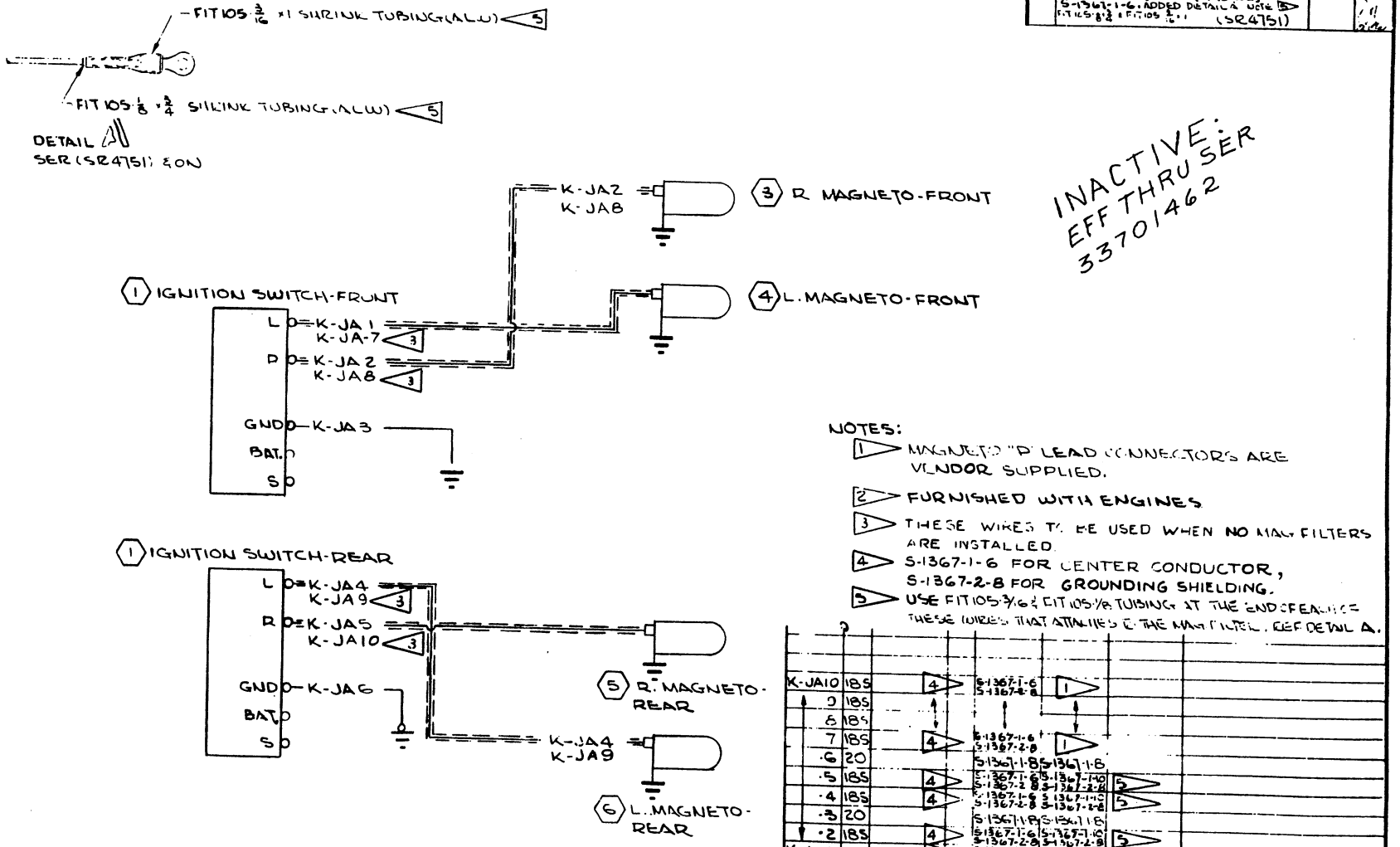


| CHG LET | REVISION | BY / DATE | CHK / APPD |
|---|---|---|---|
| A | (N B/N): ALL 20 GAUGE SHIELDED WIRES CHANGED TO 18 GA. SHIELDED. ON K-JA1, K-JA2 & JA9 & K-JA9 WIRES S 1367-1-10 WAS S-1367-1-6. ADDED DETAIL A. USE 5 FIT 105 3/16 & FIT 105 1/8 (SR4751) | | |

NOTES:

1. MAGNETO "P" LEAD CONNECTORS ARE VENDOR SUPPLIED.
2. FURNISHED WITH ENGINES
3. THESE WIRES TO BE USED WHEN NO MAG FILTERS ARE INSTALLED.
4. S-1367-1-6 FOR CENTER CONDUCTOR, S-1367-2-8 FOR GROUNDING SHIELDING.
5. USE FIT 105 3/16 & FIT 105 1/8 TUBING AT THE END OF EACH OF THESE WIRES THAT ATTACHES TO THE MAG PICK-UP. REF DETAIL A.

| WIRE CODE NO | A | MATERIAL | LG | TERMINALS | | SERIALS |
|---|---|---|---|---|---|---|
| K-JA10 | 18S | | 4 | S-1367-1-6 S-1367-2-8 | 1 | |
| 9 | 18S | | | | | |
| 8 | 18S | | | | | |
| 7 | 18S | | 4 | S-1367-1-6 S-1367-2-8 | 1 | |
| 6 | 20 | | | S-1361-1-8 | S-1361-1-8 | |
| 5 | 18S | | 4 | S-1367-1-6 S-1367-2-8 | S-1367-1-10 S-1367-2-8 | 5 |
| 4 | 18S | | 4 | S-1367-1-6 S-1367-2-8 | S-1367-1-10 S-1367-2-8 | 5 |
| 3 | 20 | | | S-1361-1-8 | S-1361-1-8 | |
| 2 | 18S | | 4 | S-1367-1-6 S-1367-2-8 | S-1367-1-10 S-1367-2-8 | 5 |
| K-JA1 | 18S | | 4 | S-1367-1-6 S-1367-2-8 | S-1367-1-10 S-1367-2-8 | 5 |

WIRE TABLE

| TEM NO | PART NO | DESCRIPTION | INSTALLED ON |
|---|---|---|---|
| 6 | 2 | L MAG REAR | |
| 5 | | R MAG REAR | |
| 4 | | L. MAG. FRONT | |
| 3 | 2 | R MAG. FRONT | |
| 2 | | | |
| 1 | S1406-1 | IGN. SW-FRONT | 1513611 |

EQUIPMENT TABLE

CESSNA AIRCRAFT CO. COMMERCIAL AIRCRAFT DIVISION WICHITA KANSAS

| | NAME | DATE |
|---|---|---|
| DRAWN | HARDEN | 8-16-64 |
| GROUP | | |
| CHECK | A. Hood | 8-16-64 |
| PROJ | H. Wise | 8-24-64 |
| | [illegible] | 8-26-64 |

TITLE: WIRING DIAGRAM — IGNITION SYSTEM

Cessna.

DWG NO 1570000

SUPERSEDED BY | SUPERSEDES | MODEL 337 | REV A | PAGE 5.1