

U.S. Coast Guard Aviation History

Aeromarine 40 F



Manufacturer	Aeromarine Plane & Motor Company; Keyport, NJ
Designation	Model 40F
Other Designations, if any:	
Aircraft Type	Two-seat training flying boat
Cost	\$8,100.00
Wing Span	48' 6"
Height	
Length	28' 11"
Fuel Capacity	
Top Speed	180 mph
Cruising Speed	
Stall Speed	
Range	
Empty Weight	
Gross Weight	2,592 pounds

Crew	2
Service Ceiling	
Engine(s)	1 x Curtiss OXX-6; 100 hp

Photographs:



Aeromarine 40 flying boat (Bureau # A-5066)

Flying over USS *Hannibal* (AG-1), in 1923.

This aircraft was assigned to assist *Hannibal* in survey work in Cuban waters. Its Aircraft Record card states that it was converted to a Model 41 Type in about 1922.

Courtesy of the Naval Historical Foundation. Collection of LeRoy R. Horstman. *U.S. Naval Historical Center Photograph NH-99728.*



Aeromarine 40 flying boat (Bureau # A-5066)

On the water near USS *Hannibal* (AG-1), in 1923. One of the ship's steam launches can be seen between the plane's port wings, apparently preparing to take it in tow. This aircraft was assigned to assist *Hannibal* in survey work in Cuban waters. Its Aircraft Record card states that it was converted to a Model 41 Type in about 1922.

Courtesy of the Naval Historical Foundation. Collection of LeRoy R. Horstman.

U.S. Naval Historical Center Photograph NH-99727.

Historical Information:

The Coast Guard, after commissioning an air station at Morehead City, NC, acquired two of these types from the Navy. This was in addition to four HS2L's also acquired at this time and they were all wartime surplus.

After the Coast Guard closed the air station due to lack of funding, they were all deliberately "destroyed."

Sources:

Assistant Commandant. United States Coast Guard. *Record of Movements: Vessels of the United States Coast Guard, 1790-December 31, 1933*. Washington, DC: Government Printing Office, 1934. Reprint, Coast Guard Historian's Office, 1990, p. 665.

Gordon Swanborough & Peter M. Bowers. *United States Navy Aircraft Since 1911*. Annapolis: Naval Institute Press, 1990 (reprint), p. 465.

