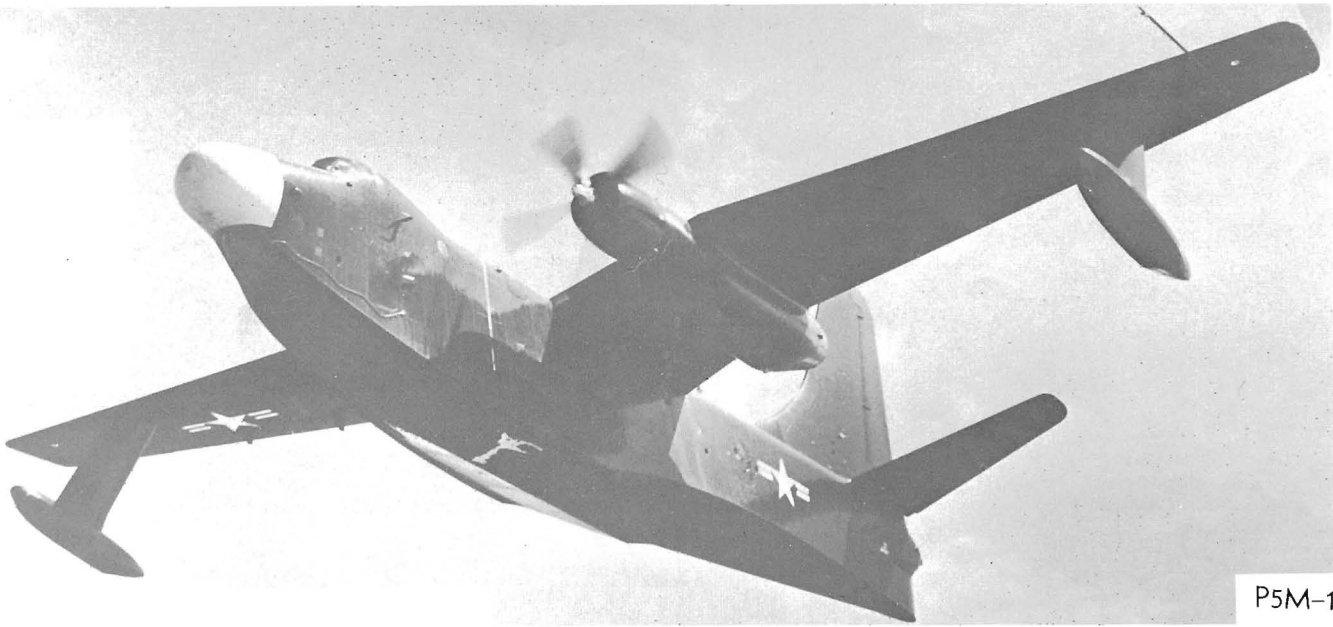


The P5M Marlin is a twin-engine, gull-wing, patrol boat designed primarily for ASW. Other duties include long-range radar mapping, mine laying, and open-sea rescue. A feature of the P5M is the length and depth of the hull aft of the main Vee step, which permits softer landings in rough seas without excessive pitching and bouncing, and reduces normal take-off time and distance. It is equipped with hydroflaps (underwater flaps) which aid maneuvering in restricted areas. Two versions of the Marlin have been produced: the P5M-1 and P5M-2. The high-mounted T-tail of the P5M-2 readily distinguishes it from the earlier P5M-1. Improvements incorporated in the -2 version include more powerful engines, increased fuel capacity, and the latest ASW electronic equipment. The long object projecting behind the stabilizer of the -2 houses electronic gear.

DATA APPLY TO P5M-2

AIR FRAME		OPERATIONAL DATA		POWER PLANT	
Mfr.	MARTIN	Max. Range (Naut. Miles)	2,800 plus	No. of Engines	2
Wing Span	118'2"	Crew No.	7	Model No.	R-3350-32W
Length	101'	Max. Speed (Knots)	230 plus	Mfr.	WRIGHT
Combat Weight (Lbs.)	62,000 plus	Service Ceiling (Fr.)	22,000 plus	Type	Piston
				Rating Each	3,400 hp



P5M-1



P5M-2



P5M-2



P5M-2

