

A. C. 400 POWER SUPPLY
115/230 VAC , 50/60 CPS

(041967)
(050267)

MANUAL # 183-67
PRICE \$.50

..... Unpacking & claims

OBVIOUS DAMAGE, indicated on the exterior of the carton, and showing bad handling by a carrier enroute, should be noted on the receipt you signed on arrival. In this event, the proper agent for the delivering carrier should be contacted immediately if detailed examination does disclose damage to the equipment, and a joint inspection form completed with the carriers agent. The joint inspection form does NOT assign responsibility for damage, but is the basis for filing a claim if it is later determined necessary. If the shipment was by parcel post, contact your local postmaster for handling of claim forms.

HIDDEN DAMAGE may exist, even though the exterior of the shipping container shows not visible evidence of bad handling. If detailed examination discloses such hidden damage, the same procedure of a joint inspection report, or postal inspection, should be made.

Remember, responsibility for safe delivery rests with the carrier. The responsibility for instigating claims inspection and inspection rests with YOU. Prompt action on your part will speed adjustments. Our warranty in no way covers defects or damage due to bad handling in shipping. Under no circumstances should you return a shipment to your dealer or us before proper inspections and claims forms have been initiated; to do so may jeopardize your investment.

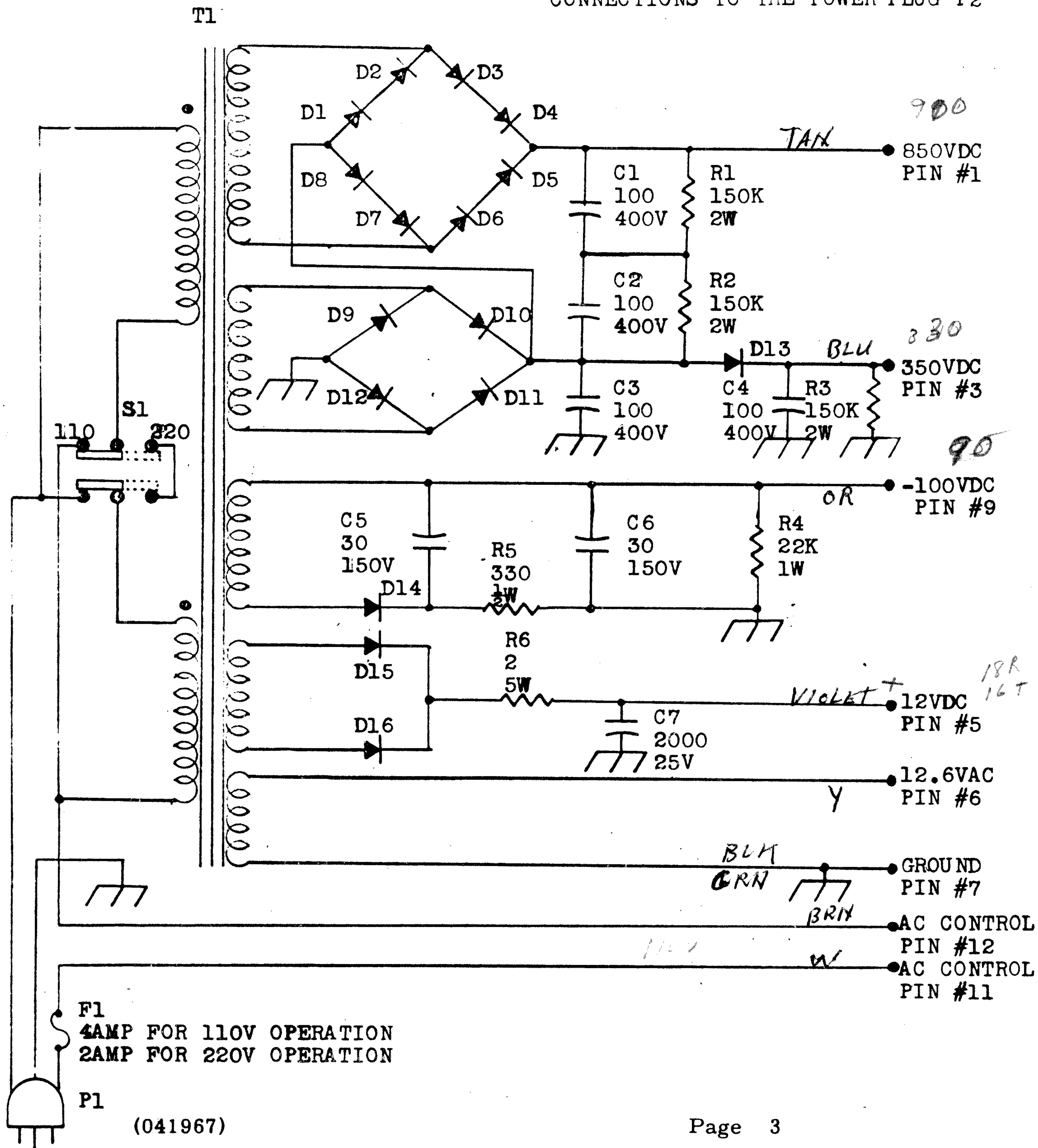
..... Installation

NOTE! This power supply is designed to operate from either 115VAC or 230 VAC, 50/60 CPS. IT IS SHIPPED WITH CONNECTIONS FOR 115VAC USE. You will notice there is a switch on the chassis to set the proper operating voltage. To change operating voltage, remove the polarizing plate (remove two nuts), move the slide switch to the opposite position, turn the plate over so it fits again, and install the nuts. The operating voltage in use is then visible on the polarizing plate. **DOUBLE CHECK YOUR SETTING !!!!!**

NOTE! When changing operating voltage, the proper fuse must be used. As supplied, for 115VAC use, an MDX4 fuse is installed. If the supply is changed for operation from 230VAC, a type MDX2 fuse **MUST** be installed. Do not use the 4 Ampere fuse even for a moment when operating from 230VAC.

Once the proper primary voltage is properly selected, and a good ground wire connected to the other equipment, then the secondary power cable from the supply may be connected. (The unit should be in the OFF position when the cable is connected.).

CONNECTIONS TO THE POWER PLUG P2



PARTS LIST

Prices listed are for a single part. Postage is additional. Prices are subject to change without notice.

SYMBOL	DESCRIPTION	PART #	PRICE
C-1/2	100 mfd @ 400v(insulated)	24-32A	\$ 3.40
C-3/4	100 mfd @ 400v	24-32	3.25
C-5/6	30/30 mfd @ 150v	24-22	2.00
C-7	2000 mfd @ 25v	24-33	3.70
D-1 to 16	500 Ma. @ 400 PIV	112-501	.79
R-1/2/3	150 k @ 2 watt	10-24B	.30
R-4	22 k @ 1 watt	10-47A	.25
R-5	330 @ 1/2 watt	10-28	.20
R-6	2 @ 5 watt	11-2C	.35
T-1	Power transformer	70-14	38.70
S-1	DPDT slide switch	51-4	.55
F-1	MDX4 fuse(115v use)	114-12	.40
Not supplied	MDX2 fuse(230v use)	114-13	.40
P-1	3 wire AC line cord	163-16	2.75
P-2	Fuse holder	66-1	1.00

Miscellaneous parts not shown may be ordered if necessary.

ORDERING PARTS---IN WARRANTY

SMALL parts in warranty can be shipped on request, with the defective part to be returned on receipt. However, to do this your warranty card MUST be on file, so it is important that the warranty card be mailed to us immediately on receipt of the equipment. It is important too that you provide the INFORMATION REQUIRED when requesting warranty parts.

ORDERING PARTS---NOT IN WARRANTY

Galaxy does NOT offer any billing service. Parts orders must be on a cash basis. Parts orders under \$5.00 must be accompanied by full remittance, plus adequate allowance for shipping(any overage will be refunded after shipment). Orders of \$5.00 or more can be shipped to you C. O. D. , providing 25% or more is included with your order. Be sure and specify parts clearly by symbol and our part number, or where this does not appear in the manual, by an adequate description, to avoid errors.

INFORMATION REQUIRED

The following information should be supplied when-ever you write about a Galaxy product, what-ever the reason. This information will help to avoid errors and expedite.

- (A) MODEL OF EQUIPMENT IN QUESTION
- (B) SERIAL NUMBER OF UNIT
- (C) DATE OF PURCHASE
- (D) REFER TO PARTS BY OUR SYMBOL & PART NUMBERS

Address all correspondence to:

GALAXY ELECTRONICS
10 SOUTH 34TH ST.
COUNCIL BLUFFS, IOWA - 51501

RETURNING EQUIPMENT FOR SERVICE

Do NOT ship equipment to us without prior authorization and proper return shipping labels, except where we may authorize shipment by phone without special shipping labels.

When shipping equipment, be SURE it is properly packed and fully insured. We assume no liability for incoming damaged equipment. Units received in damaged condition will be inspected for a damage estimate; you will be provided with a joint inspection form, as necessary, and the equipment will be held for your disposition. It can be returned 'as is', or repaired and returned for costs. You must file any claim for re-imbusement from a carrier for damages that occur enroute to us.

When returning a unit for service, a detailed letter should be sent to us indicating exactly what the trouble is, and what measurements or test you have made. This will enable us to provide the most through and fastest service.

ALL SHIPMENTS MUST BE PREPAID TO US.

TECHNICAL INFORMATION

Our service department will be glad to assist you with any technical problem, to the best extent possible, by telephone or letter. Such inquiries should be to: Galaxy Service Department Manager. If you telephone, our number is : Area code 712-----328-1851. Letters should be addressed as above.

WARRANTY

Galaxy Electronics, Inc. warrants each new product manufactured by it to be free from defects in material or workmanship, and agrees to remedy any such defect, or to furnish a new part in exchange for any defective part, where normal installation and use discloses such a defect; provided the unit is delivered to Galaxy Electronics, Inc., or such authorized service station as we may designate, with any transportation charges prepaid (transportation charges are NOT covered by our warranty), and that examination discloses, in our judgement, that the unit is truly defective. (Return may be waived at our option). Component parts in the A. C. 400, with the exception of fuses, are all guaranteed for one year, service labor for 90 days, from the date of purchase by the original owner.

This warranty does not extend to any of our products which have been subjected to misuse, neglect, accident, improper wiring not our own, improper installation, where the serial is missing or defaced and unreadable; nor does it apply to any associated equipment not of our manufacture which may be damaged as a result of use with our equipment. We do not authorize any owner to purchase replacement parts, nor can we reimburse an owner for such unauthorized purchases which may be repair or replace a part which would normally be covered by our warranty.

This warranty applies only to the original purchaser and is not transfereable. This warranty is in lieu of all other warranties, expressed or implied, and no representative or person is authorized to assume for us any other warranty or liability in connection with the sale of our products.

Galaxy Electronics, Inc. reserves the right to change circuit design, component specifications, features, or previously advertised specifications at any time without advance notice or incurring any obligation to purchasers of the same or similar products previously manufactured or sold.

WARNING!

This equipment involves the use of dangerous voltages that may be hazardous to life through component failures, accidental mis-wiring, or improper use. The purchaser, through use, gives implied understanding that its use is hazardous and assumes any risk for its use.

This warranty is void one year after the last unit of its kind is manufactured by us.