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# Industrial trucks — Overhead guards — Specification and testing

*Chariots de manutention — Protège-conducteurs — Spécifications et essais*



Reference number  
ISO 6055:2023(E)

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## Foreword

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The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see [www.iso.org/directives](http://www.iso.org/directives)).

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This document was prepared by Technical Committee ISO/TC 110, *Industrial trucks*, Subcommittee SC 2, *Safety of powered industrial trucks*.

This fourth edition cancels and replaces the third edition (ISO 6055:2004), which has been technically revised.

The main changes are as follows:

- for stand-on controlled trucks, vertical clearance has been increased, from the platform to the underside of the overhead guard;
- requirements for rough terrain variable-reach trucks have been excluded;
- specifications and test requirements have been added for transparent material used to bridge openings in the top of the overhead guard structure not conforming to [4.3.1](#);
- information for use in relation to the inspection of structure and inspection and care of transparent material has been added.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at [www.iso.org/members.html](http://www.iso.org/members.html).