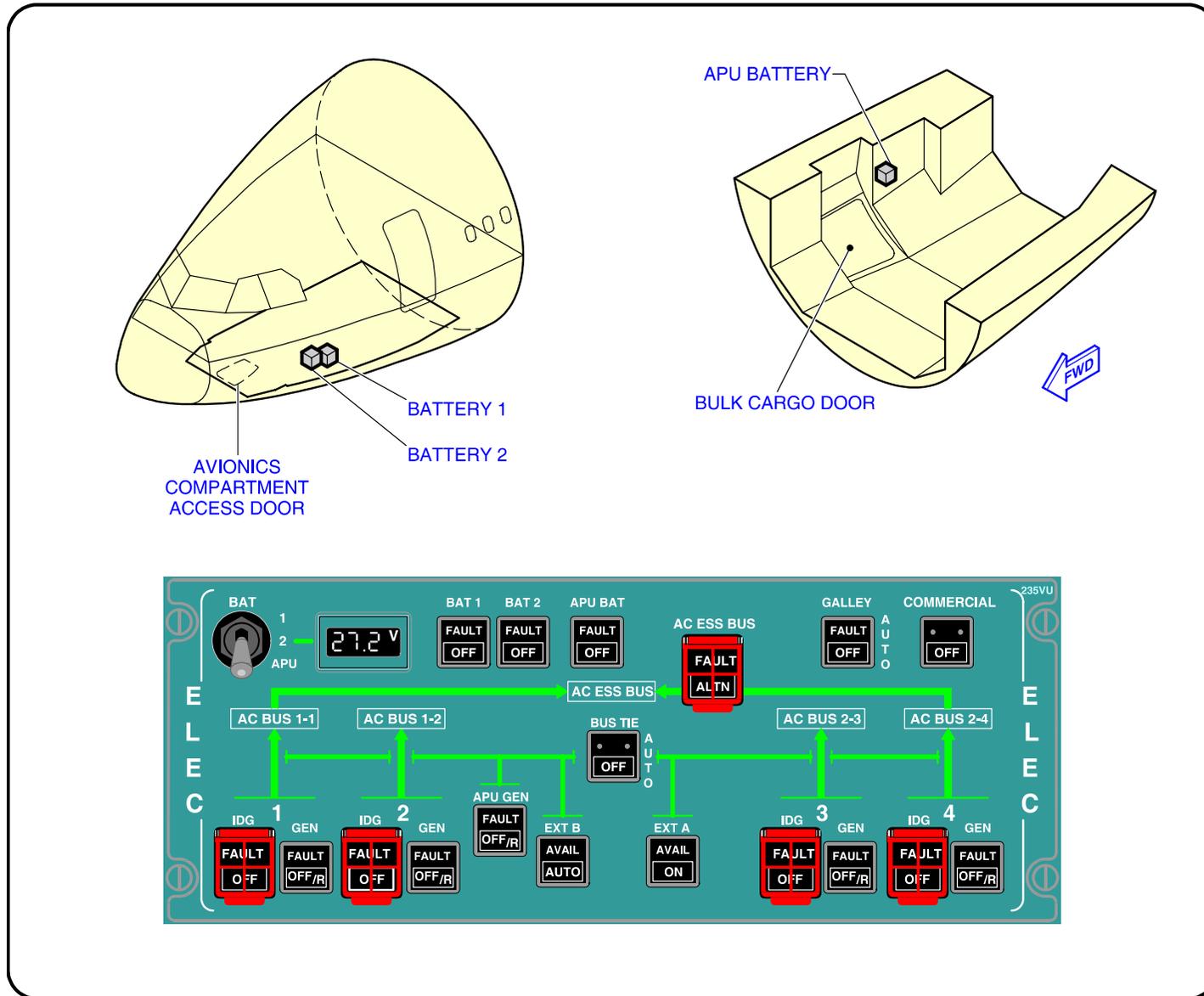
(TWO PERSONS ARE NECESSARY FOR THIS OPERATION)

- 1 - DO THE OPERATIONS 1 TO 3 AS FOR "NORMAL OPERATION".
- 2 - MOVE THE DOOR OPERATION LEVER TO THE "OPEN" POSITION AND HOLD IT DURING OPERATION OF THE HAND PUMP.
- 3 - IN THE BELLY FAIRING AREA, OPEN THE GREEN AND YELLOW GROUND SERVICE PANEL ACCESS DOORS 197FB AND 196PB.
- 4 - REMOVE THE HAND PUMP LEVER FROM GREEN GROUND SERVICE PANEL.
- 5 - ON THE YELLOW GROUND SERVICE PANEL, INSTALL THE HAND PUMP LEVER ON THE HAND PUMP 7155JE AND OPERATE IT UNTIL THE CARGO DOOR IS FULLY OPEN. (YOU CAN FEEL THE FORCE INCREASE ON THE HAND PUMP LEVER)



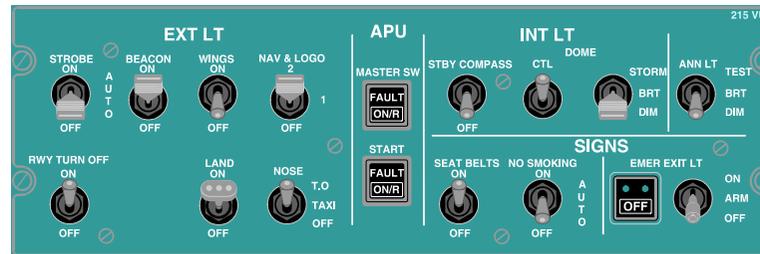
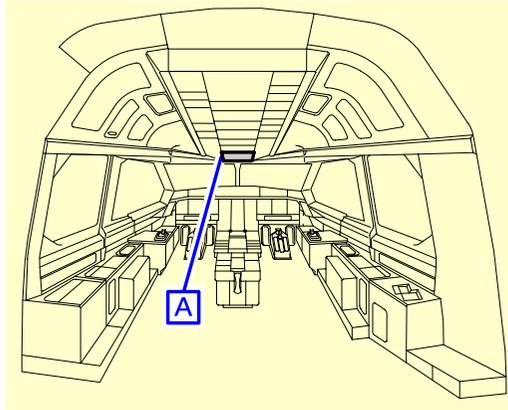
Structural Break-in Points - Principle

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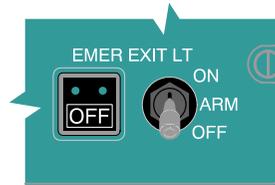
Batteries and Control Panel - Location

A340-500
AIRCRAFT RESCUE AND
FIRE FIGHTING CHART



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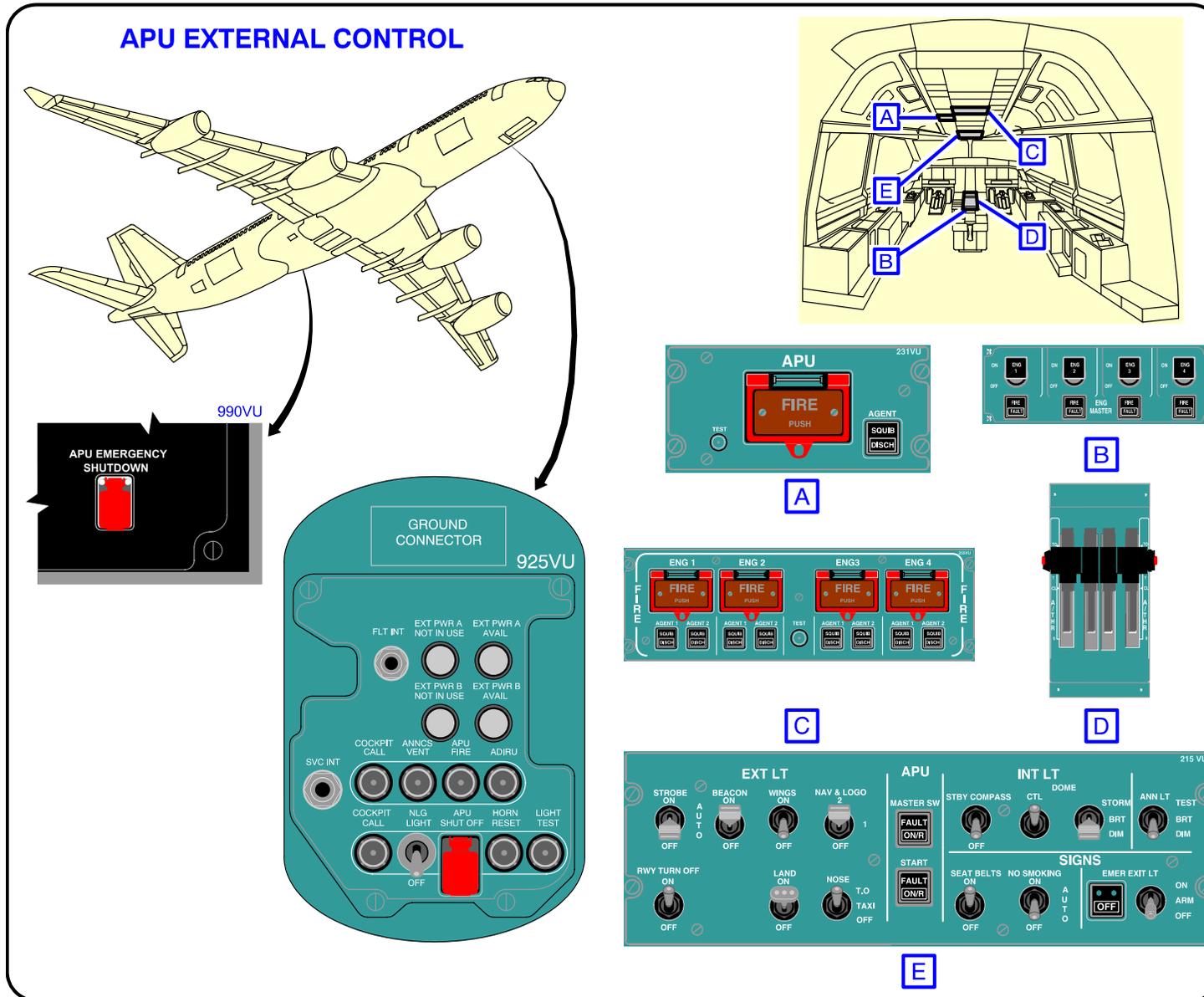
B



B

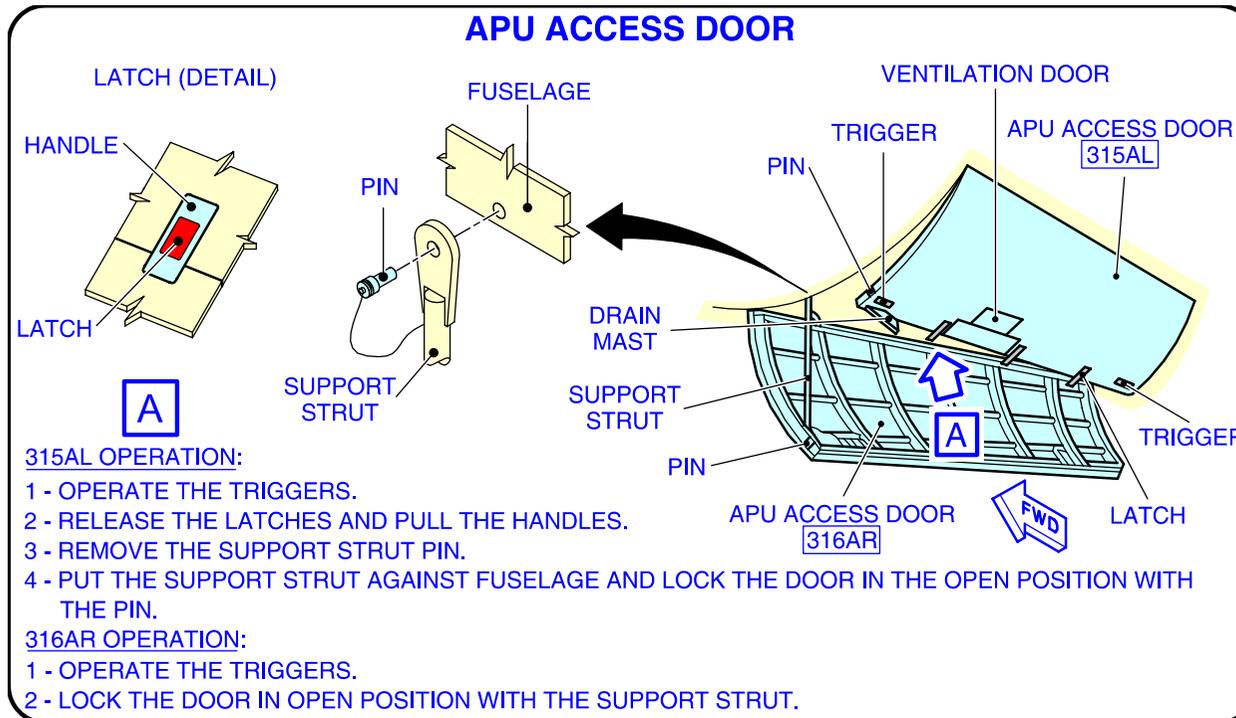
Emergency Exit Light Control Panel - Location

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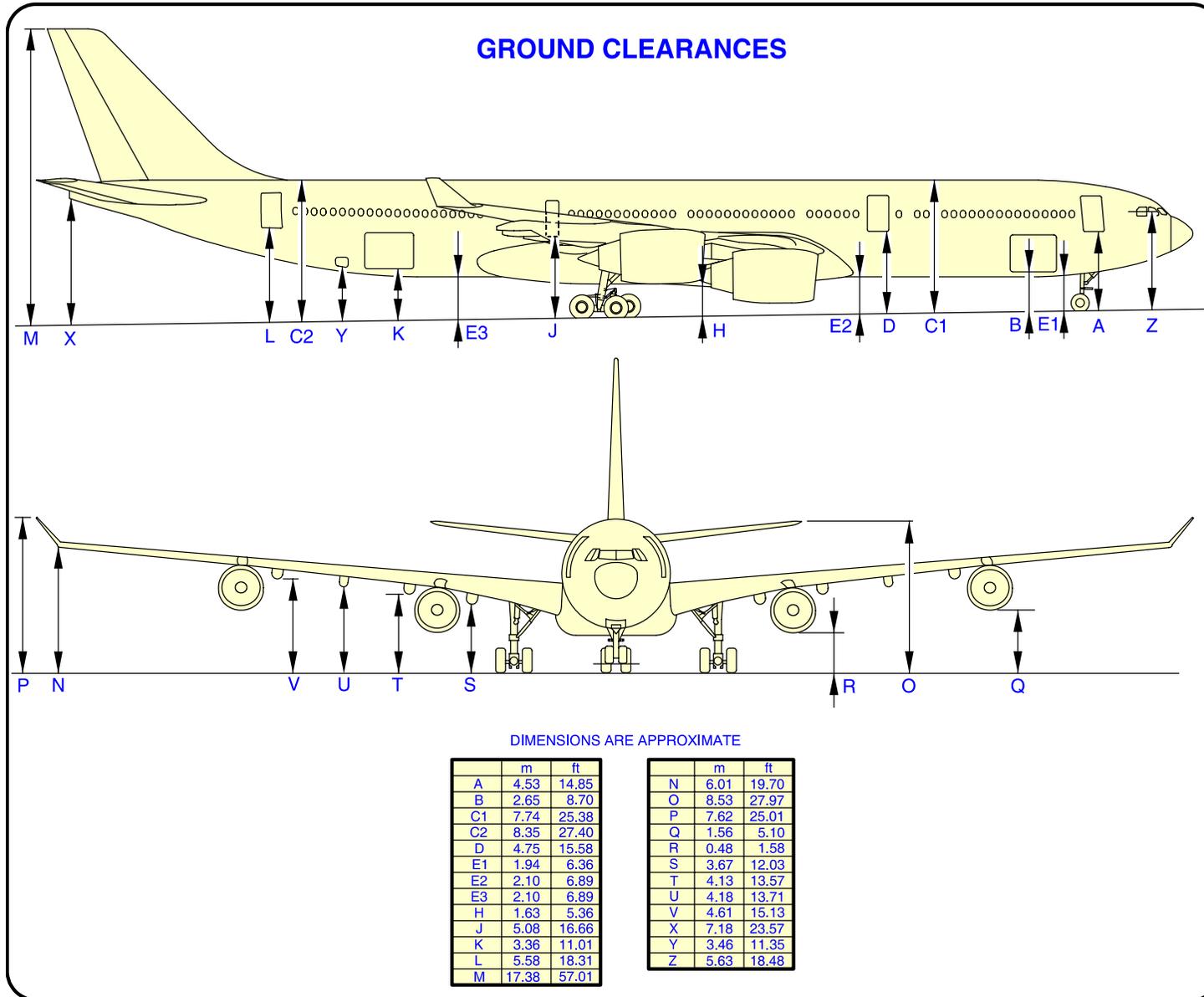
Engine and APU Controls and FIRE Panels - Location

A340-500
AIRCRAFT RESCUE AND
FIRE FIGHTING CHART



APU Compartment Access

A340-500
AIRCRAFT RESCUE AND
FIRE FIGHTING CHART



Aircraft Ground Clearances