





The modular, four-wheel full-suspension power wheelchair

Power wheelchairs with suspension are nothing out of the ordinary. It is more the perfect matching of all components that makes the difference. In the field of power wheelchairs, the **Alber ADVENTURE** provides a maximum level of comfort, traction and driving safety that were previously unheard of. Discover the possibilities offered by a modular wheelchair design. No other outdoor power wheelchair offers the same portability.







Maximum portability

The drive wheels, the battery pack, the castor wheels and the seat unit can be removed from the chassis within seconds by means of quick-release fasteners. The low weight and easy handling of the individual components provide unsurpassed transportability. **Alber ADVENTURE** fits into the boot of even small to medium-sized cars providing maximum personal freedom.

Comfortable and safe

In order to achieve best possible impact dampening and driving stability, the exact adjustment of the shock absorbers to the driver's weight plays an important role. **ADVENTURE** chassis allows all-round adjustment of the suspension to meet the need of the individual user for a comfortable and safe ride.

Highly manoeuverable

Turning on the spot and tight cornering makes **ADVENTURE** an ideal mobility device for indoor and outdoor use. The highly efficient electro motors provide a long range yet batteries are kept small and lightweight. The regenerative braking system feeds electricity back into the batteries while braking or going downhill which enhances the range. The ergonomic joystick controller features indoor and outdoor driving modes at the touch of a button. Various driving characteristics can be adjusted precisely to the needs of the wheelchair user. The large LCD with backlighting provides exact information about the battery status and is used for failure diagnosis via graphic symbols.

Features and Options



ADVENTURE components The compact and lightweight components are easy to dismantle and provide best portability.



Joystick controller With large LCD display, fully programmable.



Suspension 52 mm spring travel for maximum safety, traction and comfort on all four wheels

Features and Options



Battery pack

Sealed and maintenance free, two packs providing up to 45 km of range on one charge



Battery charger Automatic charger with indicator lights, charges standard battery packs within 8 hours.



Function seat With enhanced adjustment features and lateral support.



Mudguards

For castor wheels and/or rear wheels.



Kerb climber Kerb climbing up to 12 cm



Swing-away joystick Parallel swing-away joystick for better table access.



Headrest Adjustable in height and depth.



Snow Chains customised for ADVENTURE.



Luggage rack load capactity up to 16 kg.



Recaro seats Providing superior positioning and comfort.

Technical data

Recaro seat

Standard seat	44 - 52 cm	45 cm	$47^{1} + 5 \text{ cm}^{2}$	55 cm	16 - 24 cm	36 - 56 cm	20°
Function seat S	38 - 44 cm	45 cm 44/46/48/50 cm	$47 + 5 \text{ cm}^2$ $47^1 + 5 \text{ cm}^2$	48,5/51/53,5 cm	16 - 24 cm	40 - 56 cm	15° - 30°
Function seat 5							
L	44 - 52 cm	44/46/48/50 cm	47 ¹ + 5 cm ²	48,5/51/53,5 cm	16 - 24 cm	40 - 56 cm	15° - 30°
Recaro seat S	43 - 52 cm	50 cm	54 cm	62 cm	22 - 30 cm	30 - 44 cm	15° - 30°
L	43 - 52 cm	48 - 54 cm	58 cm	62 cm	22 - 30 cm	44 - 56 cm	15° - 30°
Standard seat	-5º - +15º	68 cm	98 cm	111 cm	96,7 cm	96 kg	140 kg
Function seat	-5º - +15º	68 cm	98 cm	111 cm	96,7 cm	96 kg	140 kg



18% (10°)

0º - +45º

88 cm

68 cm

2 x 110 W (6 km/h) 2 x 220 W (12 km/h)

112 cm



111 cm



96,7 cm



96 kg

140 kg

1/ without seat upholstery

2/ with seat height enhancement kit

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