

॥ नमस्ते ॥

# TYPES OF AIRCRAFT



# Aircraft

## Lighter than Air (Aero-Stat)

Airship

Free Balloon

Kite Balloon

Hot Balloon

## Heavy than Air (Aero-dyne)

### Engine Powered

Airplane

Land Plane

Sea Plane

Float Type

Flying Boat

Amphibian

Gyro Plane

Rotary Wing Aircraft

Helicopter

Ornithopter

### Non Engine Powered

Glider

Sail-Plane

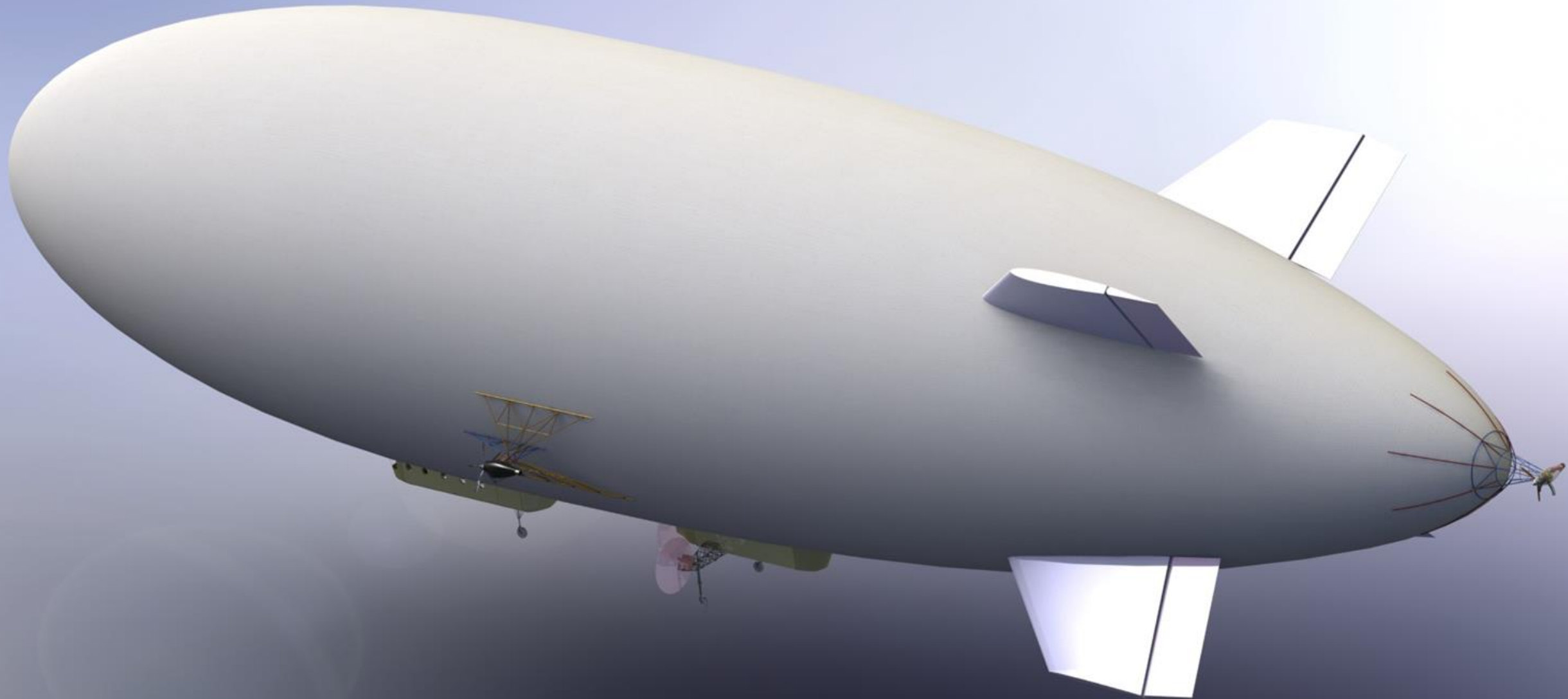
Human powered

Kite



**LIGHTER THAN AIR**

# Airship



# Hot Balloons





# Free Balloon Type Aircraft

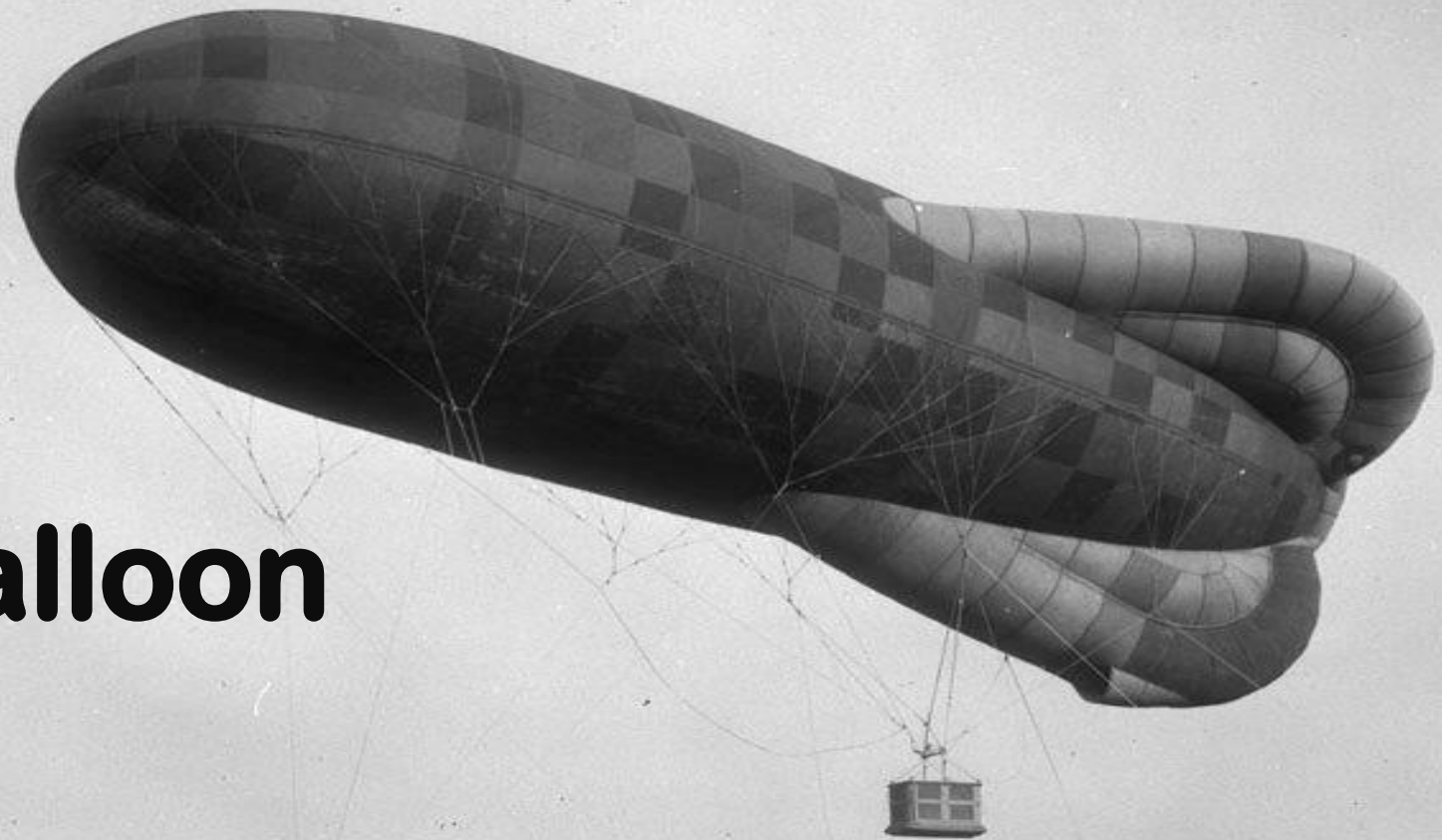


**Kite**



03782

# Kite Balloon



03789

**BASED ON TYPE OF LANDING**

# Float Plane Type Aircraft



# Sea-Plane



# Flying Boat Type Aircraft





# Amphibian Aircraft

BASED ON WING MOUNTING





**Low Wing Type Aircraft**

# Mid Wing Type Aircraft



# Mid Wing Type Aircraft



# Anhedral wing type Aircraft



# Straight wing type Aircraft



# Dihedral Wing Type Aircraft



BASED ON NUMBER OF WINGS

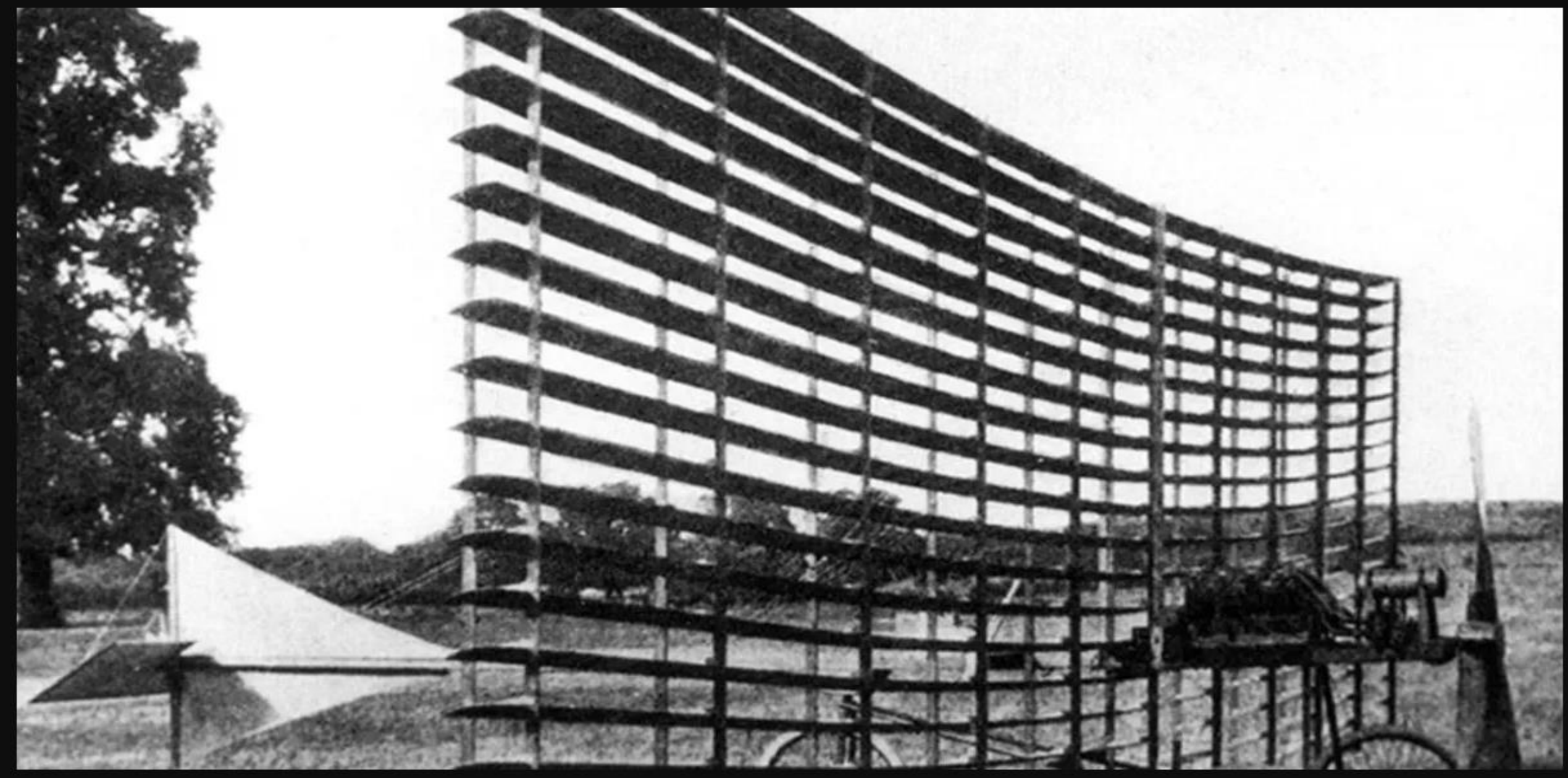
# Bi-Plane







**Four Wing Type Aircraft**



**Multi-Wing Wing Type Aircraft**



**Contra rotating Type  
Propeller Aircraft**

BASED ON DELTA WINGS

# Cranked Delta Wing Type Aircraft



# Ogive Delta Wing Type Aircraft



# Tailed Delta Type Aircraft

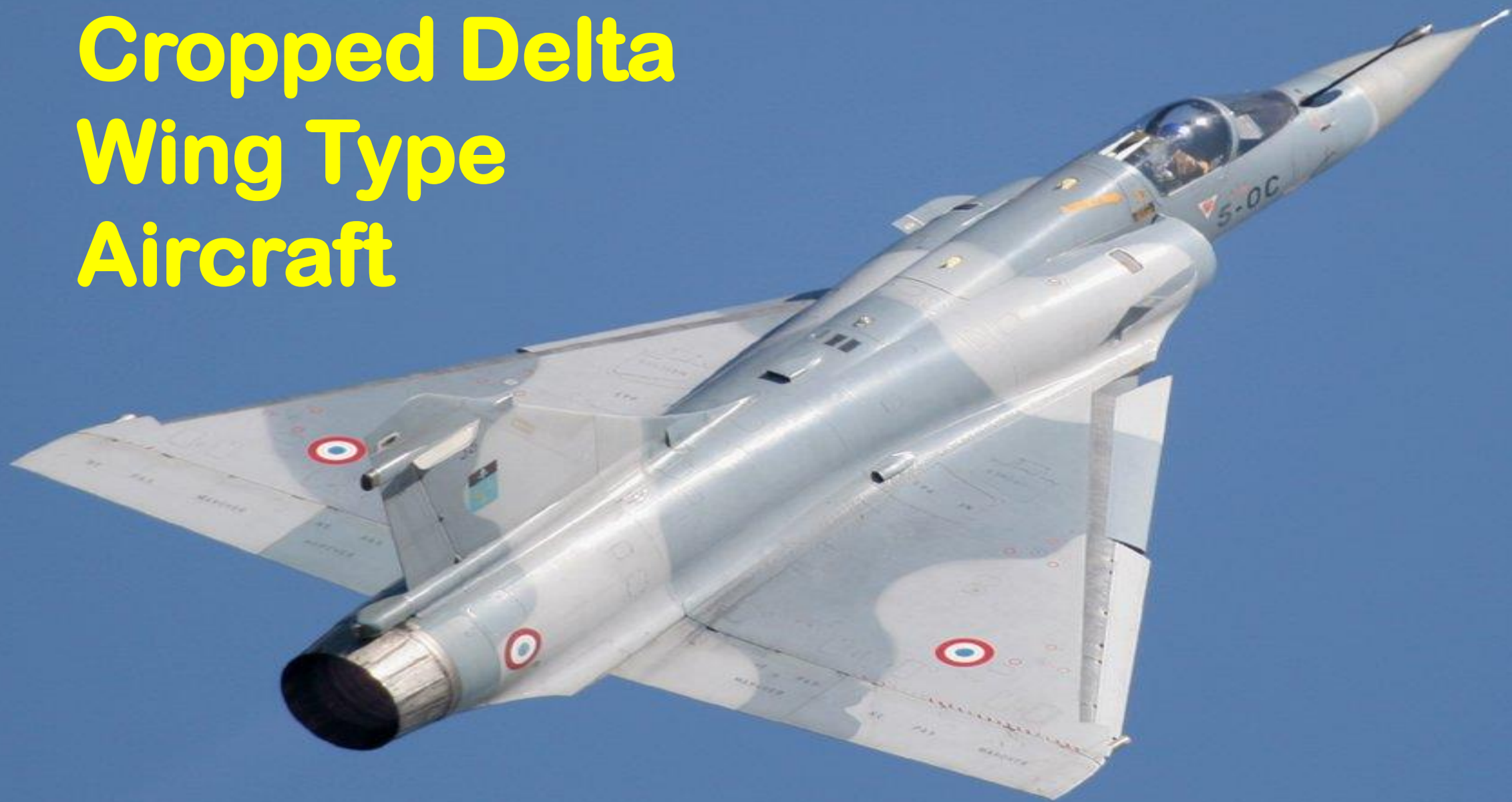


# Tail less Delta Type Aircraft





# Cropped Delta Wing Type Aircraft



# Delta Wing Type Aircraft





**Canard Wing  
Type Aircraft**



**Compound Delta Wing Type Aircraft**



**Twin Fuselage Type Aircraft**



# Twin Fuselage Type Aircraft



# **Twin Tail Fuselage Type Aircraft**

# Dual Jet engine Type Aircraft





BASED ON NUMBER OF  
PROPELLERS

# Mono Propeller Type Aircraft





# **Twin Propeller Engine Type Aircraft**

# Twin Propeller Type Aircraft





**Four Engine Type Aircraft**

# Three Propeller Type Aircraft



A front-facing view of a four-engine propeller aircraft, likely a B-24 Liberator, parked on a tarmac. The aircraft is painted in a dark blue color. The four propellers are a light grey color with yellow tips and red circular markings. The aircraft is supported by yellow chocks under the main landing gear. The number '310' is visible on the right wing, and a letter 'C' is on the left wing. The background is a clear, overcast sky.

# Four Propeller Type Aircraft



# Five Propeller Type Aircraft





**Six propeller Type Aircraft**

# Eight Propeller Type Aircraft



**BASED ON NUMBER OF ENGINES**

# Single Engine Powered Aircraft



# Three Engine powered Type Aircraft



# Six engine powered Aircraft



# Four Engine Type Aircraft





Five Engine  
Type Aircraft





**Fixed Landing Gear Type  
Aircraft**



# **Eight Engine Type Aircraft**

# Ten Engine Powered Type Aircraft



BASED ON TYPE ENGINE  
MOUNTED

# Ramjet powered Type Aircraft



# Scramjet powered Aircraft



SR-72

LOCKHEED MARTIN CONCEPT

# Turbofan Engine powered Aircraft





# Turbo Shaft Type Aircraft



# Turbo Prop Type Aircraft



BASED ON WING ANGLES



**Swept back Wing  
Type Aircraft**

# Forward swept Wing Type Aircraft



BASED ON TYPE OF LANDING  
GEAR



**Nose Landing Gear Type Aircraft**

# Retractable landing Type Aircraft



# Tail Wheel landing gear Type Aircraft





# Flapron Type Aircraft





**Glider**

# Gyroplane



**Helicopter**



# T-Tail Type Aircraft



# Twin rudder Type Aircraft





**Land Plane**

# Ornithopter





# Parallel Wing Type Aircraft



# Rockets





**Ruddervater Type Aircraft**

# Sail-Plane



# Tiltrotor Type Aircraft



# Tri-Plane



# Twin rudder Type Aircraft



# TODAY'S AMAZING FACT???????

Did You  
Know?

The total number of aircraft currently in service is approximately 23,600 - that includes passenger and cargo aircraft.





# धन्यवाद

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