

NO. 30B DATE July 1, 1988 MI SALES MI SERVICE

## ALTRONIC V CIRCUIT BOARD EXCHANGE

Altronic V back covers are equipped with plug-in circuit board assemblies consisting of the circuit board, connector and zener diode. To simplify service procedures, it is recommended that the circuit board be replaced as a unit; instructions are given in the current service manual form AV SM 4400. An exchange program provides for trading-in or rebuilding a unit's existing circuit board to one of the latest design. The exchange boards are designated by the suffix "R" after the part number - see the service manual for the circuit board part number for each unit.

It is recommended that all prior circuit board series  $(572\ 40\text{X},\ 572\ 60\text{X})$  be exchanged to the current 572 61X-R when the unit is being serviced. 572 61X boards should be exchanged only as required.

- 1. Circuit board to be exchanged must be shipped to the factory prepaid. Ship the circuit board assembly only; do not ship the entire back cover.
- 2. Replacement board will be the equivalent model. See the current SUGGESTED PRICE SCHEDULE for prices.

## ALTRONIC V BACK COVER EXCHANGE

It is recommended that the original style Altronic V back covers (581 00X-X) be exchanged for the corresponding pick-up coil style back cover (581 40X-X). When this updating occurs, the Altronic V unit part no. is changed due to different internal gearing. The correct alternator drive gear is included with the exchange kits listed in the cross-reference chart below:

ORIGINAL UNIT	ORIGINAL BACK	CURRENT UNIT	CURRENT BACK COVER
PART NO.	COVER PART NO.	PART NO.	EXCHANGE KIT
2A24	581 004-1	2A14	581 404-1E
2A44	581 004-3	2A28	581 402-1E
3A24	581 006-2	3A14	581 406-2E
3A34	581 006-1	3A64	581 406-1E

Current series Altronic V back covers (581 40X-X) may also be exchanged for a new cover.

- 1. The cover to be exchanged must be shipped to the factory prepaid. Ship the back cover only; do not ship the alternator section.
- 2. Replacement cover will be the equivalent model as that returned. Different credit applies for the original magnetic trigger and the current pick-up coil type back covers; see the current SUGGESTED PRICE SCHEDULE.
- 3. Updating from a 2 or 3-output unit to a 4 or 6-output unit may be specified; exchange credit is based on the equivalent new 2 or 3-output model.