

—AS228CC—

AIRCRAFT BOARDING STAIRCASE



The AS228 Aircraft Boarding Staircase was Designed for the Safe and Efficient Boarding and De-boarding of Narrow and Wide Bodied Aircraft.

LIFT-A-LOFT

An Industry Leader for 50 Years

—AS228CC—

The Staircase can be mounted on a commercial chassis or a Lift-A-Loft heavy duty APV chassis.

The AS228 Services:

AIRBUS: A300, A310, A319, A320, A321, A330, & A340

BOEING: B707, B727, B737, B747, B757, B767, B777, & MD11

McDONALD-DOUGLAS: DC8 & DC10

LOCKHEED: L1011

DIMENSIONS

- A. Overall Length – 25' 6" (7.65 m)
- B. Width Outriggers Retracted – 94" (2.39 m)
- C. Width Outriggers Extended – 175" (4.45 m)
- D. Wheel Base* – 11' 9" (3.58 m)
- E. Ground Clearance* – 6" (0.15 m)
- F. Travel Height – 10' 6" (3.20 m)
- G. Upper Platform Maximum Height – 228" (5.97 m)
- H. Upper Platform Minimum Height – 96" (2.44 m)

STAIRCASE FEATURES

- Platform Capacity 1000 lbs (453.6 kg)
- Each Step Capacity 250 lbs (113.4 kg)

STAIRCASE FEATURES (cont.)

- Engine Driven Pump Provides Hydraulic Power to Stair and Stabilization Cylinders
- Emergency Lowering from Control Panel
- Hydraulic and Electrical Connections are Quick Disconnect Allowing Easy Removal of Air Stair Assembly from Chassis with Standard Tools
- Stabilizers Provide for Minimal Upper Platform Movement Even When Fully Loaded
- Weatherproof, Recessed Lighting is Provided for all Steps and Upper Platform
- Extendable Platform Handrails at Upper Platform Fully Protect Passengers While Not Interfering with Aircraft Door Operations
- Gradeability* – 20°
- Non Slip Surface on Areas That Receive Foot Contact

STAIRCASE OPTIONS

- Cold Weather Winterization Package
- Canopy Over Staircase & Platform

* Based on Ford F450.
May Vary According to the Chassis Selected.

LIFT-A-LOFT