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STANDARDS
Australia



Earth-moving machinery — Diagnostic ports



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AS ISO 8925:2021

This Australian Standard ® was prepared by ME-063, Earthmoving Equipment. It was approved on behalf of the Council of Standards Australia on 27 May 2021.

This Standard was published on 11 June 2021.

The following are represented on Committee ME-063:

Australian Industry Group
Better Regulation Division — SafeWork NSW
Construction and Mining Equipment Industry Group
Department of Regional NSW
Department of Resources, Qld
Engineers Australia
Institute of Instrumentation, Control & Automation Australia
Minerals Council of Australia
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University of Queensland

This Standard was issued in draft form for comment as DR AS ISO 8925:2021.

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ISBN 978 1 76113 379 4

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First published as AS ISO 8925:2021.

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Preface

This Standard was prepared by the Standards Australia Committee ME-063, Earthmoving Equipment.

The objective of this document is to define the sizes, types and accessibility of diagnostic ports for use in measuring fluid temperature, pressure and flow, and to obtain fluid samples. This document also sets out the requirements for accessibility to the port.

This document applies to earth-moving machinery as defined in ISO 6165, and gives general guidelines for diagnostic port use.

This document is identical with, and has been reproduced from, ISO 8925:1989, *Earth-moving machinery — Diagnostic ports*, and its Amendment No. 1 (1997), which has been added at the end of the source text.

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Foreword

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Draft International Standards adopted by the technical committees are circulated to the member bodies for approval before their acceptance as International Standards by the ISO Council. They are approved in accordance with ISO procedures requiring at least 75 % approval by the member bodies voting.

International Standard ISO 8925 was prepared by Technical Committee ISO/TC 127, *Earth-moving machinery*.