

# Technical Specification



	<b>i-Go</b>	<b>Apex Lite</b>	<b>Quest</b>	<b>Elite Traveller</b>	<b>Elite Traveller LX</b>	<b>Elite Traveller Plus</b>	<b>Elite Traveller Sport</b>	<b>Apex Rapid</b>
<b>Max Speed</b>	Up to 3.7mph (5.95 km/h)	Up to 4mph (6.4 km/h)	Up to 4mph (6.4 km/h)	Up to 4mph (6.4 km/h)	Up to 4mph (6.4 km/h)	Up to 4mph (6.4 km/h)	Up to 4mph (6.4 km/h)	Up to 4mph (6.4 km/h)
<b>Turn Radius</b>	90 cm (35.4")	138.5 cm (54.4")	82 cm (32.2")	112 cm (44.125")	112 cm (44.125")	3-W/ 87.6 cm (34.5") 4-W/ 116.2 cm (45.75")	128.3 cm (50.5")	116.2 cm (44.75")
<b>Overall Length</b>	87.63 cm (34.5")	102.2 cm (40.2")	93 cm (36.6")	100.3 cm (39.5")	100.3 cm (39.5")	3-W/ 101.6 cm (40") 4-W/ 102.25 cm (40.25")	109.2 cm (43")	104.1 cm (41")
<b>Battery Requirements</b>	x2 6.6 Ah Li-ION battery	(2) 12V / 12AH deep cycle	x1 11.5 Ah Li-ION battery	(2) 12V / 12AH (2) Optional 12V / 18AH deep cycle	(2) 12V / 12AH (2) Optional 12V / 18AH deep cycle	(2) 12V / 18AH deep cycle	(2) 12V / 18AH deep cycle	(2) 12V / 18AH deep cycle
<b>Max Weight Capacity</b>	15 Stone 7lbs (100 kg)	21 Stone 6lbs (136 kg)	18 Stone (115 kg)	21 Stone 6lbs (136 kg)	19 Stone 9lbs (125 kg)	23 Stone 3lbs (147 kg)	23 Stone 3lbs (147 kg)	21 Stone 6lbs (136 kg)
<b>Suspension</b>	Front	N/A	N/A	N/A	Seat Post	N/A	Seat Post	CTS Front and Rear
<b>Weight of heaviest piece</b>	N/A	15 kg (33 lbs.) Front Section	N/A	15.4 kg (34 lbs.) Front Section	15.2 kg (33.5 lbs.) Front Section	3-W/ 14.74 kg (32.5 lbs.) 4-W/ 15.88 kg (35 lbs.) Front Section	20 kg (44 lbs.) Front Section	16.6 kg (36.6 lbs.) Front Section