



Solutions for Disaster Relief









## Hercules Aircraft Load Planner

Making the most of your cargo space is essential to keep your project costs down and your cargo safe in transit.Our helpful Load Planner allows you to plan and picture your freight as it will be loaded into the Hercules aircraft. Here are a few more facts about our Hercs to help you plan your load. When you're ready, give us a call. We'll take care of the rest!



## L-382 Hercules **Rear View Cargo Profile** \*IMPORTANT: The drawing is only a respresentation of cargo space available in the L-382 Hercules. Always contact Lynden Air Cargo before producing items that 108 in you plan to fly on the aircraft. 2.74 m 120 in 3.04 m Floor View 10 ft 120 in 3.04 m 55.4 ft 16.9 m 9 ft 108 in 2.74 m Side View Ramp door can support 4,000 lbs when closed = 1 Square Foot

## Hercules Capabilities Include:

- Accommodates 8 non-contoured pallets or containers with dimensions of 108 inches in length, 88 inches wide, and 96 inches high for pallet positions 1 through 7; the 8th position is 108 inches in length, 88 inches wide, and 76 inches high
- Maximum payload is 48,000 lbs

- Straight-in loading through rear cargo ramp door
- Truck-bed height loading; ramp is adjustable to any position
- Drive-on, drive-off loading for vehicles and heavy equipment (rolling stock)
- Capable of transporting Connex boxes
- Self-contained auxiliary power; minimum ground support required

- for aircraft systems, offloading, and onloading
- Self-contained winch for loading/ unloading cargo
- Aircraft can back up under its own power
- Short and unpaved runway takeoff and landing

## Dedicated to Disaster Relief Efforts Worldwide

Lynden Air Cargo's Hercules aircraft have been on the scene providing assistance at some of the world's worst disasters. From earthquakes and floods to oil spills, our people and aircraft have answered the call. Working with the Federal Emergency Management Association (FEMA), the Red Cross and the U.S. Military, we have delivered emergency vehicles, portable hospitals, food, water and relief workers to ravaged areas like Haiti and Indonesia.

With our multimodal capabilities and array of transportation equipment, Lynden is the first and logical choice for disaster relief and emergency response. Our Hercs have been put into service to assist in oil spill response and cleanup around the world. On the ground, we have delivered emergency supplies to flooded Alaska communities and rescue dogs to New Orleans to help search for victims of Hurricane Katrina. Our Hercules aircraft have responded to earthquakes in Haiti, supported a peacekeeping mission in the African Congo and mobilized relief flights to help those affected by Hurricanes Irma, Jose, and Maria in the Caribbean.

Flight crews regularly work in situations where there is little information about airport conditions and contaminated fuel supplies.

Our Hercs can land in remote areas without runways or roads and our sophisticated avionics systems allow us to communicate and operate safely in the most challenging conditions with no power or infrastructure.

Lynden Air Cargo is an EPA-certified waste transporter, capable of carrying all types of hazardous loads including contaminated soils, fuel, oily waste, flammable liquids and other dangerous cargo to assist in many emergencies and natural disasters. We have received a Governor's North Star Award for our long history of assisting in humanitarian relief and environmental disasters worldwide.

We stand at the ready to respond whenever and wherever we are needed. We are proud of our history of assisting government agencies and local communities and consider it a privilege to deliver emergency supplies and aid.







Left: Ground crews prepare to offload supplies as locals wait nearby. Middle: Lynden's Hercules aircraft takes off from an unimproved runway in Papua New Guinea. Right: Haitian citizens gather around a load of disaster relief supplies in the cargo hold of a Lynden Air Cargo Hercules.



6441 South Airpark Place Anchorage, AK 99502 (907) 243-7248 | charters@lac.lynden.com www.lynden.com/lac