

Willgo Wheelchair - Features

The Willgo Wheelchair looks like any other more conventional Wheelchair, and can be used in exactly the same way, powering at the Hand Rims. Deciding to travel further the Transmission is engaged, 2 easy motions, the Handles raise automatically, and the Wheelchair is powered away with the User sitting upright, loading against the Back Rest, reducing repetitive strain at wrists and hands, improving breathing and posture. Power is substantially increased. Power can be biased for greater or reduced strength laterally. Clothing and Hands are away from road tyres.



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www.willgowheelchairs.com



Anti Tip Tube. Hydraulic Disc Brakes, sensitive braking in wet or dry, maintenance free, adjustable Lever throw and Tension for Users with varying hand grip.

Rear Wheels Quick Release. Toggle engaging and disengaging Transmission. Fully Adjustable Back Rest through 7 degrees forwards rearwards.



Anti Roll Back, Wheelchair will not roll backwards down an incline while Transmission is engaged. Front Wheel suspension giving lateral stability, reduced shock loading.



Upper Transmission adjusts 2 settings for Users with longer or shorter arms. Lower Transmission adjusts 5 settings for balance. Adjustable Foot Rest.



Parking Brakes, Scissor action, or Push to Lock. Tyres 25mm smooth, 25mm standard, 30mm knobbly.



Standard Brake set, Pull To Brake set, Push Handles for power forward, Pull Handles to brake, for Users with varying hand grip.



Back Rest Fabric fully adjustable for tension, Back Rest height adjustable through 125mm. Cushion Standard or Posture.



Frame Cushions at knee and back. Carry Bag 300mm at Seat front. Handles lock down assisting Transit. Handles raise automatically.

Willgo Technical and Options

Weight	-	with wheels	-	17kg
Weight	-	without wheels	-	12kg
Length	-	back rest folded, wheels fitted	-	860mm
Width	-	back rest folded, wheels fitted	-	510mm
Height	-	back rest folded, wheels fitted	-	540mm
Height	-	back rest up, wheels fitted	-	800mm - 915mm
Height	-	back rest folded, wheels removed	-	520mm
Width	-	seat 380mm/15"	-	655mm
Width	-	seat 430mm/17"	-	705mm
Back Rest	-	adjustable up down	-	115mm
Seat Angle	-	7 degrees		
Speed	-	10 kph attainable		
Disc Brakes	-	Willgo, hydraulic, adjustable throw and tension		
Frame	-	Willgo, aluminium, 6061, T6, 25mm x 1.2mm /1.8mm wall		
Transmission	-	Willgo, reciprocating, fully independent laterally		
Rear Wheels	-	Willgo, incorporating drive engagement disengagement lock		
Fabric	-	Willgo, 25mm/50mm back, 50mm seat, adjustable back tension		
Foot Rest	-	Willgo, 400mm - 480mm adjustable height from seat		
Front Wheels	-	Frog Legs, independent suspension		
User Weight	-	maximum user weight 120kg		

Willgo Order Form

Seat width measured across the seat from seat tube centres:

380mm/15"

430mm/17"

Frame - Blue -

Frame - Red -

Frame - Green -

Back Cushion - Standard -

Back Cushion - Posture -

Invoice to:

Deliver to:

Name:

Name:

Address:

Address:

Post Code:

T.

E.

Warranty -	Frame	-	3 year
-	Transmission	-	1 year
-	Other parts	-	1 year