

Sec. 121.693

Load manifest: All certificate holders.

The load manifest must contain the following information concerning the loading of the airplane at takeoff time:

- (a) The weight of the aircraft, fuel and oil, cargo and baggage, passengers and crewmembers.
- (b) The maximum allowable weight for that flight that must not exceed the least of the following weights:
 - (1) Maximum allowable takeoff weight for the runway intended to be used (including corrections for altitude and gradient, and wind and temperature conditions existing at the takeoff time).
 - (2) Maximum takeoff weight considering anticipated fuel and oil consumption that allows compliance with applicable en route performance limitations.
 - (3) Maximum takeoff weight considering anticipated fuel and oil consumption that allows compliance with the maximum authorized design landing weight limitations on arrival at the destination airport.
 - (4) Maximum takeoff weight considering anticipated fuel and oil consumption that allows compliance with landing distance limitations on arrival at the destination and alternate airports.
- (c) The total weight computed under approved procedures.
- (d) Evidence that the aircraft is loaded according to an approved schedule that insures that the center of gravity is within approved limits.
- (e) Names of passengers, unless such information is maintained by other means by the certificate holder.