

THE HYDRAULIC AUXILIARY-PUMP GEARBOX.

5 - RELEASE THE MANUAL OPERATING DEVICE

(AT NOT MORE THAN 100 RPM).

B - OPERATE THE HYDRAULIC AUXILIARY-PUMP GEARBOX

COMES ON (CARGO DOOR FULLY OPEN AND LOCKED).

6 - STOP THE OPERATION OF THE HYDRAULIC AUXILIARY PUMP.

4 - TURN THE MANUAL OPERATING DEVICE TO THE "OPEN" POSITION

(CLOCKWISE) AND HOLD IT UNTIL THE GREEN INDICATOR LIGHT

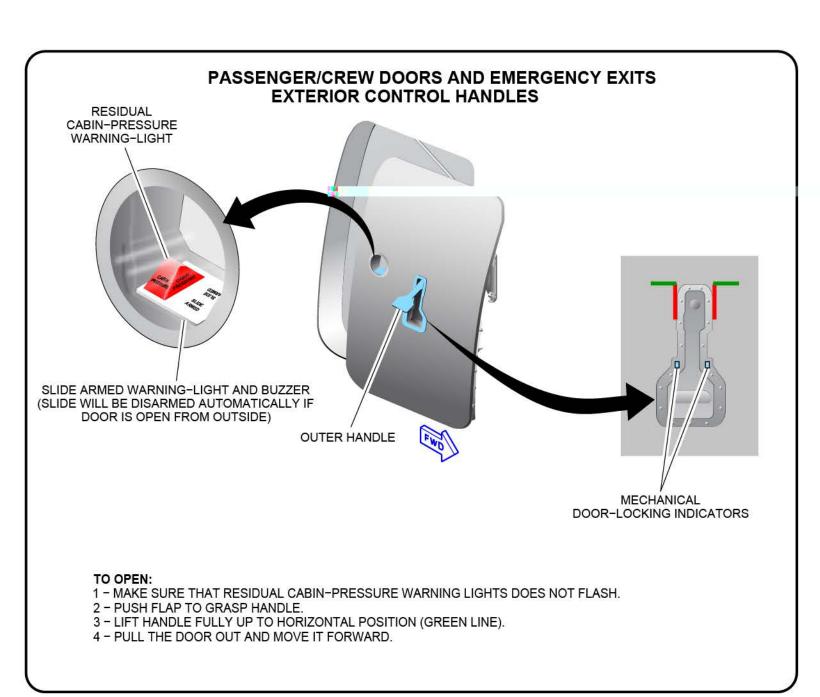
4 - PUSH THE TOGGLE SWITCH ON THE DOOR OPERATION

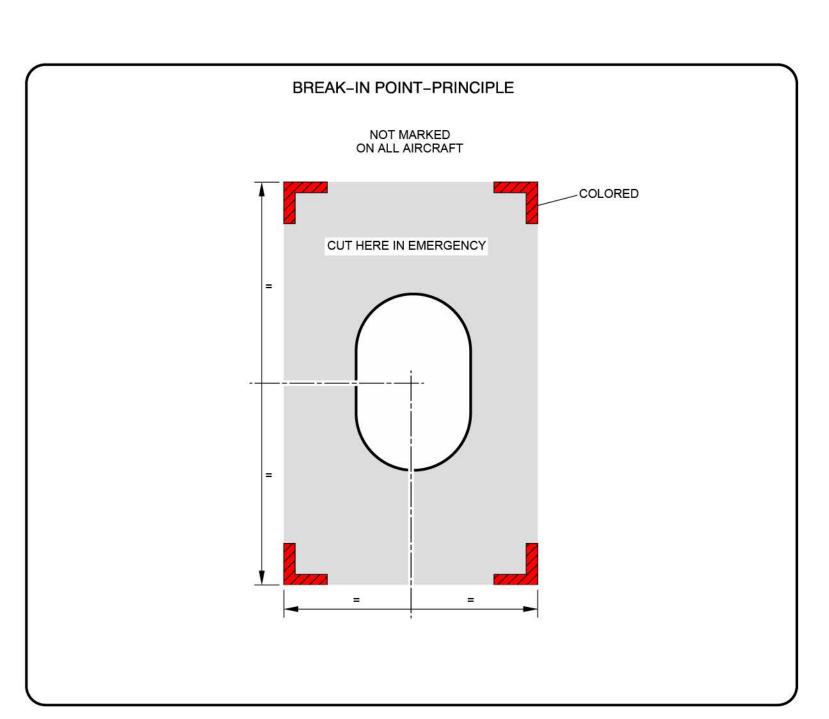
FULLY OPEN AND LOCKED).

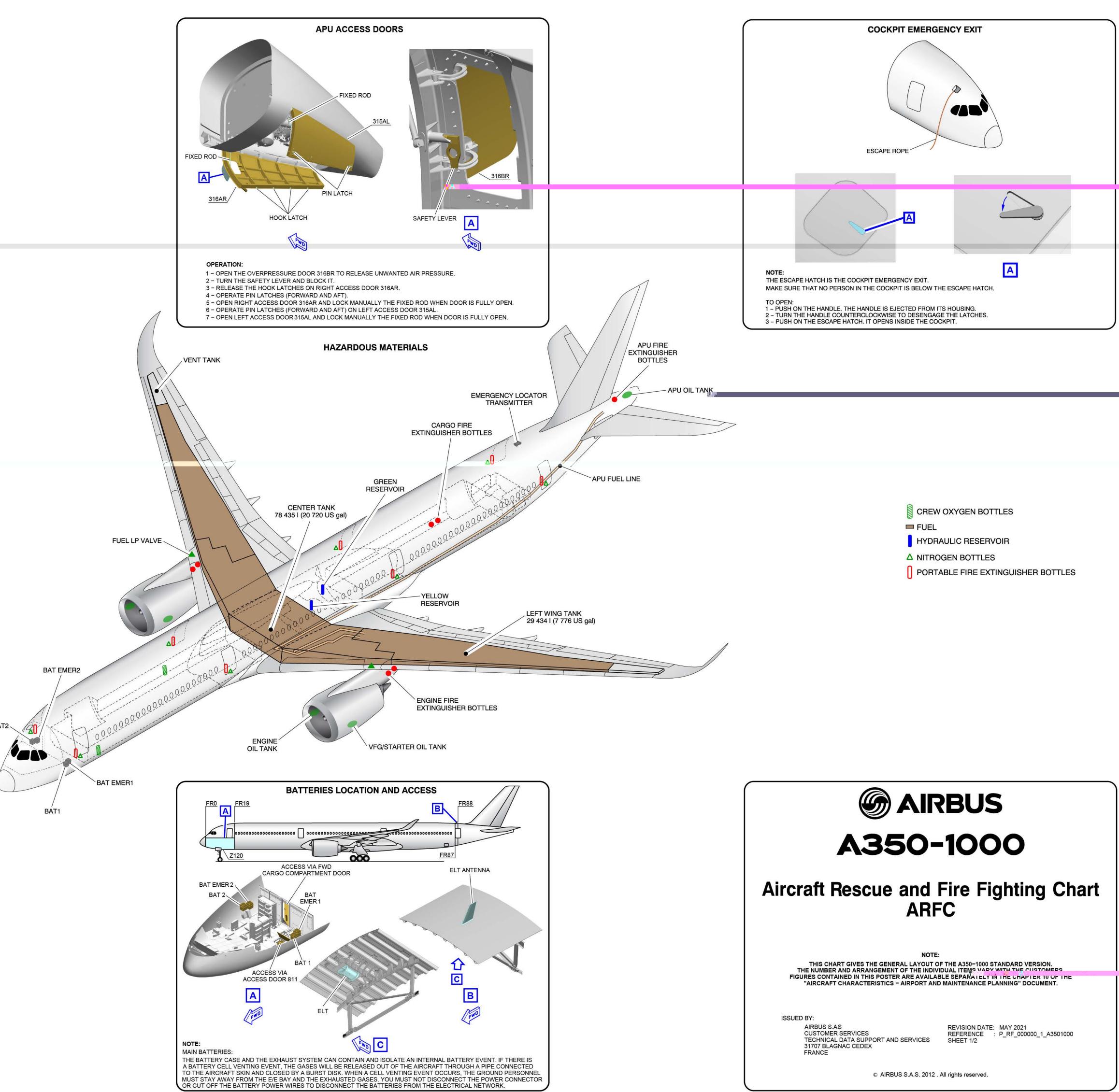
5 - RELEASE THE TOGGLE SWITCH.

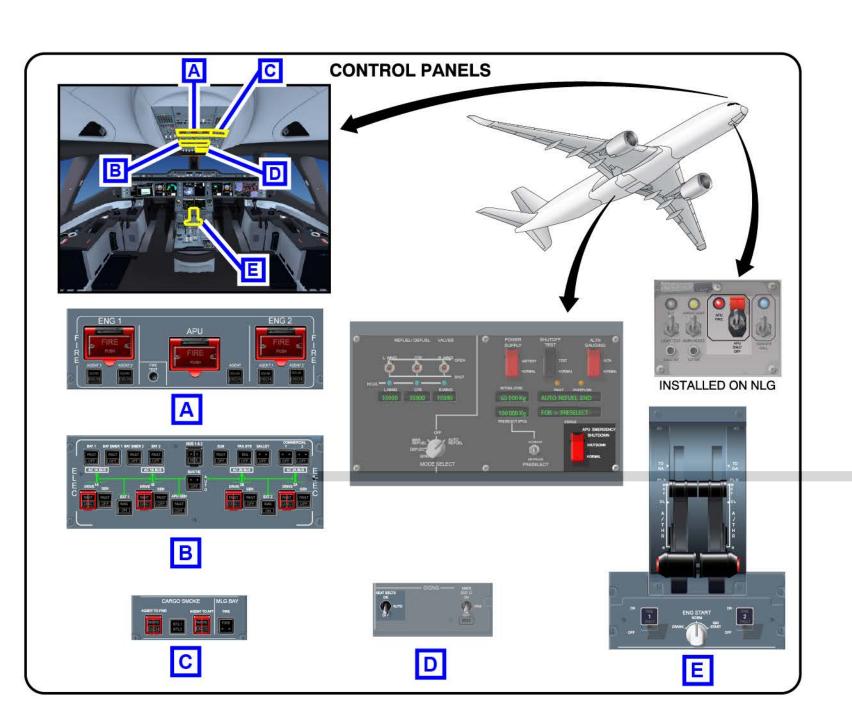
PANEL TO THE "OPEN" POSITION AND HOLD IT UNTIL

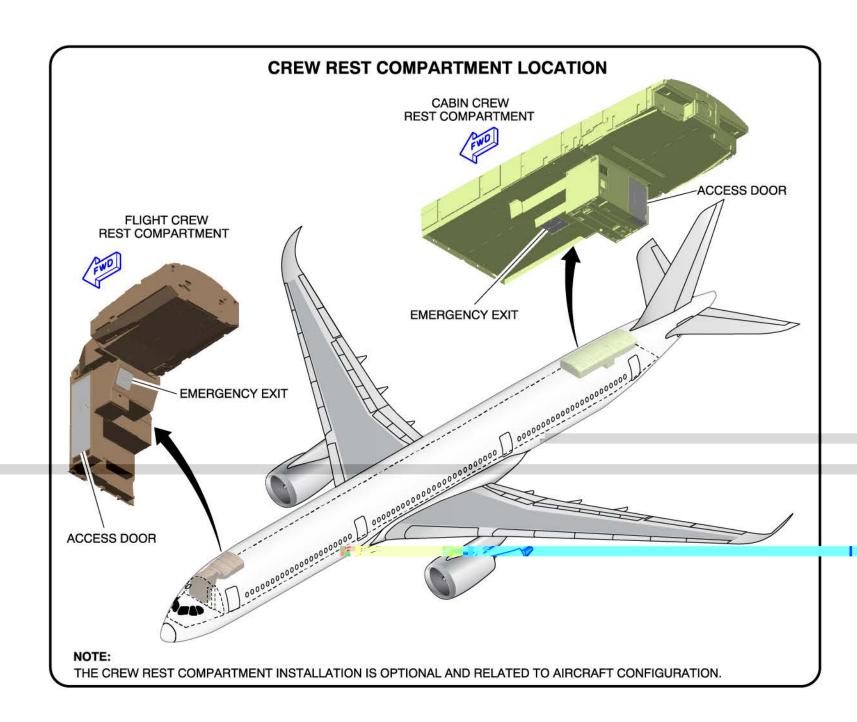
THE GREEN INDICATOR LIGHT COMES ON (CARGO DOOR

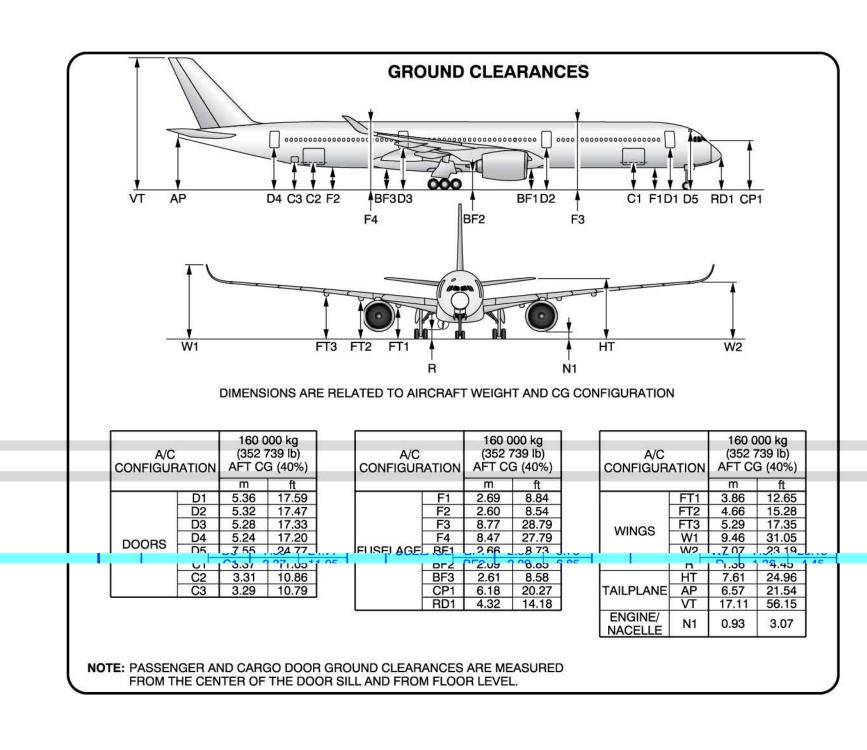


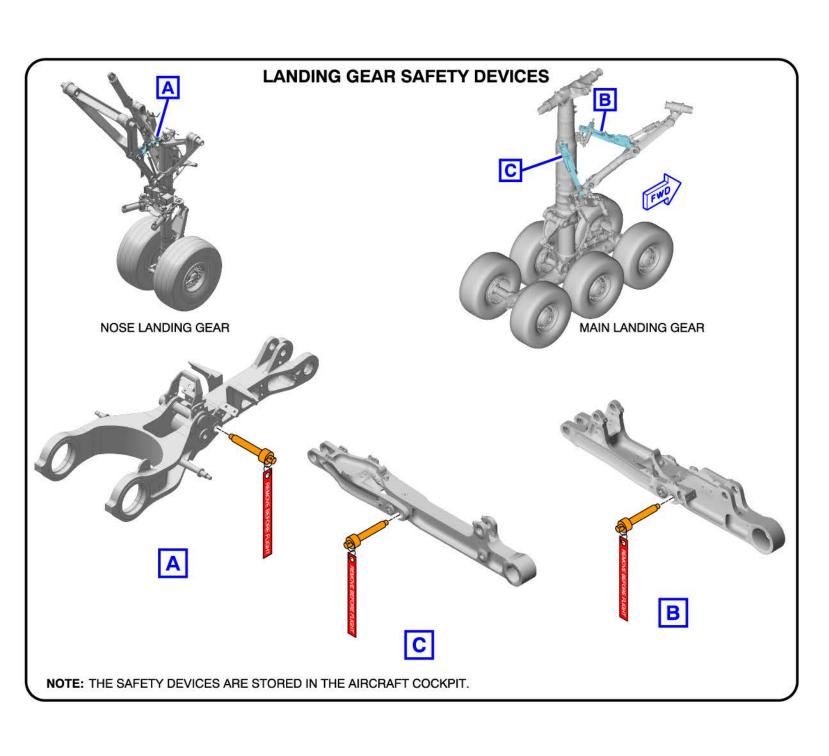


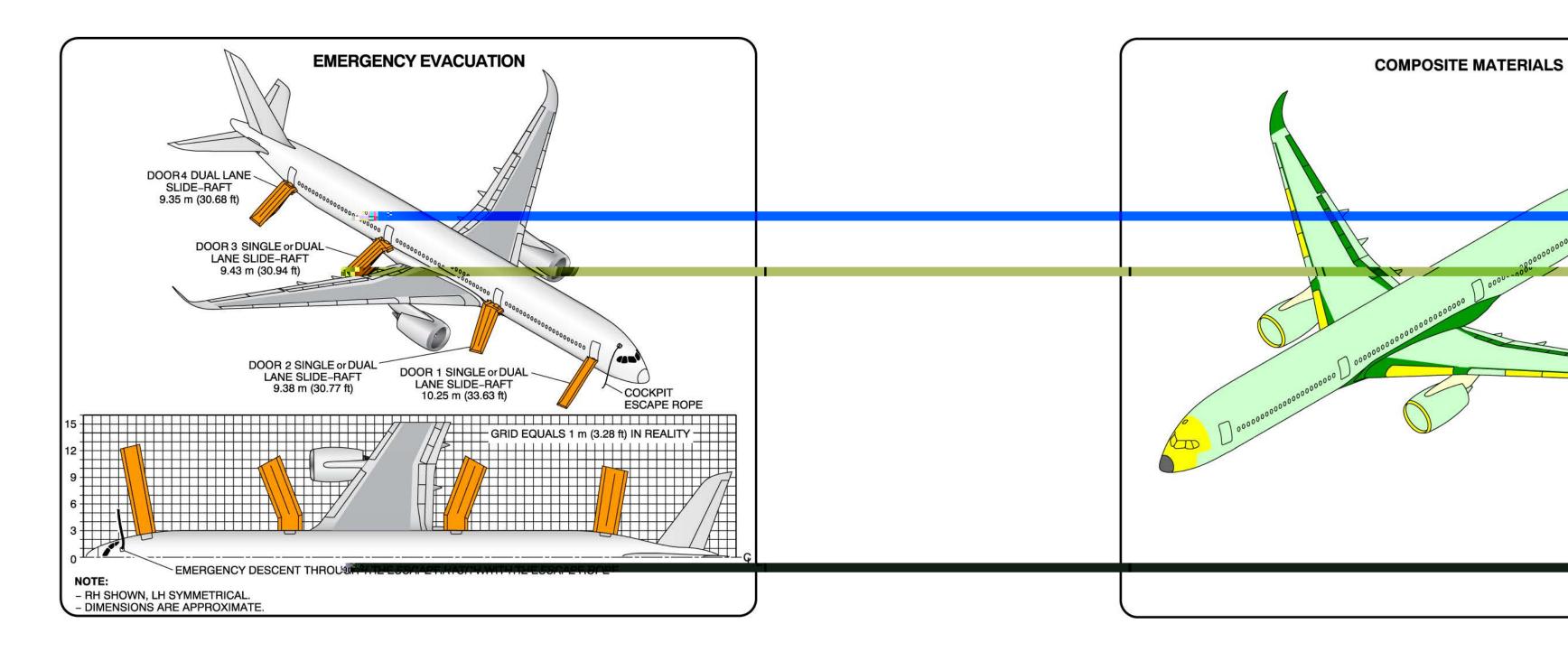












BRAKE OVERHEAT AND LANDING GEAR FIRE

WARNING: BE VERY CAREFUL WHEN THERE IS A BRAKE OVERHEAT AND/OR LANDING GEAR FIRE. THERE IS A RISK OF TIRE EXPLOSION AND/OR WHEEL RIM BURST THAT CAN CAUSE DEATH OR INJURY. MAKE SURE THAT YOU OBEY THE SAFETY PRECAUTIONS THAT FOLLOW.

THE PROCEDURES THAT FOLLOW GIVE RECOMMENDATIONS AND SAFETY PRECAUTIONS FOR THE COOLING OF VERY HOT BRAKES AFTER ABNORMAL OPERATIONS SUCH AS A REJECTED TAKE-OFF OR OVERWEIGHT LANDING. FOR THE COOLING OF BRAKES AFTER NORMAL TAXI-IN, REFER TO YOUR COMPANY PROCEDURES.

BRAKE OVERHEAT:

- GET THE BRAKE TEMPERATURE FROM THE COCKPIT OR USE A REMOTE MEASUREMENT TECHNIQUE. THE REAL TEMPERATURE OF THE BRAKES CAN BE MUCH HIGHER THAN THE TEMPERATURE SHOWN ON THE ECAM.

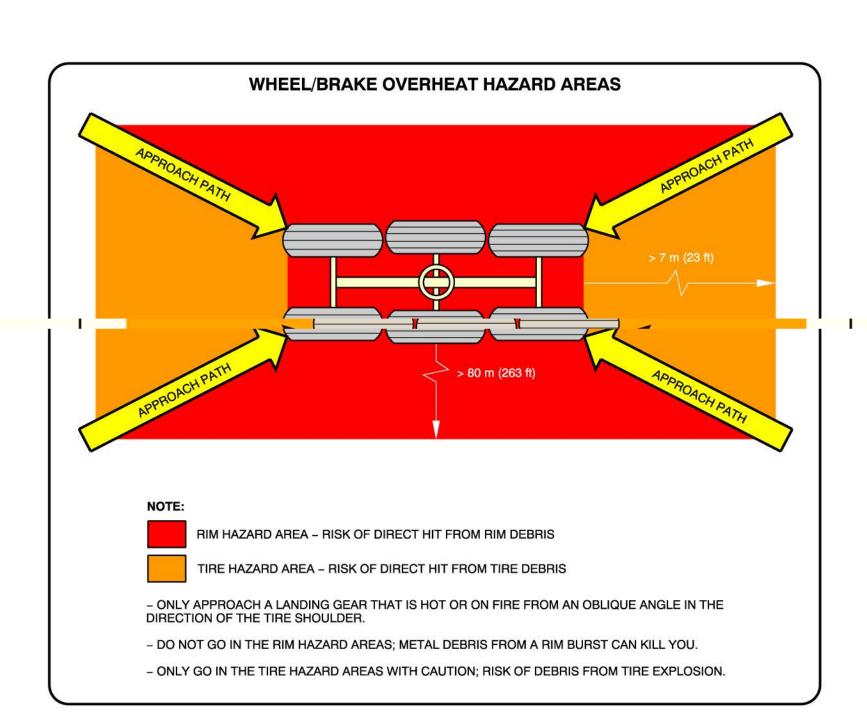
- USE A TECHNIQUE THAT PREVENTS SUDDEN COOLING. SUDDEN COOLING CAN CAUSE WHEEL CRACKS OR RIM BURST. DO NOT APPLY WATER, FOAM OR CO2. THESE COOLING AGENTS (AND ESPECIALLY CO2, WHICH HAS A VERY STRONG

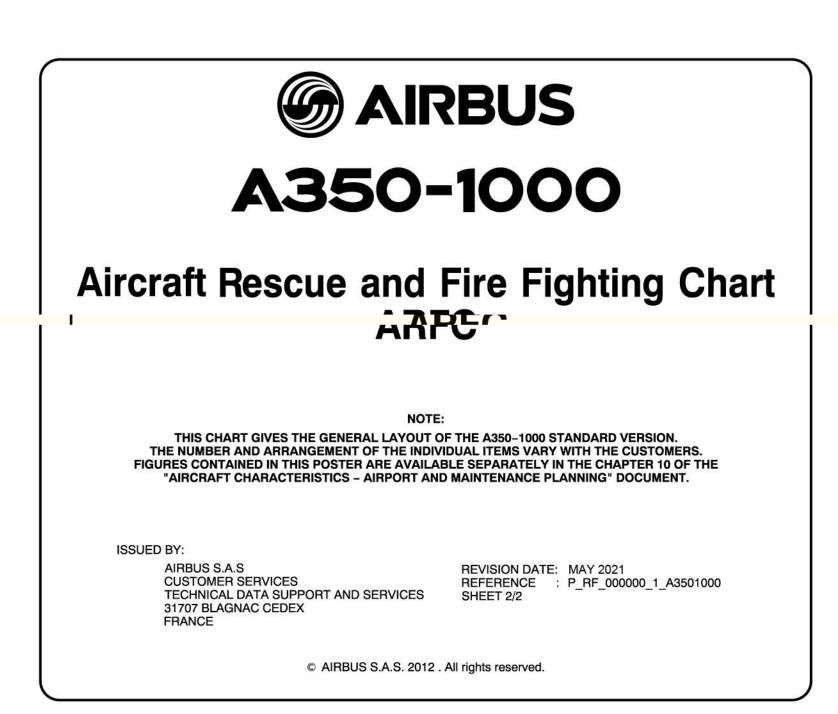
CAUTION: AIRBUS RECOMMENDS THAT YOU DO NOT USE DRY POWDERS OR DRY CHEMICALS ON HOT BRAKES OR TO EXTINGUISH LANDING GEAR FIRES. THESE AGENTS CAN CHANGE INTO SOLID OR ENAMELED DEPOSITS. THEY CAN DECREASE THE SPEED OF HEAT DISSIPATION WITH A POSSIBLE RISK OF PERMANENT STRUCTURAL

TIRE SHOULDER. DO NOT GO INTO THE RIM HAZARD AREA AND ONLY GO IN THE TIRE HAZARD AREA WITH CAUTION.

USE A TECHNIQUE THAT PREVENTS SUDDEN COOLING. SUDDEN COOLING CAN CAUSE WHEEL CRACKS OR RIM BURST.

NOTE: AT HIGH TEMPERATURES (>800°C), THERE IS A RISK OF WARPING OF THE LANDING GEAR STRUTS AND AXLES. - APPROACH THE LANDING GEAR WITH EXTREME CAUTION AND FROM AN OBLIQUE ANGLE IN THE DIRECTION OF THE TIRE SHOULDER. DO NOT GO INTO THE RIM HAZARD AREA AND ONLY GO IN THE TIRE HAZARD AREA WITH CAUTION. (REF FIG. WHEEL/BRAKE OVERHEAT HAZARD AREA STAY JN.A VEHICLE. IF THE TIRES ARE STILL INFLATED (FUSE PLUGS NOT MELTED), THERE IS A RISK OF TIRE EXPLOSION AND RIM BURST. DO NOT USE COOLING FANS BECAUSE THEY CAN PREVENT OPERATION OF THE FUSE PLUGS. - USE WATER MIST TO DECREASE THE TEMPERATURE OF THE COMPLETE WHEEL AND BRAKE ASSEMBLY. COOLING EFFECT) CAN CAUSE THERMAL SHOCKS AND BURST OF HOT PARTS. LANDING GEAR FIRE: DAMAGE TO THE BRAKES, WHEELS OR WHEEL AXLES. - IMMEDIATELY STOP THE FIRE: A) APPROACH THE LANDING GEAR WITH EXTREME CAUTION FROM AN OBLIQUE ANGLE IN THE DIRECTION OF THE IF POSSIBLE, STAY IN A VEHICLE. B) USE LARGE AMOUNTS OF WATER, WATER MIST; IF THE FUEL TANKS ARE AT RISK, USE FOAM. C) DO NOT USE FANS OR BLOWERS.





ALU ALLOY

TITANIUM

CFRP MONOLITHIC

CFRP SANDWICH

QUARTZ, GLASS