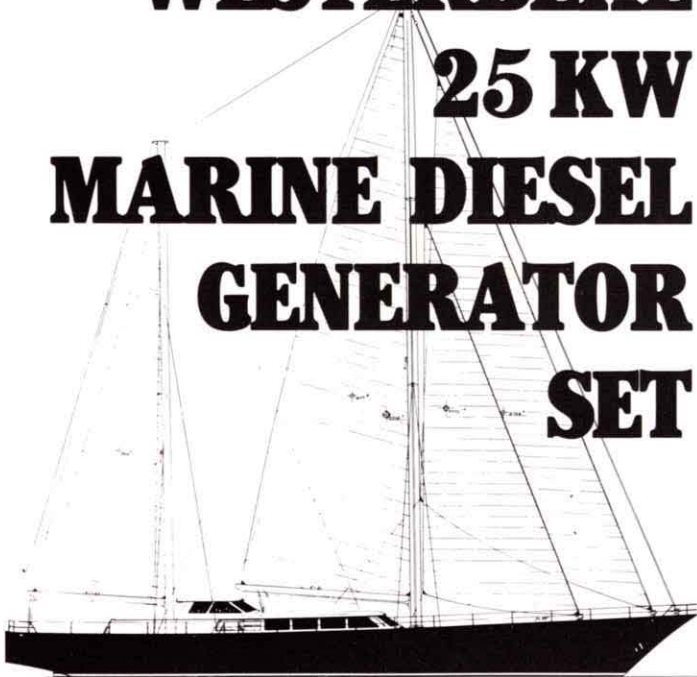


WESTERBEKE 25 KW MARINE DIESEL GENERATOR SET

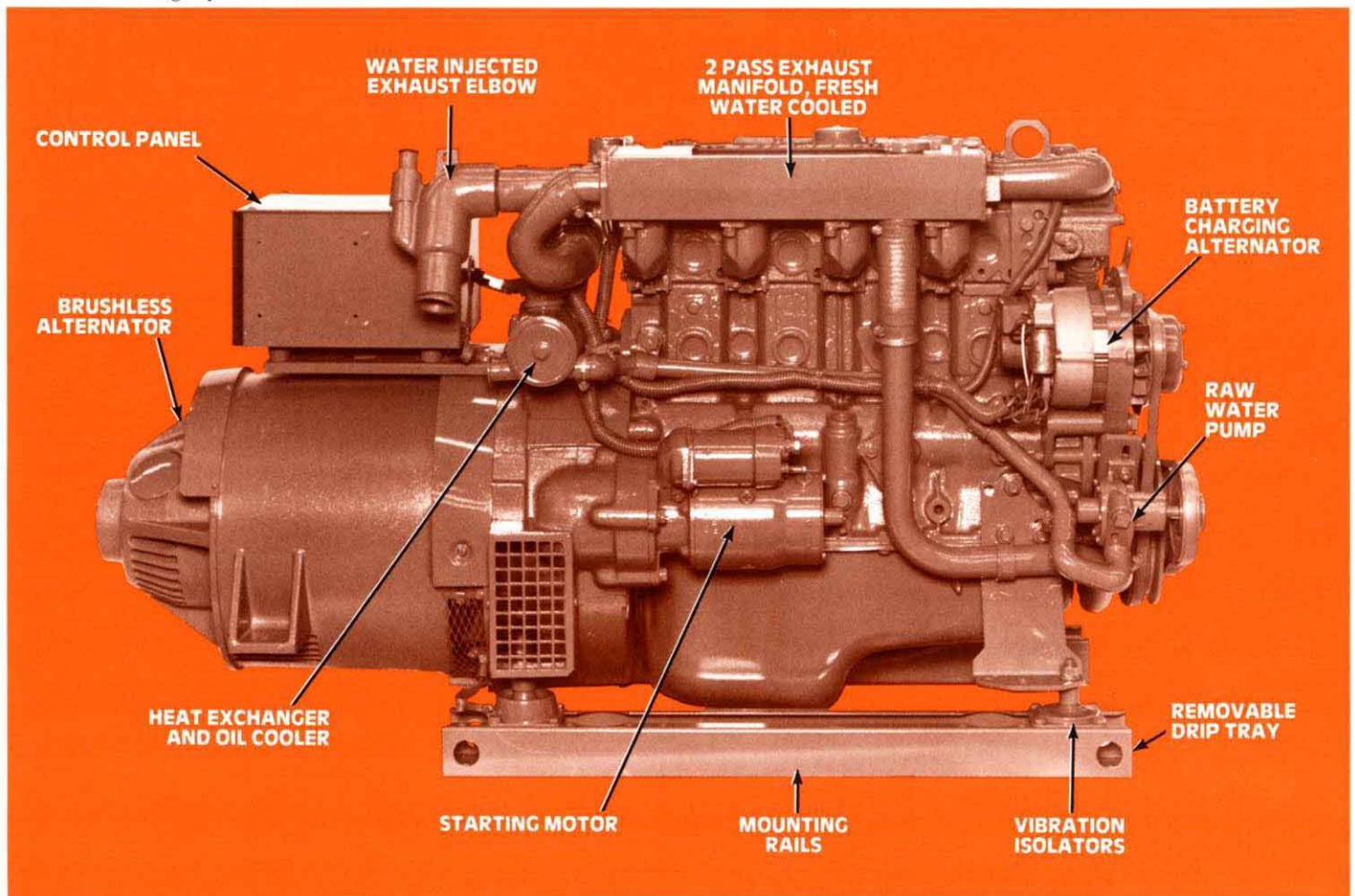


Custom Design by John G. Alden

A small, reliable, smooth running Generator Set for all your shipboard needs; 120 volt electrical power at the turn of a switch for: Electric Cooking, Microwave Oven, Refrigeration, Cabin Appliances, Power Tools, and Navigation/Communication Equipment. Like all Westerbeke Generator Sets, it is fresh water cooled with an Engine mounted Heat Exchanger. The Engine and Generator are connected through special "Commonized" Drive Discs, Flywheel and Flywheel Housing into a compact, carefully aligned Generator Set. The complete unit is mounted on lightweight rails through soft flexible Isolator Mounts that prevent the transfer of vibration. A lightweight removable Drip Tray is fitted under the unit between the mounting rails. The Engine is fitted with a Bosch Type Pump and Self Bleeding Fuel System that reduces hand priming and bleeding. Cast iron cylinder head and block plus swirl type combustion chamber plus tuned air intake silencer produce quiet running unmatched in the industry.

The Westerbeke 25 is lightweight, safe dependable, durable, and economical to operate. Designed to operate at a quiet 1800 RPM, the Westerbeke 25 offers 4 cylinder, 4 cycle smoothness to provide complete electric living on board.

**FOR POWER OR SAILBOAT ... A NEW SERIES OF
DIESEL GENERATOR SETS FROM WESTERBEKE.**



W

GENERATORS: 3, 4.4, 7.7, 11, 12.5, 15, 20, 25, 32, 45

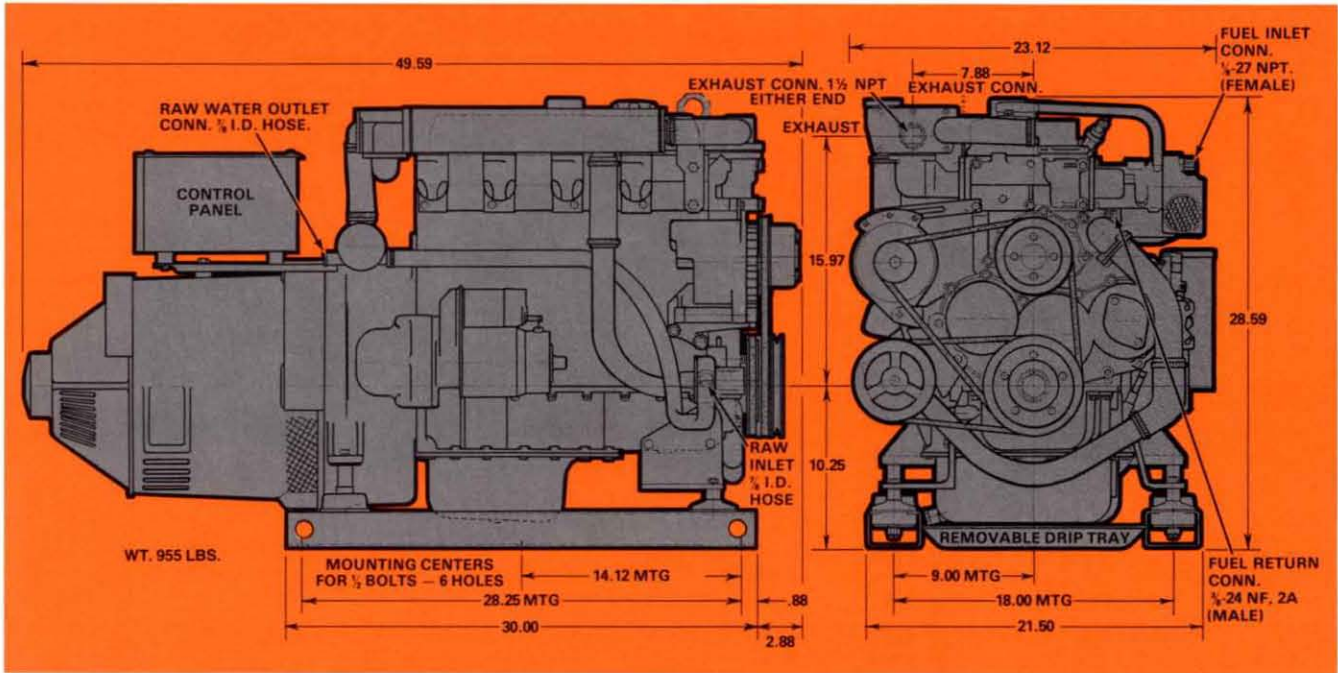
Fresh Water Cooled Diesel Generators from Westerbeke

WESTERBEKE 25 KW MARINE DIESEL GENERATOR

RECONNECTABLE BRUSHLESS ALTERNATORS

Model	ELECTRICAL CHARACTERISTICS					RATINGS		ENGINE	
	Volts	Amps	Hertz	Phase	Wire	1 Hour Rating	Continuous Rating	RPM	Start
WTA-25-614	120/240	208/104	60	1	4	25 kw	22.5 kw	1800	Remote
WTA-25-634	120/240	60.2	60	3	4	25 kw	22.5 kw .8 PF	1800	Remote
WTA-20-514	120/240	167/83.3	50	1	4	20 kw	18 kw	1500	Remote
WTA-20-534	120/240	48	50	3	4	20 kw	18 kw .8 PF	1500	Remote

WESTERBEKE 25 KW



ENGINE

Engine Type . . . 4 cycle, 4 cylinders, water cooled diesel
 Displacement 182 cubic inch (2, 98 litres)
 Compression Ratio 21
 Injection Pump Bosch Type
 Governor . . Mechanical, built in pump, yields frequency regulations of ± 2 Hertz
 Maximum Power @ 1800 RPM 50
 Full Load Fuel Consumption Approx. 2.92 G.P.H.

ALTERNATOR

Type Rotating field, self starting exciter means no field flashing, ever
 Insulation Class F
 One piece cast aluminum housing assures perfect alignment. High flow centrifugal fan assures ample cooling air. Solid state regulator, moisture proof, controls voltage to $\pm 2\%$.

STANDARD EQUIPMENT

12 Volt 55 Ampere Alternator • Fresh Water Cooling System • Coolant Recovery Tank • Air Intake Silencer • 12 Volt Starting Motor • Vibration Isolators • Water Injected Elbow • Operators Manual • Hi-Temp Lo Pressure Safety Sheet Down • Hi Water Temp. and Lo Oil Pressure Shutdown • Hi Exhaust Temp. Shutdown • Emergency Stop Switch



STANDARD MOUNTED PANEL

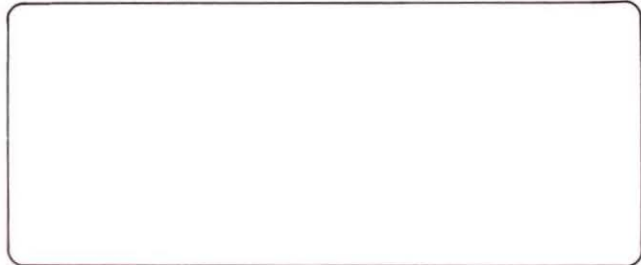


OPTIONAL "SOUND/GUARD" SOUND ENCLOSURE 64 x 32 x 26 inches

OPTIONAL EQUIPMENT

Hydro Hush Silencer • Remote Instrument Panel • 15' Cable for Remote Panel • "Sound Guard" • Ship to Shore Transfer Switch

Contact your Westerbeke Representative



or Contact the . . .



J. H. WESTERBEKE CORP.