Motivation
Product catalogue
Welcome to Motivation’s product range

Motivation has been providing people with wheelchairs that fit their lifestyles and their environments for over 24 years. As sector leaders, we know how important it is to provide the right wheelchair, matched to an individual’s needs.

That’s why our teams of specialist staff constantly evaluate our products and push the boundaries of design to evolve ever better mobility solutions. Ours include: manual wheelchairs; sports wheelchairs for basketball, tennis and racing; hand propelled tricycles and supportive seating.

All our wheelchairs are adjustable so that they can be fitted to meet each individual’s needs and thereby reduce the risk of developing life-threatening secondary complications such as pressure ulcers. They are robust, so that they can cope with the potholes and rough terrain found in developing countries, and they are sustainable, using affordable and easily available materials so they can be repaired locally.

But it’s not just about products. It’s training that makes the vital difference. Working in partnership with the World Health Organization, we’ve spearheaded training programmes and guidelines which are vital for safe and effective wheelchair provision. Put simply, the right training can turn a new chair into a new life.

For more information about any of our products or to find out about how we can develop a training package to suit your needs, please contact us via info@motivation.org.uk

David Constantine
President/Co-founder

Richard Frost
Chief Executive Officer/Co-founder
**Motivation Rough Terrain wheelchair**

A robust and sturdy 3-wheel design that provides extra stability and easy propulsion over uneven ground.

**Product code: WM3-01**

- Adjustable seat depth, footrest height and angle, backrest height and angle to provide a customised fit.
- Removable rear wheels with a durable quick-release mechanism and foldable backrest for ease of transportation.
- Extra thick inner tubes to reduce risk of punctures.
- Choice of safe or active rear wheel positions.
- Can be used with Motivation’s clip-on tricycle attachment.
- Available in four sizes.
- Designed to provide at least five years of service during normal use, providing it is appropriately maintained.

<table>
<thead>
<tr>
<th>Seat widths:</th>
<th>360, 400, 440, 480mm</th>
<th>Weight capacity:</th>
<th>113kg</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pressure relief cushion:</td>
<td>Yes</td>
<td>Product weight:</td>
<td>22kg</td>
</tr>
</tbody>
</table>

**Motivation Children’s Active wheelchair**

An active style wheelchair for children to encourage mobility and support healthy development.

**Product code: K3-02**

- 3 wheels to provide stability and easy riding over uneven ground.
- Adjustable seat depth, backrest height and footrest height.
- Ergonomically positioned, adjustable push handle to allow family and friends to assist with mobility.
- Available in one seat width of 300mm but hip pad foam blocks can be added to reduce the width to 250mm (not provided in the box).

<table>
<thead>
<tr>
<th>Seat width:</th>
<th>300mm</th>
<th>Weight capacity:</th>
<th>50kg</th>
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<tbody>
<tr>
<td>Pressure relief cushion:</td>
<td>Yes</td>
<td>Product weight:</td>
<td>11kg</td>
</tr>
</tbody>
</table>
Everyday wheelchairs

Rough Terrain wheelchair

Rough Terrain wheelchair
Motivation Active Folding wheelchair

A size adjustable, active style wheelchair designed for urban and semi-rural environments.

Product code: WM4X-01

- Adjustable seat depth, footrest height and angle, backrest height and angle to provide a customised fit.
- Removable rear wheels with a durable quick-release mechanism and foldable backrest for ease of storage and transportation.
- Medium sized castor wheels to help manoeuvre over uneven terrain.
- Tension adjustable straps to provide good postural support.
- Extra thick inner tubes to reduce risk of punctures.
- Choice of safe or active rear wheel positions.
- Available in four sizes.
- Designed to provide at least five years of service during normal use, providing it is appropriately maintained.

<table>
<thead>
<tr>
<th>Seat widths:</th>
<th>360, 400, 440, 480mm</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pressure relief cushion:</td>
<td>Yes</td>
</tr>
<tr>
<td>Weight capacity:</td>
<td>113kg</td>
</tr>
<tr>
<td>Product weight:</td>
<td>23kg</td>
</tr>
</tbody>
</table>

Motivation Active Rigid Frame (lightweight) wheelchair

Ideal for active users, this stylish lightweight and adjustable rigid wheelchair reflects the dynamic lifestyle of urban living.

Product code: L801MV

- Aluminium frame for light and easy manoeuvrability.
- Adjustable seat depth, footrest height and angle, backrest height and angle to provide a customised fit.
- Folding backrest and quick-release rear wheels and castor wheels for quick and easy storage and transportation.
- Small castor wheels and 24" rear wheels to help negotiate small spaces.
- Choice of active or safe rear wheel positions.
- Available in four sizes.

<table>
<thead>
<tr>
<th>Seat widths:</th>
<th>16&quot;, 18&quot;, 20&quot;, 22&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pressure relief cushion:</td>
<td>Yes</td>
</tr>
<tr>
<td>Weight capacity:</td>
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<tr>
<td>Product weight:</td>
<td>14.5kg</td>
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</table>

www.motivation.org.uk
The Motivation Charitable Trust is a registered charity no.1079358 and a company limited by guarantee. Registered in England & Wales no. 3916496
Everyday wheelchairs
Temporary use wheelchairs

Motivation Standard Folding wheelchair

A basic and comfortable wheelchair with a safe balance position that is most suitable for temporary and short-term use.

Product code: WM4SX-01

- Medium sized castor wheels to help manoeuvre over uneven terrain.
- Fixed upholstery folding backrest.
- Flip-up, removable footrests with adjustable heights.
- Available in two sizes.
- Designed to provide at least three to five years of service during normal use, providing it is appropriately maintained.

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
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<tbody>
<tr>
<td>Seat widths</td>
<td>350, 450mm</td>
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<tr>
<td>Pressure relief cushion</td>
<td>Yes</td>
</tr>
<tr>
<td>Weight capacity</td>
<td>113kg</td>
</tr>
<tr>
<td>Product weight</td>
<td>19kg</td>
</tr>
</tbody>
</table>
**Motivation Emergency Response wheelchair**

A low-cost wheelchair designed for transitional use in crisis and emergency situations.

**Product code: WM4E-01**

- Quick and easy to assemble (hand tools provided).
- Simple to prescribe and fit.
- Bright frame to increase visibility of disabled people.
- Adjustable seat depth and footrest height.
- Easily foldable for storage.
- Swing away footrests.
- Available in four sizes.

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
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</thead>
<tbody>
<tr>
<td>Seat widths:</td>
<td>350, 400, 450, 500mm</td>
</tr>
<tr>
<td>Pressure relief cushion:</td>
<td>Yes</td>
</tr>
<tr>
<td>Weight capacity:</td>
<td>100kg</td>
</tr>
<tr>
<td>Product weight:</td>
<td>22kg</td>
</tr>
</tbody>
</table>

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Supportive seating

Motivation Moti Start supportive seat

A supportive chair that is ideal for early intervention; providing essential support and comfort to encourage development.

Product code: WMSSG1-P-01

- Removable tray to help with meal times and play activities.
- Small, light and portable for easy transportation.
- Adjustable tilt angles to support change of position at different times of day e.g. for eating, resting and playing.
- Supplied with optional shoulder, lap and ankle straps for extra support.
- Size adjustable hip pads to allow for a child’s growth.

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hip pad width:</td>
<td>140-240mm</td>
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<tr>
<td>Weight capacity:</td>
<td>25kg</td>
</tr>
<tr>
<td>Product weight:</td>
<td>7.9kg</td>
</tr>
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</table>
Supportive seating

Motivation Moti Go supportive seating

An adjustable supportive wheelchair for children and young adults who require extra postural support in combination with mobility.

Product code: WMSSG2/3-01

- Removable tray to help with meal times, play and school activities.
- Adjustable tilt angles to support change of position at different times of day e.g. for eating, resting, playing and schooling.
- Supplied with optional shoulder, lap and ankle straps for extra support.
- Adjustable lateral trunk supports and hip pads that can be altered as the child grows.
- Removable rear wheels with a durable quick-release mechanism and a clip-on, clip-off seating unit for ease of transportation.
- Pushrims are optional and are not provided in the box.
- Available in two sizes.

<table>
<thead>
<tr>
<th>Hip pad width:</th>
<th>170-290 (M) and 200-320mm (L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weight capacity:</td>
<td>50-75kg</td>
</tr>
<tr>
<td>Product weight:</td>
<td>28kg including chassis</td>
</tr>
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</table>
Motivation clip-on tricycle attachment

A quick release clip-on, clip-off attachment that converts the Rough Terrain wheelchair into a tricycle, allowing users to travel greater distances whilst exerting less effort.

Product code: WM3TRCO-01

- Uses many standard bicycle parts for easy maintenance.
- Easy to clip-on and clip-off so instantly transferable between a wheelchair and a tricycle.
- Good for use over rough ground and most environments where a standard single speed bicycle could reasonably travel.
- Designed to provide at least five years of service during normal use, providing it is appropriately maintained.

Product weight: 13kg
Tricycles

Motivation dedicated tricycle

A hand powered tricycle with built in rear carrier to enable wheelchair users to travel longer distances more efficiently.

Product code: WM3TR-01

- Height adjustable footrest, pedals and backrest to provide a customised fit.
- Good for use over rough ground and most environments where a standard single speed bicycle could reasonably travel.
- Designed to provide at least five years of service during normal use, providing it is appropriately maintained.

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Seat width:</td>
<td>470mm</td>
</tr>
<tr>
<td>Pressure relief cushion</td>
<td>Yes</td>
</tr>
<tr>
<td>Weight capacity:</td>
<td>100kg</td>
</tr>
<tr>
<td>Product weight:</td>
<td>24kg</td>
</tr>
</tbody>
</table>
**Motivation Multisport wheelchair**

An entry-level, court-based wheelchair, tough enough to be used by multiple participants, across a wide range of sports and activities.

**Product code:**
- Adult – WM4SP-02
- Junior – WM4SP-K-02

- Adjustable back height and foot rest for improved fit.
- Quick release wheels for easy transport and storage.
- Anti-tip wheel for added safety and confidence.
- 15 degree camber for responsive turning, stable position and easy fast propulsion.

**Seat widths:**
- Junior: 300mm
- Adult: 300mm (S), 350mm (M), 400mm (L), 450mm (XL)

**Frame:**
- Steel tubing

**Product weight:**
- Junior: 15.5kg
- Adult: 19.8kg

All models come with a removable toe-guard, cushion and toolkit, plus lap, knee and foot straps.

**With toe-guard**
- Basketball
- Rugby League
- Handball

**Without toe-guard**
- Tennis
- Badminton
- Dancing
Sports wheelchairs
Motivation Flying Start racing wheelchair

An entry-level wheelchair perfect for track and marathon racing.

Product code: WMRC-01

- Designed according to international regulations.
- Adjustable footrest and seating position to allow for sitting or kneeling.
- 700c high performance wheels.

<table>
<thead>
<tr>
<th>Seat widths:</th>
<th>10&quot; (S), 12&quot; (M), 14&quot; (L), 16&quot; (XL)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weight capacity:</td>
<td>100kg</td>
</tr>
<tr>
<td>Frame:</td>
<td>Aluminium</td>
</tr>
<tr>
<td>Product weight:</td>
<td>12-13kg</td>
</tr>
</tbody>
</table>
Motivation Universal Slung Seat Pressure Relief Cushion

A contoured, cut-to-size cushion that provides a supportive and comfortable seating position and skin protection for people at risk of pressure sores.

Product code: 04641 (+ cover 04636)

- Moulded Polyurethane (PU) foam cushion suitable for fabric slung seat wheelchairs.
- Suitable for a wide range of users including those with spinal cord injury.
- Available in four standard widths with one cushion length that can be easily cut to size for each user.
- Supplied with a fire retardant, water resistant and size adjustable cushion cover.
- Can be cut to non-standard wheelchair width and length sizes to provide a better customised fit.

<table>
<thead>
<tr>
<th>Seat widths:</th>
<th>14&quot;, 16&quot;, 18&quot;, 20&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>Seat length:</td>
<td>The cushion can be cut to any length that is required by the user. Motivation recommends that the shortest cushion length is 14&quot;</td>
</tr>
<tr>
<td>Product weight:</td>
<td>1.3kg (largest seat width and length, with cover)</td>
</tr>
</tbody>
</table>

Motivation Postural Support Devices Kit

A unique kit that comprises a range of components to provide a tailored seating solution for wheelchair users with complex seating needs.

- The postural support components can be attached to many different wheelchair brands, making it a flexible and affordable way to adapt an existing wheelchair.
- The kit provides enhanced support and a tailored fit which will minimise the risk of secondary health complications caused by poorly fitted wheelchairs.
- Over 400 components in the kit, including lateral trunk and support assemblies, tray mountings, head rests, straps, cushions, foam and webbing as well as simple tools and attachment systems.
- The kit is accompanied by product and assembly instructions to facilitate the ease of fitting the components.

The pictures shown here are a small selection of the 400 components that are included in the kit.
Walking aids

**Underarm crutches**

*Product codes: YK7420 a/y/c*

- Aluminium push button.
- With gripper.
- Suitable for all ages.

**Sizes:**
- 44-52" (adult)
- 37-45" (youth)
- 34-42" (child)

**Forearm crutches**

*Product codes: W523/W524*

- Leg and forearm section adjust independently for optimal sizing.
- Hand grips are comfortable and durable.
- Extra large tip for added stability.

**Sizes:**
- 37-47" (W523)
- 34-47" (W524)

**Offset handle aluminium cane**

*Product code: W220*

- Foam grip provides comfort and security.
- Handle height adjusts from 29" to 38".

**Size:**
- 29-38"

**Folding walker**

*Product codes: W110/W111*

- Sturdy aluminium construction ensures strength while remaining lightweight.
- Easy fold for storage and transportation.

**Sizes (adjustable):**
- 33-40" (adult W110)
- 25-32" (junior W111)

**Reciprocal walker**

*Product codes: W112/W113*

- Crossbrace located near hand grips for full stride.
- Sturdy aluminium construction ensures strength while remaining lightweight.
- Frame swivels enabling the frame to move with user.

**Sizes (adjustable):**
- 32-39" (adult W112)
- 25-32" (junior W113)

**Folding visual impairment stick**

*Product code: YK7460*

- Lightweight aluminium tubing with soft plastic handle and strap.
- Covered with reflector tape in white and red for night visibility.

**Size:**
- Extended length 115cm
- Folded length 33cm