

Appendix A

References

1. Roskam, J. "Methods for estimating drag polars of subsonic airplanes" Roskam aviation engineering corporation, Kansas, U.S.A., (1983).
2. McCormick B.W. "Aerodynamics, aeronautics and flight mechanics", John Wiley, New York, (1979 First edition, 1995 Second edition).
3. Jackson, P. (editor-in-chief) "Jane's all the world's airplane (1999-2000)" Jane's information group ltd, Surrey, U.K.
4. Roskam, J. "Airplane design Vol. I", Roskam aviation engineering corporation, Kansas, U.S.A, (1989).
5. Perkins C.D. and Hage R.E. "Airplane performance stability and control", John Wiley, (1960).
6. Torenbeek. E. "Synthesis of subsonic airplane design" Delft University Press (1981).
7. Raymer, D.P. "Aircraft design: a conceptual approach" AIAA` educational series fourth edition, (2006).
8. Loftin, Jr. L.K. "Subsonic aircraft evolution and the matching of size to performance" NASA Reference publications, 1060, August 1980. This report can be downloaded from the site "NASA Technical Report Server (NTRS)".
9. Samoylovitch, O. and Strelets, D. "Determination of the Oswald efficiency factor at airplane design preliminary stage", Aircraft Design, Vol. 3, pp. 167-174, (2000).
10. Nicholai, L.M. and Carichner, G.E. "Fundamentals of aircraft and airship design Vol. I – Aircraft design" AIAA educational series (2010).