Engine is Crusader 6.0 liter V-6, 315 HP @ 5200 rpm, with ZF/BBX gear at 1.2:1 reduction.

Engine crankshaft CL is welded 20° above horizontal as shown. It passes through section 6 of the Dwl.

The engine flange is the mating flange to the gearbox.

Propeller to be 47° x 1TP 3-blade. Design from Michigan, Zephyr, or equal. Determine correct rotation from engine/gearbox installation.

Propeller position is shaft angle show as 14° up to 18° aft. Propeller.

Frames from Sta. 4-A to aft are mounted flush to their forward side.

Frames from Sta. 4-A to forward are mounted flush to their after side.