

Earth-moving machinery — Safety —

Part 2: Requirements for tractor-dozers

The European Standard EN 474-2:1996 has the status of a
British Standard

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Committees responsible for this British Standard

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- British Coal Corporation
- Construction Plant (Hire Association)
- Federation of Civil Engineering Contractors
- Federation of Manufacturers of Construction Equipment and Cranes
- Health and Safety Executive
- Institution of Civil Engineers
- Silsoe Research Institute

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Contents

	Page
Committees responsible	Inside front cover
National foreword	ii
Foreword	2
Text of EN 474-2	5
List of references	Inside back cover

National foreword

This British Standard has been prepared by Subcommittee B/513/1 and is the English language version of EN 474-2:1996 *Earth-moving machinery — Safety — Part 2: Requirements for tractor-dozers*, published by the European Committee for Standardization (CEN). It is one of a number of British Standards implementing European Standards on machinery safety matters, in the development of which the United Kingdom has played an active part.

This British Standard covers the essential safety requirements in the Machinery Directive (89/392/EEC) and the Amending Directive (91/368/EEC).

Cross-references

Publication referred to	Corresponding British Standard
	BS EN 292 <i>Safety of machinery. Basic concepts, general principles for design</i>
EN 292-1:1991	Part 1:1991 <i>Basic terminology, methodology</i>
EN 292-2:1991	Part 2:1991 <i>Technical principles and specifications</i>
EN 474-1:1994	BS EN 474 <i>Earth-moving machinery. Safety</i> Part 1:1995 <i>General requirements</i>
ENV 1070:1993	DD ENV 1070:1993 <i>Safety of machinery. Terminology</i>
EN 25353:1988	BS 5631:1978 <i>Specification for earth-moving machinery and tractors and machinery for agriculture and forestry — Seat index point</i>
EN 60204-1:1992	BS EN 60204 <i>Safety of machinery. Electrical equipment of machines</i> Part 1:1993 <i>Specification for general requirements</i>
ISO 3457:1986	BS 5945:1987 <i>Specification for guards and shields for earth-moving machinery</i> BS AU 50 <i>Tyres and wheels</i>
ISO 4250-2:1991	Part 1: <i>Tyres</i> Section 3: <i>Off-the-road tyres</i> Subsection 3.2a:1991 <i>Specification for narrow and wide base tyre loads and inflation pressures</i>
ISO 5006-1:1991	BS 6911 <i>Testing earth-moving machinery</i> Part 5:1992 <i>Determination of operator's field of view</i>
ISO 6014:1986	BS 5982:1987 <i>Method for determination of ground speed of earth-moving machinery</i>
ISO 6016:1982	BS 6300:1982 <i>Methods of measuring the masses of whole machines, their equipment and components of earth-moving machinery</i>
ISO 6165:1994	BS 6914 <i>Terminology (including definitions of dimensions and symbols) for earth-moving machinery</i> Part 1:1988 <i>Glossary of terms for basic types of earth-moving machinery</i>
ISO 6393:1985	BS 6812 <i>Airborne noise emitted by earth-moving machinery</i> Part 1:1987 <i>Method of measurement of exterior noise in a stationary test condition</i>
ISO 6682:1986	BS EN ISO 6682:1995 <i>Earth-moving machinery — Zones of comfort and reach for controls</i>

Publication referred to	Corresponding British Standard
ISO 6747:1988	BS 6914 <i>Terminology (including definitions of dimensions and symbols) for earth-moving machinery</i> Part 6:1989 <i>Terminology for self-propelled crawler and wheel tractors and their equipment</i>

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Summary of pages

This document comprises a front cover, an inside front cover, pages i to iv, the EN title page, pages 2 to 10, an inside back cover and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

