

## ***iXess 15– GTE Trek***

<b>iXess</b>	<b>Trek 503</b>	<b>Trek 582</b>	<b>Trek 700 E</b>
Wing span	10 m 32.81 ft	10 m 32.81 ft	10 m 32.81 ft
Wing area	15 m <sup>2</sup> 161.46 ft <sup>2</sup>	15 m <sup>2</sup> 161.46 ft <sup>2</sup>	15 m <sup>2</sup> 161.46 ft <sup>2</sup>
Height	3.58 m 11.75 ft	3.58 m 11.75 ft	3.58 m 11.75 ft
Empty weight	181 kg 399 lb	190 kg 419 lb	201 kg 443 lb
Payload	269 kg lb	260 kg lb	249 kg lb
Gross weight	450 kg 992 lb	450 kg 992 lb	450 kg 992 lb
Minimum speed	59 km/h 36.7 mph	60 km/h 37.2 mph	60 km/h 37.3 mph
Maximum speed	120 km/h 74 mph	120 km/h 74mph	120 km/h 74 mph
Best fuel consumption at 85 km/h	14.5 l/h 3.83 US gal	12 l/h 3.17 US gal	8.5 l/h 2.25 US gal
Climb rate	3 m/s 591 ft/min	4.5 m/s 886 ft/min	3.8 m/s 748 ft/min

4 Performance figures are given with a 160 kg loading.