

PARTS LIST AND DESCRIPTIONS

COILS (RF-IF)

ITEM No.	USE	REPLACEMENT DATA					NOTES
		SILVERTONE PART No.	Gramer PART No.	Meisner PART No.	Merit PART No.	Miller PART No.	
L1	Loopstick	445U-6	14-9005	14-9005			
L2	Osc Coil	457B3-12					
L3	1st IF Trans	471B3-1					
L4	2nd IF Trans	471B3-2					
L5	3rd IF Trans	471B3-3					

TRANSFORMER (DRIVER)

ITEM No.	TURNS RATIO	REPLACEMENT DATA					NOTES
		SILVERTONE PART No.	Halderson PART No.	Merit PART No.	Stencor PART No.	Thorderson PART No.	
T1		45804-3					

SPEAKER

ITEM No.	TYPE	REPLACEMENT DATA		NOTES
		SILVERTONE PART No.	QUAM PART No.	
SP1	2 3/4" PM	44-480	44280-2	

BATTERIES

ITEM No.	VOLTAGE	REPLACEMENT DATA			NOTES
		SILVERTONE PART No.	BURGESS PART No.	EVEBERRY PART No.	
M1	1.5V	6447 *	"A" 930 *	"B" 1015 *	*4 Required

CRYSTAL DIODES

ITEM No.	ORIG. TYPE	REPLACEMENT DATA			NOTES
		SILVERTONE PART No.	CBS PART No.	BAYTHEON PART No.	
M2	1N295		1N295	1N295	Detector (Pigtail)

MISCELLANEOUS

ITEM No.	PART NAME	SILVERTONE PART No.	NOTES
M3	Tuning Cap Printed Board	47431 47159-1	2 Gang

CABINETS & CABINET PARTS

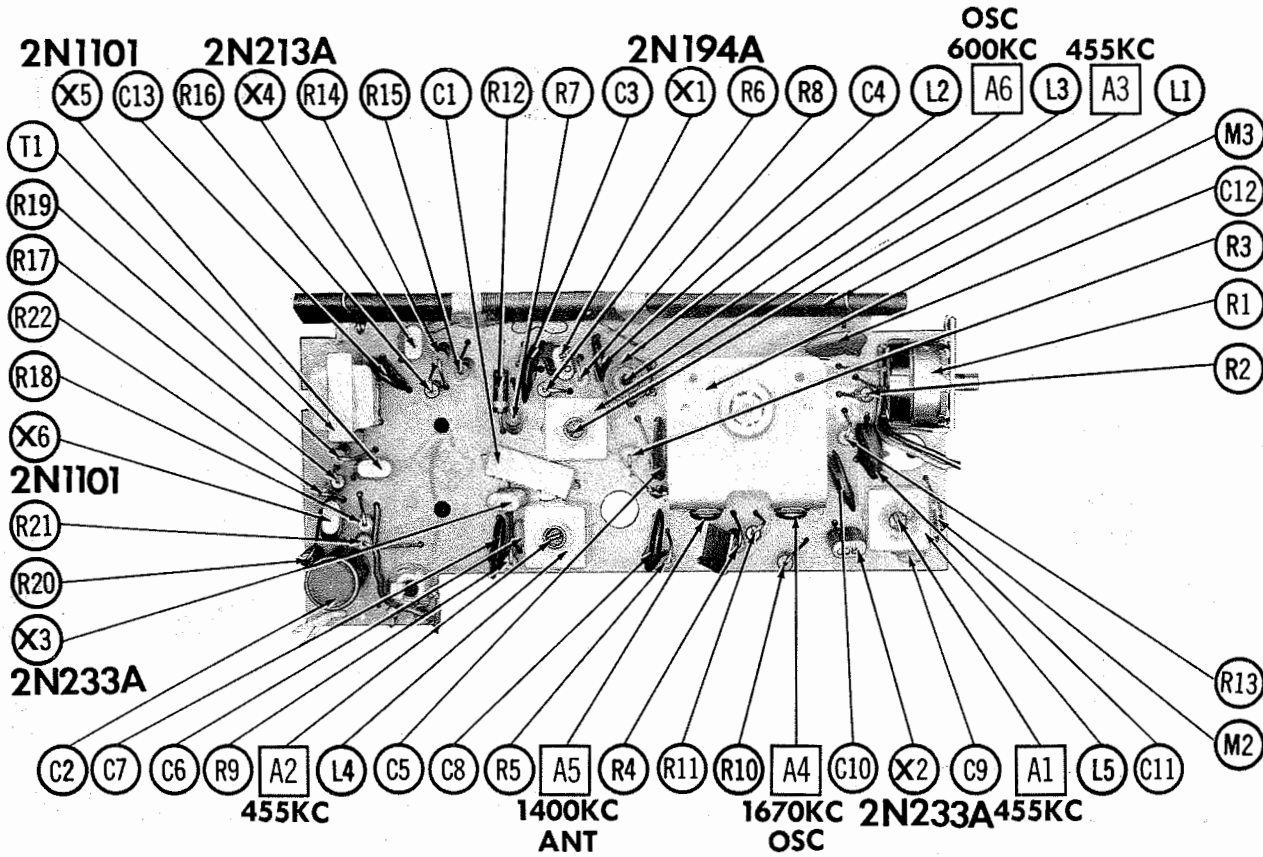
(When Ordering Cabinets & Cabinet Parts, Specify Model, Chassis & Color)

NAME	PART NO.	DESCRIPTION
Knob	47438-29	Tuning Volume
Knob	47437-29	
Cabinet Front	47306	
Cabinet Back	47439-29	
Handle	47438-1	

WIRING DATA

General-use Unshielded Hook-up Wire		Use BELDEN No. 8530 (Solid) Available in Ten Colors
		8524 (Stranded) Available in Ten Colors

CHASSIS—TOP VIEW



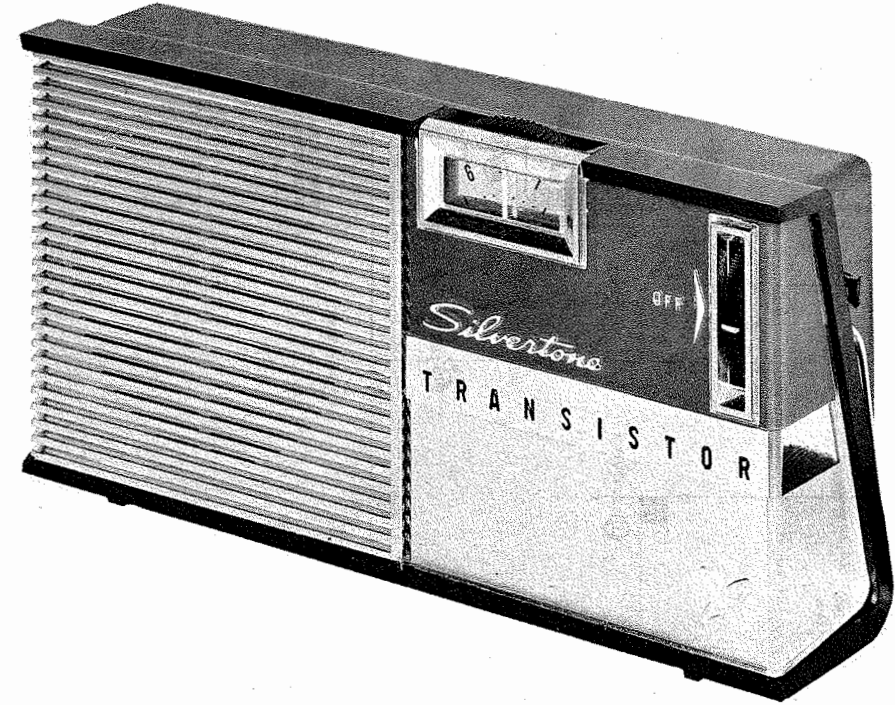
FOLDER 15
SET491

PHOTOFACT® Folder

with CIRCUITRACE®



SILVERTONE MODEL 214
(Ch. 132.48000, 132.48001)



SILVERTONE MODEL 214
(Ch. 132.48000, 132.48001)

TRADE NAME	Silverstone Model 214 (Ch. 132.48000, 132.48001)
SUPPLIER	Sears, Roebuck & Co., 925 S. Homan Ave., Chicago, Illinois
TYPE SET	Battery Operated Transistorized Portable AM Receiver
POWER SUPPLY	6 Volts DC
TUNING RANGE—BROADCAST	540-1670 KC
	5 MA @ 6 Volts DC (No Signal, Minimum Volume)
	11 MA @ 6 Volts DC (Signal, Normal Volume)

ALIGNMENT INSTRUCTIONS

ALIGNMENT INSTRUCTIONS—READ CAREFULLY BEFORE ATTEMPTING ALIGNMENT

Volume control should be at maximum position. Output of signal generator should be no higher than necessary to obtain an output reading.					
Suggested Alignment Tools: A1, A2, A3...GENERAL CEMENT #5009, 8195, 8274, 8275, 8728, 8729, 8987, 8988, 8989					
WALSCO #2515, 2531, 2532					
A4, A5.....GENERAL CEMENT #5004, 5008, 5009					
WALSCO #2520					
A6.....GENERAL CEMENT #8282, 8606, 8606-L, 9295, 9440					
WALSCO #2526, 2543, 2544, 2545					
SIGNAL GENERATOR COUPLING	SIGNAL GENERATOR FREQUENCY	RADIO DIAL SETTING	OUTPUT METER	ADJUST	REMARKS
1 High side thru .05mfd to antenna stator lug of tuning gang. Low side to chassis.	455KC (400v mod.)	Tuning gang fully open	Across voice coil	A1, A2, A3	Adjust for maximum output.
2 Loop	1670KC	"	"	A4	Fashion loop of several turns of wire and radiate signal into loop of receiver. Adjust for maximum output.
3 "	1400KC	Tune to 1400KC signal	"	A5	"
4 "	600KC	Tune to 600KC signal	"	A6	Adjust for maximum output while rocking tuning gang.

HOWARD W. SAMS & CO., INC. Indianapolis 6, Indiana

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