

Accessible Equipment



Boma Chairs

All-terrain wheelchair that has a twist grip throttle and squeeze brake for hand control and can also be used with a personal assistant controlling throttle if hand control unsuitable. The chair does not provide upper body support, but we have chest harnesses if needed. These chairs allow users to freely access our entire site.

Battery life 6-8 hours. Return at end of day for recharging. No offsite use.



Tramper (electric)

The Tramper is suitable for those that can support themselves when sitting as the seat is upright. There are a left- and right-hand throttles which can be adjusted depending on which side has limited mobility. These chairs allow users to freely access our entire site.

Battery life 12 hours. Return at end of day for recharging. No offsite use.



Trets Bike

Recumbent trike suitable for younger clients aged 6-16. It has a hand brake and a support harness if needed. For those that need a little extra help with riding, it can be used in conjunction with the Kettweisel (see below). This bike can be adjusted in a number of ways to suit the individual.

Can be used on and off site with prior booking.



Pino Bike

Tandem bike with a recumbent front seat and a support harness if needed. Both seats have a huge range of adjustment options to allow most users access. This is best used on flatter ground and would best suit a parent and a child, with the person on the back being the more confident rider.

Can be used on and off site with prior booking.



Kettweisel Bike

Recumbent trike. This bike is ideal for giving the rider an extra boost if riding up hills so is ideal for using on and off site around the New Forest. The bike also has a hand brake, which is ideal for getting in and out of it when stopped on a hill. The bike is perfect for taller individuals as it has a big adjustment range and would generally be best for those over 14 years old.



Landeez All-Terrain Wheelchair

All terrain wheelchair with large inflatable tyres, giving users access to pass with ease over rough surfaces such as mud and sand. Support straps offer limited support and would be ideal for users aged 4+ with some upper body control.

Can be used on or off site with prior agreement. These collapse to a small size to allow them to fit in a car.



OPair Wheelchair Bike

A combination wheelchair and bike, allowing the cyclist to transport the wheelchair user. The wheelchair can be detached and used independently from the bike. A large range of adjustment options make this bike suitable for most users.



Portable Hoist Oxford MIDI 170

We have one electric hoist and one hydraulic manual pump hoist both with a 6-point spreader bar. These are available for hire and for use in all the accommodation that we have on site. Although we do have some slings to fit, we advise that guests bring their own. The maximum lifting capacity is 170Kg.



Portable Hoist Oxford Major 190

We have one electric hoist and one hydraulic manual pump hoist that can withstand a higher weight (up to 190kg) and lift range as well as having adjustable legs to ensure access around obstacles.



Locomotor Escort Hoist

We have one Locomotor escort hoist at Avon Tyrrell. The Escort Hoist allows a high lift, overcoming problems associated with moving people. It has Electric leg opener and has a capacity of 160kg. Also provides a backup system in the unlikely event of a malfunction, an emergency manual lowering system. This is available for all accommodation on site.



Shower Chair

The chairs have a plastic seat and a metal frame on wheels, with the arms able to slide off easily. We also have another style with extendable legs, however; the arms are not detachable. Both are available to hire for accommodation.



Shower Trolley

This hydraulic bed works on a foot pedal and allows the bed to be raised and lowered as needed. It is easy to operate and able to tilt both left and right, has side rails for support and easy access when needed. This can be used in the main house or most of the bigger lodges.



Overhead Hoist

The Black firs lodge comes with a Wispa Lite portable hoist (max load 200kg) and works on an overhead tracking system that runs from the bedroom through to the wet room.



Bed Sides

We have three sets of bed sides that are available to hire, and these fit the majority of the beds that we have on site at Avon Tyrrell.

Lake Equipment



Lake Hoist Oxford Dipper 140 with Spreader Bar

The Oxford Dipper hoist ensures we can safely transfer you from a wheelchair to one of our canoes so everyone can enjoy our water based activities. The hoist has a metal frame and chair that allows you to be slowly lowered in to the water. On the lake we do have a sling on a 6-point spreader bar, but should you have a specific sling that you need, we ask that you bring this with you.



Canoe Seat/Back Support Lake Equipment

These provide postural support for participants, we have 2 different sizes so we can cater for a range of users. They fit in most types of water craft, but we do require that a second person sits with the participant. We do advise a meeting with our team prior to the session to make sure the seat is fitted. They do not need to be booked.



Praddle

We also have a range of kit that allows someone to paddle one handed or to improve a participants grip. We also have bean bags and other padding equipment to add more support and give the participant more confidence during the session. If there are any questions you need to ask, we are happy to run through the kit with the group or individual before the session.



Perception Sierra Kayak (Big Cockpit Kayak)

We have 2 of these boats- they have a big cockpit allowing easier access, as well as a tracking hull that allows the paddler to paddle forward easier. These are ideal to allow for someone who needs more room and will be more stable than some of our other kayaks.



Sit on top kayak

We have 3 Scooter Red/Orange sit on top kayaks of these and they are great for kayaking sessions as they do not confine the user to a small space and are easier to access, although they do not provide any postural support.