laboratori d'envol

glider engineering

"SPS2008" STANDARD HANG GLIDER

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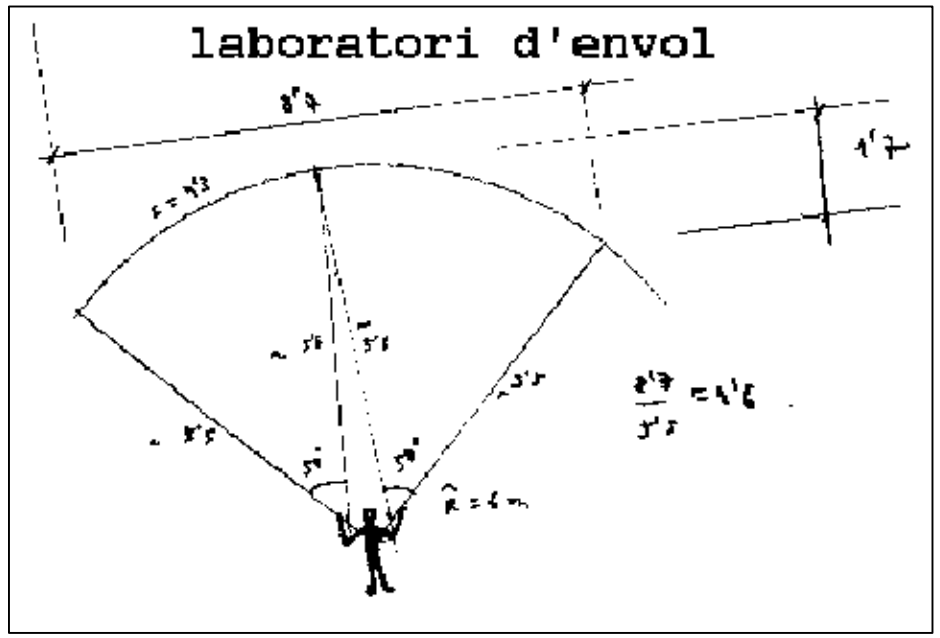

Short pack standard hang glider	
MODEL: laboratori d'envol SPS2008	
AREA PROJECTED: 19,6 m2 (211 ft2)	
TOTAL WEIGHT RANGE: 60-85 Kg (130 - 180 lb)	
SPAN: 7,92 m (26 ft)	
ASPECT RATIO: 3,2	
KEEL LENGTH: 5,60 m (18.3 ft)	
NOSE ANGLE: 90º	
AIRFOIL BILLOW : 3.5º	
MAX GLIDE : 5	
CLOTH: POLYESTER 65 gr/m2	
FRAME: 6061-T6 Aluminum	
GLIDER WEIGTH: 18 kg (40 lb) estimation	
SHORT PACK: 1.7 m (5.6 ft)	
BATTENS: none (optional)	
HOMOLOGATION: NONE (EXPERIMENTAL PROTO)	