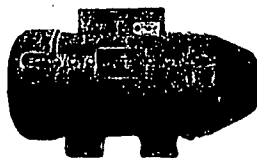


SEARCHLIGHT SECTION

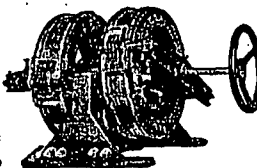
MOTOR GENERATORS



Max KVA Output.....11.5
Single Phase.....60-65 Cycles
Fixed Winding.....115 Volts
Commutator Diameter.....5-1/2" Dia.
Max. Amperage.....100
With reconnection.....50
Hest. Max. Amperage.....50

This Transstat has wide application to control temperature, motor speed, illumination, rectifier output, filament supply, voltage compensation, instrument calibration, and general testing and laboratory use.

Net weight 125 Lbs. Dim. 25" W x 18" D x 11 1/2" H (Excl. 8" shaft extension)
Price.....\$78.00



Brand new War surplus machines built by Allis Chalmers Company to U. S. Navy specifications.
Input.....115 V. DC
Output.....115 V. DC
KVA.....1.35 Cont. duty
Hull bearings: fully enclosed; centrifugal starter; frequency adjustable to load.
Price.....\$125.00
Navy metal spare parts box with extra brushes, brush holders, field coils, bearings, etc.
for above machine. Price.....\$29.50

GE 25 HP DC MOTORS

Model 554A52, Type ODM, Frame 77
Volts: 115, Amperage: 115, H.P. 25, Speed 1810. Totally enclosed for marine service. These motors are brand new and packed in original crates. Complete with controllers and switches.
Price.....\$267.00

500 WATT NAVY DYNAMOTORS

Input: 125 to 155 V. D.C.
Output: 13 V. D.C., 40 amperes or 24 V. D.C., 20 amperes
Designed for general radio use. Fully R.P. filtered. Brand new and complete with "Square D" switch box.
Price.....\$29.50

GE BATTERY CHARGER

The model 8 RC 85F18 Copper Oxide Battery Charger consists of a transformer, a secondary rectifier, a copper oxide rectifying element, a ventilating fan, control circuits and auxiliary equipment necessary for proper operation. Transformer tapped for various supply voltages. Eight secondary taps for adjusting charging rate.

Input: 115 V. AC, 50 cy., 1 Ph.
Output: Charges 81 cell battery at from 1 to 10 amperes rate.
Complete with spare fan and fuses.
Brand new in original packing case.
Shipping wt. approx. 145 lbs.
Price.....\$155.00



RAYTHEON RECTIFIERS

The Raytheon Rectifier is designed to supply current at constant voltage to act as a load within its rating, and in addition to supply current to a storage battery connected across its load, of sufficient amount to maintain full charge. The function of the battery is to supply surge current due to sudden changes in load and to supply current above the rating of the Rectifier for temporary overload, and to act as a "stand-by" source of power in event of commercial power failure.

Input: 115 volts AC, 50 cy., 1 Ph.
Output: 48 v. DC at 1 ampere requested and adjustable.
Charges 28 to 36 cell battery or may be used direct as battery eliminator. Brand new. Price.....\$60.50
Same as above but with output for 11 to 12 cell battery, 50 volts at 4 amperes.
Brand new. Price.....\$60.50

ELECTRONICRAFT, INC.

3 WAVERLY PLACE

PHONE—TUCKAHOE 3-0044

TUCKAHOE 7, NEW YORK

All merchandise guaranteed immediate delivery, subject to prior sale.

POWER EQUIPMENT



DIESEL ENGINES TURBO GENERATORS

WE HAVE ON HAND ONE OF THE LARGEST INVENTORIES OF POWER EQUIPMENT IN THE EAST

MOTOR GENERATORS - STEAM ENG. GENERATORS - CENTRIFUGAL FANS - CENTRIFUGAL PUMPS - ROTARY PUMPS - RECIPROCATING PUMPS - MACHINE TOOLS - MOTORS A-C D-C - AIR COMPRESSORS

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NORTHERN METAL COMPANY

MILNOR & BLEIGH STS. . . . SHIPWRECKERS . . . PHILADELPHIA 35, PA.
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500 KW FAIRBANKS-MORSE GENERATING PLANT

1—450 HP 6 cylinder Diesel engine, series 33-E-14, 300 RPM, direct connected to 375 KVA Fairbanks-Morse generator, 240 volt, 3 phase, 60 cycle.
1—200 HP 4 cylinder Diesel engine, series 33-E-14, 300 RPM, direct connected to 250 KVA Fairbanks-Morse generator, 240 volt, 3 phase, 60 cycle.
Installation is complete with switch-board, excitors, volt meters, starting equipment, synchroscope. Woodward governors and cooling equipment. Units can be operated for inspection. Immediate delivery.

DENNY & CLARK
1923 W. NORTH AVENUE
CHICAGO 22, ILLINOIS

DIESEL GENERATOR UNIT

1500 H. P.—1150 KVA
Hulstons-General Electric
Modern, Repaired, Stock Unit 3/22/2400.
300 RPM. All accessories complete.
Immediate Stock Delivery.
A. G. SCHONMARKER CO., INC.
30 Church St., New York 7, N. Y.
Phone DI 119 8-1250

SEARCHLIGHT SECTION

Reliably Rebuilt—YEAR Guarantee

A.C. Squirrel Cage Motors				230 V. Variable Speed D.C. Motors				115 V. D.C. Motors				Low Voltage D.C. Generators			
H.P.	Make	Type	Speed	H.P.	Make	Type	Speed	H.P.	Make	Type	Speed	Amps.	Make	Voltage	
1/2	Al. Ch.	ST	1725	1/2	Al. Ch.	ST	1725	1/2	O.W.	CCM-PIT	360	8000	W.-W.	6 1/2	
1	Al. Ch.	ST	1725	1	Al. Ch.	ST	1725	1	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
1 1/2	Al. Ch.	ST	1725	1 1/2	Al. Ch.	ST	1725	1 1/2	O.W.	CCM-PIT	360	8000	Al-B-C-C. (2)	11 1/2	
2	Al. Ch.	ST	1725	2	Al. Ch.	ST	1725	2	O.W.	CCM-PIT	360	8000	Al-B-C-C. (2)	11 1/2	
3	Al. Ch.	ST	1725	3	Al. Ch.	ST	1725	3	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
4	Al. Ch.	ST	1725	4	Al. Ch.	ST	1725	4	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
5	Al. Ch.	ST	1725	5	Al. Ch.	ST	1725	5	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
6	Al. Ch.	ST	1725	6	Al. Ch.	ST	1725	6	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
7 1/2	Al. Ch.	ST	1725	7 1/2	Al. Ch.	ST	1725	7 1/2	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
10	Al. Ch.	ST	1725	10	Al. Ch.	ST	1725	10	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
15	Al. Ch.	ST	1725	15	Al. Ch.	ST	1725	15	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
20	Al. Ch.	ST	1725	20	Al. Ch.	ST	1725	20	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
25	Al. Ch.	ST	1725	25	Al. Ch.	ST	1725	25	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
30	Al. Ch.	ST	1725	30	Al. Ch.	ST	1725	30	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
35	Al. Ch.	ST	1725	35	Al. Ch.	ST	1725	35	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
40	Al. Ch.	ST	1725	40	Al. Ch.	ST	1725	40	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
45	Al. Ch.	ST	1725	45	Al. Ch.	ST	1725	45	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
50	Al. Ch.	ST	1725	50	Al. Ch.	ST	1725	50	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
55	Al. Ch.	ST	1725	55	Al. Ch.	ST	1725	55	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
60	Al. Ch.	ST	1725	60	Al. Ch.	ST	1725	60	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
65	Al. Ch.	ST	1725	65	Al. Ch.	ST	1725	65	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
70	Al. Ch.	ST	1725	70	Al. Ch.	ST	1725	70	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
75	Al. Ch.	ST	1725	75	Al. Ch.	ST	1725	75	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
80	Al. Ch.	ST	1725	80	Al. Ch.	ST	1725	80	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
85	Al. Ch.	ST	1725	85	Al. Ch.	ST	1725	85	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
90	Al. Ch.	ST	1725	90	Al. Ch.	ST	1725	90	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
95	Al. Ch.	ST	1725	95	Al. Ch.	ST	1725	95	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
100	Al. Ch.	ST	1725	100	Al. Ch.	ST	1725	100	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
105	Al. Ch.	ST	1725	105	Al. Ch.	ST	1725	105	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
110	Al. Ch.	ST	1725	110	Al. Ch.	ST	1725	110	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
115	Al. Ch.	ST	1725	115	Al. Ch.	ST	1725	115	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
120	Al. Ch.	ST	1725	120	Al. Ch.	ST	1725	120	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
125	Al. Ch.	ST	1725	125	Al. Ch.	ST	1725	125	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
130	Al. Ch.	ST	1725	130	Al. Ch.	ST	1725	130	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
135	Al. Ch.	ST	1725	135	Al. Ch.	ST	1725	135	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
140	Al. Ch.	ST	1725	140	Al. Ch.	ST	1725	140	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
145	Al. Ch.	ST	1725	145	Al. Ch.	ST	1725	145	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
150	Al. Ch.	ST	1725	150	Al. Ch.	ST	1725	150	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
155	Al. Ch.	ST	1725	155	Al. Ch.	ST	1725	155	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
160	Al. Ch.	ST	1725	160	Al. Ch.	ST	1725	160	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
165	Al. Ch.	ST	1725	165	Al. Ch.	ST	1725	165	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
170	Al. Ch.	ST	1725	170	Al. Ch.	ST	1725	170	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
175	Al. Ch.	ST	1725	175	Al. Ch.	ST	1725	175	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
180	Al. Ch.	ST	1725	180	Al. Ch.	ST	1725	180	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
185	Al. Ch.	ST	1725	185	Al. Ch.	ST	1725	185	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
190	Al. Ch.	ST	1725	190	Al. Ch.	ST	1725	190	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
195	Al. Ch.	ST	1725	195	Al. Ch.	ST	1725	195	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
200	Al. Ch.	ST	1725	200	Al. Ch.	ST	1725	200	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
205	Al. Ch.	ST	1725	205	Al. Ch.	ST	1725	205	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
210	Al. Ch.	ST	1725	210	Al. Ch.	ST	1725	210	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
215	Al. Ch.	ST	1725	215	Al. Ch.	ST	1725	215	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
220	Al. Ch.	ST	1725	220	Al. Ch.	ST	1725	220	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
225	Al. Ch.	ST	1725	225	Al. Ch.	ST	1725	225	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
230	Al. Ch.	ST	1725	230	Al. Ch.	ST	1725	230	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
235	Al. Ch.	ST	1725	235	Al. Ch.	ST	1725	235	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
240	Al. Ch.	ST	1725	240	Al. Ch.	ST	1725	240	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
245	Al. Ch.	ST	1725	245	Al. Ch.	ST	1725	245	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
250	Al. Ch.	ST	1725	250	Al. Ch.	ST	1725	250	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
255	Al. Ch.	ST	1725	255	Al. Ch.	ST	1725	255	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
260	Al. Ch.	ST	1725	260	Al. Ch.	ST	1725	260	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
265	Al. Ch.	ST	1725	265	Al. Ch.	ST	1725	265	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
270	Al. Ch.	ST	1725	270	Al. Ch.	ST	1725	270	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
275	Al. Ch.	ST	1725	275	Al. Ch.	ST	1725	275	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
280	Al. Ch.	ST	1725	280	Al. Ch.	ST	1725	280	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
285	Al. Ch.	ST	1725	285	Al. Ch.	ST	1725	285	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
290	Al. Ch.	ST	1725	290	Al. Ch.	ST	1725	290	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
295	Al. Ch.	ST	1725	295	Al. Ch.	ST	1725	295	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
300	Al. Ch.	ST	1725	300	Al. Ch.	ST	1725	300	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
305	Al. Ch.	ST	1725	305	Al. Ch.	ST	1725	305	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
310	Al. Ch.	ST	1725	310	Al. Ch.	ST	1725	310	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
315	Al. Ch.	ST	1725	315	Al. Ch.	ST	1725	315	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
320	Al. Ch.	ST	1725	320	Al. Ch.	ST	1725	320	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
325	Al. Ch.	ST	1725	325	Al. Ch.	ST	1725	325	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
330	Al. Ch.	ST	1725	330	Al. Ch.	ST	1725	330	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
335	Al. Ch.	ST	1725	335	Al. Ch.	ST	1725	335	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
340	Al. Ch.	ST	1725	340	Al. Ch.	ST	1725	340	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
345	Al. Ch.	ST	1725	345	Al. Ch.	ST	1725	345	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
350	Al. Ch.	ST	1725	350	Al. Ch.	ST	1725	350	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
355	Al. Ch.	ST	1725	355	Al. Ch.	ST	1725	355	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
360	Al. Ch.	ST	1725	360	Al. Ch.	ST	1725	360	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
365	Al. Ch.	ST	1725	365	Al. Ch.	ST	1725	365	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
370	Al. Ch.	ST	1725	370	Al. Ch.	ST	1725	370	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
375	Al. Ch.	ST	1725	375	Al. Ch.	ST	1725	375	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
380	Al. Ch.	ST	1725	380	Al. Ch.	ST	1725	380	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
385	Al. Ch.	ST	1725	385	Al. Ch.	ST	1725	385	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
390	Al. Ch.	ST	1725	390	Al. Ch.	ST	1725	390	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
395	Al. Ch.	ST	1725	395	Al. Ch.	ST	1725	395	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
400	Al. Ch.	ST	1725	400	Al. Ch.	ST	1725	400	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
405	Al. Ch.	ST	1725	405	Al. Ch.	ST	1725	405	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
410	Al. Ch.	ST	1725	410	Al. Ch.	ST	1725	410	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
415	Al. Ch.	ST	1725	415	Al. Ch.	ST	1725	415	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
420	Al. Ch.	ST	1725	420	Al. Ch.	ST	1725	420	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
425	Al. Ch.	ST	1725	425	Al. Ch.	ST	1725	425	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
430	Al. Ch.	ST	1725	430	Al. Ch.	ST	1725	430	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
435	Al. Ch.	ST	1725	435	Al. Ch.	ST	1725	435	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
440	Al. Ch.	ST	1725	440	Al. Ch.	ST	1725	440	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
445	Al. Ch.	ST	1725	445	Al. Ch.	ST	1725	445	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
450	Al. Ch.	ST	1725	450	Al. Ch.	ST	1725	450	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
455	Al. Ch.	ST	1725	455	Al. Ch.	ST	1725	455	O.W.	CCM-PIT	360	8000	Chadbourne	8 1/2	
460	Al														