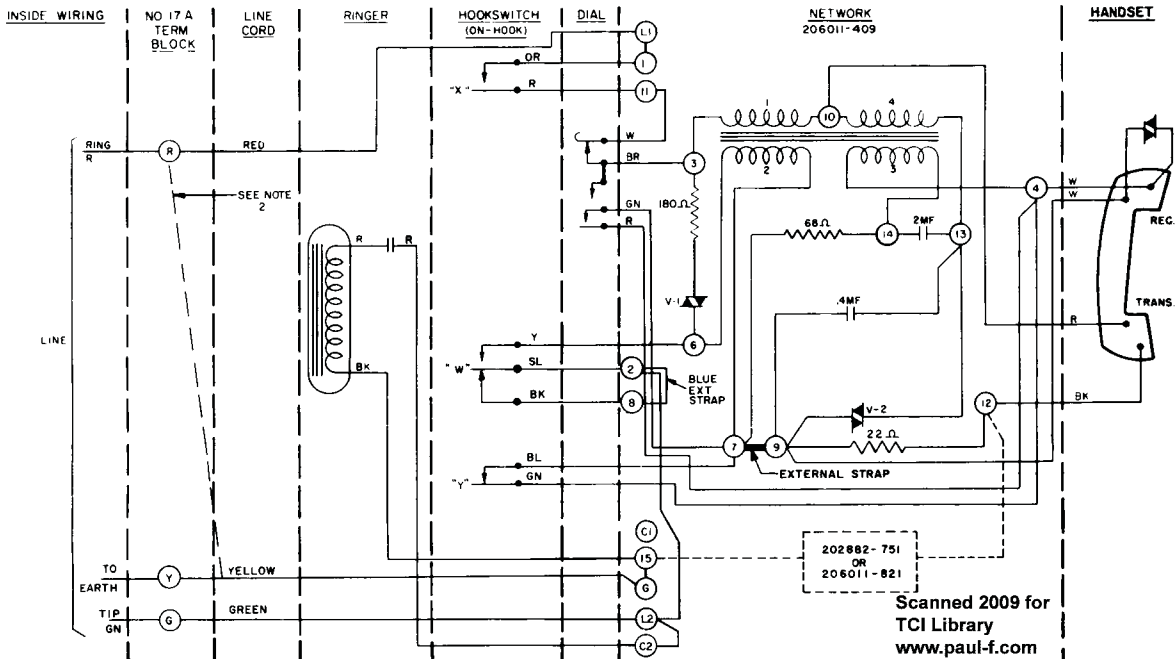


**STROMBERG-CARLSON A DIVISION OF GENERAL DYNAMICS**  
**WIRING DIAGRAM-1546W & 1556W TELEPHONES**  
**FREQUENCY SELECTIVE RINGERS**



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**NOTES:**

- 1- CONNECTIONS SHOWN FOR TIP PARTY DIVIDED RINGING. REVERSE LINE LEADS FOR RING PARTY DIVIDED RINGING.
- 2- FOR BRIDGED RINGING WITH 1546W TELEPHONE, CONNECT YELLOW LINE CORD WIRE TO (R) OF 17A TERMINAL BLOCK.
- 3- FOR 1556W TELEPHONE, CONNECT LINE WIRES DIRECTLY TO NETWORK. STRAP (6) AND (11) FOR BRIDGED RINGING ONLY.
- 4- IDENTIFICATION SERVICES USING BRIDGED RINGING MAY BE SET UP AS FOLLOWS:
  - a- CHANGE RED RINGER LEAD FROM NETWORK TERMINAL (15) TO (1).
  - b- FOR "AMA" SERVICE (TIP PARTY IDENTIFICATION)- CONNECT 202882-751 INDUCTOR BETWEEN NETWORK TERMINALS (12) AND (15). INSTRUCTIONS FOR MOUNTING INDUCTOR WILL BE FOUND IN PACKAGE ASSEMBLY 206012-194.
  - c- FOR "AT" SERVICE (TOLL TICKETING)- CONNECT 202882-751 INDUCTOR BETWEEN NETWORK TERMINALS (12) AND (5). ALSO CONNECT (1500 OHM, 1 WATT RESISTOR (S-C PART NUMBER 202138-986) BETWEEN NETWORK TERMINALS (5) AND (15).
  - d- FOR FOUR PARTY "ANI" SERVICE - CONNECT 206011-821 INDUCTOR NETWORK BETWEEN NETWORK TERMINALS (12) AND (15) USING MOUNTING AND CONNECTING INSTRUCTIONS IN PACKAGE ASSEMBLY 206011-834.
  - e- WHENEVER ANY OF THE IDENTIFICATION SERVICES ARE USED, EARTH GROUND MUST BE CONNECTED EITHER TO YELLOW LINE CORD CONDUCTOR OR DIRECT TO NETWORK TERMINAL (6).