

# EXPECTED GROSS LIFT

Data Base: Calculated

Sample Calculation:

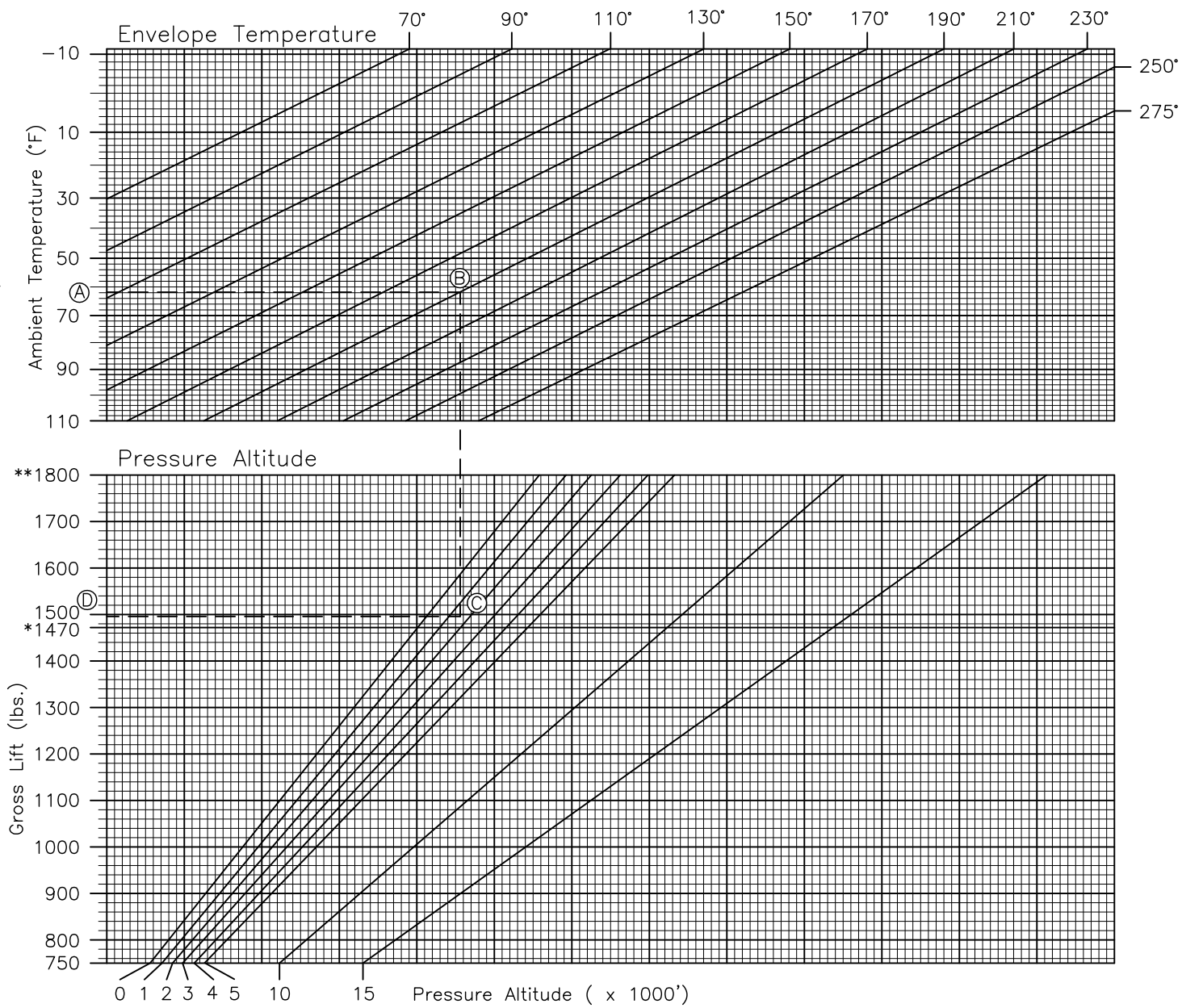
Ambient Temp. 62° F  
 Envelope Temp. 190° F  
 Pressure Alt. 1500 ft.

1. Enter the chart with ambient temperature (Point A).
2. Trace right to the desired envelope temperature (Point B).
3. Trace down to the pressure altitude (Point C).
4. Trace left to read GROSS LIFT (Point D = 1495 lbs.)

Note

\*Maximum Gross Weight – 1470 lbs. (see table 1-1)

\*\*Maximum Gross Weight – 1800 lbs. (see table 1-1)



S-60A/H

105,400 CUBIC FEET