

DRAFT AMENDMENT

ISO 11850:2011/DAM 2

ISO/TC 23/SC 15

Secretariat: SFS

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Machinery for forestry — General safety requirements

AMENDMENT 2: Access to operator's station and maintenance locations

Matériel forestier — Exigences de sécurité générales

AMENDEMENT 2: .

ICS: 65.060.80

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This document was prepared by Technical Committee ISO/TC 23, *Tractors and machinery for agriculture and forestry*, Subcommittee SC 15, *Machinery for forestry*.

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Machinery for forestry — General safety requirements

AMENDMENT 2: Access to operator's station and maintenance locations

Page 3, last normative reference

Delete:

"EN 779:2002, Particulate air filters for general ventilation — Determination of the filtration performance"

and replace with:

"ISO 16890-1:2016, Air filters for general ventilation — Part 1: Technical specifications, requirements and classification system based upon particulate matter efficiency"

Page 5, Sub clause 4.3.2.6, second paragraph

Amend the reference to EN 779:2002 to ISO 16890-1:2016 by replacing the text:

"The cab shall also be equipped with a filtration system with inlet air filter(s) of at least class F7 in accordance with EN 779:2002 or equivalent. The inlet air filter(s) shall be serviceable from inside the cab or from a service platform. If the intake air filter(s) are located before the fan, the system between the filter and fan shall be free from leakage."

with the text:

"The cab shall also be equipped with a filtration system with inlet air filter(s) of at least class ePM₁ ≥ 50 in accordance with ISO 16890-1:2016 or equivalent. The inlet air filter(s) shall be serviceable from inside the cab or from a service platform. If the intake air filter(s) are located before the fan, the system between the filter and fan shall be free from leakage."

Page 5, Sub clause 4.3.2.6, last paragraph

Amend the reference to EN 779 to ISO 16890-1 by replacing the text:

"Verification of conformity shall be by checking for conformance with ISO 14269-2 or ISO 10263-4 and with EN 779, as appropriate, and by inspection."

with the text:

"Verification of conformity shall be by checking for conformance with ISO 14269-2 or ISO 10263-4 and with ISO 16890-1, as appropriate, and by inspection."

Page 6, Sub clause 4.4, letter a), first paragraph

Amend the requirement concerning the maximum height of the first step by replacing the text:

"a) The access shall permit a person to achieve three points of support if the platform or work surface is elevated by more than 550 mm above the ground and shall be in accordance with ISO 2860 and ISO 2867. Foot placement surfaces shall be slip-resistant and the design of the steps shall be such that accumulation of debris, mud, snow, etc. is minimized."

with the text:

"a) The access system shall be in accordance with ISO 2860 and ISO 2867 with the following exception:

1. A maximum first step height of 700 mm from the ground shall be allowed."

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