

# **8 Node Multinode Module Service**

**MT13-420**

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## SPARE PARTS Section 5

### 5.1 INTRODUCTION

Table 5-1 lists spare parts for the Multinode Module. Those parts at the ORU level are marked with an asterisk (\*). The listing is arranged in item-number order with the items keyed to the call-out balloons in Figure 4-1. Also listed are those boards suitable for use in the Multinode Module configurations. In some cases, more than one part is assigned to an item number (for instance any one of several board assemblies can occupy a slot in the module). In this situation, the list is in part-number order.

**Table 5-1 — Parts List**

ITEM	PART NUMBER	DESCRIPTION
1	51400919-100	10-Slot Module Cover Assembly (may not be required)
2*	51400955-100	PNI Board Assembly, Process Network Interface
2*	51400955-100	EPNI/NGI
2*	51400997-100	PLCI Programmable Logic Controller Interface
2*	51401052-100	SPC Board Assy., Smart Peripheral Interface Controller
2*	51401286-100	EPDG Board Assy., Enhanced Peripheral Display Generator
2*	51401286-100	EPDG2 Board Assy.
2*	51401551-200	K2LCN Board Assembly, Processor (LCN Intf & 2 M Memory)
2*	51401551-300	K2LCN Board Assembly, Processor (LCN Intf & 3 M Memory)
2*	51401551-301	K2LCN Board Assembly
2*	51401551-400	K2LCN Board Assembly, Processor (LCN Intf & 4 M Memory)
2*	51401551-600	K2LCN Board Assembly, Processor (LCN Intf & 6 M Memory)
2*	51401551-601	K2LCN Board Assembly
2*	51401583-100	EPNI Board Assembly, Enhanced Process Network Interface

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Table 5-1 — Parts List (Continued)

PART ITEM	NUMBER	DESCRIPTION
2*	51401583-200	NGI Board Assembly, Network Gateway Interface
2*	80360206-001	CLI Board Assembly, Computer/LCN Interface
3*	51401782-100	3/3/2/2 Split Node Cardfile (w/out power supply, fan assembly)
3*	51402491-100	3/3/2/2 Split Node Cardfile, (EC)
4*	51195066-200	Power Supply
4*	51196654-100	10-Slot Pwr Supply w/Temp Sense Sw. (EC)
5*	51400647-100	10-Slot Fan Assembly (large)
6*	51304511-100	NIM MODEM Adapter Board Assembly
6*	51304511-200	NIM MODEM Adapter Board Assembly (EC)
6*	51304156-100	SPC I/O Adapter Board Assembly
6*	51305088-100	SPC3 I/O Adapter Board Assembly, (EC)
6*	51304584-100	EPDGC I/O Adapter Board Assembly, (EC)
6*	51304584-100	EPDGP I/O Adapter Board Assembly
6*	51304776-100	TP485 Adapter Board Assembly
6*	51304472-100	NGIO Adapter Board Assembly
6*	80360209-001	CLI I/O Adapter Board Assembly (RS-232C)
6*	51305090-100	CLI/B Card (RS-232C) (EC)
6*	80360230-001	CLI I/O Adapter Board Assembly (RS-449)
6*	51305091-100	CLI/A Card (RS-449) (EC)
6*	51304537-100	CNI Communications Network Interface
6*	51304537-200	CNI I/O Communications Network Interface I/O Brd, (EC)
6*	51195096-100	PLCI I/O Adapter Board Assembly
6*	51195096-200	PLCI I/O Adapter Board Assembly (EC)

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**Table 5-1 — Parts List (Continued)**

PART ITEM	NUMBER	DESCRIPTION
*	51304421-100	PLCG Relay Panel Assembly
*	51304421-200	PLCG Relay Panel Assembly (EC)
	51303508-100	Power Cord, 125 V
	51303508-200	Power Cord, 250 V
	51308115-100	Power Cord (EMI Filter), 120/240 V (EC)
	51191840-X0X	Power Cable, Shielded, PVC Jacket, 120/240 V (EC)