

PARTS LIST AND DESCRIPTIONS (Continued)

TRANSFORMER (AUDIO OUTPUT)

ITEM No.	RATING				REPLACEMENT DATA				INSTALLATION NOTES
	IMPEDANCE		DC RES.		PHILCO PART No.	STANCOR PART No.	MERIT PART No.	CHICAGO PART No.	
	PRI.	SEC.	PRI.	SEC.					
T1	9K Ω	4 Ω	440 Ω	.6 Ω	32-8434	A-3329			

SPEAKER

ITEM No.	RATINGS		REPLACEMENT DATA			INSTALLATION NOTES
			PHILCO PART No.	JENSEN PART No.	QUAM PART No.	
	FIELD PM	V. C. IMP. 4 Ω	32-1627-21	ST113 Mod P4-X	4A1	
SP1	CONE DIA. 4 5/8"	V. C. DIA. 9/16"				
SP2						

R F COILS

ITEM No.	USE	DC RES.		REPLACEMENT DATA		Model 52-641 Model 52-640
		PRI.	SEC.	PHILCO PART No.		
L1A	Loop Ant.	.1 Ω	.8 Ω	32-4455		
B	Loop Ant.			32-4052-52		
L2	Osc. Coil	1.5 Ω	6.5 Ω	32-4453-1		
L3	Input IF	24 Ω	24 Ω	32-4160-4A		
L4	Output IF	32 Ω	24 Ω	32-4454-1A		

SELENIUM RECTIFIER

ITEM No.	RATING	REPLACEMENT DATA			NOTES
	CURRENT	PHILCO PART No.	SYLVANIA PART No.	SELETRON PART No.	
M1	.055A	34-8003-1	NB-5	5M4	

BATTERIES

ITEM No.	VOLTAGE	PHILCO PART No.	REPLACEMENT DATA						INSTALLATION NOTES
			EVEREADY			BURGESS			
			"A"	"B"	"A-B"	"A"	"B"	"A-B"	
M2	1.5V"A"	D	950				2R		Model 52-640 uses Battery Pack part # P-364
M3	67.5V"B"	P-67		467			XX45		

MISCELLANEOUS

ITEM No.	PART NAME	PHILCO PART No.	NOTES
M4	Switch	42-1925	AC/DC - Battery
M5	2 Gang Var. Cap	31-2735-2	(22-351MMF, 14-152 MMF)
	Cabinet	10816-3	Model 52-640 (Maroon)
	Cabinet	10799-1	Model 52-641 (Maroon)
	Cabinet	10799-2	Model 52-641 (Red)
	Cabinet	10799-4	Model 52-641 (Nile)
	Cabinet	10799-5	Model 52-641 (Sand)

CHASSIS—BOTTOM VIEW

