## Technical Specification - Rascal 312 Turnabout

Specification	English	Metric
Weight		
Base	93.5 lbs	42.5 kg
Total with batteries	197.5 lbs	89.5 kg
Dimensions		
Length (Footplate to Anti-tip wheels)	38"	96 cm
Width (Armrest Minimum)	24"	61 cm
Height (Ground to Top of Headrest with Highest Seat & Headrest Position)		
Manual Height-Adjusted Seat	46.5"	118 cm
Seat on Seat Lift	48.5"	123 cm
Height - Seat Front Edge to Ground		
Manually Height - Adjusted Seat	18.5 to 21.5"	46.9 to 54.6 cm
Seat on seat Lift	18.5 to 23.5"	46.9 to 59.6 cm
Maximum Speed	RWD-4.5mph	RWD-7.2kph
	FWD-3.7mph	FWD-6.0kph
Load Capacity	350 lbs	160 kg
Maximum Incline	12 deg with 300 lbs	12 deg with 136.2 kg
	10 deg with 350 lbs	10 deg with 158.9 kg
Wheel Sizes		
Drive Wheels	10"	25.4 cm
Caster Wheels	8"	20.3 cm
Anti-Tip Wheels	2"	5.1 cm
Seat Dimensions		
Width	18, 20.5, or 22"	45.7, 52.1, or 55.9 cm
Back (Seat to top of headrest)	24.5 to 27.5"	62.2 to 69.9 cm
Depth	18"	45.7cm
Armrest Adjustments		
Width	24.25 to 32.25"	61.6 to 81.9cm
Height	3" Range	7.6 cm Range
Footrest Height	3.5 to 6.5"	8.9 to 16.5 cm
Battery Charger	5 A Off - Board	
Battery Type	(2) 12v - 33 Ah	
Color	Candy Apple Red	