

Pre-Landing Checklist

GROB 103 II

U Undercarriage **Down & Locked**
S Speed **55 kts.**
T Trim **Set for 55 kts.**
A Airbrakes **Test & Hold**
L Look **Winds, Runway, Traffic**

*** **Post Flight Check** ***

Pre-Takeoff Checklist

GROB 103 II

Master & Radios **On**
Seats **Adjusted**
Wt & Balance **Ballast ?**
Rudder Pedals **Adjusted**
Seat Belts **Adjusted**
Controls **Free & Correct**
Altimeter **Set Field Elevation**
Instruments **Set**
Trim **Set for Takeoff**

Divebrakes **Locked Closed**
Canopies **Closed & Locked**
Emergency Plan **200' call**
Wind Direction & Speed Within Limits
Cable, Weak Link, Ring Correct?

Rev. 4/10

After Release - Confirm Release

Call out 200'

Min Sink 43 - 46
L/D 51 - 57
Vs 37

Speed to Fly in:

300' sink 74 kts
500' sink 81 kts
700' sink 84 kts

Grob 37:1

Va maneuvering 92 kts
@ Va +5.2 or -2.65

7 mi. / 1000' or 7.3 min.

Max. T.O. Wt. 1,278.7#
Empty Wt 900#
Usefull 378#

Min. Weight in front 127# 2wt
160# no
Max. Wt. in Front 242#
Max. Load Both Seats 441#
Max. Winch 65 kts
Min. Pattern 60 kts

At & Above 12,500' :30
Above 14,000' ON

All Gust ½ Wind
belt controls & 3 sec. Canopy
Annual Date:
Canopies, Belts, Butt
5 S's = Size, Surface, Slope,
Surround, Stock

Bank Angle 0° 30° 45° 60°
Load Factor 1.0 1.2 1.4 2.0
Stall Inc. % 0 7 19 41