

§ 665.7

Recipient means an entity which receives funds under sections 3, 9, 16(b)(2), or 18 of the FT Act, either directly from FTA or through a State administering agency.

Small bus manufacturer means a secondary market assembler that acquires a chassis or van from an original equipment manufacturer for subsequent modification/assembly and sale as 5-year/150,000-mile and/or 4-year/100,000-mile minimum service life vehicles.

Test report means the final document prepared by the operator of the bus testing facility stating the results of the tests performed on each bus.

Unmodified mass-produced chassis means a vehicle that is manufactured from an incomplete, partially assembled mass-produced chassis as provided by an OEM to a small bus manufacturer. This includes vehicles whose chassis structure has either not been modified, or is modified in strict conformance with the OEM's modification guidelines. The addition of a tandem or tag axle would exclude a bus model from this definition.

Unmodified mass-produced van means a vehicle that is mass-produced, complete and fully assembled as provided by an OEM. This includes vans with raised roofs, and/or wheelchair lifts, or ramps that are installed by the OEM, or by a party other than the OEM provided that the installation of these components is completed in strict conformance with the OEM modification guidelines.

[57 FR 33397, July 28, 1992, as amended at 58 FR 58733, Nov. 3, 1993]

§ 665.7 Grantee certification of compliance.

(a) In each application to the FTA for the purchase or lease of buses, a recipient shall certify that any new bus model, or any bus model with a major change in configuration or components, to be acquired or leased with funds obligated by the FTA after September 30, 1989, will be tested at the bus testing facility, and a test report provided before final acceptance of the first vehicle by the recipient.

(b) It is the responsibility of the recipient in dealing with a manufacturer, to determine whether a vehicle to be acquired is subject to these procedures.

49 CFR Ch. VI (10-1-05 Edition)

Subpart B—Bus Testing Procedures

§ 665.11 Testing requirements.

(a) A new bus model to be tested at the bus testing facility shall—

- (1) Be a single model;
- (2) Meet all applicable Federal Motor Vehicle Safety Standards, as defined by the National Highway Traffic Safety Administration in part 571 of this title;
- (3) Be substantially fabricated and assembled by techniques and tooling that will be used in production of subsequent buses of that model.

(b) If the new bus model had not been previously tested at the bus testing facility, then the new bus model shall undergo the full tests requirements for maintainability, reliability, safety, performance, structural integrity, fuel economy, and noise;

(c) If the new bus model had not been previously tested at the bus testing facility and is being produced on a mass produced chassis that has been previously tested on another bus model at the bus testing facility, then the new bus model may undergo partial testing requirements;

(d) If the new bus model had been previously tested at the bus testing facility, then the new bus model may undergo partial testing requirements.

(e) The following vehicle types shall be tested:

- (1) Minimum service life of 12 years or 500,000 miles—typified by heavy duty large buses, approximately 35-40 foot, as well as articulated buses.
- (2) Minimum service life of ten years or 350,000 miles—typified by heavy duty small buses, approximately 30 foot.
- (3) Minimum service life of seven years or 200,000 miles—typified by medium duty mid-size buses, approximately 25-35 foot.
- (4) Minimum service life of five years or 150,000 miles—typified by light duty mid-size buses, approximately 25-35 foot.
- (5) Minimum service life of four years or 100,000 miles—typified by light duty small buses, cutaways, and modified vans, approximately 16-28 foot.

(f) Tests performed in a higher service life category (*i.e.*, longer service life) need not be repeated when the same bus model is used in lesser service life applications. However, the use of a