

## Cargo Door Hydraulic Solutions Built for Mission Success

#### **Kawak Delivers**

At Kawak, we engineer confidence into every freighter conversion. Our precision hydraulic systems are trusted by OEMs and modification specialists worldwide for their proven reliability and seamless integration. From venting and locking to latching and lifting, each component is built to perform flawlessly in the most demanding aerospace environments.

### Why Kawak?

As a smaller, highly specialized company, Kawak delivers the agility and efficiency large manufacturers can't match. We move fast, adapt quickly, and design custom hydraulic modules and valve systems that fit your exact program needs, backed by decades of experience and FAA-certified performance that keeps fleets mission-ready.

## **Accumulated In-Service Expertise**

- Millions of flight hours of in-service experience
- Customer-focused and supported solutions
- Proven solutions for severe and demanding operational conditions

#### **Hydraulic Actuation Expertise**

- Power Assemblies (HPU)
- · Vent, Lock, Latch, and Lift actuators
- Control Sequence and Selector Valves

# **VERY BEST IN OEM SOLUTIONS**

#### **Complete Hydraulic Solutions for Freighter Conversions**

From narrow-body retrofits to wide-body modifications, Kawak provides fully integrated hydraulic systems engineered to aerospace standards. Our solutions are designed to reduce program risk, streamline installation, and deliver reliable performance in every mission

#### **Proven Success Across Platforms**

Kawak has delivered certified hydraulic solutions for major cargo conversions, including the Boeing 757 and Airbus A321. We specialize in reverse-engineering obsolete components, custom system design, DO-160 validation, and FAA certification on accelerated timelines.

Our end-to-end approach, from design to post-certification support, makes Kawak the trusted partner for aircraft modification leaders

### Planning a cargo door conversion?

Partner with Kawak for proven engineering, rapid development, and precision manufacturing that keep your program on schedule and your fleet mission-ready.

# **Expanding Capabilities: Boeing 777 Cargo Door Program**

Kawak is currently engaged in a new cargo door hydraulic system development program for the Boeing 777 freighter conversion, supporting a new customer partnership. This program builds on our legacy of successful conversions and further demonstrates our ability to scale solutions for widebody aircraft platforms.

### **Hydraulic Solutions**





**Counter Balance Valves** 

**Vent Actuators** 





**Door Manifolds** 

**Latch Actuators** 





**Lock Actuators** 

**Lift Actuators** 



**HPU Assemblies** 

