

Shortened Energy Recumbent Bike TG0898

Chief Medical Officer guidelines recommend all children and young people aged (5-18 years) should engage in moderate to vigorous intensity physical activity for at least 60 minutes every day. All TGO shortened and Mini range products are designed with development and ability in mind to prevent over working of joints and muscle groups that should not be stressed in young bodies.

A world first! Outdoor gym equipment that generates human powered electricity. Upgrade to a piece of Cardio Charge equipment and charge your mobile phone or tablet whilst exercising. WOW! Designed to give the user a cardiovascular workout and improve leg strength and muscle tone. The Recumbent Bike is ideal as a rehabilitation tool, keeping the back in a fixed position whilst working the lower body.

Specification

- 1. 100% Made in Britain
- 2. Safety compliant to BSI PAS888 (legacy standard) for ALL ages, users and non-users but specifically to protect users of small stature and young people under 1.4m tall.

Statement provided by Independent RPII Inspector with over 35 years industry experience. Fitness equipment aimed at young people falls outside of the Scope of EN16630 which specifically excludes equipment designed for users < 1,400mm high. Although superseded by EN16630, PAS888 is the only published National Specification that has a Scope (provided by SW/136 [CEN Standards Committee]) that incorporates Outdoor Fitness Equipment accessible by young people and children.

3. All TGO outdoor gym equipment is free from exposed end stops, entrapments, sharp edges and crush points

ALWAYS ASK FOR THE SAFEST OUTDOOR GYMS

Designed for users of smaller stature and young people under 1.4m tall

TGO894UK

signage and QR codes to view

There is a constant gap between any moving barts and the main framework so there are no entrapment points

See TGO892 for our standard Energy Recumbent Bike FULL SIZE!

> Aluminium patterned pedals provide a good grip to avoid slippir

Guarantees 25 years steel work 2 years bearings 5 years paint New stainless steel handles and 80mm end caps comply to JEI and TÜV standards

Guarantees 25 years steel work 2 years bearings 5 years paint





(25mm tolerance added in each direction)

Clear Space Required 🗌 Recommended Surfacing 🔲

Base Plate & Centre Lines 🔲

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Production Details

Manufacturer Standard:Safety compliant to BSI PAS888 (legacy standard) for ALL ages, users and non-users but specifically to protect users of small stature and young people under 1.4m tall.

Framework: Mild steel grade S275 (min 3mm thick) Bearing Surfaces: Grade 316 stainless steel Finish: High quality gloss finish polyester powder coat paint Signage Plate: High quality reverse printed PETG Seats and Backs: Enhanced polyphenylene ether (PPE) resin

Enhanced Corrosion Protection

An enhanced corrosion protection is available on request for this product. Hot dip galvanising is the process TGO use to add a protective coating to the body of our products on our equipment in coastal areas, which have higher air salinity or in harsh urban and industrial atmospheres with higher sulphur dioxide pollution*.

The upgrade includes:

- Upgrading to hot dip galvanising
- Fixings are upgraded from A2 to A4 stainless steel

*An upgrade to galvanised steel will be necessary for the warranty in these environments.

Installation

This product is installed onto a generic TGO Large Ground Anchor. Please see the 'TGOGC Installation & Assembly Guidelines' for guidance on installing this anchor. Please refer to the diagram opposite for safety spacing.

Safety

This product requires 1.5m of clear space around the equipment (green outline).

- Falling height: 0.53m
- Clear Space: 15m²

There is no safer surface requirement and therefore TGO only recommend a minimal surface area (grey outline).



