

Stationary training equipment

Part 5. Pedal crank training equipment — Additional specific safety requirements and test methods

The European Standard EN 957-5 : 1996 has the status of a
British Standard

ICS 97.220.30

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Committees responsible for this British Standard

The preparation of this British Standard was entrusted to Technical Committee SW/136, Sports, playground and other recreational equipment, upon which the following bodies were represented:

Consumer Policy Committee of BSI
Health and Safety Executive
Home Office

The following bodies were also represented in the drafting of the standard, through subcommittees and panels:

Association of British Commercial Gymnasium Equipment Manufacturers
Association of Consulting Scientists
British Association of Advisers and Lecturers in Physical Education
British Retail Consortium
British Sports and Allied Industries Federation
Central Young Men's Christian Association (Centymca)
Department of Trade and Industry (Consumer Safety Unit, CA Division)
Fitness Industry Association
Institute of Leisure and Amenity Management
Institute of Trading Standards Administration
Sports Council

This British Standard, having been prepared under the direction of the Consumer Products and Services Sector Board, was published under the authority of the Standards Board and comes into effect on 15 March 1997

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Amendments issued since publication

Amd. No.	Date	Text affected

The following BSI references relate to the work on this standard:
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National foreword

This British Standard has been prepared by Technical Committee SW/136 and is the English language version of EN 957-5 : 1996 *Stationary training equipment — Part 5: Pedal crank training equipment, additional specific safety requirements and test methods*, published by the European Committee for Standardization (CEN).

EN 957-5 was produced as a result of international discussions in which the United Kingdom took an active part.

Cross-references

Publication referred to	Corresponding British Standard
EN 71-1 : 1988	BS 5665 <i>Safety of toys</i> Part 1 : 1989 <i>Specification for mechanical and physical properties</i>
EN 292	BS EN 292 <i>Safety of machinery — Basic concepts, general principles for design</i> Part 1 : 1991 <i>Basic terminology, methodology</i> Part 2 : 1991 <i>Technical principles and specifications</i>
EN 563 : 1994	BS EN 563 : 1994 <i>Safety of machinery — Temperatures of touchable surfaces — Ergonomics data to establish temperature limit values for hot surfaces</i>
EN 957-1 : 1996	BS EN 957 <i>Stationary training equipment</i> Part 1 : 1997 <i>General safety requirements and test methods</i>

Compliance with a British Standard does not of itself confer immunity from legal obligations.

Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the EN title page, pages 2 to 12, an inside back cover and a back cover.

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Descriptors: sport equipment, gymnastic equipment, fixed equipment, bicycles, safety, specifications, tests

English version

Stationary training equipment — Part 5: Pedal crank training equipment, additional specific safety requirements and test methods

Appareils d'entraînement fixes —
Partie 5: Appareils d'entraînement à pédales,
exigences spécifiques de sécurité et méthodes
d'essai supplémentaires

Stationäre Trainingsgeräte —
Teil 5: Tretkurbel-Trainingsgeräte, zusätzliche
besondere sicherheitstechnische Anforderungen und
Prüfverfahren

This European Standard was approved by CEN on 1996-04-19. CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CEN member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the Central Secretariat has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

CEN

European Committee for Standardization
Comité Européen de Normalisation
Europäisches Komitee für Normung

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Foreword

This European Standard has been prepared by the Technical Committee CEN/TC 136, Sports, playground and other recreational equipment, of which the secretariat is held by DIN.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by November 1996, and conflicting national standards shall be withdrawn at the latest by November 1996.

This standard consists of the following parts:

EN 957-1	<i>General safety requirements and test methods</i>
EN 957-2	<i>Strength training equipment, additional specific safety requirements and test methods</i>
EN 957-4	<i>Strength training benches, additional specific safety requirements and test methods</i>
EN 957-5	<i>Pedal crank training equipment, additional specific safety requirements and test methods</i>
prEN 957-6	<i>Tread mills, additional specific safety requirements and test methods</i>
prEN 957-7	<i>Rowing machines, additional specific safety requirements and test methods</i>
prEN 957-8	<i>Stair climbers and steppers, additional specific safety requirements and test methods</i>

This Part of EN 957 should be read in conjunction with EN 957-1.

Annex A is given for information only.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

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