



## HANG GLIDER SPECIFICATIONS

	<i>Scandal</i> <b>XK-R</b> <b>13.6</b>	<i>Scandal</i> <b>XK-R</b> <b>14.4</b>	<i>Scandal</i> <b>S</b> <b>12.4</b>	<i>Scandal</i> <b>S</b> <b>13.6</b>	<i>Scandal</i> <b>S</b> <b>14.4</b>	<b>BREEZE</b>
Vne	100km/h	100km/h	100km/h	100km/h	100km/h	80km/h
Stall Speed	27km/h	27km/h	27km/h	27km/h	27km/h	25km/h
Best glide speed	50km/h	50km/h	50km/h	50km/h	50km/h	38km/h
Min Sink Speed	33km/h	33km/h	33km/h	33km/h	33km/h	30km/h
Pilot weight range	58-78kgs	72-92kgs	45-68kgs	58-78kgs	<b>72-92kgs*</b>	65-80kgs
Packed length (normal)	5.6 m	5.8 m	5.4 m	5.6 m	5.8 m	5.5 m
Packed length (breakdown)	4.2 m	4.4 m	4.2 m	4.2 m	4.4 m	4.2 m
Nose angle	131°	131°	131°	131°	131°	125°
Span	9.9m	10.35m	9.4m	9.9m	10.35m	9.4m
Area	13.6m <sup>2</sup>	14.4 m <sup>2</sup>	12.4m <sup>2</sup>	13.6m <sup>2</sup>	14.4 m <sup>2</sup>	15 m <sup>2</sup>
Weight	31 kgs	33 kgs	27kgs	29.5kgs	31kgs	27kgs
Double Surface %	85%	85%	85%	85%	85%	61%
Aspect ratio	7.4	7.5	7.3	7.3	7.44	5.6
Luff lines/side	0	0	3	3	3	2
Batten material	7075	7075	7075	7075	7075	7075
Battens (Upper)	19	19	17	19	19	14
Battens (Lower)	4	4	4	4	4	4
VB	Standard	Standard	Standard	Standard	Standard	Option
VB Compensator	Standard	Standard	Standard	Standard	Standard	Option
Aerofoil uprights	Standard	Standard	Standard	Standard	Standard	Option
Certification	BHPA	BHPA	BHPA	BHPA	BHPA	BHPA

**\*With foot launched power a clip in weight of 120kg has been load tested, test flown and BHPA approval applied for.**

**ELM TREE PARK, MANTON, MARLBOROUGH, WILTSHIRE SN8 1PS, UK**  
**Tel: +44 (0)1672 861578 Fax: +44 (0)1672 861550 E Mail: [hg@pegasusaviation.co.uk](mailto:hg@pegasusaviation.co.uk)**

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