- 13. Connect a 2-1/2" length of green hook-up wire from pin 4 of 501 (NS) to lug 4 of TS2. (S). Fig. 3.
- 14. Connect a 3" length of green hook-up wire from pin 4 of SO1 (S) to pin 3 of SO3. (S). Fig. 4.
- 15. Connect a 2" length of red hook-up wire from lug 2 of C-16-17 (NS) to lug 5 of TS2. (NS). Fig. 4.
- 16. Thread a 2" length of #20 bus-bar through pin 2 of SO2, through GL2, through pin 7 of SO3, through the center shield of SO3, then through pin 4 of SO3. Fig. 4. (S at all but center post and GL2).
- 17. Connect a 2-1/4" length of red hook-up wire from pin 5 of SO2 (NS) to pin 6 of SO1. (NS). Fig. 4.
- 18. Connect a 4" length of red hook-up wire from lug 2 of C16-17 (NS) to pin 6 of SO3. (NS). Fig. 4.
- 19. Connect a 4-1/2" length of blue hook-up wire from pin 5 of SO3 (NS) to lug 1, front wafer, of SW1. (S). Fig. 3. Route this lead between L1 and L2 and keep clear of chassis by 1/4".
- 20. Connect a 2-3/4" length of red hook-up wire from pin 6 of S03 (NS) to the lug of L2 which is nearest to the chassis. (NS). Fig. 3.
- 21. Connect a short length of #20 bus-bar wire from the bottom lug of coil L1 to the bottom lug of coil L2. These are the lugs nearest to the chassis. (S at L2 only). Fig. 3.
- 22. Connect a 15,000 ohm 1/2 watt resistor R4 (Brown-Green-Orange) from lug 1 to lug 2 of Ll. (S at bottom lug of L-1 only).
- 23. Connect a 2-1/4" length of blue hook-up wire from the remaining lug of L1 (S) to lug 2, front wafer, of SW1 (S). Fig. 3.
- 24. Connect a 3" length of blue hook-up wire from the remaining lug of L2 (S) to lugs 3 and 4, front wafer, of SWl. (S). Fig. 3.
- 25. Thread a 2" length of #20 bus-bar wire through GL1 (NS), through pin 3 of SO1, (S), through the center shield post of SO1 (S), then through pin 2 of SO1. (S). Figure 4.
- 26. Connect the lead, which has been soldered to the rotorlug of Cl to GIA. (S). Fig. 2.
- 27. Connect a 2" length of blue hook-up wire from the lug of L3 which is nearest the chassis (S), to lug 2, rear wafer, of SWl. (S). Route this lead through the 1/2" hole between coils L3 and L4, keep wire clear of hole edge. Figures 2 and 3.
- 28. Connect a 3-1/2" length of yellow hook-up wire from the lug of L4, which is nearest to the chassis (S), to lugs 3 and 4, rear wafer of SW1. (S) Figures 2 and 3.