15.3 KAYPRO 10 SYMPTOM—FIX GUIDE

IMPORTANT NOTE
****

Do not proceed with troubleshooting a Kaypro 10 until you verify that the computer has eprom number 81-302-x (installed at the factory), or has been upgraded in the field with kit number 31-303 (consisting of eprom number 81-302-x, a modified interface board, and a utilities reload diskette.)

CONDITION	POSSIBLE CAUSE	RECOMMENDED ACTION
No power, no lights, no video	Power cord not plugged in	Check all cord connections
	Fuse is blown	Replace fuse
	Mainboard not getting power	Check harness connections, then check for proper voltages from power supply; replace either harness or power supply
	Defective mainboard	Replace mainboard
	Defective fuse holder	Replace fuse holder
	Power switch shorted internally	Replace power switch
	Power supply jumpered for wrong supply voltage	Correct jumpering on power supply
	Defective power supply	Check for proper voltage output at power supply harness connector; replace power supply
	Defective harness	Replace harness
Fuse blows when power turned on	Defective power supply	Replace power supply
	One module has a short	Disconnect all modules, replace fuse, and re-connect one by one until fuse blows again; replace it
	Defective harness	Replace harness