

Towrope Strength

.25in. Rope - 1100lbs.



Sec. 91.309 Towing: Gliders.

(a) No person may operate a civil aircraft towing a glider unless--

(3) The towline used has breaking strength not less than 80 percent of the maximum certificated operating weight of the glider and not more than twice this operating weight.

	<u>Max Gross Wt</u>	<u>80%</u>	<u>200%</u>
PW5	660	528	1320
Libelle 201B	695	556	1390
Nugget	700	560	1400
SGS 1-26E	700	560	1400
SGS 1-34	840	672	1680
DG100	922	737.6	1844
SGS 2-33	1040	832	2080
Blanik L-13	1100	880	2200
Blanik L-23	1124	899.2	2248