

Literature and Distribution Services
308 North Dale Street
St. Paul, Minnesota 55103



November 1, 1981

Dear Customer,

Attached is the fourth (4) catalog supplement since the July 1981 catalog was published.



G.F. Moore
Manager
Literature and Distribution Services

Section I

This Section contains Hardware Manuals for Individual equipments arranged in equipment designator sequence. Product numbers are included in parenthesis after the equipment designator. Additional manuals may be found in section 2 by looking up the Product Number.

LITERATURE DISTRIBUTION SUPPLEMENT
INTERNAL - EXTERNAL CATALOG

The legend for columns one through six is as follows:

- 1-New or revised literature published since last edition
- N-New Publication
- R-Revision in packet form only
- RM-Revision in manual form only
- RMP-Revised manual/packet available
- R0-Revised publication obsoletes all previous editions
- 2-Publication number of literature, listed numerically
- 3-The latest revision level
- 4-Indicates size of hard cover binder that may be used for manuals
- 5-Publication division responsible for contents of literature
- 6-Price changes for External Customers only

*FOR CONTROL DATA PERSONNEL ONLY

**PRICE CHANGES IN COLUMN 6 ARE FOR EXTERNAL CUSTOMERS ONLY

1	TITLE	2	3	4	5	**6
RO	AA131-D (Cyber 720, 730) Central Computer CMC H.M.M. (Theory Diagrams)	GF60456180	AE		ARH	
RO	AA147-A (176) Central Computer CPU Diagrams H.M.M.	GF60457630	D		ARH	
N	BK5A5-L/M/T/U S.M.D. (9760,9762) Special Supplement	83323040	D	3	NRM	\$ 2.35
N	BK5A9-L/M, BZ9A7-A/B Mini Module Drive (9730) Special Supplement	83324470	A	3	NRM	\$ 5.75
RO	BZ703 Cyber Disk Storage H.M.M. Vol. 1.	GF83322860	K		NRM	
RO	BZ703 Cyber Disk Storage H.R.M.	GF83322880	C		NRM	
N	BZ708 Cyber Disk Storage H.M.M. Vol. 1.	GF83324290	A		NRM	\$ 7.00
N	BZ708 Cyber Disk Storage H.M.M. Vol. 2.	GF83324190	A		NRM	\$ 10.00
N	BZ7E3 (9775) Fixed Module Drive H.M.M. Vol. 1 of 2.	83324100	C	3	NRM	\$ 29.10
N	BZ7E3 (9775) Fixed Module Drive H.R.M.	83324090	B	3	NRM	\$ 16.00

LITERATURE DISTRIBUTION SUPPLEMENT {CONT}

1	TITLE	2	3	4	5	**B
N	BZ7E3 (9775) Fixed Module Drive Troubleshooting Manual	83324120	C	3	NRM	\$ 13.2
R	BZ9M5-C/D (BZ9M7-A/B, 9731) Mini Module Drive H.M.M.	83324030	K	3	NRM	
R	BZ9M5-C/D, BZ9M7-A/B, 9731 Mini Module Drive H.R.M.	83324040	F	3	NRM	
R	BZ9N7 Mini Module Drive H.M.M.	83323510	P	3	NRM	
RO	BZ9N7 Mini Module Drive H.R.M.	83323520	H	3	NRM	
R	CC628-A (722-10) Display Terminal H.M.M. (Site Info)	62940003	L		RVL	
N	CK114-A/B (QSE 19363) Ticket Printer H.R./M.M.	96767720	07	3	LJL	\$ 12.65
N	CT103-A/B (CT105-A/B, CT106-A) L.P.E. Prep. /Instruction Manual	GF44677817	J		LDS	\$ 7.00
R	DY162-A(2563-1) Communications Line Adapter Synchronous Data Link Control H.R./M.M.	74873290	D,E	22	ARH	
N	FR204-A Federal Standard Channel Adapter H.M.M.	60457950	01	3	ARH	\$ 61.30
R	FV605 Controller Adapter Unit(33332) H.R.M.	83306100	L	3	NRM	
N	FW203-B, FW204-B Network Access Device(NAD) H.M.M. Vol. 1 & 2	60458760	01	3	ARH	\$ 62.75
R	MF118(38304) Diagnostic Disk Package Troubleshooting Manual.	83324170	B	3	NRM	
N	PB900 LPM Band Printer(w/Microprocessor Cntrlr) P.I.M.	GF44677870	D		LDS	\$ 6.00

Section 2

The manuals in this section are listed by Product or System Number. Many entries include a product to equipment cross reference; e.g. 1742 (CL308-A/B, FF511-A/B). Since Hardware manuals for equipment developed after November, 1967 are categorized by equipment designator, always look up the equipment designator in Section 1 as the Product Number.

LITERATURE DISTRIBUTION SUPPLEMENT {CONT}

1	TITLE	2	3	4	5	**6
R	Omega/480 Model 1 H.R.M.	22291362	J		PLY	
N	1200 LPM Band Printer (w/Microprocessor and Towel Ribbon) P.I.M.	GF44677881	E		LDS	\$ 6.0
R	2550-2(MOS) Host Communications Processor H.M.M. Vol. 1 of 2	74701000	B,C	22	ARH	
N	7040-100 Ext. Semi Conductor Memory H.R.M.	GF60457680	A		ARH	\$ 7.0
RO	9317/9318 (OEM) Matrix Printer Equip. F.S./R.M.	95445094	G	3	LDS	
N	9383(9386,9389) Band Printer PBS 300/600 LPM (w/Microprocessor Controller) H.R./M.M. Vol. 1 of 2	GF44677857	D		LDS	\$ 6.0
N	9383(9386,9389) Band Printer PBS 300/600 LPM (w/Microprocessor Controller)H.R./M.M. Vol. 2 of 2.	GF44677861	D		LDS	\$ 7.0
RO	9389(CT1A1-G/H/T, CT1A6-J/K/T, CT1B2-C/R) L.P.E. P.I.M.	95445052	M	3	LDS	
R	33031-AXX Memory System Service Manual	60465120	B5	34	PLY	
R	33033-AXX Memory System Service Manual	60465140	E-J	34	PLY	
R	33101-8XX Memory System Service Manual	60468570	D	34	PLY	
R	33135-BX Memory System Service Manual	22291407	M2	34	PLY	
R	33168-AXX Memory System Service Manual	60465170	C2	34	PLY	

Section 3

A number of Software manuals are listed in more than one location because of the fact that specific software products will run on various operating systems.

Manuals in this section:

The format in this section uses a machine line heading with a listing of manuals for each operating system version and the appropriate product set members printed beneath the heading.

If unable to locate required manuals in this section of the catalog, please refer to the Other Sources of Literature in Section 5.

LITERATURE DISTRIBUTION SUPPLEMENT {CONT}

1	TITLE	2	3	4	5	**B
R	MP-60 Compass R.M.	14061300	H	22	HQG	
R	MP-60 Fortran R.M.	14061100	F	22	HQG	
R	MP-60 Family R.M.	14306500	E	22	HQG	
R	MP-60 MPX/OS V.2 R.M.	10817300	E	22	HQG	
RO	CD/2000 U.G.	60456940	C	3	ARS	
N	Solex NAD-IBM/DI Aide U.G.	60465810	A	3	PLY	\$ 16.40

Section 4

If unable to locate required manuals in this section of the catalog, please refer to the Other Sources of Literature in Section 5.

LITERATURE DISTRIBUTION SUPPLEMENT {CONT}

1	TITLE	2	3	4	5	**6
N	CDC Band Printer Microprocessor Controller Interface H.R./M.M.	GF44684621	B		LDS	\$ 7.0
R	CDC/IPL Systems Inc. Part Number Cross-Ref List	22291444	F	22	PLY	
RO	CDC 110 CP/M Terminal Sbsys. User Installation/Diagnostic Manual	62940024	B	3	RVL	
RO	Cyber Disk Storage (FMD) System Index	GF41619600	D		HQC	
R	A Guide To Using A Business Basic	62940245	01	3	RVL	
R	AOS Linedit Text Editor Users Manual	62940191	02	3	RVL	
R	AOS Link Users Manual	62940195	01	3	RVL	
R	Business Basic Directory	62940236	01	3	RVL	
R	Business Basic Sys. Management	62940237	01	3	RVL	
R	Cyber 120 Cobol Reference Manual	62940193	02	3	RVL	
R	DG/DEMS Interactive Query U.G.	62940255	01	3	RVL	
R	DG/DEMS R.M.	62940254	01	3	RVL	
R	Fortran Q Calls R.M.	62940194	A	3	RVL	
R	Fortran Q Calls Ref. Manual	62940194	01	3	RVL	
R	Fortran IV Runtime Library Manual	62940169	01	3	RVL	
R	Fortran 5 Programmer's Guide (AOS)	62940173	A	3	RVL	
R	Fortran 5 R.M.	62940161	A	3	RVL	
R	HASP Workstation Emulator AOS	62940177	01	3	RVL	
R	PL/1 Reference Manual	62940204	01	3	RVL	
R	RCX70 Reference (AOS)	62940257	01	3	RVL	
R	RJE80 AOS U.M.	62940176	01	3	RVL	
R	SORT/Merge User's Handbook	62940178	01	3	RVL	

LITERATURE DISTRIBUTION SUPPLEMENT {CONT}

1	TITLE	2	3	4	5	**6
R	Sort/Merge User's Manual	62940174	02	3	RVL	
R	Xodiac Network MGRS/OP Gd.	62940270	01	3	RVL	
R	Xodiac User's Manual	62940271	01	3	RVL	
R	X-25 Protocol	62940273	01	3	RVL	
R	Cyber 1000 DNS V.4 R.M.	60470180	D	3	SVL	
N	IBM Remote Host Facility Handbook	60459050	A	3	ARS	\$ 9.30 (
R	IST I/O Expansion Module R.M.	62948600	C	22	RVL	
RO	Magnetic Tape Transport (TT6-200) P.I.M.	GF49767800	AC		VFD	
RO	Normandale Circuits Manual Vol. 1.	83322440	P	3	NRM	
N	Normandale Circuits Manual Vol. 2	83324440	A	3	NRM	\$ 17.35
R	UMS-3 (CX) Memory System Service Manual	60465150	K5	34	PLY	(
N	UMS-5 Ex Storage Unit Service Manual	60465850	A	34	PLY	\$ 68.00
RO	Sect. 2 Site Preparation and Installation Information (Sys. Data) Cyber 170 Model 176 S.P.M.	60451620	F	3	ARH	
N	Appl. Manual- DOE-2 User's Manual	84002520	A	3	CYB	\$ 35.00
R	Fchart 4.0 U.I.M.	84002180	B	3	CYB	(
N	Appl. Manual- Prestar U.I.M.	84002470	A	3	CYB	\$ 11.45
	(FOR INTERNAL USER'S ONLY)					
N	Accounting and The Small Business Computer	20288900			AD	
N	Accounting Fundamentals -L.C.	20276600			AD	
N	Accounts Receivable Collection Techniques-L.C.	20276700			AD	
N	Analytic Accounting	20276800			AD	
N	Care & Handling of CDC Disk Packs & Cartr.	20269800			AD	

LITERATURE DISTRIBUTION SUPPLEMENT {CONT}

1	TITLE	2	3	4	5	**6
N	Contratulations- Basis Skills	20274900			AD	
N	Cost Analysis and Reporting -L.C.	20277000			AD	
N	Credit and the Consumer- L.C.	20275700			AD	
R	Cyber Software Products	20210600			AD	
RO	Cybernet Reply Card	20059600	D		AD	
RO	Cybernet-Solutions Through Remote Computing	20191200	A		AD	
N	Developing Operational Plans- L.C.	20276500			AD	
RO	Education and Business Center Directory	20188000	J		AD	
N	Dr. Thomas Sticht-Ad Reprint	20280500			AD	
N	Early Site Monitoring Program	20270700			AD	
N	Earth Sheltered Housing -L.C.	20275400			AD	
N	Efficient Business Procedures- L.C.	20277300			AD	
N	Employer-Employee Relations- L.C.	20277600			AD	
N	Factfinders	20274500			AD	
N	Financial Analysis of Plans, Projects and Proposals- L.C.	20276900			AD	
RO	Geometric Modeling	20195800	A		AD	
N	Implementing, Controlling and Evaluating Operating Plans-L.C.	20276200			AD	
N	Keeping the Records- L.C.	20277400			AD	
RO	Loosely Coupled Network	20213300	A		AD	
N	Management by Objectives -L.C.	20276000			AD	
N	Meeting the Manufacturing Challenges-Folder	20284500			AD	
N	Planning and Budget Control- L.C.	20276300			AD	

LITERATURE DISTRIBUTION SUPPLEMENT {CONT}

1	TITLE	2	3	4	5	**6
N	Problem Analysis and Decision Making- L.C.	20276100			AD	
N	Profit Hunting in Small Business -L.C.	20277100			AD	
N	Real Estate Appraisal-L.C.	20275300			AD	
N	Real Estate-Brochure	20285500			AD	
N	Selling: The Psychological Approach-L.C.	20275500			AD	
N	Structuring the Organization-L.C.	20276400			AD	
N	Taxes, Depreciation and Insurance-L.C.	20277200			AD	
N	Thank You- Small Business	20275000			AD	
N	The Marketing and Sales Primer-L.C.	20275800			AD	
N	The New Businessperson's Handbook-L.C.	20277500			AD	
N	The Telephone As A Sales Tool-L.C.	20275600			AD	
N	Time Management-L.C.	20275900			AD	
RO	World of Computers	20247200	9/81		AD	
N	French Aircraft	20293500			AD	
N	French Construction	20280100			AD	
N	Application Software: COMEX	20287900			AD	
N	Application Software: MITIS	20271700			AD	
N	Cleveland Twist Drills Best Salestool: CAI	20285000			AD	
RO	Cybernet- ABAQUS	20244800	A		AD	
RO	Cybernet-Blast and Cyber - Blast	20218300	A		AD	
RO	Cybernet- PDQ7V2/EDIT-C	20168500	B		AD	
RO	Application Software: Proplan	20130000	F		AD	
RO	Cybernet-SDRC Supertab	20168100	B		AD	

LITERATURE DISTRIBUTION SUPPLEMENT (CONT)

1	TITLE	2	3	4	5	**6
N	Information Analysis	20285400			AD	
RO	Information Analysis Services	20192300	A		AD	
N	PSD-Cyber-Demux	20290800			AD	
R	Selling: The Psychological Approach- Part I	20226500			AD	
N	Sign-Up Card-L.C.	20288100			AD	
RO	Software: APL2	20165000	A		AD	
N	Software: DMS-170 Data Management Sys.	20274200			AD	
RO	Software: IMF	20192200	B		AD	
N	Software: Local-Remote NPU	20269100			AD	
RO	Staywell-Self Health Management Program	20221600	A		AD	
N	Welcome Card-L.C.	20288000			AD	
N	380-11-12-14 Enclosures For Network Access Devices	20264800			AD	
RO	380-170 Network Access Device	20264700	A		AD	
RO	450 Series Band Printers	20165700	C		AD	
R	876 and 877 Disk Packs	20116200	B		AD	
RO	885-11/12 Disk Storage Unit	20177300	B		AD	
RO	7155-11/12/13/14 Disk Controller	20177200	B		AD	
RO	9410 Finch Eight-Inch Fixed Disk Drive	20253100	B		AD	

NUMERICAL LISTING

<u>NEW OR REVISED</u>	<u>PUBLICATION NUMBER</u>	<u>REVISION LEVEL</u>	<u>EXTERNAL PRICE</u>
RO	GF41619600	D	
N	GF44677817	J	\$ 7.00
N	GF44677857	D	\$ 6.00
N	GF44677861	D	\$ 7.00
N	GF44677870	D	\$ 6.00
N	GF44677881	E	\$ 6.00
N	GF44684621	B	\$ 7.00
RO	GF49767800	AC	
RO	GF60456180	AE	
RO	GF60457630	D	
N	GF60457680	A	\$ 7.00
RO	GF83322860	K	
RO	GF83322880	C	
N	GF83324190	A	\$ 10.00
N	GF83324290	A	\$ 7.00
R	10817300	E	
R	14061100	F	
R	14061300	H	
R	14306500	E	
R	22291362	J	
R	22291407	M2	
R	22291444	F	
RO	60451620	F	
RO	60456940	C	
N	60457950	O1	\$ 61.30
N	60458760	O1	\$ 62.75
N	60459050	A	\$ 9.30
R	60465120	B5	
R	60465140	E-J	
R	60465150	K5	
R	60465170	C2	
N	60465810	A	\$ 16.40
N	60465850	A	\$ 68.00
R	60468570	D	

NUMERICAL LISTING

<u>NEW OR REVISED</u>	<u>PUBLICATION NUMBER</u>	<u>REVISION LEVEL</u>	<u>EXTERNAL PRICE</u>
R	60470180	D	
R	62940003	L	
RO	62940024	B	
R	62940161	A	
R	62940169	01	
R	62940173	A	
R	62940174	02	
R	62940176	01	
R	62940177	01	
R	62940178	01	
R	62940191	02	
R	62940193	02	
R	62940194	A	
R	62940194	01	
R	62940195	01	
R	62940204	01	
R	62940236	01	
R	62940237	01	
R	62940245	01	
R	62940254	01	
R	62940255	01	
R	62940257	01	
R	62940270	01	
R	62940271	01	
R	62940273	01	
R	62948600	C	
R	74701000	B,C	
R	74873290	D,E	
R	83306100	L	
RO	83322440	P	
N	83323040	D	\$ 2.35
R	83323510	P	
RO	83323520	H	
R	83324030	K	
R	83324040	F	

NUMERICAL LISTING

<u>NEW OR REVISED</u>	<u>PUBLICATION NUMBER</u>	<u>REVISION LEVEL</u>	<u>EXTERNAL PRICE</u>
R	83324040	F	
N	83324090	B	\$ 16.00
N	83324100	C	\$ 29.10
N	83324120	C	\$ 13.25
R	83324170	B	
N	83324440	A	\$ 17.35
N	83324470	A	\$ 5.75
R	84002180	B	
N	84002470	A	\$ 11.45
N	84002520	A	\$ 35.00
RO	95445052	M	
RO	95445094	G	
N	96767720	07	\$ 12.65

(FOR INTERNAL USE ONLY)

RO	20059600	D	
R	20116200	B	
RO	20130000	F	
RO	20165000	A	
RO	20165700	C	
RO	20168100	B	
RO	20168500	B	
RO	20177200	B	
RO	20177300	B	
RO	20188000	J	
RO	20191200	A	
RO	20192200	B	
RO	20192300	A	
RO	20195800	A	
R	20210600		
RO	20213300	A	
RO	20218300	A	
RO	20221600	A	
R	20226500		
RO	20244800	A	
RO	20247200	9/81	

NUMERICAL LISTING

<u>NEW OR REVISED</u>	<u>PUBLICATION NUMBER</u>	<u>REVISION LEVEL</u>	<u>EXTERNAL PRICE</u>
RO	20253100	B	
RO	20264700	A	
N	20264800		
N	20269100		
N	20269800		
N	20270700		
N	20271700		
N	20274200		
N	20274500		
N	20274900		
N	20275000		
N	20275300		
N	20275400		
N	20275500		
N	20275600		
N	20275700		
N	20275800		
N	20275900		
N	20276000		
N	20276100		
N	20276200		
N	20276300		
N	20276400		
N	20276500		
N	20276600		
N	20276700		
N	20276800		
N	20276900		
N	20277000		
N	20277100		
N	20277200		
N	20277300		
N	20277400		
N	20277500		
N	20277600		

NUMERICAL LISTING

<u>NEW OR REVISED</u>	<u>PUBLICATION NUMBER</u>	<u>REVISION LEVEL</u>	<u>EXTERNAL PRICE</u>
N	20280100		
N	20280500		
N	20284500		
N	20285000		
N	20285400		
N	20285500		
N	20287900		
N	20288000		
N	20288100		
N	20288900		
N	20290800		
N	20293500		

OBSOLETE

<u>PUBLICATION</u>	<u>DESCRIPTION</u>	<u>REPLACEMENT</u>
20074700	94100 Core Memory	NONE
20074800	PSD-Structural Eng. Services	NONE
20092600	667/669 Mag Tape Transport & Controllers	NONE
20117300	2550-101 Emulation Module	NONE
20142100	2822-2 Disk Pack Unit Data Communication Systems	NONE
20142300	2829-3 Line Printer Data Communication System	NONE
20182100	Cybernet-TIGS	NONE
20191900	Automatic Generation Control	R/B 20226200
20201500	Data Base Management System Environment	NONE
20210800	IAS-Introduction to Information Analyst	NONE
20210900	IAS-Information Analysis Seminar Workshop	R/B 20268500
20211000	IAS-Information Base USage Workshop	R/B 20268300
20212900	IAS-Prototype Dev. Workshop	R/B 20268400
20225900	Introduction to Programming in Basic	NONE
20232500	GED-Brochure	NONE
20234300	Data Base Management System Environment	NONE
20239700	Patient Education	NONE
20247300	High School Skills	NONE
76368237	Ten Illinois US Form Comp. Coop.	NONE
60480900	CRM VI U.G.	NONE
70631000	BJ5XX SMD H.R.M.	83324300
84000025	Remote Batch Term	NONE
84000940	ICES/STRUDL Vol. 1 U.G.	84001010

Manual Price Changes for November Supplement

<u>PUBLICATION</u>	<u>PRICE</u>
60407700	\$ 74.90
60433600	\$200.00
60448400	\$180.15