INTERNATIONAL STANDARD

ISO 3767-1

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

iTeh STANDARD PREVIEW Common symbols (standards.iteh.ai) AMENDMENT 1

ISO 3767-1:2016/Amd 1:2020

https://standards.itch.Tracteurs; matériels agricoles et forestiers, matériel à moteur pour 7986bbjardins et pélouses!—Symboles pour les commandes de l'opérateur et autres indications —

Partie 1: Symboles communs
AMENDEMENT 1



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ISO 3767-1:2016/Amd 1:2020 https://standards.iteh.ai/catalog/standards/sist/1dc7e134-f9fa-477f-be0a-7986bb37aafa/iso-3767-1-2016-amd-1-2020



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ISO 3767-1:2016/Amd 1:2020 https://standards.iteh.ai/catalog/standards/sist/1dc7e134-f9fa-477f-be0a-7986bb37aafa/iso-3767-1-2016-amd-1-2020

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

Part 1: **Common symbols**

AMENDMENT 1

Clause 9
Add the following new symbols:

No.	Graphical symbol	Symbol title and description	ISO/IEC registration number
	iTeh STA	Title: Reconfigurable control	
9.202	IS https://standards.iteh.ai 7986bb37	Description: To identify a control that can be configured for different machine functions or operating parameters, depending on selection or programming by the operator 20 Note: Different specific functions to be controlled using variable operating parameters can be identified by inserting an appropriate graphic into the open centre of this symbol.	ISO 7000-3668
		Title: Priority	
		Description: To identify the control that sets the priority for an apparatus, circuit, or function. To indicate the priority for an apparatus, circuit, or function.	
9.203		Note: A number inside the diamond can be used to indicate the priority level. A graphical symbol inside the diamond can be used to identify the function receiving priority. If a graphical symbol is used to identify the function receiving priority, a number can be added outside the diamond to the lower right to indicate the priority level for that function.	ISO 7000-5430
	Г	Title: Sensitivity	
9.204	←√√→	Description: To identify the control that sets or adjusts the sensitivity to be applied to the operation of an unspecified apparatus, circuit, or function.	ISO 7000-3638
		Note: If the equipment to which the sensitivity applies is to be identified, use this symbol in combination with a symbol for the function.	

No.	Graphical symbol	Symbol title and description	ISO/IEC registration number
		Title: Field mode Description: To identify the control that, when ac-	
9.205		tivated, provides optimal management during field operations. To indicate that the operational status of the system is for field operation.	ISO 7000-3639
	Г	Title: Wake up	
9.206	((<u>(</u>)))	Description: To identify the control that returns the machine or device to its normal operating state by enabling the previously disabled functions.	ISO 7000-3640
		Title: Universal Serial Bus (USB), port/plug	
9.207		Description: To identify a port or plug as meeting the generic requirements of the Universal Serial Bus (USB). To indicate that the device is plugged into a USB port or is compatible with a USB port.	ISO 7000-3650
3.207	iTeh	Note: Use of this symbol may be subject to organizational or regulatory compliance testing and acceptance criteria for the device on which this symbol is to be used. Refer to www.usb.arg for additional information.	133 7000-3030
Clause 10		(standards.iteh.ai)	

Clause 10

Add the following new symbols and renumber the subsequent symbols as appropriate:

sensitivity.

https://standards.iteh.ai/catalog/standards/sist/1dc7e134-f9fa-477f-be0a-986bb37aafa/iso-3767-1-2016-amd-1-2020 ISO/IEC No. **Graphical symbol** Symbol title and description registration number Title: Engine load (torque) **Description:** To indicate the engine load (torque) or the rated engine load. 10.55 ISO 7000-3641 **Title:** Engine load, percentage of rated torque **Description:** To identify the control that sets the operating engine load as a percentage of rated 10.56 ISO 7000-3669 engine torque. To indicate the actual load on the engine as a percentage of engine rated torque. Title: Engine rotational speed, sensitivity **Description:** To identify the control that sets or adjusts the sensitivity setting for the engine. To indicate the sensitivity setting for the engine. 10.57 ISO 7000-3670 **Note:** The sensitivity of the engine is the amount of change in the engine speed relative to variation in engine load. The greater the change in engine speed after a change in engine load, the greater the engine

Clause 11

Add the following new symbols and renumber the subsequent symbols as appropriate:

No	Graphical symbol	Symbol title and description	ISO/IEC registration number
	Г ¬	Title: Transmission mode, field operation	
11.13		Description: To identify the control that, when activated, provides continuous automatic control of the transmission for optimal power management during field operations. To indicate that the operational status of the transmission management system is for field operation.	ISO 7000-3671
	Г	Title: Transmission mode, trailer towing	
11.14		Description: To identify the control that, when activated, provides continuous automatic control of the transmission for optimal power management during trailer towing operations. To indicate that the operational status of the transmission management system is for trailer towing operation.	ISO7000-3672
	- iTeh-STA	Title: Transmission sensitivity setting, stepwise adjustment DPREVIEW	
11.15	(sta	Description: To identify the control that adjusts the sensitivity of the transmission in multiple steps rather than by continuous variability.	ISO 7000-3673
	ntps://standards.iteh.ai 7986bb37	Note: The powertrain reacts more aggressively or less aggressively to acceleration and deceleration requests depending on the transmission sensitivity setting.	
11.16	(4V)	Title: Transmission sensitivity setting, low Description : To identify the control that activates the low sensitivity setting for the transmission. To indicate that the transmission sensitivity is set to low sensitivity.	ISO 7000-3674
	Г У	Title: Transmission sensitivity setting, medium	
11.17	(+V+)	Description : To identify the control that activates the medium sensitivity setting for the transmission. To indicate that the transmission sensitivity is set to medium sensitivity.	ISO 7000-3675
		Title: Transmission sensitivity setting, high	
11.18	(+N+)	Description : To identify the control that activates the high sensitivity setting for the transmission. To indicate that the transmission sensitivity is set to high sensitivity.	ISO 7000-3676
	Tanat 7	Title: Transmission sensitivity setting, continuously variable adjustment	
11.19		Description: To identify the control that activates the continuously variable sensitivity setting for the transmission. To indicate that the transmission sensitivity is set to continuously variable sensitivity.	ISO 7000-3677

No	Graphical symbol	Symbol title and description	ISO/IEC registration number
11.20		Title: Transmission, continuously variable (CVT) Description: To identify the control that activates the continuously variable setting for transmission operation. To indicate that the transmission is in CVT operation mode.	ISO 7000-3678

		Title: Depress clutch pedal	ISO 7000-3679
	(S	Description: To instruct the operator to depress the clutch pedal.	
11.26		Note: In some cases, the clutch pedal needs to be depressed as an interlock function, such as requiring the clutch to be disengaged in order for the machine to perform a particular function.	

Clause 12

Add the following new symbols:

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No.	Graphical symbol	(stan symbol title and description	ISO/IEC registration number
12.30	ittps://standar	Title: Hydraulic valve timer operation Description: To assign the selected control of the remote hydraulic valve to timer mode.	ISO 7000-3680
12.31	₩ .	Title: Hydraulic valve motor operation Description: To assign the selected control of the remote hydraulic valve to hydraulic motor mode.	ISO 7000-3681

Clause 18

Add the following new symbol:

No.	Graphical symbol	Symbol title and description	ISO/IEC registration number
		Title: Armrest	
		Description: To identify the armrest located on the left or right side of the seat. To indicate that armrest is in the position corresponding to active status.	
18.23		Note 1: For an armrest located on the left side of the seat, use the mirror image of this symbol.	ISO 7000-3682
		Note 2: The armrests of seats in tractors and machinery for agriculture and forestry commonly contain multiple functional controls and are therefore sometimes referred to as command consoles or control consoles.	

Clause 19
Add the following new symbols and renumber the subsequent symbols as appropriate:

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No.	Graphical symbol	Symbol title and description 0 3767-1:2016/Amd 1:2020	ISO/IEC registration number
19.10	https://standargis.nteh.ai	Title: Tyre radius and 1-2020 Description: To identify the control by which the tyre radius is input to systems that use this data.	ISO7000-3642
	Г	Title: Track radius	ISO 7000-3643
19.11		Description: To identify the control by which the track radius is input to systems that use this data.	