

## ADVENTURE A10 – Fact Sheet

<p>Driving the ADVENTURE</p>	<p>In the field of electric wheelchairs, ADVENTURE provides levels of driving safety, traction and comfort that were previously unheard of. The independent spring suspension offers effective and therapeutic shock and vibration damping and maximises ride comfort on uneven surfaces, even on easy terrain. The long suspension travel provides traction and stability where other powered wheelchairs give up. However, ADVENTURE is no cross-country vehicle, but a wheelchair designed for persons with limited mobility. Avoid travel on non-solid surfaces (e.g. on loose gravel, sand, mud, snow, ice or through deep water puddles). The ADVENTURE is splash-resistant and therefore well suited for typical northern European weather conditions. Driving through water must be avoided as the device is not waterproof. Please make sure to observe the Instructions for Driving (Chapter 5) in your Operating Instructions carefully with regard to your first driving efforts.</p> <ul style="list-style-type: none"> <li>- Climbing performance: 18 %</li> <li>- Max. obstacle height: 8 cm (with kerb climber: 12 cm)</li> <li>- Max. total weight: 255 kg (560 lb)</li> </ul>
<p>Range</p>	<p>Up to 45 km / 28 miles in optimum conditions. The range varies depending on the terrain being travelled and the prevailing driving conditions. Optimum driving conditions are:</p> <ul style="list-style-type: none"> <li>- smooth and level terrain</li> <li>- freshly charged batteries</li> <li>- ambient temperature of 20° C / 68 °F</li> <li>- constant speed</li> </ul>
<p>Cleaning and maintenance</p>	<p>Cleaning:</p> <ul style="list-style-type: none"> <li>- In its assembled state, the chassis and wheels can be cleaned using a household cleaning agent (e.g. washing-up liquid) diluted in water. (No steam or high-pressure cleaning devices!).</li> <li>- Removed wheels must only be cleaned with a damp (not wet) cloth.</li> <li>- The holders for the powered and the steering wheels must always be free of dirt, grit or salt (snow, seaside). Cleaning of these parts must be carried out exclusively with a dry cloth. Do not subject the electronic components to any direct contact with water.</li> <li>- Alber recommends lubricating the axles of the drive wheels from time to time. Please use a small amount of thin resin-/silicone-free lubricant avoiding all electrical contacts.</li> </ul> <p>Maintenance:</p> <ul style="list-style-type: none"> <li>- Alber recommends to have your vehicle checked once a year by the authorized Alber dealer in order to maintain its driving safety and roadworthiness.</li> </ul>
<p>Battery packs</p>	<p>Battery type: lead-gel, maintenance free, leak-proof, 24 Volt, authorized for transportation by air by DOT and IATA</p>
<p>A long battery life</p>	<ul style="list-style-type: none"> <li>- Recharge the batteries of your ADVENTURE after each use if possible.</li> <li>- Temperature: 30 °F... 140 °F</li> <li>- Charging time should not exceed 48 hours; unplug the charger (energy saving)</li> </ul>
<p>Tyres</p>	<p>The ADVENTURE tyres are puncture-protected pneumatic tyres.</p> <ul style="list-style-type: none"> <li>- Pneumatic tyres ensure that minor shocks and vibrations are absorbed and offer therefore more comfort than puncture-proof tyres with a solid infill.</li> <li>- Tyres consist of 4 layers of different plastic materials (high puncture protection).</li> <li>- Recommended pressure 2.5 BAR (36 psi)</li> </ul>

*The intended use of the Adventure A10 is to provide indoor and outdoor mobility to persons restricted to a sitting position who are capable of operating a powered wheelchair. In cases of misuse as described in Chapter 7 of the Operating Instructions the manufacturer, Ulrich Alber GmbH Germany, can accept neither liability nor service life guarantee. Inadequate or neglected care and maintenance of the mobility product will result in a limitation of the manufacturer's liability.*