There's more than 40% to 60% SAVINGS on

SCHOONMAKER DEPENDABLE DIESEL POWER

because:

Each Schoonmaker-sold Diesel Engine Unit is fully REMANUFACTURED in our plants by highly skilled, factory-trained Diesel engineers. Only genuine factory-made and approved parts are used and all RE-MANUFACTURING is in strict accordance with manufacturer's recommended procedures. Prior to shipment every engine is subjected to a FULL LOAD operating test in accordance with DEMA standards.

The Schoonmaker Plants and Warehouses located in Jersey City, N. J. and Sausalito (San Francisco), California give NATIONWIDE SERVICE from Coast to Coast with modern, efficient and reliable facilities.

Our reputation and many years of experience and SPECIALIZATION in Diesel power equipment gives you value that money cannot buy elsewhere.

So—Buy SCHOONMAKER because you buy the FINEST in DEPENDABLE DIESEL POWER.

America's largest source of New and Remanufactured Diesel Power

A.G.

SCHOONMAKER CO., INC.

50 CHURCH ST., NEW YORK 7, N. Y.

PLANTS AND WAREHOUSES:
JERSEY CITY, N. J. AND SAUSALITO (S.F.), CALIFORNIA
TELEPHONE — DIGBY 9-4350 • TELETYPE — NY 1-2804
W. U. WIRE • CABLE — AGSCOMACH



PORTION OF ENGINE REMANUFACTURING FLOOR AND ONE OF THE ENGINE TEST STANDS AT OUR SAUSALITO, CALIF. PLANT

A PARTIAL LIST OF OUR INVENTORY

KW	MAKE	MODEL	HP	RPM
1980	Nordberg	TS-217	3000	225
1,136	Fairbanks Morse	38D	1600	720
1100	General Motors	16-278A	1600	720
1000	General Motors	16-567B	1440	720
750	General Motors	12-567	1080	720
*500	General Motors	8-278A	750	720
500	Baldwin	VO-8	750	514
*500	Alco	6-12½x13T	750	600
500	General Motors	8-567	720	720
*480	Worthington	DD-8	700	360
*400	Ingersoll-Rand	S-8	600	720
*400	Sterling	VDS-8	600	1200
*350	Baldwin	VO-6	510	450
320	Superior	60-S-6	460	450
*320	Enterprise	DSG-6	460	450
300	General Motors	8-268A	450	1200
200	General Motors	8-268A	350	900
167	Ingersoll-Rand	S	255	600
*160	Buckeye	80	240	600
*150	Worthington	CC-4	225	450
100	General Motors	3-268A	150	1200
60	General Motors	6-71	90	1200

ALTERNATING AND DIRECT CURRENT UNITS STANDARD AND SPECIAL VOLTAGES AS REQUIRED

*—Indicates NEW unit.

ONE YEAR GUARANTEE!

ELECTRICAL EQUIPMENT

REBUILT N.I.S.A. STANDARDS

AC Motors — 3 phase 60 cycle

HP	Speed	Make	Wdg.	Type & Dia.
600 (2)	1200	West	Rym. 2300 V.	Pedi'stal W/Exc
450	1200	AC	SC 2300 V.	AW-BB
250	1200	AC	SC 2300 V.	AW-BB
200	1800	GE	SC	K63B20 TEFC
150	1800	GE	BR	M-3218 TEFC
150	720	Allis-Chal.	BR	AN Motor
125	3600	Wagner	SC	1315L-13B
104	750	GE	BR (25 cy)	JM
60	1200	West.	SC	CS365 Spl. Fr.
125	1200	AC	BR	ART-BB
104	900	GE	BR	MT-BB
104	1800	GE	BR	JM
100	725	Allis-Chal.	BR (25 cy.)	AUT-B Brg.
100	900	GE	Rym 2300 V.	TS-DO Exciter
75	1200	Wagner	SC	54-W
75	900	West.	BR	CW-7550
75	600	GE	BR	JM
75	600	GE	SC 2300 V.	KT-556
60	1200	GE	SC	J-K
60(2)	1200	Allis-Chal.	BR	ART-365 RD
60	900	AC	SC 2300 V.	AUE-TEFC
50	1800	GE	SC	JK
50	1800	FM	BR	HY-BB
50	1200	GE	BR	MT-536
50	720	CW	SC	RC
50	600	CW	SC	RH
40	2300	GE	SC	K-183sExp.Pr.
40	1200	GE	SC	KT
40(2)	1200	Rel.&West.	BR	Fr. 445-BB
40(2)	1200	ACARel.	SC	TEFC-DD
40	900	West.	BR	CW
40	750	AC	BR	ANY
30(2)	1200	AC	SC	ARE-TEFC
30	1200	AC	SC	ARE-TEFC

SPECIALS

1—600 KVA, Trans. Westinghouse Type ABI, 5% Imp. 12300/120 volts -15° Air Cooled. 3—150 KW West. M-G Sets 275 V. DC 3/60/2300 AC, 3—60HP Falk Motordrives 155 RPM 50 11P Class H. Handmade other sizes and starters) items in stock. Large stock new motors to 150 hp & Gearheads to 20 hp at rated discount —Freight allowed. SEND US YOUR INQUIRIES.

NATIONAL ELECTRIC SERVICE CO.

321 Lombard St., St. Louis 2, Mo. Phone — Chestnut 4603

FAIRBANKS-MORSE DIESEL PLANT

2—120 HP F.M. Model 32E12, two cylinder, two cycle, 12" x 15" 360 RPM, engines. Direct conn. to: 96 KVA F.M. AC Alternators 3/60/240 V., with belted exciters, compressor, tanks, switchboard and spare parts.

ALJON ELECTRIC DIESEL CO.

904 Pacific St. Brooklyn 38, N. Y.
STerling 3-6515

STORAGE & PRESSURE TANKS

Located Mich.-Mo.-Fla., N.J. & Conn.

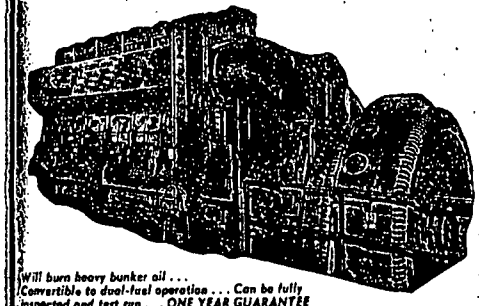
8—11,000-17,000 & 25,000 Gal. 90 Lb.
16—19,000-15,000 & 20,000 Gal. Storage
6—42,000, 120,000 & 240,000 Gal. Storage
10—10,000 Gal. Clip. RR Car Tanks

LESTAN CORP., ROSEMONT, PA.

CURRENT MODEL • • DIESEL

1980 KW NORDBERG MODEL TS-217 DIESEL UNIT

Heavy Duty • Slow Speed • Available Immediately



Will burn heavy bunker oil . . . Convertible to dual-fuel operation . . . Can be fully inspected and test run . . . ONE YEAR GUARANTEE

ENGINE: (2800 BHP net) Nordberg, 7 cylinder, 2 cycle Diesel engine at 225 RPM, 31¼" bore, 29" stroke, cylinders arranged vertical in line, solid injection.

GENERATOR: 1980 KW, 2475 KVA General Electric generator, 2400/4160/6900 volts, 3 phase, 60 cycle service at 225 RPM.

(50 cycle rating 1650 KW at 187 RPM)

UNIT AUXILIARIES AND ACCESSORIES

Complete standard engine auxiliaries and accessories including filters, strainers, pumps, gauge board, pyrometer, thermocouples, exhaust muffler, lubricating oil cooler, Young evaporative type cooler for jacket water cooling, thermostatic control valve, fuel oil day tank with transfer pump and oil meter, 2 lubricating oil storage tanks, lubricating oil transfer pump, Diesel-driven air starting unit, air tanks, air intake filter, special engine tools, all station piping, including flanges, adapters, valves, and fittings, for air intake exhaust, water, lubricating oil, fuel oil, and air. Generator and exciter control switchgear.

The unit above affords a rare opportunity to procure a complete, modern current model, heavy duty, slow speed diesel set at a great saving. It represents an offering which cannot be duplicated anywhere in the diesel market today.

Act now . . . Phone, Wire, or Write for Full Details

ALL OWNED AND OFFERED EXCLUSIVELY BY

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TELETYPE
NY 1-2804

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"America's Largest Source of New and Remanufactured Diesel Power"

SCHOONMAKER CO., INC.

Western Union — WUX —
A. G. Schoonmaker Co.
Inc., N. Y.
CABLE:—AGSCOMACH

50 CHURCH ST., NEW YORK 7, N. Y.

Plants and Warehouses: Jersey City, N. J. and Sausalito (S.F.), California

COMPLETE DIESEL PLANT

3—Fairbanks Morse units. 805 HP—556 KW; 690 HP—473 KW; 300 HP—200 KW. Model 33-E-14. 3/60/2400 volts. New 1940. Will sell all or part. With auxiliaries. Condition excellent.

MISSISSIPPI VALLEY EQUIPMENT CO.

807 Locust St. St. Louis 1, Mo.

84x26' HRT Boiler, Stock, Stoker, 1941
200 & 500 KVA Wagner Transformers
47'x16" Belt Conveyor with Motor
500/336 CFM Steam Driven Air Compressor
750 & 115 KVA Engine-Generator Units
700 KW, 250 V. Direct Current Generator
75 HP (4) 8Hp Fla. Motors—900/720 RPM
24"-148" Carlisle Engine—good price

H. & P., 6719 Etzel, St. Louis 14, Mo.

A FEW SPECIALS

BOILERS

Cleaver Brooks model CB32, 2000 lbs. steam, 100 lbs. pressure, Oil fired. "1949"
1000 H.P. Combustion, 4 Drum, 200#
912 H.P. (2) Combustion, 4 Drum, 200#
648 H.P. (2) Keeler "CP" "1948" 450#
500 H.P. (2) DW straight tube 200#
420 H.P. BW 3 Drum, 1500 "1949"
300 H.P. BW 200# Sec. NOR
250 H.P. Combustion, "1949" 150#
250 H.P. BW 3 Drum, 275# "1948"
225 H.P. Scotch, 175#, Oil
107 H.P. Kewanee "1940" 125#
100 H.P. Cleaver Brooks, 150# (Package)

TURBO UNITS, non-condensing

937 KVA GE 450/240 v.; 0/150 lbs
625 KVA Al.Chal.-Elliott 450/240 v.; 0/150 lbs
375 KVA Al.Chal.-Elliott 240/480 v.; 0/150 lbs
125 KVA GE 240/480 v.; 0/30 by Turbine: 850 HP. Murray (new)

STEAM ENGINE UNITS (Uniflow)

375 KVA (2) Wgtse.-Skinner, 3/60/600 v.
313 KVA GE-Skinner 240/480 v.
250 KVA (2) GE-Skinner, 240/480 v.
210 KVA (2) GE-Ames, 240/480 v.
187 KVA Wgtse.-Ames vertical, 240/480 v.

DIESEL UNITS (Modern)

1125 KVA (4) FM, opposed piston, 720 rpm
500 KVA FM 33E14, 300 RPM
460 KVA FM 33E14; 500 RPM
300 KVA Fairbanks Morse 277 rpm
250 KVA FM, 33E14; 300 RPM
220 KVA (2) Wgtse-Buckeye "E" 400 rpm
187 KVA Ideal-Buckeye "E" 400 rpm
183 KVA FM, 32E14; 300 RPM
125 KVA GE-Hamilton, 1800 RPM

POWER PLANT EQUIPMENT CO., INC. 39 Cortlandt St. New York, N. Y.