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**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB/T 3903.28-2008

**Footwear -- Test methods for outsoles -- Compression energy
(English Translation)**

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Foreword

This Part of GB/T 3903 identically adopts the International Standard ISO

20865.2002 Footwear - Test methods for outsoles - Compression energy

(English version).

For easy use, this Part of GB/T 3903 makes the following editorial modifications.

- a) modified "this International Standard" to "this Part";
- b) deleted the foreword of ISO 20865.2002;
- c) deleted the table of contents of ISO 20865.2002;
- d) used decimal point "." to replace ",", which was used as decimal point;
- e) directly used a national standard as reference which is corresponding to the International standard that was used as reference in 20865.2002;
- f) deleted the appendix of ISO 20865.2002.

This Part was proposed by China Light Industry Association.

This Part shall be under the jurisdiction of National Technical Committee on Footwear of Standardization Administration of China.

The drafting organizations of this Part. China Institute of Leather and Footwear

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Footwear - Test methods for outsoles -
Compression energy

1 Scope

This Part of GB/T 3903 specifies a method for the determination of the compression energy of outsoles.

This Part is applicable to outsoles irrespective of the material.

2 Normative references

The following standards contain the provisions which, through reference in this Part of GB/T 3903, constitute the provisions of this Part. For dated references, subsequent amendments (excluding corrections) or revisions do not apply to this Part. However, the parties who enter into agreement based on this Part are encouraged to investigate whether the latest versions of these documents are applicable. For undated reference documents, the latest versions apply to this Part.

GB/T 17200 Technical specification for tensile compression and flexural testing machines for rubber and plastics (constant rate of drive) (GB/T 17200-2008, ISO 5893.2002, IDT)

GB/T 22049 Footwear - Standard atmospheres for conditioning and testing of footwear and components for footwear (GB/T 22049-2008, ISO 18454.2001, IDT);

GB/T 22050 Footwear - Sampling location preparation and duration of conditioning of samples and test pieces (GB/T 22050-2008, ISO 17709.2004, IDT)

3 Terms and definitions

For the purposes of this Part of GB/T 3903, the following terms and definitions apply.

3.1

compression energy

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