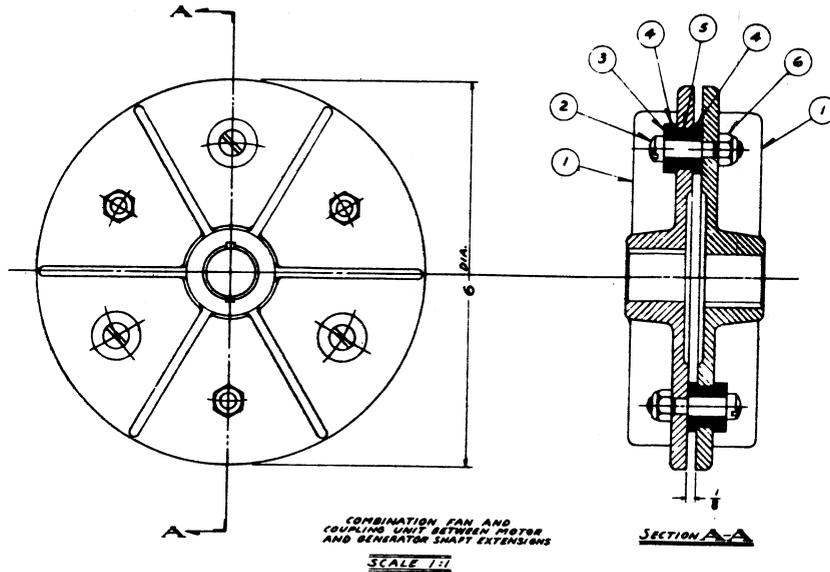




WEIGHTS	
COUPLING	5 LBS
DC MOTOR	71 LBS
DC GENERATOR	74 LBS
TOTAL	150 LBS

REFERENCE:—  
 DC MOTOR OUTLINE, WINDING, & SPECIFICATIONS—DWG 36-J-148  
 DC GENERATOR OUTLINE, WINDING, & SPECIFICATIONS—DWG 36-J-149  
 MOTOR GENERATOR SET OUTLINE & FAN COUPLING—DWG 36-J-148

TABLE OF ORIGINAL AND EXTENDED ACQUISITION APPLICATIONS FOR THIS MOT. GEN. SET.			
DESIGN SYMBOL NOS.	DATE	APPROVED	REASON
48027	TDE	JULY 11, 1952	
48027	TDE	JULY 11, 1952	
48027	TDE	SEPT 25, 1952	
48027	TDE-1	AUG 5, 1952	



LIST OF MATERIAL						
QUANTITIES ARE FOR ONE MACHINE						
PIECE NO.	NAME OF PIECE	NUMBER WANTED	MATERIAL	MATERIAL SPECIFICATION	DRAWING NUMBERS	STYLE NO.
1	FAN	2	M. I.	2418, TYPE 100	7-D-6782	17.91
2	SCREW	6	S. BAR	302	6-D-6782	17.91
3	WASHER	6	SH. S.	47511	6-D-6782	17.91
4	WASHER	12	NEOPRENE	33 G 7	6-D-6782	17.92
5	WASHER	6	NEOPRENE	33 G 7	6-D-6782	17.93
6	ELASTIC STOP AIRCRAFT NUT	6	STEEL	42 E 0 40	4-D-5817	17.91
7	LOCKWASHER	4	MAN-SI-CU	46-B-27	860077	570066
8	1/8-18X3/16 HEX HD CAP SCREW	4	S	4255		TECHNICAL PLATED

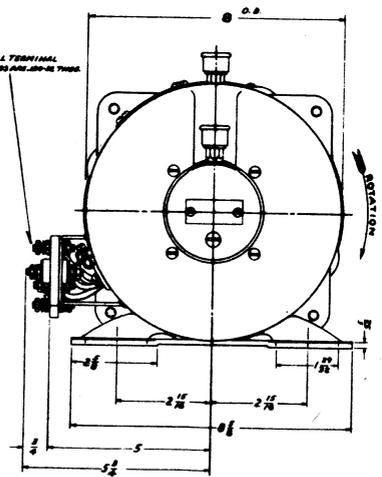
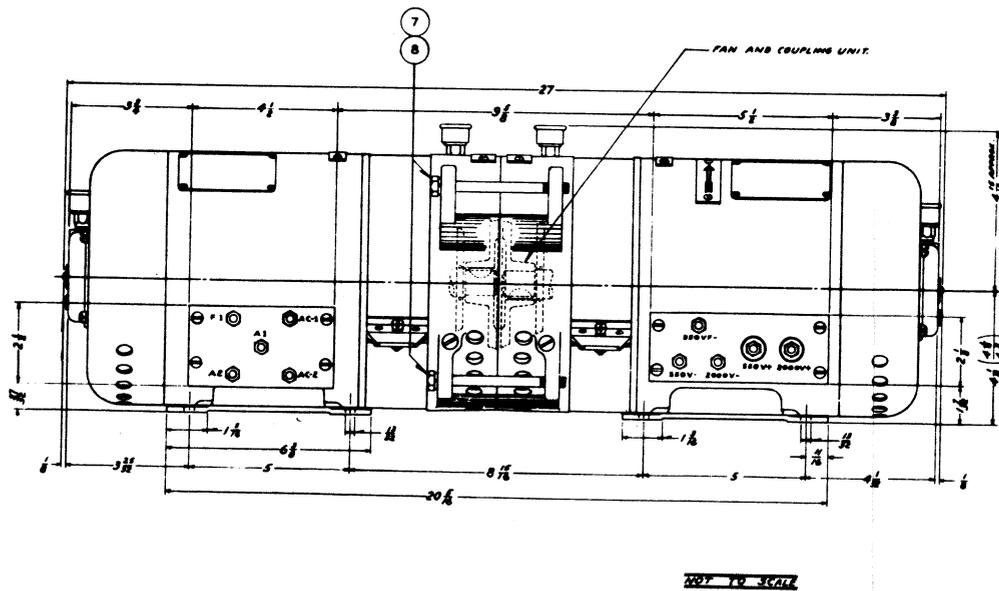
LIST OF SPARE PARTS AND TOOLS						
REPRODUCED FROM MPB: DRAWING NO. 36-J-148 BUREAU NO. 14-RE-21-1625A						
NAMES AND NUMBERS OF VESSELS: SEE TITLE BLOCK						
APPLICATION: TRANSMITTER						
NAVY CONTACT NO: SEE TITLE BLOCK						
SHIPBUILDER'S ORDER NO: SEE TITLE BLOCK						
MANUFACTURER: W. E. & M. CO.						
ITEM NO.	QUANTITY	NAME OF PART OR TOOL	MANUFACTURER'S DATA		DRAWING NUMBERS	
			CATALOG OR SERIAL NUMBER	ITEM NUMBER	PIECE NUMBER	PIECE NUMBER
1	1	FAN COUPLING (0-630)	3-7-B-8000	ASBY	36-J-148	
2	1	BEARING PULLER (0-630)	3-7-B-8002	ASBY		

NOTE: SUPPLY LETTERS IN CONNECTION WITH THIS DRAWING INDICATE THE SPARE PARTS AND TOOLS TO BE ORDERED. THESE LETTERS AND WILL NOT APPLY TO MATERIAL, FINISHING OR OTHER DETAILS.

WHEN ORDERING ALWAYS REFER TO MACHINE SERIAL NUMBER

CASE NO. \_\_\_\_\_ NET WT. 6 LBS.

NO OF SHEETS / SHEET NO. 1



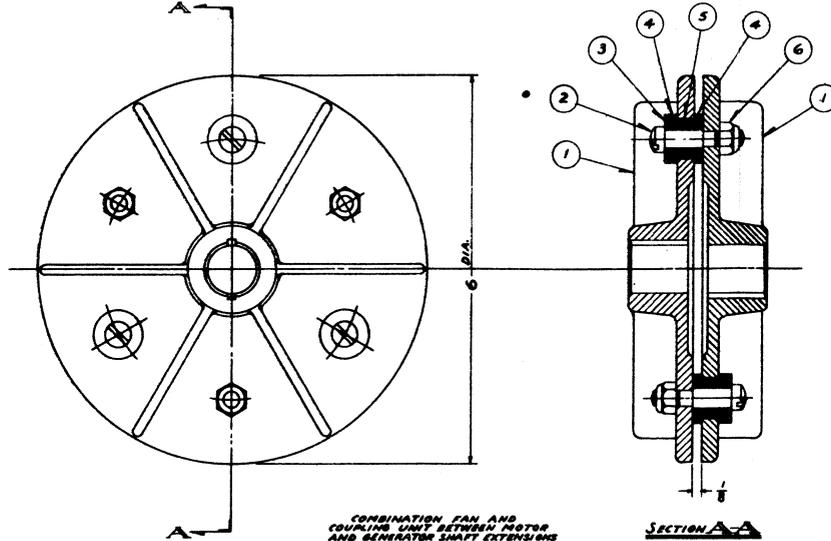
NO.	DESCRIPTION	AUTHORITY	APP'D.	DATE
ALTERATIONS				
WESTINGHOUSE ELECTRIC & MFG. CO. LIMA WORKS, LIMA, OHIO, U.S.A.				
Dwg. No. <b>36-J-148</b> SHEET 1 of 1 SHEET				
DRAWN BY C.P. DATE 8-3-52 INSPECTED BY _____ DATE _____				
TRACED BY C.P. DATE _____ APPROVED BY _____ DATE _____				
SCALE: 1:1 REPRODUCTION OF FINAL PLANS MADE _____ DIMENSIONS IN INCHES				
PLAN EXAMINED & FOUND SATISFACTORY				
BU. SHIPS APPROVAL LTR.		100 APPROVAL LTR.		
DATE _____		INSPECTOR OF NAVAL MATERIAL _____		
OUTLINE & ASSEMBLY (OR SPECIFICATIONS FOR)				
<b>TYPE CAY21160 MOTOR GENERATOR SET</b>				
CAY2182 MOTOR 1150 RPM 230 VOLTS 58 AMPS D.C.				
CAY2184 GENERATOR 1150 RPM 230 VOLTS 58 AMPS D.C.				
A UNIT OF MODEL TDE & TDE-1 RADIO EQUIPMENTS				
CONTRACT NUMBER: <b>NX 3178</b> CONTRACT DATE: <b>6-1-52</b>				
BUREAU OF SHIPS PLAN NUMBER				
<b>14-RE-21-J-1625A</b>				

CAY-T-160-12—Motor-Generator, Type CAY-21160, 230 V. D.C., a Unit of Rectifier Power Unit, Type CAY-21849, for Navy Models TDE and TDE-1. Outline and Coupling Data. (Dwg. 36-J-148)

REFERENCE:-  
 AC MOTOR OUTLINE, WINDING, & SPECIFICATIONS—DWG 36-J-140  
 DC GENERATOR OUTLINE, WINDING, & SPECIFICATIONS—DWG 36-J-141  
 MOTOR GENERATOR SET OUTLINE & FAN COUPLING—DWG 36-J-142

WEIGHTS	
COUPLING	5 LBS
AC MOTOR	54 LBS
DC GENERATOR	74 LBS
TOTAL	133 LBS

TABLE OF ORIGINAL AND EXTENDED REQUISITION APPLICATIONS FOR THIS MOT-GEN SET			
REQ'N NOS.	EX NOS.	BALTIMORE STYLE AND DATE	
592851	TDE	JULY 11, 1943	
592857	TDE	JULY 18, 1943	
592800	TDE	SEPT 23, 1943	
592875	TDE	SEPT 23, 1943	
636101	7030	TDE-1	AUG. 8, 1943

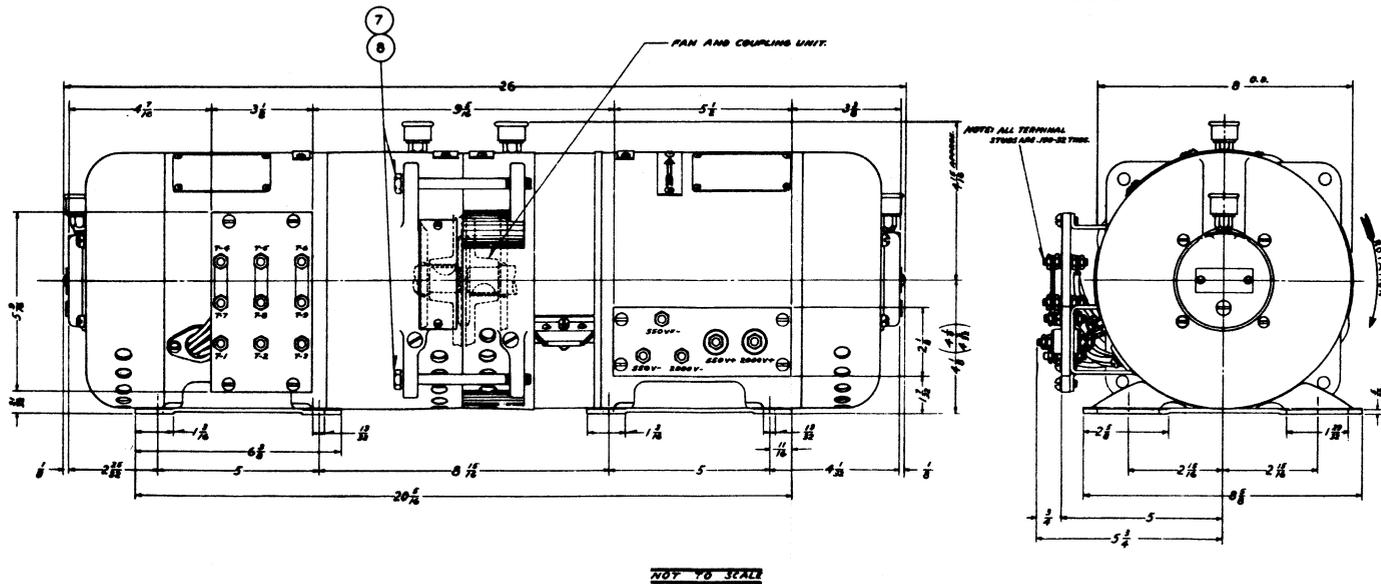


COMBINATION FAN AND COUPLING UNIT BETWEEN MOTOR AND GENERATOR SHAFT EXTENDING

SCALE 1/1

LIST OF MATERIAL						
QUANTITIES ARE FOR ONE MACHINE						
PIECE NO.	NAME OF PIECE	NUMBER WANTED	MATERIAL	MATERIAL SPECIFICATION	DRAWING NUMBER	STYLE NO.
1	FAN	2	M. I.	STEEL TYPE 304	7-B-8427	1T#1
2	SCREW	6	S. BAR	304	6-D-6784	1T#1
3	WASHER	6	SH. S.	47S11	6-D-6785	1T#1
4	WASHER	12	NEOPRENE	33G7	6-D-6785	1T#2
5	BUSHING	6	NEOPRENE	33G7	6-D-6785	1T#3
6	ELASTIC STOP AIRCRAFT NUT	6	STEEL	42 E0 48	4-D-807	1T#1
7	LOCKWASHER	4	MM-SI-CU	46-B-27	660077	570066
8	1/8-18X 1/2 L6 HEX HD CAP SCREW	4	S	42 55		1T#1

LIST OF SPARE PARTS AND TOOLS						
REPRODUCED FROM MFD. DRAWING NO. 36-J-142 BUREAU NO. 14-RE-21-J-1623A						
NAMES AND NUMBERS OF VESSELS: SEE TITLE BLOCK						
APPLICATION: SUBSISTENCE SYSTEMS (TDE-1) NAVY HONOLULU; INTER-CONNECTOR SET						
NAVY CONTRACT NO: 337 TITLE BLOCK MANUFACTURER: W. E. & M. CO.						
SHIPYARD'S ORDER NO. SEE TITLE BLOCK						
QTY	NAME OF PART OR TOOL	CONTRACT OR SERIAL NUMBER	MANUFACTURER'S DATA		BUREAU OF SHIPS DATA	
			PC	QTY	PC	QTY
1	FAN COUPLING (P-630)	D-7-B-8427		1		
2	BEARING FULLER (P-630)	D-7-B-8427		1		



NOT TO SCALE

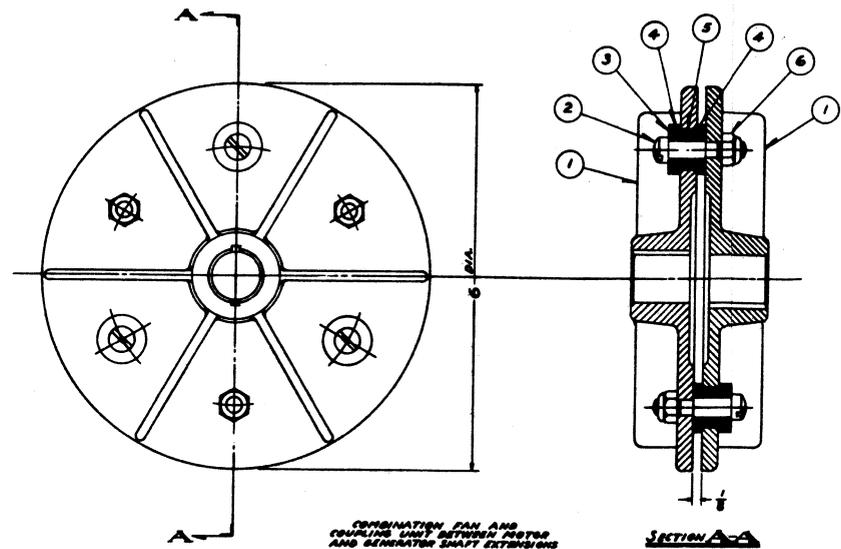
NO.	DESCRIPTION	AUTHORITY	APP'D	DATE
ALTERATIONS				
<b>WESTINGHOUSE ELECTRIC &amp; MFG. CO.</b>				
<b>LIMA WORKS, LIMA OHIO, U.S.A.</b>				
<b>36-J-142</b> SHEET 1 OF 1 SHEETS				
DRAWN BY: C.R. DATE: 8-10-44 INSPECTED BY: _____				
TRACED BY: C.R. DATE: _____ APPROVED BY: _____				
SCALE: N.T.S. REPRODUCTION OF FINAL PLANS MADE				
DIMENSIONS IN INCHES				
PLAN EXAMINED & FOUND SATISFACTORY				
BU. SHIPS APPROVAL LTR.		100 APPROVAL LTR.		
DATE		INSPECTOR OF RAW MATERIAL		
OUTLINE & ASSEMBLY (OR SPECIFICATIONS FOR)				
<b>TYPE CAY21161 MOTOR GENERATOR SET</b>				
CAY21853 MOTOR, 11A, 3440 RPM, 220 VOLTS, 1/2 AMP, 60 CYCLE, 3 PHASE AC				
CAY21854 GEN., 433 RPM, 3900 RPM, 220 VOLTS, 1/2 AMP, DC				
A UNIT OF MODELS TDE & TDE-1 RADIO EQUIPMENTS				
CONTRACT NUMBER: NX 4 3179		CONTRACT DATE: 6-30-43		
CONTRACT NUMBER: NX 1: 20802		CONTRACT DATE: 6-1-43		
BUREAU OF SHIPS PLAN NUMBER				
<b>14-RE-21-J-1623-A</b>				

CAY-T-160-13—Motor-Generator, Type CAY-21161, 220/440 V., 3 Phase, 60 Cycle, a Unit of Rectifier Power Unit, Type CAY-21850, for Navy Models TDE and TDE-1. Outline and Coupling Data. (Dwg. 36-J-142)

WEIGHTS	
COUPLING	5 LBS
AC MOTOR	68 LBS
DC GENERATOR	74 LBS
TOTAL	147 LBS

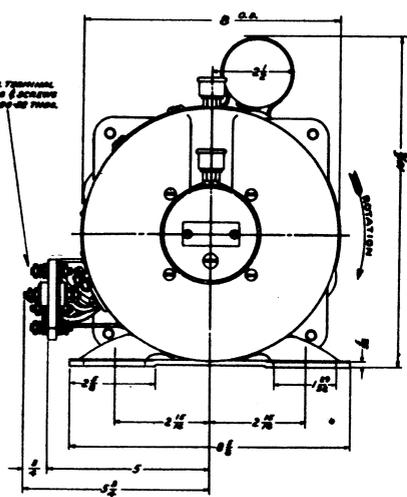
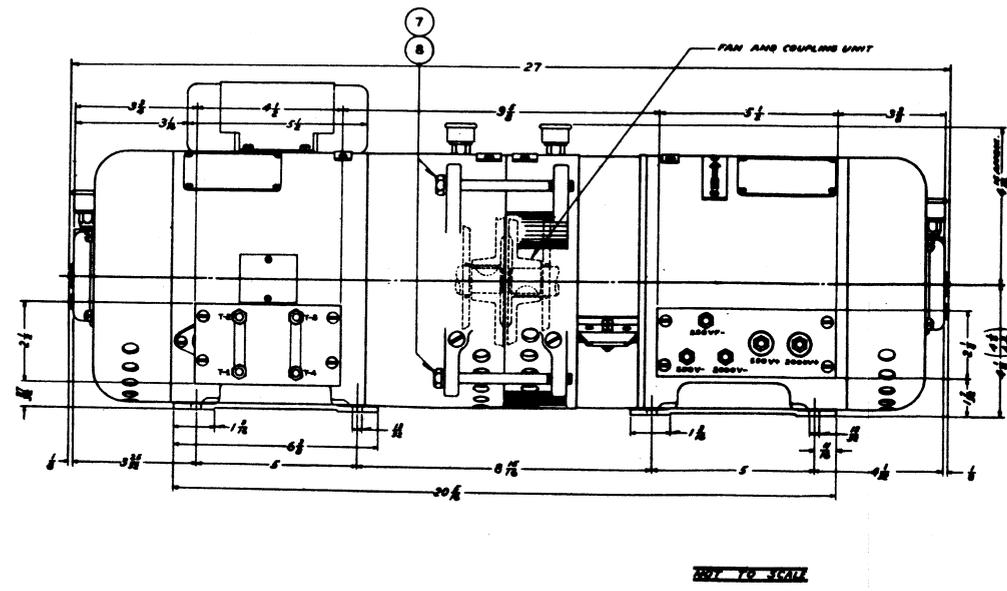
REFERENCE:-  
 AC MOTOR OUTLINE, WINDING, & SPECIFICATIONS—DWG 36-J-156  
 DC GENERATOR OUTLINE, WINDING, & SPECIFICATIONS—DWG 36-J-161  
 MOTOR GENERATOR SET OUTLINE & FAN COUPLING—DWG 36-J-160

TABLE OF ORIGINAL AND EXTENDED REQUISITION APPLICATIONS FOR THIS MOTOR-GEN. SET			
REQ. NO.	LT. NO.	EXTENDING TYPE AND DATE	
888107	7929	FOR T	JUNE 19, 1943



LIST OF MATERIAL						
QUANTITIES ARE FOR ONE MACHINE						
PART NO.	NAME OF PIECE	NUMBER WANTED	MATERIAL	MATERIAL SPECIFICATION	DRAWING NUMBER CONTRACTOR	STYLE NO.
1	FAN	2	M.I.	SEE DRAWING	7-D-6427	1X91
2	SCREW	6	S. BAR	3/8-18	6-D-6784	1X91
3	WASHER	6	SH. S.	47311	6-D-6785	1X91
4	WASHER	12	ANODIZINE	33G 7	6-D-6785	1X92
5	WASHER	6	ANODIZINE	33G 7	6-D-6785	1X93
6	ELASTIC STOP AIRCRAFT NUT	6	STEEL	42 20 48	4-D-5877	1X91
7	LOCKWASHER	4	AN-SI-CU	46-B-27	680077	570068
8	1/8-18X4 1/2 S. HEX. CAP SCREW	4	S	42 33		

LIST OF SPARE PARTS AND TOOLS						
REPRODUCED FROM AFPS. DRAWING NO. 36-J-160 BUREAU NO. AFPS 21J 1626-A						
NAMES AND NUMBERS OF VESSELS: SEE TITLE BLOCK						
APPLICATION: (MOTOR-GENERATOR SET) (MOTOR) (GENERATOR) (APPLIANCE) (MOTOR-GENERATOR SET)						
NAVY CONTRACT NO.: SEE TITLE BLOCK						
MANUFACTURER'S ORDER NO.: SEE TITLE BLOCK						
MANUFACTURER: W. E. & M. CO.						
NO.	QTY.	NAME OF PART OR TOOL	MANUFACTURER'S DATA		BUREAU DATA	
			QTY. OF SMALL PARTS	QTY. OF TOOLS	QTY. OF PARTS	QTY. OF TOOLS
1	1	FAN COUPLING (0-60)	2	1	36-J-160	
2	1	BEARING FULLER (0-60)	2	1		



NO.	DESCRIPTION	AUTHORITY	APP'D.	DATE
ALTERATIONS				
WESTINGHOUSE ELECTRIC & MFG. CO. LIMA WORKS, LIMA, OHIO, U.S.A.				
DWG. NO. <b>36-J-160</b> SHEET 1 OF 1 SHEET				
DRAWN BY C.R. DATE 8-5-42 INSPECTED BY _____ DATE _____				
TRACED BY C.R. DATE _____ APPROVED BY _____ DATE _____				
SCALE: 1/2" = 1" REPRODUCTION OF FINAL PLAN MADE _____ IN INCHES				
PLAN EXAMINED & FOUND SATISFACTORY				
BU. SHIPS APPROVAL LTR.		HBR APPROVAL LTR.		
DATE _____		INSPECTOR OF RAW MATERIAL _____		
OUTLINE & ASSEMBLY (OR SPECIFICATIONS FOR) TYPE (NO. TYPE & NO.) <b>MOTOR GENERATOR SET</b> CAY211031 MOTOR, 118, 3450 RPM, 115/230 VOLTS, 1/2 AMP 60 CYC., SINGLE PHASE, AC CAY211034 GENERATOR, 4800 RPM, 3450 RPM, 115 VOLTS, 1/2 AMP A UNIT OF MODEL TDE-1 RADIO EQUIPMENT				
CONTRACT NUMBER <b>NA 20602</b> CONTRACT DATE <b>6-1-42</b>				
BUREAU OF SHIPS PLAN NUMBER <b>14-RE-21-J-1626-A</b>				

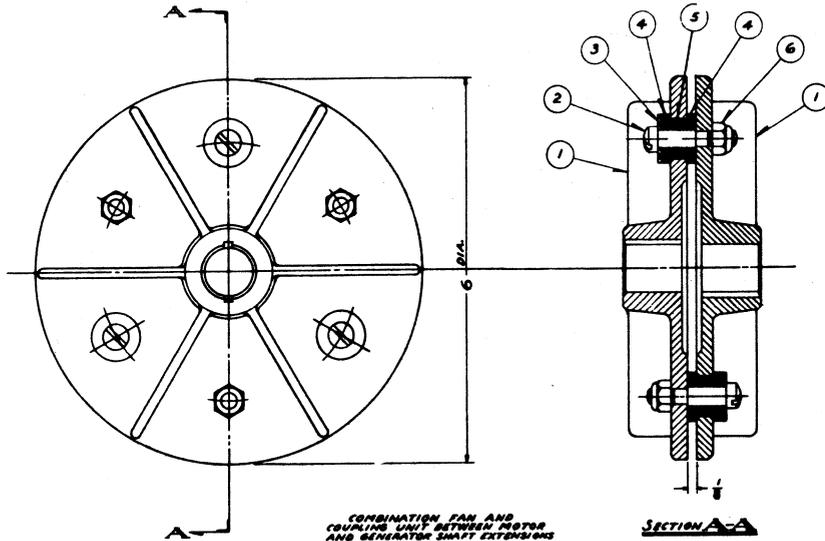
CAY-T-160-14—Motor-Generator, 115/230 V. 1 Phase, 60 Cycle, a Unit of Rectifier Power Unit, Type CAY-211030 for Navy Model TDE-1, Outline and Coupling Data. (Dwg. 36-J-160)



REFERENCE:-  
DC MOTOR OUTLINE, WINDING, & SPECIFICATIONS—DWG 38-J-806  
DC GENERATOR OUTLINE, WINDING, & SPECIFICATIONS—DWG 38-J-801  
MOTOR GENERATOR SET OUTLINE & FAN COUPLING—DWG 38-J-804

WEIGHTS	
COUPLING	5 LBS
DC MOTOR	71 LBS
DC GENERATOR	74 LBS
TOTAL	150 LBS

TABLE OF ORIGINAL AND EXTENDED REQUISITION APPLICATIONS FOR THIS MOT. GEN. SET			
REQ. NO.	EX. NO.	BALTIMORE STYLE AND DATE	
712270	7033	TDE-2	AUG 5, 1943
776855	717E	TDE-2	OCT 13, 1943



COMBINATION FAN AND COUPLING UNIT BETWEEN MOTOR AND GENERATOR SHAFT EXTENSIONS  
SCALE 1/4"

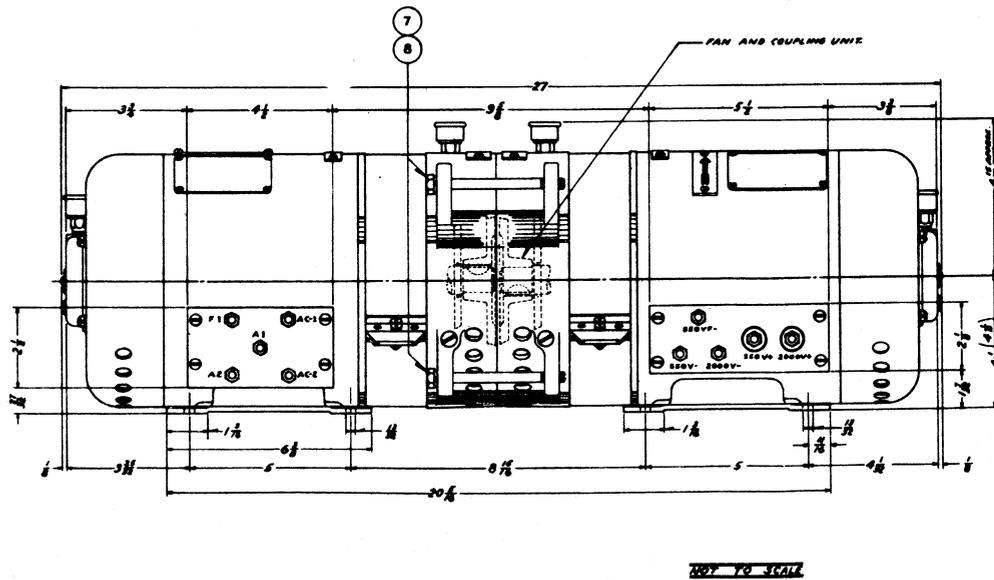
LIST OF MATERIAL						
QUANTITIES ARE FOR ONE MACHINE						
QTY	NAME OF PIECE	NUMBER WANTED	MATERIAL	MATERIAL SPECIFICATION	DRAWING NUMBER	STYLE NO.
1	FAN	2	M. I.	25-0-7777	7-B-8021	17#1
2	SCREW	6	S. BAR	22-1-1336	6-D-6784	17#1
3	WASHER	6	SH. S.	47511	6-D-6785	17#1
4	WASHER	12	NEOPRENE	33 G 7	6-D-6785	17#2
5	BUSHING	6	NEOPRENE	33 G 7	6-D-6785	17#3
6	ELASTIC STOP AIRCRAFT NUT	6	STEEL	42 E0 40	4-D-507	17#1
7	LOCKWASHER	4	MM-SI-CU	46-B-27	860077	570066
8	1/8-18X1 1/2 HEX HD CAPSCREW	4	S	42 53		

LIST OF SPARE PARTS AND TOOLS					
REPRODUCED FROM MFR. DRAWING NO. 38-J-804 BUREAU NO. 14RE 21J 1628 A					
NAMES AND NUMBERS OF VESSELS: SEE TITLE BLOCK					
APPLICATION: REPAIR-GENERATOR SETS IN RADIO TRANSM. APPLIANCES, MOTOR-GENERATOR SET, NAVY CONTRACT NO.: SEE TITLE BLOCK MANUFACTURER: W. E. S. M. CO. SHIPBUILDER'S ORDER NO.: SEE TITLE BLOCK					
QTY	NAME OF PART OR TOOL	MANUFACTURER'S DATA	MATERIAL DATA		BUREAU DRAWING NO.
			PC	QTY	
1	FAN COUPLING (P-631)	P-6-631	PC	1	38-J-804
2	BEARING FULLER (P-634)	P-6-634	PC	1	

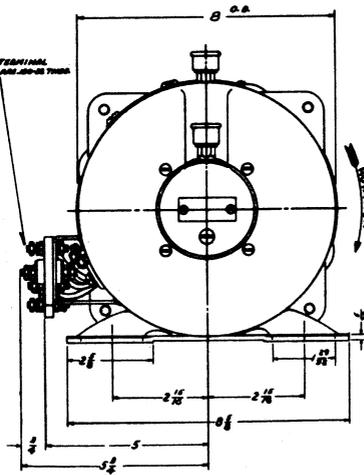
NOTE: SUPPLY LETTERS IN CONNECTION WITH THIS DRAWING REFER TO THE LIST OF SPARE PARTS AND TOOLS WHICH IS PART OF THE DRAWING PACKAGE IN WHICH THIS DRAWING IS CONTAINED. REFER TO THE LIST OF SPARE PARTS AND TOOLS FOR THE LIST OF SPARE PARTS AND TOOLS WHICH IS PART OF THE DRAWING PACKAGE IN WHICH THIS DRAWING IS CONTAINED.

NOTE: ORDERING ALWAYS REFER TO DRAWING SERIAL NUMBER.

NO. OF SHEETS 7 SHEET NO. 1



NOT TO SCALE

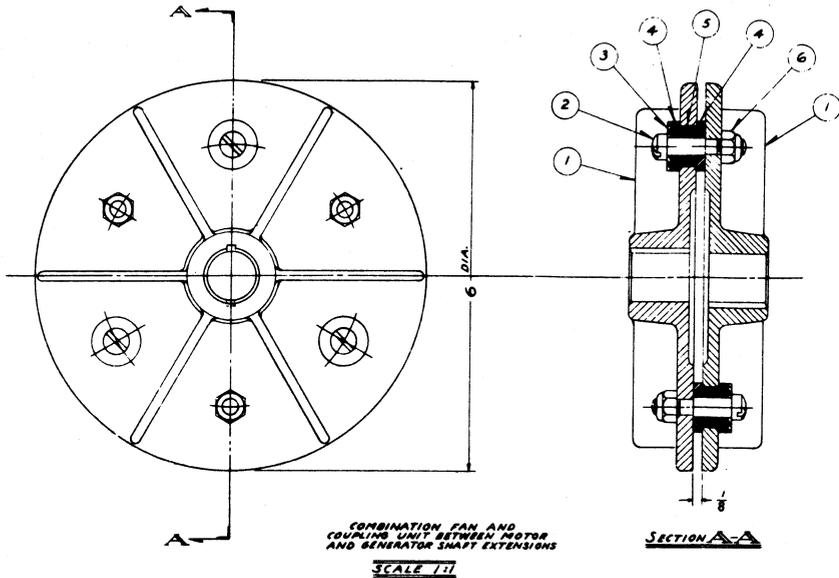


NO.	DESCRIPTION	AUTHORITY	APP'D	DATE
ALTERATIONS				
WESTINGHOUSE ELECTRIC & MFG. CO. LIMA WORKS, LIMA, OHIO, U.S.A.				
DRWG. NO. <b>38-J-804</b> SHEET / OF / SHEET				
DRAWN BY C.R. DATE 8-9-43 INSPECTED BY DATE				
TRACED BY C.R. DATE APPROVED BY DATE				
SCALE N.T.S. REPRODUCTION OF FINAL PLANS MADE				
DIMENSIONS IN INCHES				
PLAN EXAMINED & FOUND SATISFACTORY				
BU. SHIPS APPROVAL LTR.		INS. APPROVAL LTR.		
DATE		INSPECTOR OF RAW MATERIAL		
OUTLINE & ASSEMBLY (OR SPECIFICATIONS FOR)				
<b>TYPE CAY21160 MOTOR GENERATOR SET</b>				
CAY21852 MOTOR, 1/2, 3450 RPM, 230 VOLTS, 5.8 AMPS, DC				
CAY21854 GEN., 453 KW, 3450 RPM, 230 VOLTS, 75 AMP, DC				
A UNIT OF MODEL TDE-2 RADIO TRANSMITTER				
CONTRACT NUMBER NKS-59634		CONTRACT DATE 6-30-43		
NKS-50602		10-6-43		
BUREAU OF SHIPS PLAN NUMBER				
<b>14RE-21J-1628-A</b>				

REFERENCE:-  
 AC MOTOR OUTLINE, WINDING, & SPECIFICATIONS-DWG#38-J-800  
 DC GENERATOR OUTLINE, WINDING, & SPECIFICATIONS-DWG#38-J-801  
 MOTOR GENERATOR SET OUTLINE & FAN COUPLING-DWG#38-J-802

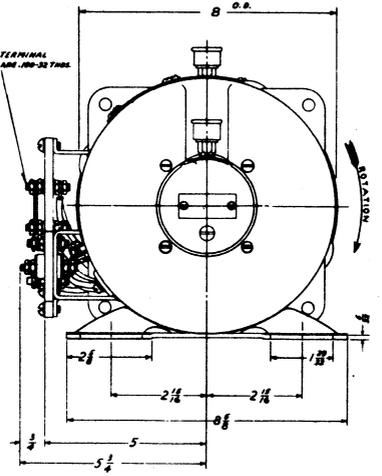
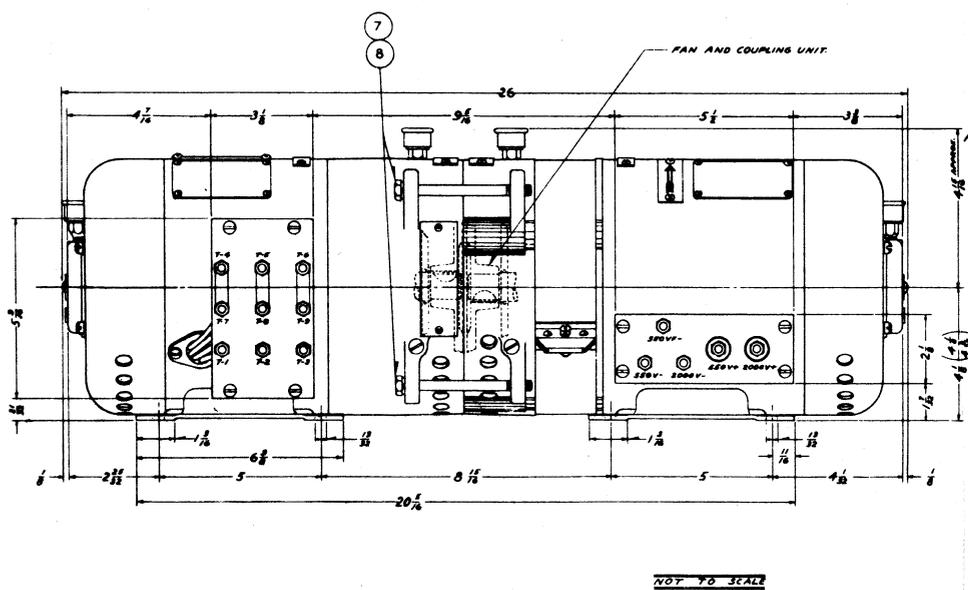
WEIGHTS	
COUPLING	5 LBS
AC MOTOR	54 LBS
DC GENERATOR	74 LBS
TOTAL	133 LBS

TABLE OF ORIGINAL AND EXTENDED REQUISITION APPLICATIONS FOR THIS MOTOR SET			
REQ. NO.	EX. NO.	BALTIMORE STYLE AND DATE	
713866	7031	TDE-2	AUG. 6, 1943
776850	7174	TDE-2	OCT. 13, 1943



LIST OF MATERIAL						
QUANTITIES ARE FOR ONE MACHINE						
PIECE NO.	NAME OF PIECE	NUMBER WANTED	MATERIAL	MATERIAL SPECIFICATION	DRAWING CONTRACTOR	REMARKS
1	FAN	2	M. I.	42 1/2" TYPE 20 NOT GALVANIZED	7-B-8427	NOT TESTED
2	SCREW	6	S. BAR	NO. 3-1/2 X 1/8	6-D-6786	FABRIUM PLATED
3	WASHER	6	SH. S.	1/8 X 3/16	6-D-6785	FABRIUM PLATED
4	WASHER	12	NEOPRENE	1/8 X 3/16	6-D-6785	17#2
5	BUSHING	6	NEOPRENE	1/32 G 7	6-D-6785	17#3
6	ELASTIC STOP AIRCRAFT NUT	6	STEEL	42 20 40	4-D-3217	FABRIUM PLATED
7	LOCKWASHER	4	MM-SI-CU	46-B-27	660077	NON-CORR
8	1/8-18 X 4 1/4 LG. HEX. HD. CAP SCREW	4	S	42 33		FABRIUM PLATED

LIST OF SPARE PARTS AND TOOLS						
REPRODUCED FROM MFRS. DRAWING NO. 38-J-802 BUREAU NO. 14RE 21J 1627A						
NAMES AND NUMBERS OF VESSELS: SEE TITLE BLOCK						
APPLICATION: MOTOR GENERATOR SET ON TDE-2 RADIO TRANS. APPLANCE: MOTOR GENERATOR SET						
NAVY CONTRACT NO: 371 TITLE BLOCK MANUFACTURER: W. E. & M. CO.						
SHIPBUILDER'S ORDER NO. 382 TITLE BLOCK						
ITEM NO.	QUANTITY	NAME OF PART OR TOOL	MANUFACTURER'S DATA	BUREAU DRAWING		
				PIECE NUMBER	PIECE NUMBER	
1	1	FAN COUPLING (0-632)	D-7-B-8428 ASSY '01	7-B-8427	38-J-802	
2	1	BEARING PULLER (0-636)	D-7-B-8057 ASSY '01			
MOTOR GENERATOR SPARE PARTS 38/171161-A			LEGEND:			
SPARE PARTS FOR USE WITH - CAY 211161			B - STYLE NUMBER			
TYPE FS-PK FRAME TYPE SEMI-ENCLOSED			D - DRAWING NUMBER			
INPUT 120/240 VOLTS 60 CYCLE 3 PHASE			L - ELECTRICAL SPECIFICATION NUMBER			
OUTPUT 200/400 VOLTS .493 KW			NOTE - SUPPLIERS LETTERS IN CONNECTION WITH IDENTIFICATION OF THIS DRAWING ARE FOR THE INFORMATION OF THE MANUFACTURER AND WILL NOT APPLY TO THE GENERAL IDENTIFICATION OF THE DRAWING.			
3600 RPM AC-DC GENERATOR 3000 RPM			WHEN ORDERING ALWAYS REFER TO MACHINE SERIAL NUMBER			
CASE NO.			NO OF SHEETS /		SHEET NO. /	
GROSS WT			NET WT		6 LBS.	



NO.	DESCRIPTION	AUTHORITY	APP'D	DATE
ALTERATIONS				
WESTINGHOUSE ELECTRIC & MFG., CO. LIMA WORKS, LIMA, OHIO, U.S.A.				
<b>38-J-802</b> SHEET 1 OF 1 SHEET				
DRAWN BY C.A.P. DATE 8-9-49 INSPECTED BY DATE				
TRACED BY C.A.P. DATE APPROVED BY DATE				
SCALE N.T.S. REPRODUCTION OF FINAL PLANS MADE				
DIMENSIONS IN INCHES				
PLAN EXAMINED & FOUND SATISFACTORY				
BU. SHIPS APPROVAL LTR.		NIN APPROVAL LTR.		
DATE		INSPECTOR OF NAVAL MATERIAL		
OUTLINE & ASSEMBLY (OR SPECIFICATIONS FOR)				
<b>TYPE CAY 211161 MOTOR GENERATOR SET</b>				
CAY 21853 MOTOR 1NA, 3600 RPM, 240 VOLTS, 3/16 AMP, 60 CYCLE, 3 PHASE AC				
CAY 21854 GEN., 493 KW, 3450 RPM, 200V, 17 1/2 AMPS, DC				
A UNIT OF MODEL TDE-2 RADIO EQUIPMENT				
CONTRACT NUMBER NX1133634		6-30-49		
CONTRACT DATE NX210662		10-6-49		
BUREAU OF SHIPS PLAN NUMBER				
<b>14RE-21J-1627A</b>				

CAY-T-160-17—Motor-Generator, Type CAY-211161, 220/440 V., 3 Phase, 60 Cycle, a Unit of Rectifier Power Unit, Type CAY-21850, for Navy Model TDE-2. Outline and Coupling Data. (Dwg. 38-J-802)