



# **EXTREME X8**

September, 2017

# Tell me more about the Extreme X8

The X8 enables users to have a further level of mobility and open up more lifestyle choices; be that bush walking, refereeing the local football team, checking your paddocks or vineyard, taking the dog on the beach, getting through the snow, to the shops or getting through the mud at a festival.

# Where did the concept for the Extreme X8 come from?

There was a lack of products available to allow people to go anywhere on challenging terrains and many of our clients had previously had active lifestyles and did not see a reason to change.

# What is the expected life of the Extreme X8?

Funding bodies state that the life for a funded chair in Australia is 7 years. We have chairs that are well over 10 years old and still going strong. It very much depends upon the individual and the terrains that they are using the chair.

# How much does the Extreme X8 weigh?

The weight of an Extreme X8 varies greatly depending on the options fitted. On average an Extreme X8 with 73Ahr batteries weighs about 150kg (330lbs).

#### What is the turning circle of the Extreme X8?

On a slippery surface, it will skid around on the spot. If the chair is being driven, it will do a U turn in 2 metres (6ft 6") of width.

#### Are there similar wheelchairs available to the Extreme X8 overseas?

There are two other chairs similar, to the X8 and both are expensive and less customisable. They were introduced after the Extreme X8.

#### What type of disability can use this wheelchair?

All disabilities.

#### Where can't the Extreme X8 go?

It won't sail or swim or defy the laws of physics.



# Can it go in water?

Your wheelchair should not be driven through puddles and across streams/rivers. It is an electric powered device, with motors low to the ground.



CRITICAL! Your wheelchair has <u>electric motors</u> and must NEVER be driven through water, into rivers, creeks and the sea.

# Can I get financial support from the government towards the cost of the Extreme X8?

Yes, but it is difficult to obtain. It is best to speak to your local Magic Mobility agent for more information regarding funding options in your region. Our agents are listed on our website. <a href="https://www.magicmobility.com.au/distributors">https://www.magicmobility.com.au/distributors</a>

# Does the Extreme X8 come in a range of colours?

There are a wide range of colours available which can be viewed on our website.

http://www.magicmobility.com.au/wheelchair/extreme-x8

#### Is it possible to have an overall width at less than 700mm?

No.

#### What is the power of the Extreme X8 motors?

The X8 motor is rated at 700W per motor.

#### Can I put X8 motors on my Extreme X4?

No, they are completely different. It would be more economical to buy a new wheelchair.

#### Does the Extreme X8 require increased maintenance over other wheelchair chairs?

No, if you get your wheelchair dirty, you may find you need to clean it more often. Almost 100% of the parts have a rust preventative coating. However, people who use their X8 regularly on the beach, should spray moving parts with oil for corrosion protection. This can be done with an aerosol can (WD40/CRC) or at a local garage.

#### Can I go up a staircase with an Extreme X8?

The Extreme X8 is not designed to climb a staircase such as those found in a house. There are wheelchairs on the market that will do that. The X8 will climb kerbs and gutters with ease of up to 5 or 6 inches depending on the skill and confidence of the user.

#### Can I drive a car from my Extreme X8? Does the retractable docking pin fit to the X8?

We're not aware of anyone who self-drives their car from their X8. Our retractable docking pin isn't suitable for the Extreme X8. Whilst there may be alternative docking stations available in the market, the main issue to consider with the X8 is the ground clearance to the battery box. If a fixed pin is welded to the battery box it needs to be very long, but it would massively reduce ground clearance on the chair. If a custom-made retractable docking pin is made, it would need about 80mm throw. Given it's a longer cantilever however, the pin may bend. Alternatively, if you can strap your chair into the vehicle while sitting in it, you <u>may</u> be able to drive.



# Can you tell me if the X8 has been standard tested?

Yes, it is fully Australian Standards tested.

# **Contact Magic Mobility if you require further information**

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