

THE SIMPSON 260 FAMILY

①
WZAEW

SERIES ERA COMMENTS

| SERIES | ERA | COMMENTS |
|--------|-----------------|---|
| 1 | 30s | ORIGINAL, D + 3V PIN JACKS NO TRIMMERS |
| 2 | 40-50 | FAMILIAR LOOK & LAYOUT PIN JACKS D + (4) AA NO TRIMMERS "A" ADDED 5000 μ F/V AC |
| 3 | LATE 50s 60s | <u>BANANA</u> CAL TRIMMERS |
| 4 | MID 60s | " " MINOR CH. TRIMPOT VALUES |
| 5 | LATE 60s 70s | " " |
| 6 | 70s | BANANA, <u>D + 9V</u> , BATTERY ACCESS DOOR |
| 7 | 80-90s | REVERSE BANANA, BATT DOOR |
| 8 | 2000s - NOW | REV BANANA, <u>MIRROR SCALE</u> |

+ BANANA JACKS
+ CAL TRIMMERS
+ BATT DOOR
- REV. BANANA

POPULAR SUFFIX DESIGNATIONS

A - MID SERIES UPDATE

M - MIRRORED SCALE

P - PROTECTION CIRCUITRY

<http://simpson260.com>

COMMON PROBLEMS TO WATCH OUT FOR...

① BATTERY LEAKAGE DAMAGE

- VERY DIFFICULT TO CLEAN
ESP. ON PHENOLIC PCB

② DEAD METER MOVEMENT

- MECHANICAL OR ELECTRICAL DAMAGE

③ STICKY METER

- DEBRIS / DIRT

FINAL COMMENTS

- ANALOG VOMS GREAT TO WATCH PEAKS, DIPS, TRENDS
- ANALOG VOMS MAKE YOU THINK!

- WHAT RANGE SHOULD I BE ON?

- WHAT JACKS TO USE?

- WHAT LOAD IS THE METER CREATING?
(AND HOW WILL MY CIRCUIT REACT?)

"THINKING" IS A GOOD THING!

- BATTERIES ONLY NEEDED TO MEASURE RESISTANCE (OR DEVICE JUNCTIONS)

REMOVE BATTERIES UNTIL /IF YOU EVER NEED TO USE THEM!