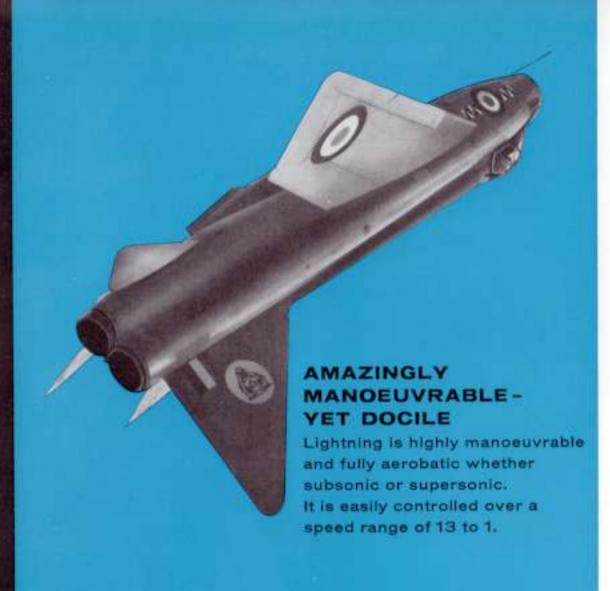


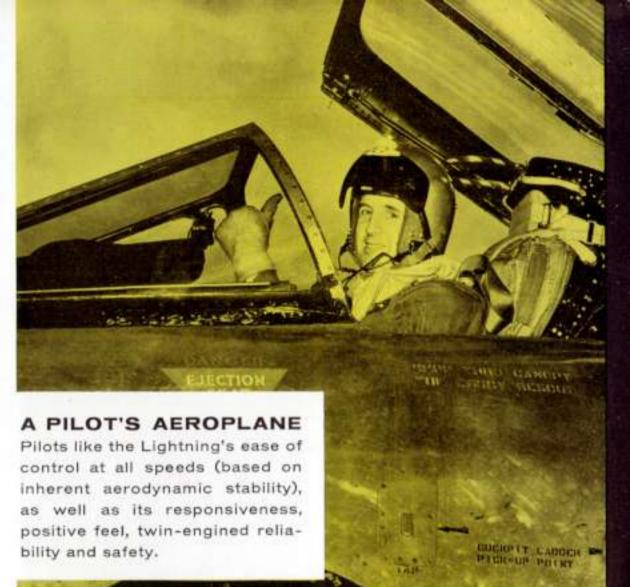


Lightning is fully operational with the Royal Air Force as an all-weather day and night interceptor. Developed versions with even greater performance are already on the production line.









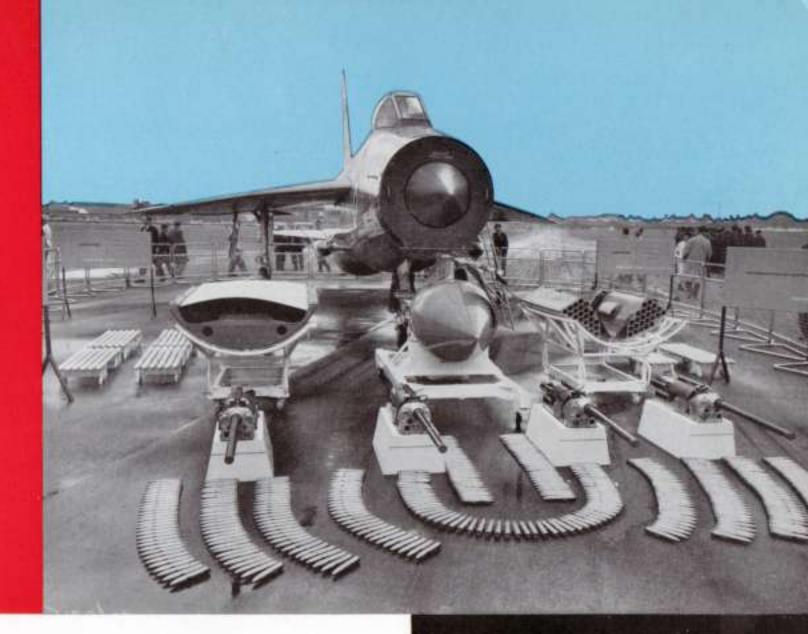


### FULLY INTEGRATED WEAPONS SYSTEM

Engines, airframe, radar equipment, electronic aids, armament and fire control devices, were all planned from the start as an integrated system for maximum operational achievement.

# ARMAMENT QUICKLY ADAPTABLE TO OPERATIONAL REQUIREMENTS

A variety of armaments can be fitted to meet changing operational needs. All armament combinations were developed as part of the overall weapons system concept. Changeover is a matter of minutes.



#### SIMPLE AND STRAIGHTFORWARD LANDING

The Lightning can be landed and brought to rest in 800 yards. Special runways are not required.



## BUILT IN DEVELOPMENT POTENTIAL

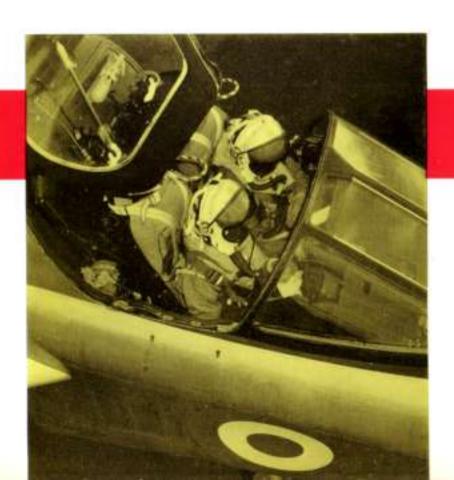
The basic design offers great possibilities in increased performances as well as adaptation to other roles.

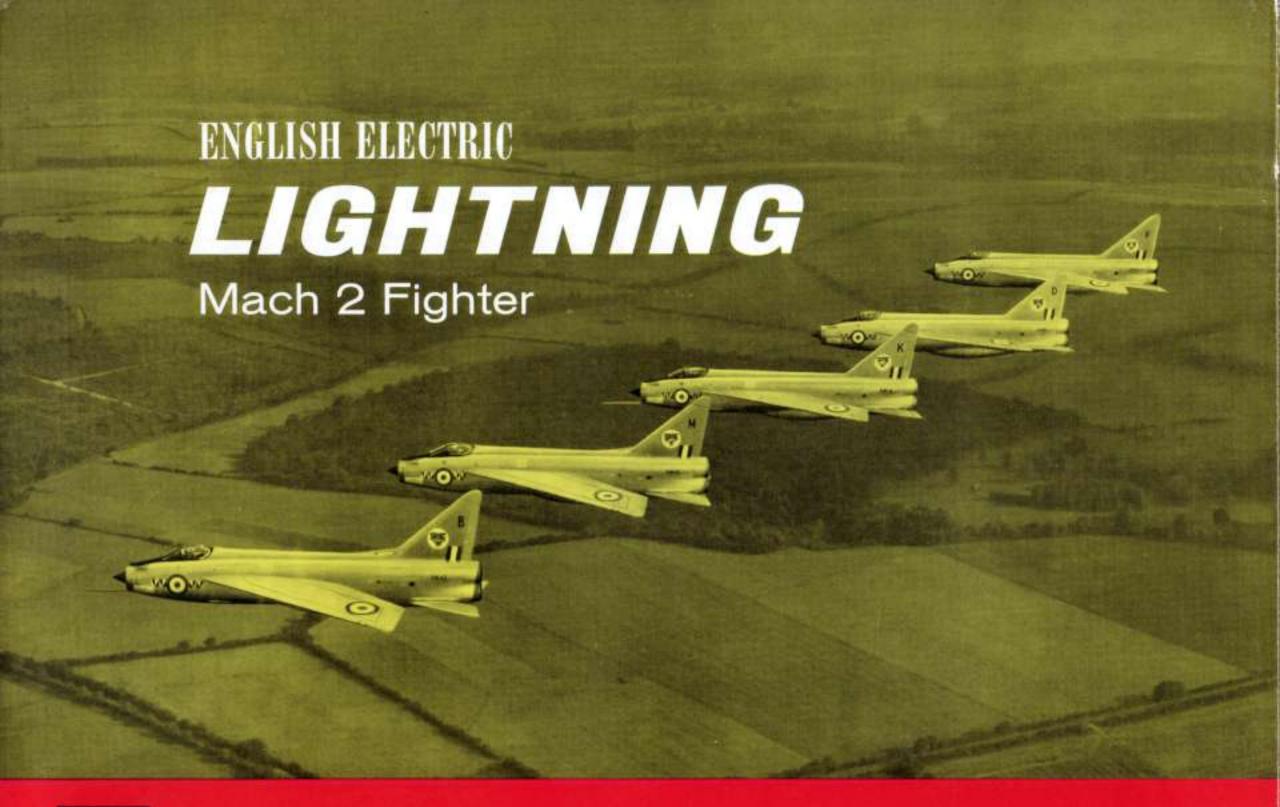


### The 2 seat LIGHTNING

Trainer . . . conversion trainer . . . or fully operational aircraft

This two-seat version is comparable in performance to the single seater. It has the same full navigational and landing aids, the same airborne search and tracking radar. All controls and instruments including Radar Fire control are duplicated. The same aircraft can combine training and fully operational functions—a factor of immense importance where defence budgets are tight.







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