



The Vampire Mk. 3 is a midwing, single-engine, jet-propelled, twin-boom fighter. The wings are evenly tapered from the roots, where the air intakes are accommodated, to the rounded tips. The pilot's pressurized cockpit is ahead of the wings' leading edges, affording excellent visibility. Twin fins and rudders are mounted above the tail booms with a single elevator between them. Other versions of the Vampire are the Mk. 1, 5, and 20. The Mk. 20, designated the Sea Vampire, is the naval version of the standard R.A.F. Vampire. Recognition differences are the shape of the fins and rudders, and the shape of the wing tips. The former are squarish on the Mk. 1 and curved on the Mk. 3 and 5, while the latter are rounded on the Mk. 1 and 3, and clipped square on the Mk. 5. The Sea Vampire Mk. 20 is similar in appearance to the Mk. 5, but carries a pointed fairing above the jet pipe, housing a V-type deck hook. The Vampire has been supplied to the Air Forces of 17 countries, making it the most widely adopted fighter in the world. Armament consists of four 20-mm cannons in the nose, while rocket launchers are fitted under the wing.

AIR FRAME		OPERATIONAL DATA		POWER PLANT	
Mfr.	DE HAVILLAND	Max. Range (Naut. Miles)	650	No. of Engines	1
Wing Span	38'	Crew No.	1	Model No.	Goblin-3
Length	30'9"	Max. Speed (Knots)	480	Mfr.	DE HAVILLAND
Combat Weight (Lbs.)	10,600	Service Ceiling (Fr.)	40,000	Type	Turbojet
				Rating Each	3,500#

