

# Hawker Typhoon

**Famous British fighter of World War II  
in AT's popular 3/4 inch to foot scale!**

By **WALTER A. MUSCIANO**

■ This successor to the British Hurricane fighter was one of the best-kept military secrets of World War II. Large numbers of these big single-seaters were in action before their name or any other information was released. An immediate success, the Typhoon exacted a tremendous toll of enemy planes, tanks, trucks and even V-1 Buzz Bombs.

A huge 24-cylinder, 2240 horsepower, liquid-cooled, in-line, Napier-Sabre engine propelled the craft to a top speed of 416 miles per hour. Engine coolant radiator, oil cooler, and air intake are all located in the single opening in the nose just below the spinner, thereby increasing speed through this reduction of parasite drag.

Two versions of the Hawker Typhoon were used: the "1a" and the "1b." The major difference between these two models was the armament which consisted of twelve .303 caliber Browning machine guns in the wings of the "1a" and four 20-mm Hispano Suiza cannon in the wings of the "1b." Considerably more planes of the latter model were used than of the former. Large rockets and bombs supplemented the guns on both models.

The Typhoon provided basic data that sired the Tempest, new Fury and Sea Fury, which are some of the fastest propeller-driven planes in the world today. Both the early and late model Typhoons are

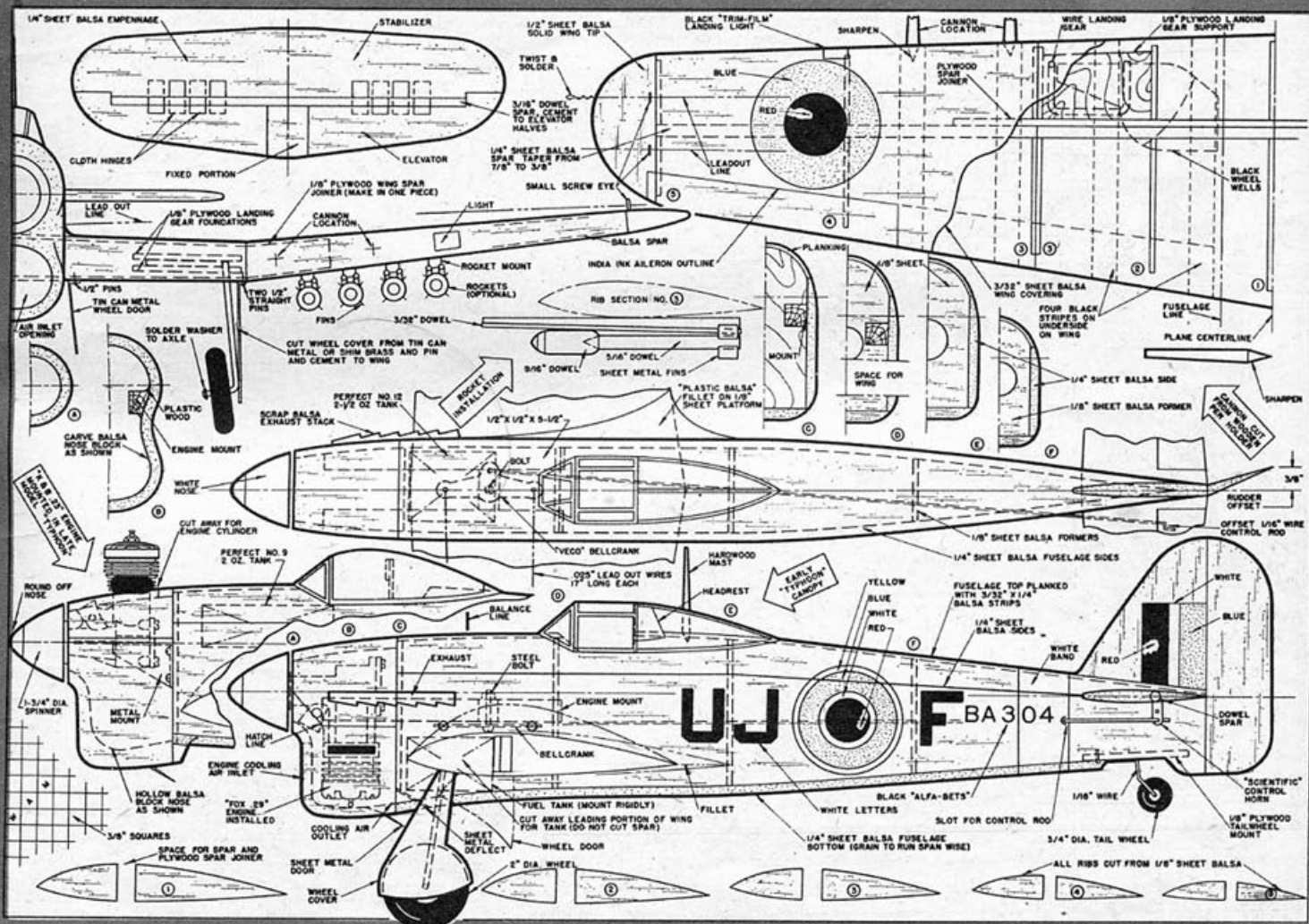


illustrated on the plans for the builder's convenience.

Our Typhoon can take most engines from .14 to .29 cu. in. displacement. Powered with a .29 engine, the prototype model stepped along at a lively pace although not uncomfortably fast. With approximately 128 sq. in. of wing area and a fully enclosed engine, there is no reason why this Typhoon replica could not be entered in team racing competition. Building instructions are on the full size plans.



Deadly rocket firing Typhoon taking off on June 6, 1944 for raid on enemy radio installations near Boulogne, France.



Unusual lines of the big Typhoon have been modeled faithfully as unretouched photo of Mr. Musciano's model indicates.

Full-size plans are available as part of Group 454 from Hobby Helpers, 770 Hunts Point Avenue, New York 59, N. Y. (50¢).

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