
**Road vehicles — Engine test code —
Net power**

Véhicules routiers — Code d'essai des moteurs — Puissance nette

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Foreword

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

This fourth edition cancels and replaces the third edition (ISO 1585:1992), which has been technically revised. The main changes compared to the previous edition are as follows:

- the air induction system definition has been updated to clarify included components;
- a requirement for exhaust particulate filter restriction has been added;
- a requirement for engine cooling active thermal management system settings has been added;
- a power correction factor for turbocharged engines with a system compensating the ambient conditions has been added.

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