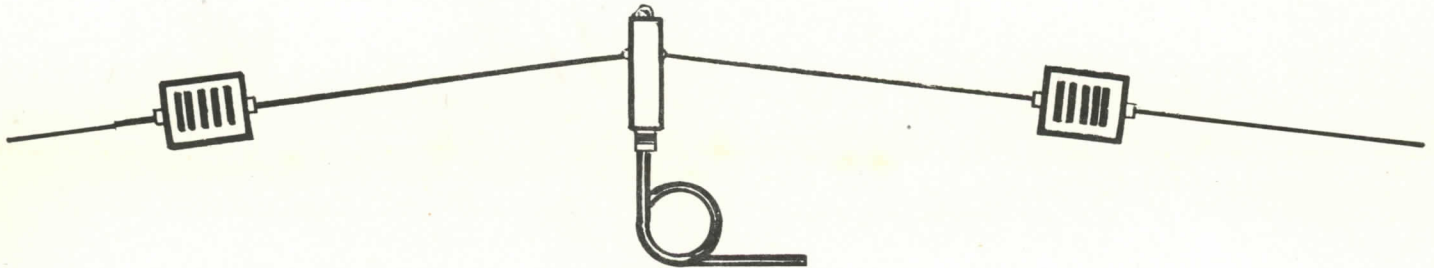


BASSETT *vacuum trap* ANTENNA SYSTEM



DGA SPECIFICATIONS

The DGA Antennas when cut to the center of each band measure from a minimum of 50 ft. to a maximum length of 106 ft. (plus 6 ft. minimum of rope on each end) the traps are high Q and use no. 12 and no. 14 gauge wire. The standard coaxial cable supplied is RG-59/U at 72 ohms. (Except for the DGA - 152040 which is supplied with RG-8/U at 52 ohms) The Balun employs a 1:1 ratio using no. 14 enameled wire. 25 ft. of nylon rope is supplied on each end of the antenna.

DGA - 4075	\$ 59.50	DGA - 152040	\$ 79.50
Coaxial Cable Length	83 ft.	Coaxial Cable Length	45 ft.
2:1 VSWR Bandwith	150 KHZ on 40 meters 100 KHZ on 75/80 meters	2:1 VSWR Bandwith	Virtually all of 15 meters 300 KHZ on 20 meters 200 KHZ on 40 meters
DGA - 204075	\$ 79.50	DGA - 2040	\$ 59.50
Coaxial Cable Length	83 ft.	Coaxial Cable Length	45 ft.
2:1 VSWR Bandwith	300 KHZ on 20 meters 150 KHZ on 40 meters 100 KHZ on 75/80 meters	2:1 VSWR Bandwith	300 KHZ on 20 meters 150 KHZ on 40 meters

ACCESSORIES

Optional Coaxial Cable (comes in the same length as the standard coax)

RG - 58/U \$ 5.00 extra
RG - 8/U \$ 20.00 extra

Vacuum Balun

DGA - 2000 - B \$ 12.95
(Specify 1:1 or 4:1)

DGA VERTICAL MOBILE ANTENNAS \$ 29.50

The mobile antennas feature white fiberglass and chrome plated brass construction. They can be adjusted over the entire band of your particular model.

DGA - 2M
DGA - 20M
DGA - 40M

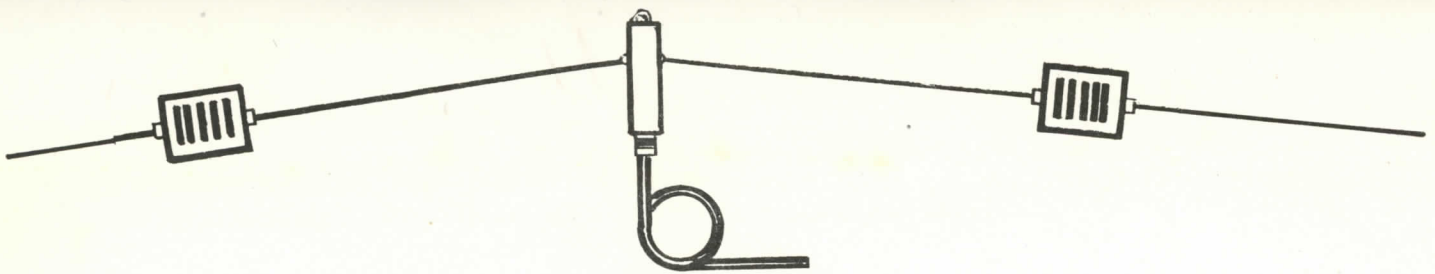
ACCESSORIES

Heavy duty trunk lip mount

DGA - LPM \$ 14.95

Match Box

DGA - SMB \$ 14.95



DGA SPECIFICATIONS

The DGA Antennas when cut to the center of each band measure from a minimum of 50 ft. to a maximum length of 106 ft. (plus 6 ft. minimum of rope on each end) the traps are high Q and use no. 12 and no. 14 gauge wire. The standard coaxial cable supplied is RG-59/U at 72 ohms. (Except for the DGA - 152040 which is supplied with RG-8/U at 52 ohms)

The Balun employs a 1:1 ratio using no. 14 enameled wire. 25 ft. of nylon rope is supplied on each end of the antenna.

DGA - 4075	\$ 59.50	DGA - 152040	\$ 79.50
Coaxial Cable Length	83 ft.	Coaxial Cable Length	45 ft.
2:1 VSWR Bandwith	150 KHZ on 40 meters 100 KHZ on 75/80 meters	2:1 VSWR Bandwith	Virtually all of 15 meters 300 KHZ on 20 meters 200 KHZ on 40 meters
DGA - 204075	\$ 79.50	DGA - 2040	\$ 59.50
Coaxial Cable Length	83 ft.	Coaxial Cable Length	45 ft.
2:1 VSWR Bandwith	300 KHZ on 20 meters 150 KHZ on 40 meters 100 KHZ on 75/80 meters	2:1 VSWR Bandwith	300 KHZ on 20 meters 150 KHZ on 40 meters

ACCESSORIES

Optional Coaxial Cable (comes in the same length as the standard coax)

RG - 58/U	\$ 5.00 extra
RG - 8/U	\$ 20.00 extra
Vacuum Balun	
DGA - 2000 - B	\$ 12.95 (Specify 1:1 or 4:1)

DGA VERTICAL MOBILE ANTENNAS \$ 29.50

The mobile antennas feature white fiberglass and chrome plated brass construction. They can be adjusted over the entire band of your particular model.

- DGA - 2M
- DGA - 20M
- DGA - 40M

ACCESSORIES

Heavy duty trunk lip mount	
DGA - LPM	\$ 14.95
Match Box	
DGA - SMB	\$ 14.95

ORDERING INFORMATION

NO C.O.D. CHECK MUST ACCOMPANY ORDER
 MASTERCHARGE AND BANKAMERICARD
 ACCEPTED F.O.B. Fort Lauderdale, Florida
 \$ 1.50 Handling and shipping charge U.S.A.
 Florida residents 4% Sales tax

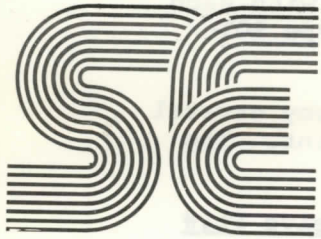


Savoy Electronics, Inc.
 P.O. Box 5727 - Fort Lauderdale, Florida - 33310

The following list designates the Savoy Part Numbers to be used with each type of equipment and model. These part numbers are made in Savoy Type 901 holder - $\pm .002\%$ tolerance - Non oven use only.

The operating channel frequency in MHz is on the top of each Savoy crystal with a T for Transmit or an R for Receive in place of the decimal point. The Savoy Part Number is on the side of each crystal.

<u>EQUIPMENT:</u>	<u>Transmit Pt.#</u>	<u>Receive Pt.#</u>
American Hammer FM 76-701	1230	L375
ARRL Pip Squeek	820	----
Clegg HT-146	820	C300
Clegg 25	1812	----
Drake ML-2	1230	B300
Drake TR-22, TR-22C, TR-22M	1242	C335
Drake TR-72	1236	C930
Genave GTX-2, GTX-10, GTX-200	1220	J339
Gladding 25 (Transmit only)	1232	----
Gonset 960A Comtron (non oven oper. only)	1220	C300
Heathkit HW-202	2423	C300
Icom IC-2F	820	C320
Icom IC-20, IC-21, IC-22, IC-22A	820	C920
Ken KP-202	1232	C970
Kenwood TR-2200	1242	C335
Lafayette HA-146	1230	H930
Linear SBE-SB-144	2465	C320
Midland 13-500	1230	C339
Midland 13-505	1230	C930
Midland 13-520	1232	C335
Midland 13-525	1230	H930
Peterson HL-44	----	C335
Regency HR-2, HR-2A, HR-2S, HR-2MS, HR-212	2432	C339
Regency HR-2B	1832	C339
Regency HRT-2	1230	C339
Regency MT-15	1232	C339
RF Comm. 403-2	1220	M820
Ross & White RW-BND	1232	C310
Sommerkamp TS-145	820	C920
Sonar FR-105	----	C320
Sonar FM-1802, FM-1803, FM-1804	1232	C335
Sonar 3601, 3602, 2101	1232	C335
Standard Horizon 2, Receive only	----	C300
Standard SC-ARPT-1	1827	H976
Standard SR-C145, SR-C145B, SR-C806G	1225	H976
Standard SR-C146, SR-C146A, 801, SR-C806M	1827	H976
Standard SR-C803LA, SR-C805Z, SR-C811S	1827	H976
Standard SR-C826, SR-C826M, SR-C826MA	1827	H976
Standard SR-C830L30, SR-C851S	1827	H976
Swan FM-2X, FM-2XA	1225	C3-1
Swan 1210-A	1220	L375
Tempo CL-146, FMA, FMP, FMV	1230	C310
Tempo FMH	1236	C970
Trio TR-2200	1242	C335
Trio TR-7100	2465	C320
Trio TR-7200	1236	C930
Unimetrics Ultracom 25	1230	H930
Varitronics FDFM-2	820	A420
Varitronics HT-2	1832	D307
Varitronics IC-2F	820	C320
Varitronics IC-20	818	C915
Varitronics IC-21	820	C918
Varitronics IC-22	820	C920
VHF Eng. HT-144	820	C310
VHF Eng. HT-144B	818	C310
VHF Eng. RF-144A/F	----	C310
VHF Eng. TX-144 (8 x multiplication)	820	----
VHF Eng. TX-144 (12 x multiplication)	1220	----
VHF Eng. RX-144 single channel	----	C310
VHF Eng. RX-144 with CD-1, 10 channel	----	C320
Wilson T-1402-SM, T-1405-SM	1232	C970
Yaesu FT-2A, FT-2 Auto	825	C927
Yaesu FT-2F	2450	C320
Yaesu FT-2FB	827	C930



SAVOY CRYSTAL

AMATEUR

\$3.95

144.00 to 148.00 MC Only

Equipment and Savoy Numbers
Listed on Reverse Side

4% Sales Tax (Florida Residents)
Plus 25¢ per Crystal for Postage and Handling

To order SPECIAL CRYSTALS not included on the reverse side, write for price and delivery. In order to quote, we must be advised of quantity per frequency, crystal frequency desired (or formula to obtain the crystal frequency from your operating frequency), Savoy Type or holder, type of oscillator to be used in (attach a schematic); series resonance or load capacity desired if parallel resonance. Specify frequency tolerance and temperature; or send us a good working sample crystal noting if sample is for oven or non-oven operation.

AMATEUR CRYSTAL ORDER FORM:

Date: _____

Name _____

Address _____

CITY STATE ZIP

ITEM	SAVOY #	MAKE & MODEL OF EQUIPMENT	OPER. FREQ. T or R	QUAN.	AMOUNT	UNIT PRICE

NO C.O.D. — CHECK MUST ACCOMPANY ORDER		Expires _____	POSTAGE & HANDLING
MASTERCHARGE & BANKAMERICARD ACCEPTED		(date) _____	
Charge Card Number	_____		TOTAL AMT. OF ORDER
Your Purchase Order Number _____	Interbank Number (mastercharge only)	_____	

WARRANTY

Savoy crystals are warranted for 1 year to meet all FCC requirements as to tolerance and deviation, providing suitable correlation information is supplied with buyer's specifications when order is placed with Savoy. Replacement will be made without charge, if, after our examination, we find that the crystal has not been damaged, abused or misused. Packing slip or packing slip number listed in right hand corner must be supplied. Broken, damaged or misused crystals will not be replaced except at buyer's expense. All Savoy crystals are thoroughly tested before shipping.

If you find a crystal defective and under Warranty, return to Savoy in the same or similar package in which it was received. Write "HAND CANCEL" on the package in large letters. Savoy will not be responsible for crystals damaged by cancelling machines or damaged in the mails.

DO NOT DROP OR USE TOOLS WHEN CRYSTALS ARE INSTALLED OR REMOVED.

SAVOY ELECTRONICS, INC.
P.O. BOX 5727 FT. LAUDERDALE, FLA. 33310
PHONE NO. (305) 563-1333

SAVOY ELECTRONICS, INC.

A SUBSIDIARY OF SAVOY INDUSTRIES, INC.

12-75-577 1b

MANUFACTURERS OF ELECTRONIC EQUIPMENT AND QUARTZ CRYSTALS

1175 N. E. 24th St. P. O. Box 5727 FORT LAUDERDALE, FLORIDA 33310 Phone 566-8416

YOUR ORDER NO. Letter	DATE 12-23-75	TERMS Adv. Rec. \$21.60	SHIPPED VIA AND DATE AIR 1-19-76	INVOICE NO. 76-1-327
---------------------------------	-------------------------	-----------------------------------	--	--------------------------------

INVOICE TO: **Lakes Region Repeater Assoc.
c/o E. F. Miller
North Main St.
Wolfeboro, N.H. 03894**

SHIPPED TO:

1-8

ITEM NO.	TYPE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	AMOUNT
1.	901	18.514583 VHF Engrg. TX432	3	ea.	4.45 Post.	13.35 <u>.39</u> 13.74
					Adv. Rec.	21.60
					Refund	7.86

Handwritten notes:
Summie
1300
- H H
[unclear]

ALL CLAIMS AGAINST THIS INVOICE MUST BE MADE WITHIN 10 DAYS.

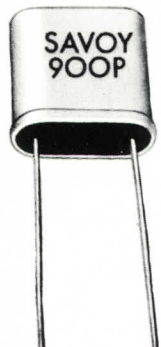
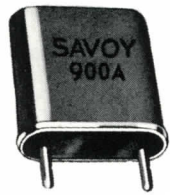
NO DISCOUNT ALLOWED ON THIS INVOICE AFTER: _____

INVOICE

SAVOY "PEAK OF PRECISION"

MINIATURE

The Savoy Type 900 line of miniatures offers a wide frequency range to meet every requirement. These are hermetically sealed, metal plated, wire supported, high stability units mounted in Military Type HC-6/U metal cases.



They are equivalent to the following Military type numbers and are produced to meet MIL-3098 specifications:

CR-18/U, CR-19/U, CR-23/U,
CR-25/U, CR-27/U, CR-28/U,
CR-32/U, CR-33/U, CR-35/U,
CR-36/U, CR-52/U, CR-54/U,
CR-57/U, CR-62/U, CR-65/U,
CR-66/U, CR-68/U, CR-75/U,

Type 900A: High stability, hermetically sealed, wire supported metal plated units. Fundamental frequency range 1.0 to 20 megacycles.

Type 900A: Same as above. Overtone frequency range 15 to 100 megacycles.

Type 900: Same as Type 900A, but with .583" case height. Fundamental frequency range 4 to 15 megacycles.

Type 900W: Same as Type 900 but with wire pigtail leads.

Type 900P: Same as Type 900A, but with wire pigtail leads.

Type 900S: Same as Type 900A, but with .093 dimension pins to fit FT-243 sockets, .486" pin spacing.

Type 900D: Same as Type 900A, but containing dual crystals in HC-6/U cases — frequency range 6 to 12 megacycles.

SAVOY TYPE	CASE DIMENSIONS			TERMINATIONS		
	HIGH	WIDE	THICK	DIAM.	CENTER TO CENTER	LENGTH
900	0.583	0.750	0.345	0.050	0.486	0.238
900W	0.583	0.750	0.345	0.029	0.486	2.000
900A	0.775	0.750	0.345	0.050	0.486	0.238
900S	0.775	0.750	0.345	0.093	0.486	0.437
900P	0.775	0.750	0.345	0.029	0.486	2.000



MARINE FREQUENCY CRYSTALS

Ask us for interesting prices on quartz and 3000 kilocycle range in Savoy

ION " QUARTZ CRYSTALS

SUB - MINIATURE

Savoy Sub-Miniature Crystals are miniaturized hermetically sealed metal plated crystals of the highest quality for use where small size and accuracy are of paramount importance.

FUNDAMENTAL FREQUENCY RANGE:
6 to 20 Megacycles

OVERTONE FREQUENCY RANGE:
20 to 75 Megacycles

CASE DIMENSIONS			
SAVOY TYPE	HIGH	WIDE	THICK
901	0.525	0.428	0.176
902	0.525	0.428	0.176
903	0.462	0.428	0.176
904	0.462	0.428	0.176
905	0.525	0.428	0.176

TERMINATIONS			
SAVOY TYPE	DIAM.	CENTER TO CENTER	LENGTH
901	0.040	0.192	0.250
902	0.017	0.192	1.500
903	0.040	0.192	0.250
904	0.017	0.192	1.500
905	0.017	0.192	1.500
	(3 wire leads)		

RECENT ADDITIONS TO THE SAVOY LINE

The new Savoy Type 907 and Type 908 crystals (smaller than miniature and slightly larger than sub-miniature sizes) are hermetically sealed, high quality, metal plated crystals in metal cases.

Fundamental frequency range—
4 to 20 Megacycles
Overtone frequency range—
20 to 100 Megacycles

CASE DIMENSIONS			
SAVOY TYPE	HIGH	WIDE	THICK
907	0.555	0.560	0.200
908	0.555	0.560	0.200

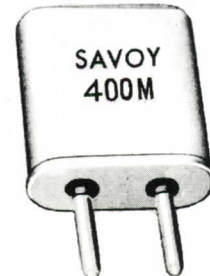
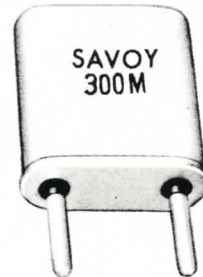
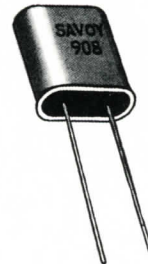
TERMINATIONS			
SAVOY TYPE	DIAM.	CENTER TO CENTER	LENGTH
907	0.040	0.275	0.238
908	0.017	0.275	1.500 (2 wire leads)

SAVOY TYPE 300M
CM-1, same as Savoy Type 300 except in hermetically sealed, gas filled metal holders. Metal plated wire mounted crystals. Frequency 1 - 15 megacycles.

SAVOY TYPE 400M
CR-1A/AR, same as Savoy Type 400 except in hermetically sealed, gas filled metal holders. Metal plated wire mounted crystals. Frequency 1-15 megacycles.

CASE DIMENSIONS			
SAVOY TYPE	HIGH	WIDE	THICK
300M	1.250	1.125	0.406
400M	1.250	1.125	0.406

TERMINATIONS			
SAVOY TYPE	DIAM.	CENTER TO CENTER	LENGTH
300M	0.125	0.750	0.625
400M	0.125	0.500	0.625



Quantity orders of 50 to 100 or more Marine Frequency Crystals in the 2000

Types 900A, 900P and 900S silver plated, hermetically sealed units.

Fast Service On All Orders

No. _____

3-1-76

19

Received from George H. Hall

Eight and five cents 100 Dollars

RX 432

444.35 R

\$ 805

Lorayne Beardsley