



Back Row (Right to Left) LTJG. Norman J. Dufour, DC3 David L. Franks, DC1 Carl E. Hunter, DC3 Christopher L. White and DCC Fredrick G. Kingsland.
 Front Row (Right to Left) FA Robert L. Jacobs, FNDC Carl A. Dirks and FN Jolsen J. Elsetinow.

MACHINE SHOP

Staffed by men of the engineering rating, the Machine Shop's functions are on a smaller scale similar to those of the Coast Guard Yard. The Machine Shop specialists perform all the fine tool, precision, and lathe work used for the manufacture of substitute parts. They are required to have a thorough knowledge of small boat engines, the air conditioning system, the refrigeration plant, and many other pieces of machinery.

They are in many respects like the Damage Controlmen or handy-dandy fix it men. They were sometimes a little overzealous in their work. However, we'll overlook the fact that they provided us air conditioning in Antarctica and secured it in the tropics.

LOG OFFICE

The nerve center of SOUTHWIND's engineering department is the Log Office. Headed by the Engineering Officer and managed by junior engineering officers and chief petty officers, this Center is a beehive of activity at all times.

During the day clerical personnel handle a tremendous amount of engineering

reports, logs, and other related paper work. Technical manuals and supply catalogues are also stowed here for easy access and reference.



BT3 Lyman taking soundings