

40 C.F.R. § 1031.140

Test procedures.

- (a) Overview. Measure emissions using the equipment, procedures, and test fuel specified in Appendices 1 through 8 of ICAO Annex 16 (incorporated by reference, see § 1031.210) as described in this section (referenced in this section as "ICAO Appendix #"). For turboprop engines, use the procedures specified in ICAO Annex 16 for turbofan engines, consistent with good engineering judgment.
- (b) *Test fuel specifications.* Use a test fuel meeting the specifications described in ICAO Appendix 4. The test fuel must not have additives whose purpose is to suppress smoke, such as organometallic compounds.
- (c) *Test conditions*. Prepare test engines by including accessories that are available with production engines if they can reasonably be expected to influence emissions.
- (1) The test engine may not extract shaft power or bleed service air to provide power to auxiliary gearbox-mounted components required to drive aircraft systems.

This document is only available to subscribers. Please log in or purchase access.

Purchase Login