



## Smithsonian Institution

*Smithsonian National Air and Space Museum Archives*

### **New York Airways Collection - Manuals, Flight Operations Manual (2 of 2), 1959**

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v-44 Limiting heights and corresponding speeds for safe landing following power failure

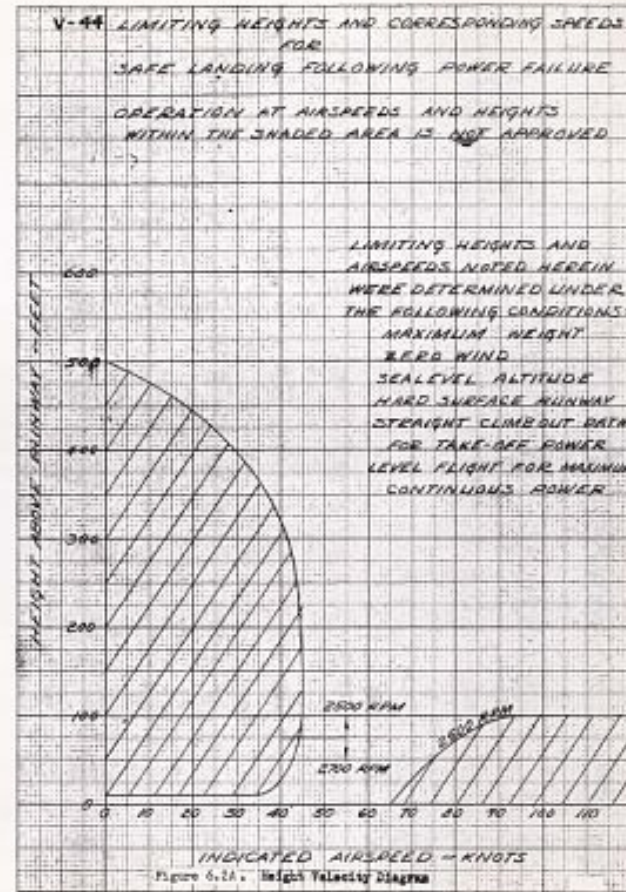
Operation at airspeeds and heights within the shaded area is not approved

Limiting heights and airspeeds noted herein were determined under the following conditions:

Maximum weight  
Zero wind  
sea level altitude  
hard surface runway  
straight climb out path for take-off power  
level flight for maximum continuous power

[[image - graph]]  
Indicated Airspeed ~ Knots  
Figure 6. 2A. Height Velocity Diagram

CAA - Approved February 26, 1958 11



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