

GTE Trek

	Trek 503	Trek 582	Trek 700E
Engine	ROTAX 503 UL	ROTAX 582 UL	HKS 700E
	Dual cylinder in line air cooled 2-stroke	Dual cylinder in line water cooled 2-stroke	Dual cylinder flat air and oil cooled 4- stroke
Power	52 HP	64 HP	60 HP
Reduction ratio	3.47 : 1	3.47 : 1	3.47 : 1
Propeller	3-blade composite ECOPROP	3-blade composite ECOPROP	3-blade composite ECOPROP
Propeller diameter	1.71 m 5.61 ft	1.71 m 5.61 ft	1.71 m 5.61 ft
Noise level *	68 dB	66 dB	66 dB
Potential (T.B.O.)	300 hours	300 hours	1000 hours
Trike weight (standard equipment)	128 kg 282 lb	137 kg 302 lb	145 kg 326 lb
Payload (with Kiss 450 wing)	270 kg 595 lb	261 kg 575 lb	253 kg 551 lb
Recommended wings	Fun 450 Kiss 450	Kiss 13 Kiss 450 iXess 15	Fun 450 Kiss 450 iXess Training iXess 13

4 Performances given with a GTE Trek 582 trike. carrying a gross weight of 160 kg (353 lb).

* Measure taken with full power at 150 m (500 ft) from the ground.