

Sirocco



POWER ADD-ON

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SCRIPTING AND ORDERING GUIDE

May 2025

Client Details

Client/ User Name:		Date:		DOB:	
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Package Options

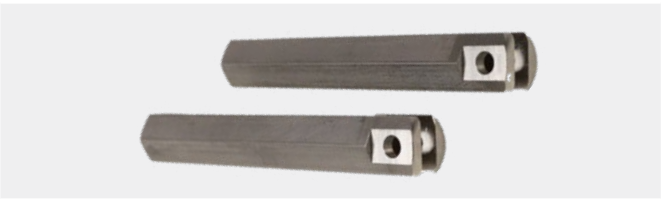
Extreme	Voyager
1594-3500-000	1594-2500-000
	
Package includes: - Wheelchair attachment - Aluminium chassis and 2x shock absorbers - HD colour control screen - Active cruise control - Automatic LED headlight with horn - Reverse gear - Programmable electromagnetic brake with ABS 2x 16" light alloy wheels with pneumatic all terrain tyres - Mudguard 2x 1500 Watt motors - Twist throttle and hydraulic brake with parking lock 2x Lithium Ion 696Wh batteries - Battery charger	Package includes: - Wheelchair attachment - HD colour screen - Active cruise control - Automatic LED headlight - Reverse gear - Programmable electromagnetic brake with ABS 2x 12" light alloy wheels with pneumatic all terrain tyres - Fenders 2x 720 Watt motors - Twist throttle and hydraulic brake with parking lock 1x Li-ion 48V 16AH (2x batteries for long range model) - Battery charger

Specifications

	Extreme	Voyager
Material	Aluminium and steel	Aluminium and steel
Motor	2 x 1500W motors	2 x 720W motors
Wheel	2x 16" with pneumatic all terrain tyres	2x 12" with pneumatic all terrain tyres
Display	HD colour LCD screen	HD colour LCD screen
Battery	2x Li-ion 48V 16AH	1x Li-ion 48V 16AH (2x batteries for long range model)
Handlebar	Aluminium, adjustable in angle and height	Aluminium, adjustable in angle and height
Brake	Electromagnetic brake and hydraulic disc brake	Electromagnetic brake and hydraulic disc brake
Size	75cm (W) x 92cm (H) X 44cm (D)	69cm (W) x 78cm (W) X 44cm (D)
Connection	Lateral frame clamp	Lateral frame clamp
Weight	30kg without attachments	22kg without attachments
Range	Up to 100km – based on use on flat terrain, 80kg user travelling at a speed of 10km/h or less	Up to 100km – based on use on flat terrain, 80kg user travelling at a speed of 10km/h or less
Weight Limit	200kg	120kg

Accessories

Fixing Rod Set – See page 4 for selection chart



130mm - For wheelchair widths 12 - 14" 1594-0116-130
160mm - For wheelchair widths 14.5 - 16.5" 1594-0116-160
190mm - For wheelchair widths 17 - 18.5" 1594-0116-190
220mm - For wheelchair widths 19 - 21" 1594-0116-220

Fixing Clamps – See page 3 & 4 for selection chart



Select clamps to match the tube diameter of the wheelchair.
25mm Diameter 1594-0119-025
28mm Diameter 1594-0119-028
30mm Diameter 1594-0119-030
32mm Diameter 1594-0119-032
35mm Diameter 1594-0119-035
Xenon 1594-0119-054
Progeo 1594-0119-055

Footplate

For wheelchairs with swing-away leg rests. 1594-0105-000

Extra Battery

1594-0108-000
Extra Charger 1594-0106-000



Rigid handlebar with 100mm rise

1594-0112-000

Folding Handlebar

1594-0113-000

Fat Tyre Set

Complete kit including 2 wheels and axle pins. 1579-0220-000



Frame Clamp Selection Guide

The below table is provided as a guide only and has been assembled based on best available information. Where possible, the tube diameter of the wheelchair should be measured with calipers to confirm the clamp size required.

Brand	Model	Tube Shape	Frame Clamp Suggested Size
Ki Mobility	Catalyst 5	Round	25
	Catalyst 5Ti	Round	25
	Catalyst 5Vx	Round	25
	Ethos	Round	28
	Rogue	Round	35
	Tsunami ALX	Round	35
	Rogue XP	Round	35
	Little Wave Clik	Round	28
Küschall	Advance	Round	30
	Compact	Round	30
	Compact Attract	Round	30
	Champion *	Round	28
	Ultra Light	Round	30
	K-Series	Round	30
	K-Series Attract	Round	30
	K-Series Titanium	Round	28
	KSL *	Round	30
	R-Series	Round	30
Motion Composites	Apex	Round	32
	Helio A7	Round	32
Ottobock	Avantgarde CLT	Round	25
	Avantgarde CV	Round	25
	Avantgarde CS	Round	25
	Avantgarde XXL 2	Round	25
	Zenit (Aluminium)	Round	32
	Ventus	Round	30
	Start4 M1 / M2	Round	25
Progeo	Exelle Vario	Round	25
	Tekna Advance	Oval	Progeo
	Joker Standard	Oval	Progeo
RGK	Tiga (all models)	Round	25
	Hi Lite	Round	25
	Sub4 Octane	Round	32
Sunrise Quickie	Nitrum	Oval	Xenon
	Xenon (all models)	Oval	Xenon

Continues on next page.

Frame Clamp Selection Guide

Brand	Model	Tube Shape	Frame Clamp Suggested Size
Ti Lite	ZR (all models)	Round	32
	ZRA (all models)	Round	32
	TR (all models)	Round	25
	TRA	Round	25
	2GX (all models)	Round	25
	AEROZ (all models)	Round	32
	AEROT	Round	32
	AEROX (all models)	Round	25
	TWIST	Round	25

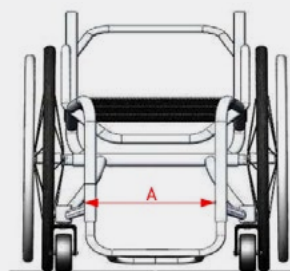
* Please Note: The Clamps have to be installed on the bottom tubes (where fixed at the front wheel) See Installation Guide

Caution:

- Composite wheelchairs should never be attached to a Sirocco power assist unless specific reinforcements are provided by the wheelchair manufacturer.
- For wheelchairs with swing away footrests, take care of adding the footplate option on your order.

Rod Selection Chart

Wheelchair Width (A)	Rod Length
240-300mm	100mm
300-360mm	130mm
360-420mm	160mm
420-480mm	190mm
480-540mm	220mm



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solutions@medifab.com

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