February 1, 1963

Tom Long

Byron Broms

Hickok 1805A Schematics

Dear Tom:

Thanks a lot for sending along these schematics. We are interested in having them and will see that those who can benefit by studying them will have that opportunity.

Byron



Inter-Office Communication

To:

Byron Broms

Date:

January 28, 1963

From:

Tom Long

Subject:

Hickok 1805A

Dear Byron:

Keith Williams suggested that you might be interested in having a copy of the schematics on the Hickok 1805A.

Best regards,

Tom

TL:vmh

Enclosure



Inter-Office Communication

To:

Jack Day

Date:

January 21, 1963

From:

Tom Long

DAYTOK

Subject:

Hickok 1805A

Dear Jack:

Attached are copies of the Hickok 1805A schematics and warranty.

Five of the 1805A's, S/N Cl99 thru C203, are being checked at a PME Lab at Wright-Patterson.

The following observations were noted:

- 1. The scopes are utilizing a Dumont 5EHP31A CRT.
- 2. Front panel layout is identical to 545A.
- 3. To date, several unsoldered connections have been detected; however, the overall component quality and workmanship is better than on the 1805.
- 4. The general format of the Instruction Manual and their efforts to design around patents probably means that Hickok intends to go commercial with the 1805A.

Best regards,

Tom

TL:vmh

CC: Keith Williams, Bill Ward, Bill Ewin, Dick Lehman, Fred Lenczynski, George Edens, Pete Melhuish and Jack Cassidy



detective, when returned manufacturing. Our obligation under this warranty is limited to repairing any instrument or test equipment which proves to be The Hickok Blectrical Instrument Company warrants instruments manufactured by it to be free from defective material or factory workmanship and agrees to repair such instruments which under normal use and service, discloses the defect to be the fault of our vided the serial number has been made known to us promptly for our records to us, transportation prepaid, within ninery (90) days from the date of original purchase

This warranty does not apply to any ot our products which in a reliability or which have been subject to misuse, negligence, stations in any way so as, in our judgment, to injure their stability or reliability or which have been subject to misuse, negligence, stations in any way so as, in our judgment, to injure their stability or reliability or which have been subject to misuse, negligence, stations in any way so as, in our judgment, to injure their stability or reliability or which have been subject to misuse, negligence, stations in any way so as, in our judgment, to injure their stability or reliability or which have been subject to misuse, negligence, stations in any way so as, in our judgment, to injure their stability or reliability or which have been subject to misuse, negligence, Accessories including all vacuum tubes not of our manufacture, used in this product are not covered by this warranty products which have been connected, installed, or adjusted otherwise than in accordance with the instructions furnished by us

assume for us any other liability in connection with the sale of our products. This warranty is in lieu of all other warranties expressed or implied and no representatives

authorized

standard model. discontinued. Parts will be made available for a minimum period of five Parts include all materials, Charts, instructions, diagrams, (5) years after the manufacture accessories, erc., which have been furnished in the

Before returning any equipment for service, under warranty or otherwise, the factory must first be contacted giving the nature of the trouble. Instructions will then be given for either correcting the trouble or returning the equipment. This equipment should be forwarded directly to the Hickok factory, The Hickok Electrical Instrument Company, 10514 Dupont Avenue, Cleveland 8, Ohio. In order to speed the return of the instrument to you, it is recommended that on all repairs you deal directly factory at this address, or with an authorized service station in your locality

RATOZ

F Sure to Return Your Warranty Card Immediately.

The above guarantee is contingent upon the atta

receipt of the equipment above guarantee is contingent upon the attached registration card being returned to the factory immediately upon

Field Engineering/Field Info -

Here are the schematics on the Hickok 1805A.

If you have no use for them, send them along to Engineering.

Byron 2-6-63