

INTERNATIONAL STANDARD ISO 5347-0 : 1987 TECHNICAL CORRIGENDUM 1

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INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • MEЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION

Methods for the calibration of vibration and shock pick-ups —

Part 0: Basic concepts

TECHNICAL CORRIGENDUM 1

Méthodes pour l'étalonnage des capteurs de vibrations et de chocs - PREVIEW
Partie 0: Concepts de base
RECTIFICATIF TECHNIQUE 1 (standards.iteh.ai)

ISO 5347-0:1987/Cor 1:1990 https://standards.iteh.ai/catalog/standards/sist/566d9e4d-79cd-48f5-94f0

Technical corrigendum 1 to International Standard ISO 5347-0:1987 was prepared by Technical Committee ISO/TC 108, *Mechanical vibration and shock*, Sub-Committee SC 3, *Use and calibration of vibration and shock measuring instruments*.

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Subclause 6.2.2

Second paragraph, lines 3 and 4, delete "in the velocity-sensing coil" and insert "generated by the accelerometer".

Second paragraph, line 5, delete "surface of the mounting table" and insert "mounting surface".

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Subclause 6.2.2

Third paragraph, line 7, delete "per metre".

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Descriptors: vibration, mechanical shock, measuring instruments, vibration meters, transducers, calibration.

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Subclause 6.2.3.2

Line 9, delete " $\phi = 0$ " and insert " $\phi = 90$ °".

Subclause 6.2.3.3

First paragraph, lines 2 to 6, delete "fixture attached to the wall (see figure 3). The vibration pick-up, A, attached to the small centrifuge, may be driven independently or may be connected by a belt drive to a pulley fixed in space but concentric with the large centrifuge." and insert "centrifuge made to rotate about its vertical axis in accordance with 6.2.3.1 (see figure 3). The vibration pick-up, A, is attached to the small centrifuge, which is driven independently."

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