

Quingo: The Smallest Turning Radius

when compared to equivalent length scooters Nov 2013 v3



Manufacture	Transportable Scooters	Max Speed	Length (cm)	Turning Radius (cm)	Wheels
Electric Mobility	Rascal Micro Balance	4mph	98	66	3
TGA	Buddy	4mph	110	79	3
TGA	Minimo	4mph	93	82	3
Pride	Go Go Elite Traveller 3 12 amp	4mph	94.6	83.8	3
Pride	Go Go Elite Traveller 3 17amp	4mph	95	83.8	3
Drive Medical	Prism 3	4mph	95	85.8	3
Pride	Go Go Elite Traveller Plus 3	4mph	102	87.6	3
Electric Mobility	Ultralite 355 XL	4mph	109	95	3
Freerider	Luggie	4mph	95	96	3
Shoprider / Roma	Whisper	4mph	102	96	3
AVC	Quingo Flyte	4mph	110	102	5
AVC	Quingo Compact	4mph	100	104	5
AVC	Quingo Air	4mph	107	104	5
Pride	Go Go ES8	4mph	102	108.6	4
Sunrise Medical	Little Star	4mph	96	110	4
Drive Medical	Scout (3 Wheel)	4mph	108	110	4
KYMCO	Micro EQ10AA	4mph	98	111	4
Pride	Go Go Elite Traveller 4 12amp	4mph	100	112	4
Pride	Go Go Elite Traveller LX 4 12 amp	4mph	100	112	4
Pride	Go Go Elite Traveller 4 17amp	4mph	100	112	4
Pride	Go Go Elite Traveller LX 4 17amp	4mph	100	112	4
Electric Mobility	Rascal Ultralite 480	4mph	102	113	4
Sunrise Medical	Little Gem 2	4mph	98	115	4
TGA	Eclipse	4mph	100	115	4
Shoprider / Roma	Paris GK9	4mph	105	115	4
Pride	Go Go Elite Traveller Plus 4	4mph	102	116.2	4
Sunrise Medical	Sterling Pearl	4mph	103	117	4
Drive Medical	Prism 4	4mph	104	120	4
Drive Medical	Mercury Prism 4 Sport	4mph	104	120	4
KYMCO	Mini LS EQ20CC	4mph	108	122	4
Days Healthcare	Strider ST3	5mph	97	127	4
Days Healthcare	Strider ST2	5mph	99	127	4
Days Healthcare	Strider ST1	4mph	100	127	4
Electric Mobility	Eco 4	4mph	100	128	4
MONARCH	Mobie	4mph	99	130	4
LIFE AND MOBILITY	Vivo 4	4mph	107	135	4
Drive Medical	Scout (4 Wheel)	4mph	108	140	4
Drive Medical	Scout Heavy Duty Battery	4mph	108	140	4
Electric Mobility	Rascal Veo	4mph	108	140	4
Shoprider / Roma	Sorrento S742	4mph	120	143	4
Electric Mobility	Rascal Liteway 3 Balance	4mph	107	166	4
Electric Mobility	Rascal Liteway Balance Plus	4mph	107	180	3

Manufacture	Class 2 Scooters	Max Speed	Length (cm)	Turning Radius (cm)	Wheels
Shoprider / Roma	Sovereign 3 S778NR	4mph	115	100	3
AVC	Quingo Classic	4mph	122	107	5
Shoprider / Roma	Sovereign S888NR	4mph	125	115	4
Shoprider / Roma	Lyon S146	4mph	130	124.5	4
MONARCH	Mini 4	4mph	95	130	4
MONARCH	Sprint 4	4mph	131	130	4
Pride	Colt 9	4mph	116	130.81	4
Invacare	Leo	4mph	122	131	4
Pride	Maxima 3 Wheel	4mph	118	132	3
Pride	Colt ES10	4mph	119	132	4
Shoprider / Roma	Valencia	4mph	117	133	4
Drive Medical	Envoy 4	4mph	121	135	4
KYMCO	Super 4 EQ30BB	4mph	122	135	4
Pride	Colt Plus - High Back Seat	4mph	119	137	4
Pride	Colt Twin - High Back Seat	4mph	119	137	4
Pride	Maxima 4 Wheel	4mph	119	137	4
Sunrise Medical	Sterling Sapphire 2	4mph	121	140	4
Drive Medical	Mercury Neo 6	4mph	126	141	4
Electric Mobility	Rascal 388s	4mph	125	143.5	4
Electric Mobility	Rascal 388D	4mph	125	143.5	4
Shoprider / Roma	Deluxe S889NR	4mph	130	143.5	4
Freerider	Mayfair 4	4mph	122	144.8	4
Electric Mobility	Rascal 450	4mph	127	150	4
Days Healthcare	Strider ST4E	4mph	120	154	4
MONARCH	XL	4mph	n/a	n/a	4

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Manufacture	Class 3 Scooters	Max Speed	Length (cm)	Turning Radius (cm)	Wheels
Freerider	Knightsbridge 3S	6mph	114	94	3
Mini Crosser	Mini-Crosser M (3-wheel)	8mph	135	105	3
Mini Crosser	Mini-Crosser Children 3W	8mph	135	105	3
AVC	Quingo Plus	8mph	122	107	5
AVC	Quingo Vitess	8mph	127	113	5
LIFE AND MOBILITY	Primo 4	8mph	125	120	4
TGA	Vita Midi 4	8mph	132	120	4
Shoprider / Roma	Torino S778XCS	8mph	136	125	3
Drive Medical	Mercury M48	8mph	153	125	4
Shoprider / Roma	Granada	8mph	130	126	4
Drive Medical	Royale 3	8mph	158	126	3
Mini Crosser	Mini-Crosser E-Model 3W	8mph	136	127	3
TGA	Vita Sport	8mph	140	128	4
MONARCH	Sprint 8	8mph	131	130	4
MONARCH	Vogue	8mph	145	130	4
Freerider	Mayfair 4S	6mph	125	130.5	4
Van Os Medical	Excel Entice 3	8mph	117	131	4
AVC	Quingo Toura	8mph	139	132	5
Pride	Colt Sport	8mph	118.8	133.4	4
Drive Medical	Ambassador	8mph	145	134	4
Drive Medical	Envoy 6	6mph	121	135	4
Drive Medical	Envoy 8	8mph	121	135	4
Pride	Colt Deluxe	6mph	119	137	4
Freerider	Kensington S	8mph	134	139	4
Sunrise Medical	Emerald	6mph	122	140	4
TGA	Mystere	8mph	148	140	4
Drive Medical	Neo 8	8mph	126	141	4
Drive Medical	Neo 6	6mph	126	141	4
Mini Crosser	Mini-Crosser Children 4W	8mph	139	141	4
Mini Crosser	Mini-Crosser M1 (4-wheel)	8mph	140	141	4
Mini Crosser	Mini-Crosser M-Joy	6mph	140	141	4
Mini Crosser	Mini-Crosser M2	8mph	145	141	4
Shoprider / Roma	Perrero S888SCR	6mph	128	143	4
Electric Mobility	Rascal 388 XL	6mph	125	143.5	4
Mini Crosser	Mini-Crosser HD	8mph	137	144	4
Mini Crosser	Mini-Crosser MaXX HD	8mph	137	144	4
Sunrise Medical	Diamond	8mph	130	145	4

Manufacture	Class 3 Scooters	Max Speed	Length (cm)	Turning Radius (cm)	Wheels
Sunrise Medical	Elite XS 3 wheel	8mph	138	147	3
Van Os Medical	Excel Universe 4	6mph	122	150	4
Electric Mobility	Rascal 850	8mph	127	150	4
Shoprider / Roma	Cadiz S889SC	8mph	130	150	4
TGA	Breeze Midi 3	8mph	133	150	3
TGA	Breeze Midi 4	8mph	133	150	4
Shoprider / Roma	Cordoba	8mph	144	150	4
Days Healthcare	Strider ST4D	8mph	120	154	4
KYMCO	Super 8 EQ35CB	8mph	122	156	4
KYMCO	Midi XLS EQ35BC	8mph	125	156	4
Electric Mobility	Rascal 650	6mph	127	157	4
Drive Medical	Sport Rider SR001 BLK	8mph	165	157	3
Van Os Medical	Excel Extice 4	8mph	139	158	4
Days Healthcare	Strider ST5D	8mph	144	160	4
Drive Medical	Royale 4	8mph	158	160	4
Van Os Medical	Excel Excite Galaxy 4	8mph	146	161	4
Invacare	Orion	8mph	147	164	4
Invacare	Comet	8mph	147	164	4
KYMCO	Maxi XL EQ40BC	8mph	145	165	4
LIFE AND MOBILITY	Mezzo 4	8mph	138	167	4
LIFE AND MOBILITY	Solo 4	8mph	140	167	4
Pride	Colt Pursuit	8mph	134	170	4
Electric Mobility	Rascal 329 LE Pioneer	8mph	147	171	4
Sunrise Medical	Elite XS 4 wheel	8mph	138	175	4
Shoprider / Roma	Traveso	8mph	160	178	4
TGA	Vita 4	8mph	140	180	4
TGA	Vita X	8mph	162	180	4
TGA	Breeze S4	8mph	165	180	4
Mini Crosser	Mini-Crosser Cabin	8mph	161	184	4
Days Healthcare	Strider ST6	8mph	160	186	4
Pride	Ranger	8mph	161	196	4
Pride	Colt Executive	8mph	143	210.8	4
Drive Medical	Regatta 8	8mph	146	214	4
Electric Mobility	Rascal Vision	8mph	154	221	4
Van Os Medical	Excel Navigator 4	8mph	137	230	4
Freerider	FR1	8mph	139	255	4