



**BUILDING AND FLYING INSTRUCTIONS:**

The "Dauntless" was known as one of the toughest scout and dive bombers in the service. The plane was first built in 1935 and was considered obsolete by the time Pearl Harbor rolled around. However, there was no other model to take its place. This was the type of airplane which could not be replaced by anything else. It was a true workhorse of the Navy. It was built by Douglas Aircraft Company and was the only airplane of its kind that was built in quantity. It was a true workhorse of the Navy. It was built by Douglas Aircraft Company and was the only airplane of its kind that was built in quantity.

**CONTROL LINKAGE INSTALLATION:** Those who wish to activate the Dive Brakes and Wing Flaps should study the respective linkage drawings on the plan. The plan layout shows the size relationship of the parts to be formed. Bore all parts accurately and neatly for trouble free operation. The action is as follows: When the airplane takes off and flies in near level flight, with the flaps up and the dive brakes and flaps remain closed. When the plane is controlled into a steep dive, the dive brakes open, and close against the elevator control rod. The flaps are lowered as an elevator is increased. These also close as the elevator returns to neutral. No third line is necessary, although some builders may prefer to install the system for operation by the third line. On this point, the action must be taken which the flaps and dive brakes start to open as the elevator returns to neutral.

**POWER REQUIRED TO ACTIVATE THESE SURFACES COMES FROM THE ELEVATOR CONTROL.** The elevator control is actuated by the elevator control rod. The elevator control rod is connected to the elevator control rod. The elevator control rod is connected to the elevator control rod. The elevator control rod is connected to the elevator control rod.

**INSTALLATION OF THE ENGINE:** The engine is mounted on the fuselage. The engine is mounted on the fuselage. The engine is mounted on the fuselage. The engine is mounted on the fuselage. The engine is mounted on the fuselage.

**DOUGLAS SBD "DAUNTLESS" NAVY DIVE BOMBER** *Controliner*

DESIGNED AND DRAWN BY: PAUL DELGATTO  
KIT ENGINEERED BY: BILL FLETCHER

FULL SIZE PLANS	SCALE: 3/4" = 1"
31" WINGSPAN	LENGTH 24"
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WEST HEMPSTEAD, NEW YORK, U.S.A.