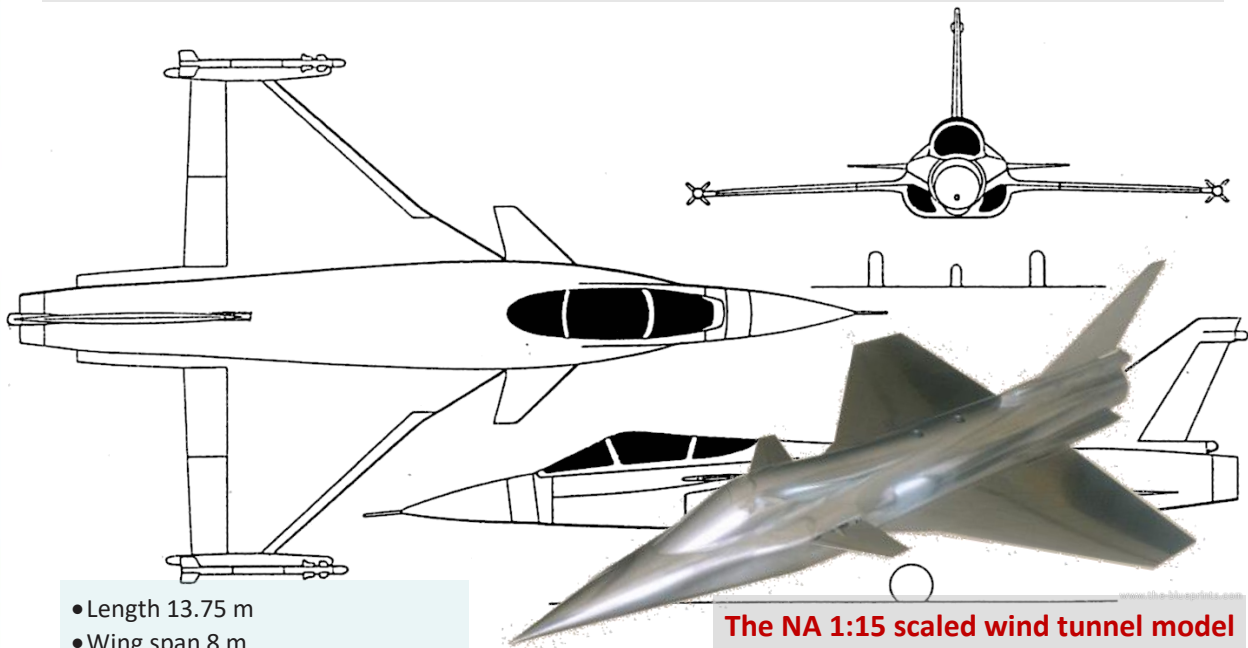




SUPERSONIC AIRCRAFT WIND TUNNEL MODEL

In mid nineteen-eighties, a decision was made to start development of the 4th generation supersonic multirole airplane in cooperation with a foreign partner. The project was started with the operational title NA (New Airplane/Supersonic Airplane).

Two design concepts were considered, one in cooperation with British Aerospace and one in cooperation with Marcel Dassault. The first flight was scheduled for the year 1995. Project NA was cancelled in 1991.

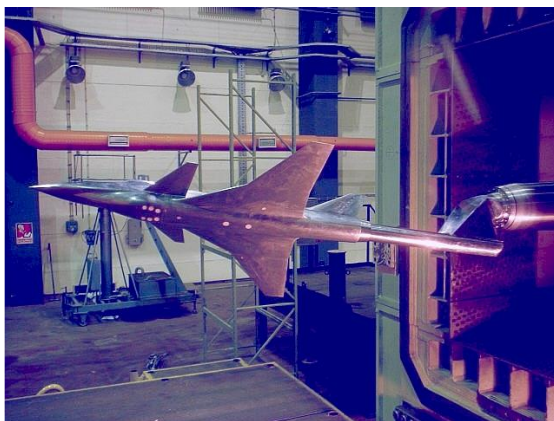


- Length 13.75 m
- Wing span 8 m
- Maximum take-off mass 12160 kg
- Maximum Mach number 1.88
- Ceiling 17000 m

The NA 1:15 scaled wind tunnel model

Yugoslav program of a supersonic multirole airplane in cooperation with a foreign partner

A large number of development models of the NA aircraft were tested in the T-32, T-35, T-36 and T-38 wind tunnels of the Aeronautical Institute Zarkovo



The T-38 wind tunnel has been built in the 1983 as experimental support of the NA Project

