

# AC Mobility Atigra Mid Wheel Drive Specifications



Overall width	66.5 cms
Overall length	91 cms
Overall height	106 cms
Seat frame width adjustment range	40 – 50 cms
Seat frame depth adjustment range	40 – 50 cms
Seat angle adjustment – std, no power tilt	0 – 10 degrees
Seat angle adjustment – power tilt	Range #1: 0 – 38 degrees Range #2: 7 – 45 degrees
Backrest length	Std backrest length = 50 cms, height adjustable Custom sizes available
Backrest angle	Adjustable from 80 degrees to 120 degrees
Armrests	Height adjustable, removable
Armrest pads	Std – 6.5 cms long, 350 cms long
Legrests	Heavy duty, height adjustable, swing away, removable Length adjustment = 10 cms
Footplates	Aluminium; adjustable in <ul style="list-style-type: none"> <li>• Dorsiflexion/plantarflexion angle</li> <li>• Forwards/backwards position</li> <li>• Sideways position</li> <li>• Inversion angle</li> </ul>
Floor to seat height – without tilt	46 cms as measured to top of seat pan when in 0 degree setting
Floor to seat height – with power tilt	46 cms as measured to top of seat pan when in 0 degree setting
Wheels	
Front and rear castors	15 x 5 cms solid castors
Drive wheels	14" pneumatics
Maximum wheelchair speed	Approximately 10 kph
Battery type	2 x 38 amp hour gel batteries (recommended)
Maximum User Weight	125 kgs
Chair weight – without batteries	93 kgs
Chair weight – with batteries	132 kgs
Product warranty	
Seat and base frame	10 years
Motor and gearbox	1 year
Electronics	1 year

Atigra has been designed to comply with standards AS3695 and ISO 7176