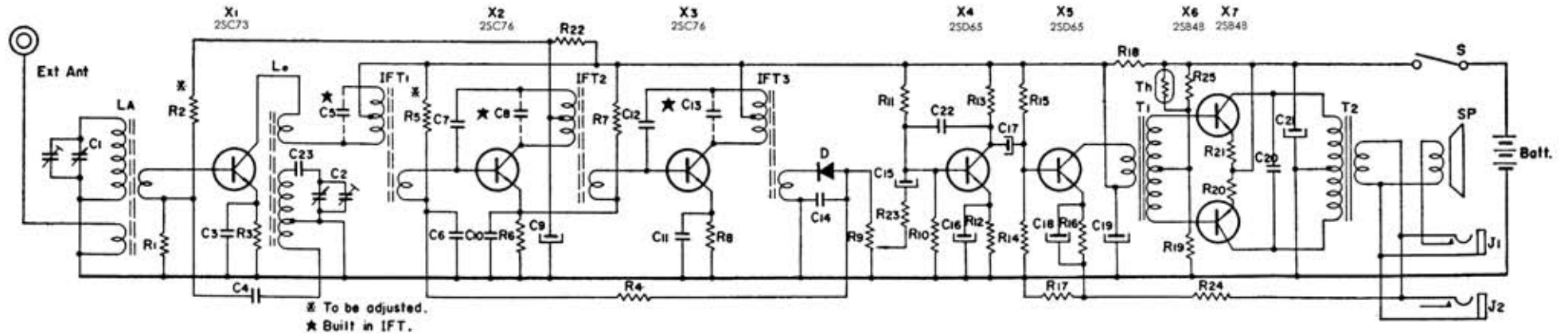


# Schematic Diagram for TR-7120



Symbol	Description	Symbol	Description	Symbol	Description	Symbol	Description
	Resistor	R <sub>13</sub>	1 KΩ 1/2W ±10% Composition	C <sub>1</sub>	Tuning Capacitor	C <sub>14</sub>	Ceramic Capacitor 0.05μF
R <sub>1</sub>	22 KΩ 1/2W ±10% Composition	R <sub>14</sub>	5.6 KΩ " " "	C <sub>2</sub>	" " "	C <sub>15</sub>	Electrolytic Capacitor 10μF, 6V
*R <sub>2</sub>	10 KΩ " " "	R <sub>15</sub>	10 KΩ " " "	C <sub>3</sub>	Ceramic Capacitor 0.005μF	C <sub>16</sub>	" " 30μF, 3V
R <sub>3</sub>	3.3 KΩ " " "	R <sub>16</sub>	220 Ω 1/2W ±10% "	C <sub>4</sub>	" " 0.01μF	C <sub>17</sub>	" " 10μF, 6V
R <sub>4</sub>	5.6 KΩ " " "	R <sub>17</sub>	4.7 Ω " " "	C <sub>5</sub>	Built in IFT <sub>1</sub> 180μF	C <sub>18</sub>	" " 30μF, 3V
*R <sub>5</sub>	30 KΩ " " "	R <sub>18</sub>	56 Ω " " "	C <sub>6</sub>	Electrolytic Capacitor 10μF, 6V	C <sub>19</sub>	" " 100μF, 6V
R <sub>6</sub>	560 Ω " " "	R <sub>19</sub>	3.9 KΩ " " "	C <sub>7</sub>	Styrol Capacitor 2μF	C <sub>20</sub>	Ceramic Capacitor 0.1μF
R <sub>7</sub>	5.6 KΩ " " "	R <sub>20</sub>	4.7 Ω " " "	C <sub>8</sub>	Built in IFT <sub>2</sub> 180μF	C <sub>21</sub>	Electrolytic Capacitor 100μF, 6V
R <sub>8</sub>	330 Ω " " "	R <sub>21</sub>	" " " " "	C <sub>9</sub>	Electrolytic Capacitor 10μF, 6V	C <sub>22</sub>	Ceramic Capacitor 0.005μF
R <sub>9</sub>	5 KΩ Volume Control	R <sub>22</sub>	5.6 KΩ " " "	C <sub>10</sub>	Ceramic Capacitor 0.05μF	C <sub>23</sub>	Styrol Capacitor 370μF
R <sub>10</sub>	5.6 KΩ 1/2W ±10% Composition	R <sub>23</sub>	1 KΩ " " "	C <sub>11</sub>	" " " "		
R <sub>11</sub>	22 KΩ " " "	R <sub>24</sub>	220 Ω " " "	C <sub>12</sub>	Styrol Capacitor 2μF		
R <sub>12</sub>	560 Ω " " "	R <sub>25</sub>	" " " " "	C <sub>13</sub>	Built in IFT <sub>3</sub> 180μF		