



# MATADOR WHEELBARROWS 2023



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# THINGS YOU NEED TO KNOW ABOUT OUR WHEELBARROWS



Oval tube for maximum strength and comfort Manufactured from premium quality materials such as natural rubber handgrips

SIF

\* Musculoskeletal disorders (MSD) Reducing workload on workers by using carefully designed and manufactured tools together with training can prevent or minimise the risk of injuries and conditions that affect the back, joints and limbs of workers. More information may be found at hse.gov.uk/msd/msds.htm

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## THE PROFESSIONALS CHOICE SINCE 1895 Matador have over 125 years of metal engineering experience

Steel rim wheels with double sealed ball bearings and range of superior pnuematic and puncture proof tyres

Ergonomic design reduces effort and the risks of MSD\* Fully welded construction for intensive long lasting use







## Do you have issues with your current wheelbarrow?

### Top 10 wheelbarrow issues

#### • Flat or soft tyre

The typical wheelbarrow tyre is a 4.00 x 8 - 2ply tyre and tube assembly. Matador provide you with quality options from the basic 4 ply pneumatic 4.00 x 8 tyre and tube assemby, which offers far greater reliability than a typical 2 ply, through to the in-house developed puncture proof tyre of the same size and the remarkable 4.00 x 130mm wide puncture proof tyre. This wide tyre requires less effort to push over soft ground conditions. The Matador puncture proof tyres are multi layered and offer similar ride characteristics to a pneumatic tyre. There is a world without wheelbarrow punctures available to you!

#### Wheel rim/centre disintegrated or collapsed

It's not only the tyre reliability. Matador have also taken care of the wheel axle and rim which supports the tyre. Matador use thicker and higher quality steel than other manufacturers for the rims, which are fully welded, before being cleaned and powder coated.

#### Squeaky wheel

With a 20mm solid steel axle, bolted solidly to the chassis and two high quality pre-greased and sealed ball bearings, there is no excuse for a squeaky wheel. There is so little friction on the wheel and axle assembly, the barrow requires less effort to push with the heaviest load. In the event of mishap or damage, the wheel assembly is easily replaced.

#### • Perished or missing handle grips

Most Matador wheelbarrows use an oval profile tube construction. This provides massive strength to the structure and offers several advantages to the hand grips. The hand grips are less likely to twist than a round one, the oval tube proves a more comfortable shape for the hand; the grips provide knuckle protection. Being made from natural rubber they grip to the tube effectively and are less likely to deteriorate in sun light.

#### Rusted or perforated hopper

All hoppers are manufactured from high quality materials. Either steel, which is welded permanantly to the chassis without any bolt holes and then fully powder coated; or high density polyethylene (HDPE). HDPE is resistant to corrosion and can withstand severe impacts.

#### • The hopper has become loose from its fixing screws

As above. All Matador steel hoppers are one with their chassis. They are part of the structure. The hopper has nothing to catch your shovel on when scooping material out. Matador HDPE hoppers are bolted to the aluminium chassis using at least five fixing points compared with the traditional four point fixings found in competitors products. All wheel barrows are supplied fully assembled at the factory.

#### • Barrow falls over when filling it

Matador have designed their barrows to be as stable as possible while the barrow is being driven and when at rest. The ground resting points are usually as wide as the hopper and feature reinforced legs.

#### • Barrow handles too wide in confined spaces causing injury to operator

The handles on Matador wheel barrows are as wide as possible to provide the operator with most amount of control. However they remain within the width of the hopper. Furthermore most models are supplied with knuckle protection in the hand grips.

#### • Barrow heavy or uncomfortable in use, which may cause the operator physical injuries

Matador have involved themselves in research with Universities to establish the most efficient designs of their wheelbarrows regarding the muscular skeletal effort of the user. There is probably not an easier to use wheel barrow on the market today.

#### • Barrow frame has become unwelded, cracked or broken

Matador barrows are an integrated, welded structure - creating an incredibly strong form. To ensure this structure is not compromised by uncontrolled or amateurish assembly, the wheelbarrow is completely assembled at the factory and quality controlled before dispatch. The likelihood of cracking or breaking is significantly reduced.

#### • Wheelbarrow takes too much effort to push

Matador have thought of this too! With the 36v powered wheel option you can reduce the effort by more than 30%. Controlling the barrow up and down inclines is a doddle. It provides full control in both forwards and backwards directions. The rechargeable power pack usually provides at least a full days work.

# Tyre Options



#### 11170 - 4 ply pneumatic wheelbarrow wheel. 3kg

480/400-8 4ply tyre with inner tube. Fully powder coated heavy duty welded steel rim with integrated twin heavy duty, grease filled and sealed roller bearings with 20mm x 150mm fixed axle. This wheel and tyre has a load capacity of 250kg.

#### 11189 - Standard puncture proof wheelbarrow wheel. 3.4kg

4.00-8 puncture proof tyre. A multi layer tyre with foamed polyurethane core. Provides similar ride charateristics to a pneumatic tyre but without air. Fully powder coated heavy duty welded steel rim with integrated twin heavy duty, grease filled and sealed roller bearings with 20mm x 150mm fixed axle. This wheel and tyre has a load capacity of 200kg.

#### 17044 - 130mm wide puncture proof wheelbarrow wheel. 4.1kg

4.00 x 130mm-8 puncture proof tyre

Provides similar ride charateristics to a pneumatic tyre but without air. This tyre spreads the load over a greater surface area to reduce tyre tracks when working in soft conditions. Fully powder coated heavy duty welded steel rim with integrated twin heavy duty, grease filled and sealed roller bearings with 20mm x 150mm fixed axle.

This wheel and tyre has a load capacity of 250kg.

(Standard with electric powered wheelbarrow)











#### Why power a wheelbarrow?

The effort required to push a wheelbarrow on a level hard surface = X The effort required to push a wheelbarrow on an unlevel, soft surface = X+Y The effort required to push a Matador powered wheelbarrow on an unlevel, soft surface = X-25% The extra effort required to push a wheelbarrow with heavy loads on soft ground inclines and ramps is, at least, equalised by the powered wheel. Reduce physical effort = reduce MSD

#### How does the powered wheelbarrow operate?

You probably know how to push a wheelbarrow... well just continue doing the same and the powered wheelbarrow will take the strain. Simply apply forward pressure on the handgrip and the wheelbarrow will move forwards. The more forward pressure you apply to the handgrip the faster the barrow will travel. Pull the handgrip backwards and the barrow will reduce speed and even reverse! You can also operate the handgrip control to provide braking in either direction.

#### **Key Features:**

- Available for several models of Matador wheelbarrows
- 3 hours charging time provides up to 8 hours duty time
- Maximum speed 6km/h
- · Gearless drive with stainless steel wheel rim IP65
- Extra wide puncture proof tyre
- 36v lithium ion battery pack
- · Includes mains intelligent charger
- · Adds around 12kg to the standard barrow weight



## EASY RIDER Construction Wheelbarrow





(LxWxH) 1450x590x620mm

VOLUME

Capacity 80L

Meet the Easy-Rider, the epitome of strength and durability in the world of construction wheelbarrows. Specially designed for heavy construction use, this extra reinforced model is built to withstand the toughest challenges with ease and provide a lifetime of reliability.

#### **Key Features:**

- Unrivalled robustness with one piece welded steel construction
- 80 litre capacity hopper with 1.2mm reinforced rolled edges and lower plates
- Choice of tyre with steel, twin roller bearing wheels
- Back-friendly design with optimum handle position means less weight at full load, less stoop.
- Enhanced handling with improved balance, easier to lift and knuckle protection
- · Fully powder coated
- No assembly required

| Model Number | Description  | Price |
|--------------|--|-------|
| 13726        | Easy Rider construction barrow with 4 ply pneumatic tyre                 | £275  |
| 13728        | Easy Rider construction barrow with 4.00x8 puncture proof tyre           | £325  |
| 18166        | Easy Rider construction barrow with 4.00x135mm wide puncture proof tyre  | £385  |
| 18526        | Easy Rider construction barrow as above but with electric assisted drive | £2785 |



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## **PROFI-MAX PLUS Estate Wheelbarrow**



(LxWxH) 1450x625x870mm

VOLUME Capacity 90L

With the Profi-Max wheelbarrow, you get the best of both worlds - the lightweight advantage of aluminum together with the strength of ergonomic design and the durability of HDPE. Whether you're an estate owner, professional landscaper or a DIY enthusiast, this wheelbarrow is your trusted companion at only 14kg.

#### **Key Features:**

+- 14kg

- Unrivalled robustness with one piece welded aluminium chassis construction
- 90 litre capacity 7mm High Density Polyethylene heavy duty hopper
- Choice of tyre with steel, twin roller bearing wheels

200kg

MAX

- Back-friendly design with optimum handle position means less weight at full load, less stoop.
- · Enhanced handling with improved balance, easier to lift and knuckle protection
- No assembly required

| Model Number | Description  | Price |
|--------------|--|-------|
| 16597        | Profi-Max Plus Estate barrow with 4 ply pneumatic tyre                   | £445  |
| 16598        | Profi-Max Plus Estate barrow with 4.00x8 puncture proof tyre             | £495  |
| 18166        | Profi-Max Plus Estate barrow with 4.00x135mm wide puncture proof tyre    | £565  |
| 16961        | Easy Rider construction barrow as above but with electric assisted drive | £2965 |



## NOKA 160 Landscape Wheelbarrow





200kg мах

(LxWxH) 1600x680x800mm



Capacity 160L

The NOKA provides the capacity to transfer voluminous loads without placing undue stress on your body. Whilst the capacity of this barrow is double that of a standard barrow, the width remains small enough to easily negotiate gateways and limited width access situations. The hopper remains almost level when trundling. Ergonomic handlebars with knuckle protection remain within the barrow width. The reinforced nose protection helps the simple tipping action.

#### **Key Features:**

- Unrivalled robustness with one piece welded aluminium chassis construction
- 160 litre capacity 6.5mm Polypropylene heavy duty hopper
- Choice of tyre with steel, twin roller bearing wheels
- · Back-friendly design with optimum handle position means less weight at full load, less stoop
- · Enhanced handling with improved balance, easier to lift with knuckle protection
- No assembly required

| Model Number | Description  | Price |
|--------------|--|-------|
| 18884        | NOKA 160 Landscape barrow with 4 ply pneumatic tyre                | £375  |
| 18882        | NOKA 160 Landscape barrow with 4.00x8 puncture proof tyre          | £425  |
| 14577        | NOKA 160 Landscape barrow with 4.00x135mm wide puncture proof tyre | £495  |
| 16961        | NOKA160 Landscape barrow as above but with electric assisted drive | £2895 |



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+- 26kg MAX 250kg



(LxWxH) 1600x900x730mm



Capacity 230L

When you are looking for capacity, stability and strength the Noka Agri 230, two wheel barrow is the answer. The large 230litre capacity barrow is perfect for the stable yard, farm yard or nursery. The heavy duty 6mm HDPE hopper together with a carefully designed ergonomic chassis makes this barrow easy to push and tip.

#### **Key Features:**

- Unrivalled robustness with one piece welded steel and powder coated chassis construction
- 230 litre capacity 6mm High Density Polyethylene heavy duty hopper
- Choice of tyre with steel, twin roller bearing wheels
- Back-friendly design with optimum handle position means less weight at full load, less stoop
- Enhanced handling with improved balance, easier to lift and hand protection
- No assembly required

| Model Number | Description  | Price |
|--------------|--|-------|
| 16597        | NOKA 230 Agri barrow with 4 ply pneumatic tyre                     | £495  |
| 16155        | NOKA 230 Agri barrow with 4.00x8 puncture proof tyre               | £595  |
| ТВА          | NOKA 230 Agri barrow with twin 4.00x135mm wide puncture proof tyre | £695  |
| 18758        | NOKA 230 Agri barrow as above but with electric assisted drive     | £3195 |



## Toro 90 Ergonomic Wheelbarrow



+- 26kg

250kg MAX

(LxWxH) 1650x600x1150mm

Capacity 90L

Just when you thought you had seen everything. Matador have reinvented the wheel barrow. Every inch of this product has been carefully designed to reduce the strain on the operator and provide greater stability. Not only is this product safer to use for the able operator but also allows opportunities for the less able operators access to more working tasks with wheel barrows. With the Toro, there is no need to lift the barrow as you push. Saving a lot of effort. Negotiating kerbs is so much easier with this design. It features all the strength and reliability features commonly found on Matador products.

#### **Key Features:**

- Unrivalled robustness with one piece welded steel and powder coated chassis construction
- 90 litre capacity 6mm High Density Polyethylene heavy duty hopper
- Integrated twin handle design to suit operators of all heights and abilities
- Three wheel system to prevent the need for trundling\* the barrow and providing great stability
- · Designed to reduce muscular skeletal effort required to shift loads less bending
- Integrated "kick off" parking brake
- \*trundling is the lifting and pushsing action normally associated with wheel barrow use

· No assembly required

| Model Number | Description  | Price |
|--------------|--|-------|
| 16986        | Toro Ergonomic barrow with one 4.00x135mm wide puncture proof tyre and two 260x85 puncture proof tyres | £695  |



| HO | RTI | C | Ρ | lan | t        | Cart   |  |
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(LxWxH) 2030x655x788mm (LxWxH) 2030x655x1388mm

Capacity 0.9m<sup>3</sup> Capacity 0.9m<sup>3</sup>

The ultimate plant cart is ideal for garden centres and nurseries. If you are looking for capacity, stability and strength, ease of use and reliability the HORTIC Plant Cart is the answer. The wheel layout makes it very easy to negotiate eneven surfaces and kerbs and remains stable whilst loading and unloading. Fold down sides are a useful feature for side loading bulky items. Ergonomic handles with knuckle protectors finish a beautifully designed and built product.

#### **Key Features:**

- Unrivalled robustness with one piece welded steel and powder coated chassis construction
- 12mm grey finished high density plywood floor with self locking fold down sides
- Puncture proof tyres with twin roller bearing wheels including front balance wheels
- Back-friendly design with optimum handle position means less weight at full load, less stoop
- Enhanced handling with improved balance, easier to lift and hand protection
- No assembly required

| Model Number | Description  | Price |
|--------------|--|-------|
| 10198        | HORTIC Plant Cart (single deck) with 4 puncture proof tyres with fold down sides (single deck) | £995  |
| 10197        | HORTIC Plant Cart (double deck) with 4 puncture proof tyres with fold down sides and 2 decks   | £1495 |
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MAX



(LxWxH) 650x680x1240mm

Capacity 370mm

Introducing the Aluminum Companion: A Lighter Way to Carry!

Experience the epitome of ease and functionality with our Aluminum Handtruck, a seamless blend of innovation and practicality designed to redefine the way you transport objects.

Crafted with meticulous attention to detail, this handtruck is more than just a tool-it's a partner that understands your needs and adapts to them effortlessly.

#### **Key Features:**

+- 17kg

- Unrivalled robustness with one piece welded aluminium chassis construction
- 300kg capacity on a 370 x 300mm carrying plate
- 130mm puncture proof, non marking tyre with steel, twin roller bearing wheels
- Back-friendly design with optimum handle position means less weight at full load, less stoop
- · Enhanced handling with improved balance, easier to lift.
- No assembly required

| Model Number | Description  | Price |
|--------------|--|-------|
| 14597        | NST600 Aluminium hand truck with 4.00 x 130mm puncture proof tyres | £495  |



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