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# INTERNATIONAL STANDARD



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МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ

**Tractors, machinery for agriculture and forestry,  
powered lawn and garden equipment — Symbols for  
operator controls and other displays —**

**Part 3: iTeh STANDARD PREVIEW  
Symbols for powered lawn and garden equipment  
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*Tracteurs, matériels agricoles et forestiers, matériel à moteur pour jardins et pelouses —  
Symboles pour les commandes de l'opérateur et autres indications*

*Partie 3: Symboles pour matériel à moteur pour jardins et pelouses*

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION

## Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work.

Draft International Standards adopted by the technical committees are circulated to the member bodies for approval before their acceptance as International Standards by the ISO Council. They are approved in accordance with ISO procedures requiring at least 75 % approval by the member bodies voting.

International Standard ISO 3767-3 was prepared by Technical Committee ISO/TC 23, *Tractors and machinery for agriculture and forestry*.

**iTeh STANDARD PREVIEW**  
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Users should note that all International Standards undergo revision from time to time and that any reference made herein to any other International Standard implies its latest edition, unless otherwise stated.  
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# Tractors, machinery for agriculture and forestry, powered lawn and garden equipment — Symbols for operator controls and other displays —

## Part 3: Symbols for powered lawn and garden equipment

### 0 Introduction

This document is part 3 of ISO 3767 covering symbols for operator controls, and symbols other than for operator controls, with the following parts:

- Part 1: Common symbols.
- Part 2: Symbols for agricultural tractors and machinery.
- Part 3: Symbols for powered lawn and garden equipment.
- Part 4: Symbols for forestry machinery.

ISO 3767, *Tractors, machinery for agriculture and forestry, powered lawn and garden equipment — Symbols for operator controls and other displays —*

*Part 1: Common symbols.*

*Part 2: Symbols for agricultural tractors and machinery.*

*Part 4: Symbols for forestry machinery.<sup>2)</sup>*

ISO 3789, *Tractors, machinery for agriculture and forestry, powered lawn and garden equipment — Location and method of operation of operator controls —*

*Part 1: Common controls.*

*Part 3: Controls for powered lawn and garden equipment.*

### 1 Scope and field of application

This part of ISO 3767 establishes symbols for use on powered lawn and garden equipment. These symbols complement those established in ISO 3767-1, and are divided into two groups:

- Group 1: Symbols for operator controls.
- Group 2: Symbols other than for operator controls (under study).

For additional symbols specific to agricultural tractors and machinery, see ISO 3767-2, and for forestry machinery, see ISO 3767-4. (See also ISO 3789-1 and ISO 3789-3 for location and method of operation of operator controls.)

### 2 References

ISO 3461, *Rules for the presentation of graphical symbols —*

*Part 1: General principles.<sup>1)</sup>*

*Part 2: Symbols for use in technical product documentation.<sup>1)</sup>*

*Part 3: Symbols for use on equipment.<sup>1)</sup>*

### 3 General

**3.1** The symbols shall be as shown in the table in 4.7, except for alterations necessary to reproduce an accurate representation in the operator's line of sight.

**3.2** If, in a symbol, a machine or parts of the machine are shown in a side view a machine driving from right to left shall be assumed.

**3.3** Symbols on controls shall be of good contrast to their background.

### 4 Symbols for operator controls

**4.1** The symbols in this clause are for use on powered lawn and garden equipment, and relate to the operation of operator controls.

1) At present at the stage of draft. (Revision in part of ISO 3461 : 1976.)

2) At present at the stage of draft.

4.2 Symbols shall be located on or adjacent to the control for the function depicted.


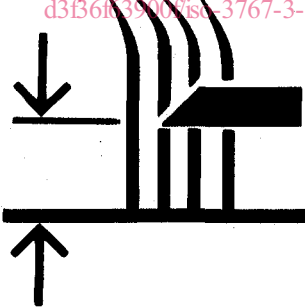
4.3 Where more than one symbol is required (for example, "move left", "move right"), the symbols shall be so located in relation to the control device that the movement of the device, in the direction indicated by them, shall indicate the direction of the movement.

4.4 Where required, the power take-off symbol (symbol 1 of ISO 3767-1) is for use on ride-on machines (lawn and garden tractor type) having attachments such as mowers, snow-ploughs, rotary tillers.

4.5 Where required, the "engage" and "disengage" symbols (symbols 5 and 6 of ISO 3767-1) shall be used to indicate the control position for drive engage and disengage.

4.6 Where required, vertical up and down movement shall be indicated by symbols (symbols 3 of ISO 3767-1) for the cutting height adjustment position on those controls not used exclusively as a cutting height control.

4.7 The designation and illustration of symbols is given in the table.

No.	Designation	Symbol	ISO 7000 No.
1	Cutting means <sup>1)</sup> Engage		ISO 7000-0949
2	Cutting height adjustment <sup>1)</sup>		ISO 7000-0950

1) This symbol shall be located on the control.

5 Symbols other than for operator controls

(Under study)