
**Earth-moving machinery — Symbols
for operator controls and other
displays —**

**Part 1:
Common symbols**

AMENDMENT 1: Additional symbols

*Engins de terrassement — Symboles pour les commandes de
l'opérateur et autres indicateurs —*

Partie 1: Symboles communs

AMENDEMENT 1: Symboles supplémentaires





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A list of all parts in the ISO 6405 series can be found on the ISO website.

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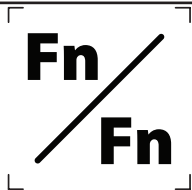
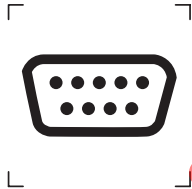
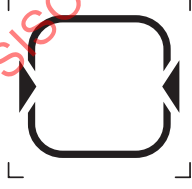
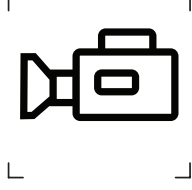
Earth-moving machinery — Symbols for operator controls and other displays —

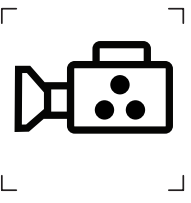
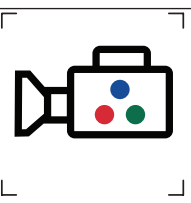
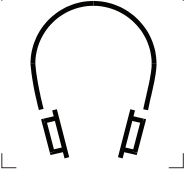
Part 1: Common symbols

AMENDMENT 1: Additional symbols

Clause 9

Add the following symbols after 9.199:

	Graphical symbol	Symbol title and description	ISO/IEC registration number
9.200		Toggle; cycle To identify the control that toggles or cycles between two functions. This symbol does not specify the functions.	ISO 7000-3837
9.201		Diagnostic port, general To identify the location of the port to which diagnostic equipment is connected. To indicate that the diagnostic port is in use. This symbol does not specify the machine system, component, or function. For specific machine systems, components, or functions, add a symbol element to identify the system, component, or function. See also ISO 7000-3418.	ISO 7000-3752
9.202		Reconfigurable control To identify a control that can be configured for different machine functions or operating parameters, depending on selection of programming by the operator. This symbol does not specify the system, component, or function. For specific machine systems, components, or functions, add a symbol element to identify the system, component, or function.	Application of ISO 7000-3668
9.203		Video camera To identify the controls for the video camera. To indicate the operational status of the video camera. Symbol may be mirror-imaged to indicate a rearward-facing video camera. Use this symbol unless it is necessary to differentiate between monochrome and colour video cameras, in which case use symbol in 9.204.	ISO 7000-3753

	Graphical symbol	Symbol title and description	ISO/IEC registration number
9.204		Colour video camera To identify the controls for the colour video camera. To indicate the operational status of the colour video camera. Symbol may be mirror-imaged to indicate a rearward-facing colour video camera. If this symbol is reproduced in colour, the colours of the filled circles shall be red (lower left), blue (top), and green (lower right). Use this symbol only when it is necessary to differentiate between monochrome and colour video cameras; otherwise use symbol in 9.203.	ISO 7000-3754
9.205		Colour video camera See description for symbol in 9.204. This symbol is an application of symbol in 9.204.	Application of ISO 7000-3754
9.206		Headphones To identify the connection or controls for the headphones. To indicate that the headphones are connected or switched on.	IEC 60417-5077

Clause 10

Add the following symbol after 10.71:

	Graphical symbol	Symbol title and description	ISO/IEC registration number
10.72		Engine starter, shut-off To identify the device or control that causes interruption of a power line from the battery to the starting motor. To indicate that the engine starting motor electric power line from the battery is interrupted.	ISO 7000-3755

Clause 11

Add the following symbol after 11.28:

	Graphical symbol	Symbol title and description	ISO/IEC registration number
11.29		Transmission, electrical preheat To identify the control that electrically heats the transmission to assist in starting at low temperatures. To indicate that the transmission preheat is activated.	ISO 7000-3729

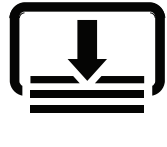
Clause 12

Add the following symbol after 12.29:

	Graphical symbol	Symbol title and description	ISO/IEC registration number
12.30		Hydraulic motor To identify the hydraulic motor. To identify the display that provides information about the hydraulic motor. Symbol may be rotated 90° for a more realistic orientation of the symbol to the actual hydraulic motor.	ISO 7000-3730

Clause 16

Add the following symbols after 16.29:

	Graphical symbol	Symbol title and description	ISO/IEC registration number
16.30		Sunshade To identify the control that opens or closes any form (opaque to translucent) of sun-blocking material covering a window surface. To indicate the operational status of the sunshade	ISO 7000-2554
16.31		Sunshade, close To identify the control that closes the sunshade. To indicate that the sunshade is closing or is in the closed position.	ISO 7000-3838
16.32		Sunshade, open To identify the control that opens the sunshade. To indicate that the sunshade is opening or is in the open position.	ISO 7000-3839

Clause 18

Add the following symbols after 18.22:

	Graphical symbol	Symbol title and description	ISO/IEC registration number
18.23		Heated seatback To identify the control for the device that warms the seatback.	ISO 7000-3840
18.24		Seat sensor, failure or malfunction To indicate seat sensor failure or malfunction.	ISO 7000-3746
18.25		Seat lap bar interlock To indicate the status of the seat lap bar interlock.	ISO 7000-3841