

BEATLE

V·e·S Series

Indoor/outdoor
power wheelchair



Beetle. Perfect manoeuvrability, maximum independence. Excellent manoeuvrability is an absolute must for indoor/outdoor use. This is particularly reflected in the Beetle. With its compact design the Beetle is highly manoeuvrable and user-friendly. Powerful motors and high torque ensure a smooth ride and perfect manoeuvrability, even at low speed. FWD or RWD for total flexibility. Manoeuvrability combined with various electrical options offer great

independence indoors as well as outdoors. The individually adjustable Sedeo® seating system provides maximum support, comfort and safety. Dynamic suspension delivers smooth and comfortable driving at all speeds. Of course the Beetle can be fully customized to satisfy the specific requirements of the individual, also when his or her physical condition changes. Full range of adjustment options, special controls and accessories are available.

YOUR LIFE, OUR DRIVE

BEATLE

Y.e.S Series

Perfect manoeuvrability

Powerful motors and high torque ensure great manoeuvrability in every situation. FWD for greater indoor manoeuvrability, particularly at low speed.

Maximum comfort

The fully individually adjustable Sedeo® seating system provides excellent physical support and maximum comfort. Adjustable suspension ensures smooth and comfortable driving at all speeds.

Tailor-made

Due to its modular design the Beatle can be easily adjusted or upgraded, also when your requirements change. Full range of electrical options, special controls and accessories are available.

Great independence

Driving the compact Beatle wheelchair is easy. The high/low option offers maximum independence indoors and outdoors.

DIMENSIONS			FWD	FWD	RWD	RWD
Maximum user weight	kg	stone	160	25	160	25
Batteries	Ah	Ah	40	40	40	40
Total weight excl. batteries	kg	stone	82	12.9	82	12.9
Total weight incl. batteries	kg	stone	112	17	112	17
Total length	mm	inch	1100	43.3	1100	43.3
Total width	mm	inch	600	23.6	600	23.6
Seat angle	°	°	2 - 7	2 - 7	2 - 7	2 - 7
Seat depth	mm	inch	440 - 520	17.3 - 20.5	440 - 520	17.3 - 20.5
Seat width	mm	inch	380 - 525	15 - 20.7	380 - 525	15 - 20.7
Seat height excl. cushion*	mm	inch	400 - 480	15.7 - 18.9	400 - 480	15.7 - 18.9
Seat height incl. cushion*	mm	inch	470 - 550	18.5 - 21.7	470 - 550	18.5 - 21.7
Backrest angle	°	°	89 - 118	89 - 118	89 - 118	89 - 118
Back height	mm	inch	520 - 570	20.5 - 22.4	520 - 570	20.5 - 22.4
Diameter castor wheels	mm	inch	200 x 50	8 x 2	200 x 50	8 x 2
Diameter drive wheels	mm	inch	320 x 60	12.5 x 2.25	320 x 60	12.5 x 2.25
PERFORMANCE						
Maximum speed	km/h	mph	6	4	6	4
Range (ISO 7176-4)	km	miles	27	17	27	17
Obstacle height	mm	inch	70	2.8	60	2.4
Obstacle height with kerb climber	mm	inch	-	-	100	4
Ground clearance	mm	inch	60	3.1	60	3.1
Turning radius (ISO 7176-5)	mm	inch	600	23.6	960	37.8
ELECTRICAL OPTIONS						
Electrical backrest adjustment	°	°	88 - 120	88 - 120	88 - 120	88 - 120
Electrical seat tilt adjustment	°	°	4 - 40	4 - 40	4 - 40	4 - 40
Electrical high low	mm	inch	0 - 305	0 - 12	0 - 305	0 - 305
Electrical leg rests	°	°	6 - 70	6 - 70	6 - 70	6 - 70

*without el. options



CE EN 12182
EN 12184
Class A
ISO 7176-19

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