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**Motorcycles — Engine test code —  
Net power**

*Motorcycles — Code d'essai des moteurs — Puissance nette*

**ISO 4106**

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**Fifth edition  
2026-03**



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This document was prepared by Technical Committee ISO/TC 22, *Road vehicles*, Subcommittee SC 38, *Motorcycles and mopeds*.

This fifth edition cancels and replaces the fourth edition (ISO 4106:2012), which has been technically revised.

The main changes are as follows:

- the ranges of fuel temperature, engine inlet air temperature, and the applicable range of the correction factor have been expanded;
- engine inlet depression and dry atmospheric pressure have been removed from required measurement items;
- an example of the record form for test fuel specifications has been added;
- transmission component efficiencies of helical and bevel gears have been changed.

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This fifth edition harmonizes some minor differences compared to the other measurement methods as much as possible to improve efficiency.