



NORDCO PRODUCTS INC.
A subsidiary of Nordskog Industries Inc.
IN THE AIR, ON THE GROUND AND ON THE WATER

MODEL 3003 AIRCRAFT PASSENGER BOARDING VEHICLE

TABLE OF LEADING PARTICULARS

VEHICLE DIMENSIONS

Road Configuration:

Length.....281 In. (6.02 meters)
Width.....82 In. (2.08 meters)
(Mirrors Folded)
Height.....150 In. (3.81 meters)

Working Configuration:

Length (Stair Fully Extended).....338 In. (8.58 meters)
Width.....121 In. (3.07 meters)
(Outriggers Extended)
Height (Maximum).....246 In. (6.25 meters)
Height, Platform (Maximum).....200 In. (5.08 meters)
Height, Platform (Minimum).....100 In. (2.54 meters)

HYDRAULIC SYSTEM

Operating Medium.....Mobil DTE-13 or Equivalent
Hydraulic Fluid
Type.....Self-contained, closed-
loop, belt-driven pump
Operating Pressure.....800 Psi (56.59 Kg Cm²)
Maximum
Stair Cylinder.....Single-stage, double-
acting
Tilt Cylinder.....Single-stage, double-
acting
Outrigger Cylinders.....Single-stage, double-
acting
Stabilizer Cylinders.....Single-stage, double-
acting
Reservoir.....10 gallons (37.85 liters)
Capacity

PLATFORM

Length.....80 In. (2.03 meters)
Width.....66 In. (1.67 meters)

STAIR

Width.....48 In. (1.22 meters)
Tread Height.....8 In. (20.32 cm)
Tread Depth.....12 In. (30.48 cm)

WEIGHT

Shipping Weight.....9,650 Lbs. (4,377.24 Kg)