

Metsäkonestandardien tilannekatsaus

Tässä tilannekatsauksessa esitetään teknisen komitean ISO/TC 23/SC 15 sekä työryhmien ISO/TC 127/SC 2/JWG 31, ISO/TC 127/SC 3/JWG 16 ja CEN/TC 144/WG 8 julkaisut ja työkohteet.

Keltaisella on merkitty viime tilannekatsaukseen (2024-09-03) nähden muuttuneet tiedot. FI tarkoittaa, että julkaisusta on suomenkielinen käännös. Merkintä MD tarkoittaa, että julkaisu on tarkoitus yhdenmukaistaa konedirektiivin 2006/42/EY ja MR koneasetuksen 2023/1230 kanssa. Lihavoitu merkintä tarkoittaa, että julkaisuihin on tällä hetkellä viittaus Virallisessa lehdessä.

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ISO/TC 23/SC 15 Machinery for forestry

ISO/TC 127/SC 2/JWG 31 Operator protective structure material requirements

ISO/TC 127/SC 3/JWG 16 Secure high speed mobile data communication

CEN/TC 144/WG 8 Forestry machinery

Julkaisut:

FI	DIR	Tunnus	Otsikko
	MD	EN 13525:2020	Forestry machinery - Wood chippers - Safety
	MD	EN 16517:2021	Agricultural and forestry machinery - Mobile yarders for timber logging - Safety
	MD	EN 17067:2018	Forestry machinery - Safety requirements on radio remote controls
	-	EN 17822:2023	Forestry machinery - Requirements for sling gear and deflection pulleys for forestal hauling operations
	MD	EN 609-1:2017	Agricultural and forestry machinery - Safety of log splitters - Part 1: Wedge splitters
	MD	EN 609-2:1999 +A1:2009	Agricultural and forestry machinery - Safety of log splitters - Part 2: Screw splitters
	MD	EN ISO 11850:2011	Machinery for forestry - General safety requirements (ISO 11850:2011)
	MD	EN ISO 11850:2011 /A1:2016	Machinery for forestry - General safety requirements (ISO 11850:2011/Amd 1:2016)
	MD	EN ISO 11850:2011 /A2:2022	Machinery for forestry - General safety requirements - Amendment 2: Access to operator's station and maintenance locations (ISO 11850:2011/Amd 2:2022)
	MD	EN ISO 19472- 2:2022	Machinery for forestry - Winches - Part 2: Traction aid winches (ISO 19472-2:2022)
		ISO 11169:1993	Machinery for forestry — Wheeled special machines — Vocabulary, performance test methods and criteria for brake systems

	ISO 11512:1995	Machinery for forestry — Tracked special machines — Performance criteria for brake systems
	ISO 11837:2011	Machinery for forestry — Saw chain shot guarding systems — Test method and performance criteria
	ISO 11839:2021	Machinery for forestry — Thrown object guard — Test method and performance criteria
	ISO 11850:2011	Machinery for forestry — General safety requirements
	ISO 11850:2011 /Amd 1:2016	Machinery for forestry — General safety requirements — Amendment 1
	ISO 11850:2011 /Amd 2:2022	Machinery for forestry - General safety requirements - Amendment 2: Access to operator's station and maintenance locations
	ISO 13860:2016	Machinery for forestry — Forwarders — Terms, definitions and commercial specifications
	ISO 13861:2022	Machinery for forestry — Wheeled skidders — Terms, definitions and commercial specifications
	ISO 13862:2022	Machinery for forestry — Feller-bunchers — Terms, definitions and commercial specifications
	ISO 17591:2002	Machinery for forestry — Knuckleboom log loaders — Identification terminology, classification and component nomenclature
	ISO 18564:2016	Machinery for forestry — Noise test code
FI	ISO 19472:2006	Machinery for forestry — Winches — Dimensions, performance and safety
	ISO 19472:2006 /Cor 1:2006	Machinery for forestry — Winches — Dimensions, performance and safety — Technical Corrigendum 1
	ISO 19472-2:2022	Machinery for forestry — Winches — Part 2: Traction aid winches
	ISO 21120:2025	Machinery for forestry — Forestry mulching equipment — Terms, definitions and commercial specifications
	ISO 21876:2020	Machinery for forestry — Saw chain shot protective windows — Test method and performance criteria
	ISO 6814:2009	Machinery for forestry — Mobile and self-propelled machinery — Terms, definitions and classification
	ISO 7021:2023	Earth-moving machinery and machinery for forestry — Operator protective structures — Material performance requirements
	ISO 7448:2024	Machinery for forestry — Machine-fed woody biomass reductions chippers, grinders and shredders — Vocabulary
	ISO 8082-1:2009	Self-propelled machinery for forestry — Laboratory tests and performance requirements for roll-over protective structures — Part 1: General machines
	ISO 8082-1:2009 /Amd 1:2021	Self-propelled machinery for forestry — Laboratory tests and performance requirements for roll-over protective structures — Part 1: General machines — Amendment 1
	ISO 8082-2:2011	Self-propelled machinery for forestry — Laboratory tests and performance requirements for roll-over protective structures — Part 2: Machines having a rotating platform with a cab and boom on the platform
	ISO 8083:2006	Machinery for forestry — Falling-object protective structures (FOPS) — Laboratory tests and performance requirements
	ISO 8084:2003	Machinery for forestry — Operator protective structures — Laboratory tests and performance requirements

ISO 8084:2003
/Amd 1:2015

Machinery for forestry — Operator protective structures — Laboratory tests and performance requirements — Amendment 1

Tekeillä:

DIR	Tunnus	Otsikko	Vaihe	Vaiheen pvm
MD MR	prEN ISO 19472-1	Machinery for forestry — Winches — Part 1: Dimensions, performance and safety	Komiteavaihe alkaa	17.12.2024
MD MR	prEN 18181	Agricultural and forestry machinery – Combined firewood processors – Safety	Työkohde rekisteröity	24.5.2024
MR	prEN ISO 11850	Machinery for forestry — General safety requirements	Työkohde rekisteröity	20.12.2024
	ISO/AWI 23870-10	Mobile machinery - High speed interconnect (HSI) — Part 10: Communication channel	Työkohde rekisteröity	9.8.2024
	ISO/AWI 23870-3	Mobile machinery — High speed interconnect (HSI) — Part 3: Single communication channel coupling connector	Työkohde rekisteröity	9.8.2024
	ISO/PWI 23870-1	Mobile machinery - High speed interconnect (HSI) — Part 1: General information and vocabulary	Alustava työkohde rekisteröity	29.9.2023
	ISO/PWI 23870-2	Mobile machinery - High speed interconnect (HSI) — Part 2: System and network architecture	Alustava työkohde rekisteröity	29.9.2023
	ISO/PWI 23870-30	Mobile machinery - High speed interconnect (HSI) — Part 30: Transport protocols and network layer services	Alustava työkohde rekisteröity	29.9.2023
	ISO/PWI 23870-80	Mobile machinery - High speed interconnect (HSI) — Part 80: Network management	Alustava työkohde rekisteröity	23.5.2024
	ISO/PWI 18059	Machinery for forestry — Functional safety — Tables of performance levels	Alustava työkohde rekisteröity	7.6.2022