



**NSAI**  
Standards

Irish Standard  
I.S. EN ISO 13766-2:2018

Earth-moving and building construction machinery - Electromagnetic compatibility (EMC) of machines with internal electrical power supply - Part 2: Additional EMC requirements for functional safety (ISO 13766-2:2018)

**I.S. EN ISO 13766-2:2018**

*Incorporating amendments/corrigenda/National Annexes issued since publication:*

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## National Foreword

I.S. EN ISO 13766-2:2018 is the adopted Irish version of the European Document EN ISO 13766-2:2018, Earth-moving and building construction machinery - Electromagnetic compatibility (EMC) of machines with internal electrical power supply - Part 2: Additional EMC requirements for functional safety (ISO 13766-2:2018)

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**EUROPEAN STANDARD**

**EN ISO 13766-2**

**NORME EUROPÉENNE**

**EUROPÄISCHE NORM**

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English Version

**Earth-moving and building construction machinery -  
Electromagnetic compatibility (EMC) of machines with  
internal electrical power supply - Part 2: Additional EMC  
requirements for functional safety (ISO 13766-2:2018)**

Engins de terrassement et machines pour la  
construction des bâtiments - Compatibilité  
électromagnétique (CEM) des machines équipées de  
réseaux électriques de distribution interne - Partie 2:  
Exigences CEM supplémentaires pour les fonctions de  
sécurité (ISO 13766-2:2018)

Baumaschinen - Elektromagnetische Verträglichkeit  
von Maschinen mit internem elektrischen Bordnetz -  
Teil 2: Zusätzliche EMV-Anforderungen für die  
funktionale Sicherheit (ISO 13766-2:2018)

This European Standard was approved by CEN on 9 May 2018.

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This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

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**CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels**

**EN ISO 13766-2:2018 (E)**

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