



Kiekhaefer and his son, Fred, inspecting one of the new Kiekhaefer Aeromarine '468' marine engine.

## THE NEW KIEKHAEFER ENGINE

THE NEW Kiekhaefer Aeromarine engine developed by marine propulsion pioneer, inventor and engine builder E. C. Kiekhaefer has lived up to expectations in sweeping the offshore field this year.

The 600-horsepower fuel-injected V-8 was first displayed and offered for sale during the Hennessy Grand Prix offshore race held at Point Pleasant, New Jersey, on July 19 where its original production run of 50 engines was sold out before the race ended. A new stepped-up production run has been scheduled.

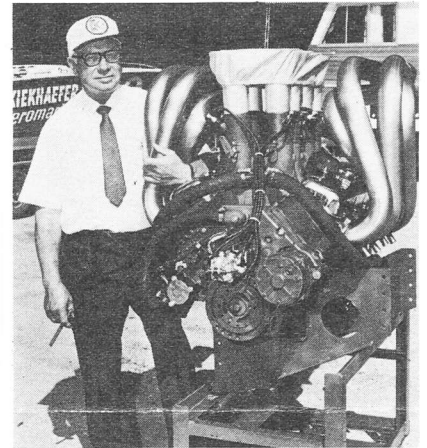
The 468 cubic inch engine made its racing debut on August 31 at Marina del Rey, Calif., setting up a new US offshore speed record. Two of the engines, installed in Kiekhaefer's 36-foot Cigarette hull, Aeromarine III, averaged 82.449 mph in a

two-way run over a nautical mile with Bob Magoon driving.

Two days later, the same combination won the 184-mile Catalina Challenge Trophy race off Marina del Rey with an average speed of 73.3 mph with Magoon clinching his second consecutive US offshore racing high points championship. He won it last year in Kiekhaefer's 36-foot Cigarette Aeromarine I. Kiekhaefer founded the famed Mercury outboard company in 1939 serving as its president for 31 years. He resigned in 1970 and reactivated Kiekhaefer Aeromarine Motors.

### New Kiekhaefer Aeromarine Offshore Engine

Marine propulsion pioneer, inventor and engine builder E.C. Kiekhaefer has served quiet notice on the marine industry that he is still a major driving force in the development of advanced design marine propulsion equipment. He is shown here with his newest creation, the Kiekhaefer Aeromarine



'468' marine engine, a 600 horsepower fuel-injected V-8 that was first displayed and offered for sale during the Hennessy Grand Prix offshore race held at Point Pleasant, N.J.

The initial production run of 50 engines was sold out before the race ended and an additional production run was scheduled for the new engine which was registered with the American Power Boat Association on December 29, 1971 and was officially

homologated by the Union of International Motorboating as of January 1, 1972. The engine set a new U.S. offshore speed record at Marina del Rey, Calif., Aug. 31 when Dr. Bob Magoon of Miami Beach, Fla. averaged 82.449 m.p.h. in a two-way run over a nautical mile in Kiekhaefer's 36' Cigarette "Aeromarine III". Two days later, the same combination won the 184-mile Catalina Challenge Trophy race off Marina del Rey, Calif., with an average speed of 73.3 m.p.h. Magoon said he never used the new engines' full power in the speed trials or race.