

FWD AND AFT CARGO DOOR

FWD CARGO DOOR

Operating Procedures

1. Push the door handle to lift it.

2. Rotate the handle to the UNLOCKED position along the arrow.

3. Push the door into the cargo.

EXTERNAL HANDLE

PUSH POINT

锁上 LOCKED

按 PUSH

开 OPEN

开锁 UNLOCKED

AFT CARGO DOOR

Operating Procedures

1. Push BUTTON 1 and rotate the knob to the UNLOCKED position along the arrow. Release BUTTON 1 and it will spring back.

2. Push handle out of handle box.

3. Keep handle out of box and rotate to the UNLOCKED position along the arrow.

4. Push the door into the cargo.

按钮 BUTTON 1

推 PUSH

锁上 LOCKED

开锁 UNLOCKED

开 OPEN

EXTERNAL HANDLE

PUSH POINT

FWD

PASSENGER ENTRY DOOR/
SERVICE DOOR HANDLE

开锁 UNLOCKED

开 OPEN

把手 HANDLE BOX

拉出 PULL OUT

锁上 LOCKED

EXTERNAL HANDLE

Operating Procedures

1. Verify that the slide is disarmed.

2. Pull the handle out of the handle box.

3. Roate the handle to the end position along the arrow on the placard.

4. Open the door outwards.

APU COMPARTMENT DOOR

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PULL ROD

LATCH

Operating Procedures

1. Support the APU compartment door with one hand.

2. Unlock the latches one by one.

3. Turn the APU compartment door downwards to fully open position.

EMERGENCY DOOR HANDLE

开 OPEN

按 PUSH

PUSH POINT

锁上 LOCKED

EXTERNAL HANDLE

FWD

Operating Procedures

CAUTION: AUTOMATIC ESCAPE SLIDE IS ARMED.

1. Push the door handle to lift it.

2. Rotate the handle to the UNLOCKED position along the arrow.

3. Pull the door backwards to the position of gust lock.

FIRE CONTROL PANEL

DISCH 2

ENGINE

L

DISCH 2

APU

A

TEST

DISCH

FWD

PRESS TO ARM

DISCH

SMOKE

ARMED

CARGO

DISCH

DISCH

AFT

DISCH 2

ENGINE

R

EMERGENCY LIGHTING

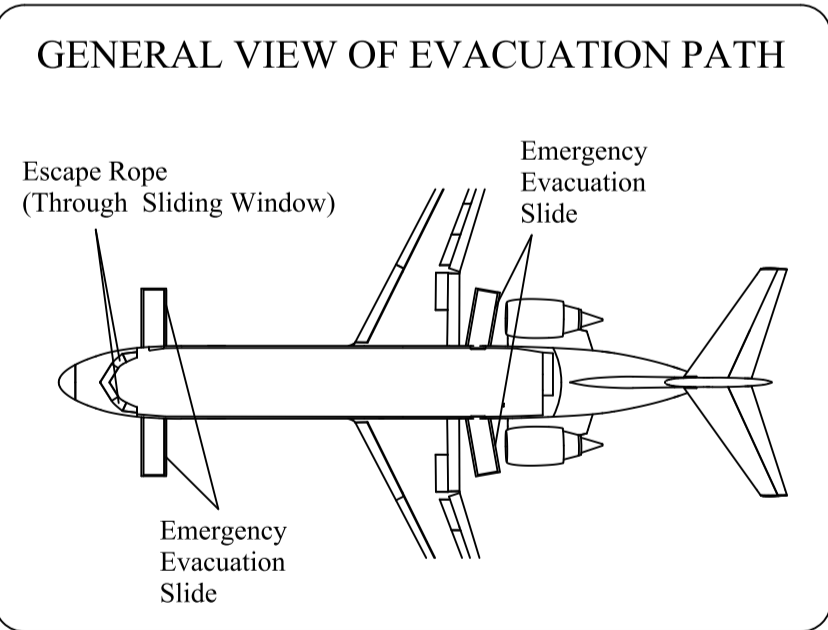
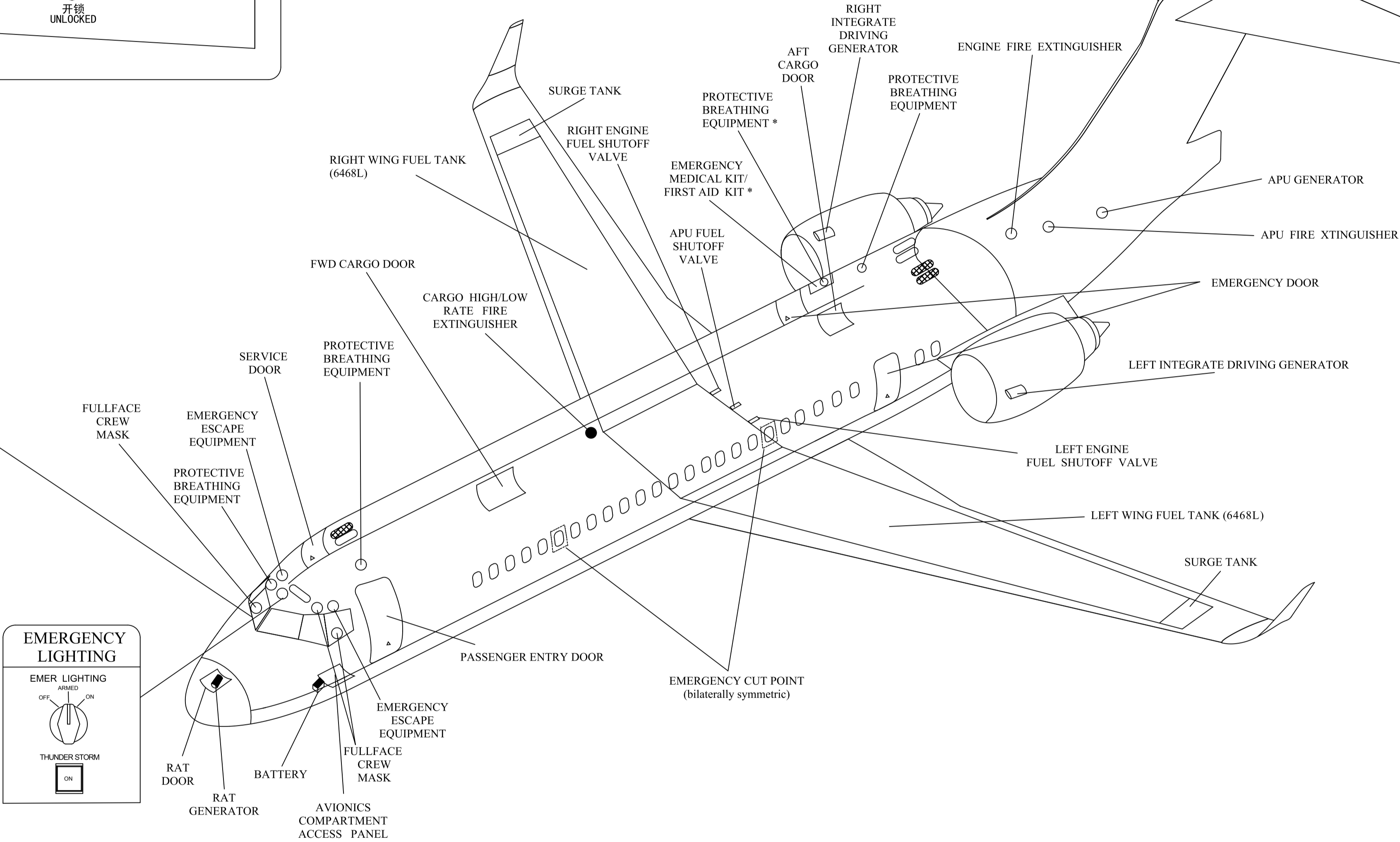
EMER LIGHTING

OFF

ON

THUNDER STORM

ON



LANDING GEAR MANUAL RELEASE HANDLE

Operating Procedures

1. Manual Release: Pull up the Landing Gear (LG) Manual Release Handle to the end position, and the handle is locked automatically.

2. Reset Handle: Press the reset pushbutton and push the handle back to the horizontal position.

LG Manual Release Handle Reset Pushbutton

Manual Release

Note: LG Manual Release Handle is located below the floor near the central pedestal of the right-seat side.

PARK BRAKE HANDLE

Operating Procedures

1. Parking Brake: Pull up the Park Brake Handle to the end position, and the handle is locked automatically.

2. Deactivate Parking Brake: Lift the Park Brake Handle slightly and press the unlock pushbutton. Then push the handle back to the horizontal position.

3. Emergency Brake: Gently use the Park Brake Handle.

4. Deactivate Emergency Brake: Push the Park Brake Handle back to the horizontal position.

Park Brake Handle Unlock Pushbutton

Parking/Emergency Brake

Note: Park Brake Handle is located on the central pedestal on the left-seat side.

HEIGHTS

Note: Point D is located at the midpoint of the nose landing gear and the main landing gear.

Dimensions (Approximate)		
	m	ft
A	2.5	8.2
B	2.4	7.9
C	1.2	3.9
D	4.7	15.4
E	0.9	2.9
F	2.4	7.9
G	1.2	3.9
H	1.9	6.2
I	1.4	4.6
J	4.6	15.1
K	8.6	28.2
L	8.0	26.2
M	8.1	26.6
N	3.4	11.2

* The dimension refers to the height of an empty plane.

WARNING

APPROACH LANDING GEAR TRUCK FROM FWD OR AFT WHEN FIGHTING A WHEEL FIRE, AS WHEELS AND TIRES MAY EXPLODE.

Portable Fire Extinguisher

Portable Oxygen Cylinder

Nitrogen Cylinder (Evacuation Slide)

Installed in Stowage Bin

NOTE

This chart shows the layout of ARJ21-700 standard configuration. The number or mounted location of some items may be different depending on users. This chart constitutes a manual seperately, and is consistent with other documentation for users. The equipment illustrated in black is mounted below the fuselage floor.

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ARJ21-700 Crash Crew Chart