

Comment Response Document

NPA 22E-79

After circulation of the NPA to the Regulation Committee 4 comments were received.

Comments were received from following Committee members:

CAA Denmark
CAA Hungaria
LBA
ENAC

Review of comments:

Three commenters agreed and had no comments to offer.
One commenter agreed, but proposed to add a new paragraph 22.1514 and amend to 22.1559 and 22.1583:

JAR 22.1514 Powerplant extended maximum permitted speed.

The powerplant extended maximum speed V_{PE} must be established as required by JAR 22.1149 (b).

Add a subpart (f) to the JAR 22.1559 as follows:

(f) the maximum permitted speed with powerplant extended V_{PE} , where appropriate.

Amend the JAR 22.1583 (a) (2) as follows:

(2) The speeds V_A , V_{LO} , V_T , V_W and, where appropriate, V_{POmin} , $V_{PO max}$ and V_{PE} and their significance.

In the list of airspeeds quoted under Section 2 paragraph 2.2 of the Appendix H (Flight Manual specimen) the definition and the remarks relevant to the V_{PE} must be quoted.

The proposed new paragraph 22.1514 (Powerplant extended maximum permitted speed) was agreed (but a marginal mark and the letter „P“ to indicate that it was only applicable to powered sailplanes should be added).

Diamond Aircraft Industries (AECMA)
29-Mar-2000

With regard to the placarding of V_{PE} (proposed sub-paragraph 22.1519 (f) it was thought by the SG that a red line on the engine tachometer was adequate.

V_{PE} will be added to JAR 22.1583 (a) (2).

The list of airspeeds in paragraph 2.2 of Appendix H should have V_{PE} added to it.