

Soar Indy

Weight and Balance Calculations

Grob 103 45748			
	Weight lbs	Arm inches	Moment inch lbs
Empty	884.0	29.1	25,724.4
Front Pilot	<input type="text"/>	- 45.8	<input type="text"/>
Ballast Weights	<input type="text"/>	- 57.5	<input type="text"/>
Rear Pilot	<input type="text"/>	1.6	<input type="text"/>
Baggage	<input type="text"/>	27.0	<input type="text"/>
	<input type="text"/>	<input type="text"/>	<input type="text"/>

<u>Max Gross</u>	<u>CG Range</u>
1,279	10.24 - 18.11

removable ballast 1 - 12.3 lbs 2 - 24.6 lbs
Max Baggage 22 lbs

*To be used only for reference and training purposes Pilots must use appropriate information from the
Sailplane Flight Manual and Aircraft Logs for determination for flight purposes*

Grob weight and balance data from glider logbooks and measurements as of 5/2010 (weighed 05/03/08)