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## **Diesel engines — Fuel injection pumps — Tapers for shaft ends and hubs**

*Moteurs diesels — Pompes d'injection de combustible — Cônes pour  
bouts d'arbre et moyeux*



Reference number  
ISO 6519:2023(E)

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## Foreword

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This document was prepared by Technical Committee ISO/TC 22, *Road vehicles*, Subcommittee SC 34, *Pulsion, powertrain and powertrain fluids*.

This fifth edition cancels and replaces the fourth edition (ISO 6519:2015), which has been technically revised.

The main changes are as follows:

- a specification of shaft end was added;
- technical description errors were corrected.

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).

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## Introduction

To install the fuel injection pump or the high-pressure supply pump to the engine it is recommended to use one of the pump shaft ends and hubs described in this document.