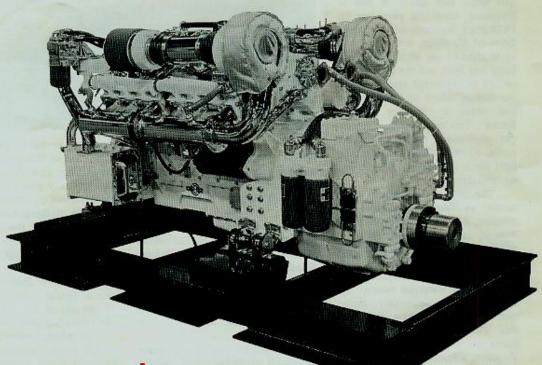


# **MODEL 12V-92TAM**



#### BASIC SPECIFICATIONS:

Model 8122-7400
Engine Type 2-Cycle
Number of Cylinders 12
Bore & Stroke 4.84 in, x 5 in.
Displacement 1104 Cu. in.
Compression Ratio
Net Weight (Dry) 5900 Lbs.
(Including Marine Gear)

Dimensions: 92.375 in. Length 50.00 in. Width

51.00 in. Height

Available Ratios: 1.55 to 1

2.03 to 1 3.09 to 1

Installation Angle 0-15°

## POWER SPECIFICATIONS:

Rated Shaft Horsepower (92-115) (Pleasure Craft Applications) \*875 @ 2300 RPM Rated Shaft Horsepower (92-90) (Commercial and Crew Boat) \*675 @ 2300 RPM

\*Rated Power at SAE Std. Conditions 85°F Air Inlet Temperature, 29.00 in-hg - Barometer Dry.

#### STANDARD EQUIPMENT:

Watercooled Exhaust Manifolds (Cooled from exhaust outlets at the head)

Aftercoolers

Flange Mounted 24 volt Alternator 24 Volt Starting Motor

24 Volt Governor Kill Solenoid 24 Volt Emergency Kill Solenoid (Air box damper shut-off for

positive kill)

Raw Water Pumps - Flange Mounted

Fuel Cooler-

Front and Rear Engine Mounts Secondary Fuel Filter (mounted) Engine Oil Filter (mounted)
Variable Speed Governor
Heat Exchangers - Engine
Heat Exchangers - Marine Gear
Propeller Output Flange
Vibration Dampener
Tachometer Drives (2)
Jacket Water Pump
Engine Lifting Eyes
Marine Gear Lifting Eyes
Air Intake Silencers
Factory Testing
Exhaust Outlet Flanges
Expansion Tank - Shipped Loose
White Emron Finish

### OPTIONAL EQUIPMENT:

Engine and Marine Gear Instruments
Primary Fuel Filter
Yachtsman's Special Dress-Up Kit
Show Quality Dress-Up Kit
Automatic Emergency Shutdown
System