ARCUxxx.MC MC - MC Customer fields

Channel Index: 85

Template: DIM ARCU_MC$:"CUST:C(6*),ROUTE:C(6),SVIA:C(20),
SNOTE1:C(35),SNOTE2:C(35),SNOTE3:C(35),CONLY:C(1),
CPBAS:C(1),COD:C(1),TRUCK:C(2),MDAY:C(1),TUDAY:C(1),
WDAY:C(1),THDAY:C(1),FDAY:C(1),FACTORID:C(20),
DFLTSHIPTO:C(6),TRANSFER_ONLY:C(1),ISVA:C(132*),
UNUSED1:C(100*),ALIMIT:N(1*),UNUSED:N(1*),PCODE:N(1*),
RSEQ:N(3*),CODP:N(2*)"

RW Topic No.: 300

KNUM	Segments	Description
0	[1:1:6]	Customer ID

1 segments

MC Customer fields

File Name: ARCUxxx.MC MC Record Size: 422 (450)
File Type: Mkeyed - Dynamic Number of keys: 1

Field No.	Template	Description	Format	Note
1	CUST	Customer ID	C 6	
2(1,6)	ROUTE	Customer Route	C 6	
2(7,20)	SVIA	Ship Via	C 20	
2(27,35)	SNOTE1	Ship Notes Line 1	C 35	
2(62,35)	SNOTE2	Shipping Notes 2	C 35	
2(97,35)	SNOTE3	Shipping Notes Line 3	C 35	
2(132,1)	CONLY	Sale for Catalog only?	C 1	Y or N
2(133,1)	CPBAS	Catalog Price Basis	C 1	S or R
2(134,1)	COD	COD Amounts on Manifest	C 1	
2(135,2)	TRUCK	Truck Type ID	C 2	
2(137,1)	MDAY	Monday Delivery? (Y/N)	C 1	Y or N
2(138,1)	TUDAY	Tuesday Delivery (Y/N)	C 1	Y or N
2(139,1)	WDAY	Wednesday Delivery (Y/N)	C 1	Y or N
2(140,1)	THDAY	Thursday Delivery	C 1	Y or N
2(141,1)	FDAY	Friday Delivery (Y/N)	C 1	Y or N
2(142,20)	FACTORID	Factor ID	C 20	
2(162,6)	DFLTSHIPTO	Default Ship-To	C 6	
2(168,1)	TRANSFER_ON	Transfer Only Customer	C 1	Y=Yes, N=No
2(169,132)	ISVA	Reserved	C 132	
3	UNUSED1	Unused	C 100	
4	ALIMIT	Aging Limit	N 1	
5	UNUSED	Unused Numeric	N 1	
6	PCODE	Priority Code	N 1	
7	RSEQ	Route Sequence	N 3	
8	CODP	COD Percentage	N 2	

Channel Index: 59

Template: Template not found

RW Topic No.: N/A

KNUM	Segments	Description
0	[1:1:6]	Customer ID
	+[1:7:6]	Location ID
	+[1:13:20]	Item ID
1	[1:13:20]	Item ID
	+[1:7:6]	Location ID
	+[1:1:6]	Customer ID
2	[1:7:6]	Location ID
	+[1:13:20]	Item ID
	+[1:1:6]	Customer ID
3	[2:1:35]	Description
	+[1:1:6]	Customer ID
	+[1:13:20]	Item ID
4	[1:1:6]	Customer ID
	+[2:36:20]	Customers Stock ID
	+[1:7:6]	Location ID
	+[1:13:20]	Item ID

16 segments

Price Catalogue

File Name: ARPCxxx MC Record Size: 255 (256)
File Type: Mkeyed - Dynamic Number of keys: 5

Field No.	Template	Description	Format	Note
1(1,6)	CUST_ID	Customer ID	C 6	
1(7,6)	LOC_ID	Location ID	C 6	
1(13,20)	ITEM_ID	Item ID	C 20	
2(1,35)	DESC	Description	C 35	
2(36,20)	CUST_STK_ID	Customers Stock ID	C 20	
2(56,12)	CAT_PRICE	Catalogue Price	C 12	
2(68,12)	SPC_PRICE	Special Price	C 12	
2(80,7)	LST_CHGDATE	Last Date of Change	N 7 Julian	
2(87,12)	LST_PRICE	Last Catalogue Price	C 12	
2(99,7)	SP_DATE_STR	Special Price Date Start	N 7 Julian	
2(106,7)	SP_END_DATE	Special Pricing End Date	N 7 Julian	
2(113,35)	ADD_DESCR	Additional Description	C 35	
2(148,74)	UNUSED	Unused Character Feild	C 74	

INLOxxx.MC MC - MC Location Fields

Channel Index: 69

Template: DIM INLO_MC$:"LOCA:C(6*),TRAN_ACCT_NO:C(6*),
PROD_FACILITY:C(1*),PARENT_LOC:C(6*),ISVA:C(1*),
ISVN[2]:N(1*)"

RW Topic No.: N/A

KNUM	Segments	Description
0	[1:1:6]	Location Id
1	[2:1:6]	Transfer Account No.

2 segments

MC Location Fields

File Name: INLOxxx.MC MC Record Size: 29 (30)
File Type: Mkeyed - Dynamic Number of keys: 2

Field No.	Template	Description	Format	Note
1	LOCA	Location Id	C 6	
2	TRAN_ACCT_N	Transfer Account No.	C 6	
3	PROD_FACILI	Production Facility	C 1	Y=yes, N=no
4	PARENT_LOC	Parent Location	C 6	
5	ISVA	Reserved for ISV	C 1	
6	ISVN[1]	Reserved for ISV	N 1	
7	ISVN[2]	Reserved for ISV	N 1	

INSCxxx MC - Inventory Size Codes

Channel Index: 61

Template: DIM INSC$:"SZ_CODE:C(6*),DESC:C(30*),LEN:N(3*),WID:N(3*),
SSIZE:C(1*),PROD_OPT_SEQ:C(5*)"

RW Topic No.: N/A

File Type: Single-Keyed Mkeyed File Key Size: 6

Inventory Size Codes

File Name: INSCxxx MC Record Size: 54 (256)
File Type: Mkeyed - Dynamic Number of keys: 1

Field No.	Template	Description	Format	Note
1	SZ_CODE	Size Code	C 6	
2	DESC	Description	C 30	
3	LEN	Length	N 3	
4	WID	Width	N 3	
5	SSIZE	Standard Size	C 1	Y or N
6	PROD_OPT_SE	Production Optimization Seque	C 5	

INVExxx.MC MC - IN Item MC custom fields

Channel Index: 69

Template: DIM INVE_MC$:"MAINKEY:C(20*),SCODE:C(6*),WC:C(3*),
FR:N(1*),CICODE:C(6*),PCODE:C(6*),OCODE[10]:C(6*),
HGTH:N(7*),CUBES:N(7*),AVG_TIME:N(7*),PAYRATE[10]:N(5*),
PRTYPE:C(20*),MCUD01:C(12*),MCUD02:C(12*),MCUD03:C(12*),
MCUD04:C(12*),MCUD05:C(12*),MCUD06:C(12*),MCUD07:C(12*),
MCUD08:C(12*),MCUD09:C(12*),MCUD10:C(12*),MCUD11:C(12*),
MCUD12:C(12*),MCUD13:C(12*),MCUD14:C(12*),MCUD15:C(12*),
MCUD16:C(12*),PRTYPE2:C(20*),ISVN[2]:N(1*)"

RW Topic No.: N/A

KNUM	Segments	Description
0	[1:1:20]	Master Key
1	[31:1:12]	User defined field 1
	+[1:1:20]	Master Key
2	[32:1:12]	User Defined Field 2
	+[1:1:20]	Master Key

5 segments

IN Item MC custom fields

File Name: INVExxx.MC MC Record Size: 456 (450)
File Type: Mkeyed - Dynamic Number of keys: 3

Field No.	Template	Description	Format	Note
1	MAINKEY	Master Key	C 20	
2	SCODE	Size Code	C 6	
3	WC	Warranty Code	C 3	
4	FR	Fire Retardant Y/N	N 1	Boolean
5	CICODE	Commission/Incentive Code	C 6	
6	PCODE	Priority Code	C 6	
7	OCODE[1]	Operation Codes	C 6	
8	OCODE[2]	Operation Codes	C 6	
9	OCODE[3]	Operation Codes	C 6	
10	OCODE[4]	Operation Codes	C 6	
11	OCODE[5]	Operation Codes	C 6	
12	OCODE[6]	Operation Codes	C 6	
13	OCODE[7]	Operation Codes	C 6	
14	OCODE[8]	Operation Codes	C 6	
15	OCODE[9]	Operation Codes	C 6	
16	OCODE[10]	Operation Codes	C 6	
17	HGTH	Height	N 7	###.000
18	CUBES	Cubic Inches	N 7	###.000
19	AVG_TIME	Average Time to Make	N 7	##.000
20	PAYRATE[1]	Pay Rate Codes	N 5	##.00
21	PAYRATE[2]	Pay Rate Codes	N 5	##.00
22	PAYRATE[3]	Pay Rate Codes	N 5	##.00
23	PAYRATE[4]	Pay Rate Codes	N 5	##.00
24	PAYRATE[5]	Pay Rate Codes	N 5	##.00
25	PAYRATE[6]	Pay Rate Codes	N 5	##.00
26	PAYRATE[7]	Pay Rate Codes	N 5	##.00
27	PAYRATE[8]	Pay Rate Codes	N 5	##.00
28	PAYRATE[9]	Pay Rate Codes	N 5	##.00
29	PAYRATE[10]	Pay Rate Codes	N 5	##.00
30	PRTYPE	Prototype 1 (M/B/S)	C 20	
31	MCUD01	User defined field 1	C 12	
32	MCUD02	User Defined Field 2	C 12	
33	MCUD03	User Defined Field 3	C 12	
34	MCUD04	User Defined Field 4	C 12	
35	MCUD05	User Defined Field 5	C 12	
36	MCUD06	User Defined Field 6	C 12	
37	MCUD07	User Defined Field 7	C 12	
38	MCUD08	User Defined Field 8	C 12	
39	MCUD09	User Defined Field 9	C 12	
40	MCUD10	User Defined Field 10	C 12	
41	MCUD11	User Defined Field 11	C 12	
42	MCUD12	User Defined Field 12	C 12	

43	MCUD13	User Defined Field 13	C	12
44	MCUD14	User Defined Field 14	C	12
45	MCUD15	User Defined Field 15	C	12
46	MCUD16	User Defined Field 16	C	12
47	PRTYPE2	Prototype 2(M)	C	20 Type M, only if prototype 1 is type "B"
48	ISVN[1]	Reserved for ISV 1	N	1
49	ISVN[2]	Reserved for ISV 2	N	1

INVExxx.MC MC - IN Item MC custom fields

Channel Index: 69

Template: Template not found

RW Topic No.: N/A

KNUM	Segments	Description
0	[1:1:20]	Master Key
1	[31:1:12]	User defined field 1
	+[1:1:20]	Master Key
2	[32:1:12]	User Defined Field 2
	+[1:1:20]	Master Key

5 segments

IN Item MC custom fields

File Name: INVExxx.MC MC Record Size: 443 (450)
File Type: Mkeyed - Dynamic Number of keys: 3

Field No.	Template	Description	Format	Note
1	MAINKEY	Master Key	C 20	
2	SCODE	Size Code	C 6	
3	WC	Warranty Code	C 3	
4	FR	Fire Retardant Y/N	N 1	Boolean
5	CICODE	Commission/Incentive Code	C 6	
6	PCODE	Priority Code	C 6	
7	OCODE1	Op Code 1	C 6	
8	OCODE2	Op Code 2	C 6	
9	OCODE3	Op Code 3	C 6	
10	OCODE4	Op Code 4	C 6	
11	OCODE5	Op Code 5	C 6	
12	EXTRAOCODE[	Operation Codes	C 6	
13	EXTRAOCODE[	Operation Codes	C 6	
14	EXTRAOCODE[	Operation Codes	C 6	
15	EXTRAOCODE[	Operation Codes	C 6	
16	EXTRAOCODE[	Operation Codes	C 6	
17	HGTH	Height	N 7	###.000
18	CUBES	Cubic Inches	N 7	###.000
19	AVG_TIME	Average Time to Make	N 7	##.000
20	PAYRATE1	Payrate 1	N 5	
21	PAYRATE2	Payrate 2	N 5	
22	PAYRATE3	Payrate 3	N 5	
23	PAYRATE4	Payrate 4	N 5	
24	PAYRATE5	Payrate 5	N 5	
25	EXTRAPAYRAT	Pay Rate Codes	N 5	##.00
26	EXTRAPAYRAT	Pay Rate Codes	N 5	##.00
27	EXTRAPAYRAT	Pay Rate Codes	N 5	##.00
28	EXTRAPAYRAT	Pay Rate Codes	N 5	##.00
29	EXTRAPAYRAT	Pay Rate Codes	N 5	##.00
30	PRTYPE	Prototype 1 (M/B/S)	C 20	
31	MCUD01	User defined field 1	C 12	
32	MCUD02	User Defined Field 2	C 12	
33	MCUD03	User Defined Field 3	C 12	
34	MCUD04	User Defined Field 4	C 12	
35	MCUD05	User Defined Field 5	C 12	
36	MCUD06	User Defined Field 6	C 12	
37	MCUD07	User Defined Field 7	C 12	
38	MCUD08	User Defined Field 8	C 12	
39	MCUD09	User Defined Field 9	C 12	
40	MCUD10	User Defined Field 10	C 12	
41	MCUD11	User Defined Field 11	C 12	
42	MCUD12	User Defined Field 12	C 12	

43	MCUD13	User Defined Field 13	C	12
44	MCUD14	User Defined Field 14	C	12
45	MCUD15	User Defined Field 15	C	12
46	MCUD16	User Defined Field 16	C	12
47(1,6)	PRTYPE2	Prototype 2(M)	C	6 Type M, only if prototype 1 is type "B"
47(7,1)	ISVA	Reserved for ISV	C	1
48	ISVN[1]	Reserved for ISV 1	N	1
49	ISVN[2]	Reserved for ISV 2	N	1

INWCxxx MC - Inventory Warranty Codes

Channel Index: 64

Template: DIM INWC$:"WCODE:C(3*),DESC:C(30*),WYEARS:C(2*)"

RW Topic No.: N/A

File Type: Single-Keyed Mkeyed File Key Size: 3

Inventory Warranty Codes

File Name: INWCxxx MC Record Size: 38 (64)
File Type: Mkeyed - Dynamic Number of keys: 1

Field No.	Template	Description	Format	Note
1	WCODE	Warranty Code	C 3	
2	DESC	Description	C 30	
3	WYEARS	Warranty Years	C 2	

MCBPxxx MC - Daily Production File (Master)

Channel Index: 41

Template: DIM MCBP$:"ITEM:C(20),LOC:C(6),SERNUM:C(8*),PDATE:C(7),
PSHIFT:C(1),PTIME:C(4),CUSTID:C(6),ODATE:C(7),ONUM:C(8),
IDESC:C(35),STOCK:C(1),BC_QTY:C(6*)"

RW Topic No.: N/A

KNUM	Segments	Description
0	[1:1:34]	ITEM+LOC+SNUM
1	[1:27:8]	Serial Number
	+[1:1:20]	Item ID
	+[1:21:6]	Location ID
2	[2:1:7]	Production Date
	+[2:8:1]	Production Shift
	+[2:9:4]	Production Time
	+[1:1:20]	Item ID
	+[1:21:6]	Location ID
	+[1:27:8]	Serial Number
3	[2:1:7]	Production Date
	+[2:8:1]	Production Shift
	+[1:1:20]	Item ID
	+[1:21:6]	Location ID
	+[1:27:8]	Serial Number
4	[2:13:6]	Customer ID
	+[2:1:7]	Production Date
	+[2:8:1]	Production Shift
	+[2:26:8]	Sales Order Number
	+[1:1:20]	Item ID
	+[1:21:6]	Location ID
	+[1:27:8]	Serial Number
5	[2:19:7]	Order Date
	+[2:26:8]	Sales Order Number
	+[1:1:20]	Item ID
	+[1:21:6]	Location ID
	+[1:27:8]	Serial Number
6	[2:26:8]	Sales Order Number

28 segments

Daily Production File (Master)

File Name: MCBPxxx MC Record Size: 111 (128)
File Type: Mkeyed - Dynamic Number of keys: 7

Field No.	Template	Description	Format	Note
1	(1,20)	Item ID	C 20	
1	(21,6)	Location ID	C 6	
1	(27,8)	Serial Number	C 8	
2	(1,7)	Production Date	C 7	JULDATE STRING
2	(8,1)	Production Shift	C 1	
2	(9,4)	Production Time	C 4	
2	(13,6)	Customer ID	C 6	
2	(19,7)	Order Date	C 7	JULDATE STRING
2	(26,8)	Sales Order Number	C 8	
2	(34,35)	Item Description from IN	C 35	
2	(69,1)	Stock Item	C 1	YES or NO
2	(70,6)	Base cover QTY	C 6	

MCBPPOSTxxx MC - Production File Posted

Channel Index: 55

Template: DIM MCBPPOST$:""

RW Topic No.: N/A

File Type: Single-Keyed Mkeyed File Key Size: 46

Production File Posted

File Name: MCBPPOSTxxx MC Record Size: 111 (128)
File Type: Mkeyed - Dynamic Number of keys: 1

Field No.	Template	Description	Format	Note
1	(1,20)	Item ID	C 20	
1	(21,6)	Location ID	C 6	
1	(27,8)	Serial Number	C 8	
2	(1,7)	Production Date	C 7	JULDATE STRING
2	(8,1)	Production Shift	C 1	
2	(9,4)	Production Time	C 4	
2	(13,6)	Customer ID	C 6	
2	(19,7)	Order Date	C 7	JULDATE STRING
2	(26,8)	Sales Order Number	C 8	
2	(34,35)	Item Description from IN	C 35	
2	(69,1)	Stock Item	C 1	YES or NO
2	(70,6)	Base cover QTY	C 6	

MCCTxxx MC - Control File

Channel Index: 42

Template: DIM MCCT$:"RTYPE:C(2),PDATE:C(7),PSHIFT:C(1),PRUN:C(3),
BLANK:C(51*)"

RW Topic No.: N/A

File Type: Single-Keyed Mkeyed File Key Size: 64

Control File

File Name: MCCTxxx MC Record Size: 65 (256)
File Type: Mkeyed - Dynamic Number of keys: 1

Field No.	Template	Description	Format	Note
1(1,2)		Record Type	C 2	
1(3,7)		Production Date	C 7	JULDATE STRING
1(10,1)		Production Shift	C 1	
1(11,3)		Production Run Number	C 3	
1(14,51)		Blank Area	C 51	

MCDPxxx MC - Department Production

Channel Index: 43

Template: DIM MCDP$:"DEPT:C(6),PDATE:C(7),PSHIFT:C(1),ITEM:C(20),
LOC:C(6),SERNUM:C(8*),DESC:C(30),NQTY:C(14*)"

RW Topic No.: N/A

KNUM	Segments	Description
0	[1:1:48]	
1	[1:7:7]	Production Date
	+[1:14:1]	Production Shift
	+[1:1:6]	Department ID
	+[1:15:20]	Item ID
	+[1:35:6]	Location ID
	+[1:41:8]	Serial Number
2	[1:41:8]	Serial Number
	+[1:15:20]	Item ID
	+[1:35:6]	Location ID
3	[1:15:20]	Item ID
	+[1:35:6]	Location ID
	+[1:41:8]	Serial Number

13 segments

Department Production

File Name: MCDPxxx MC Record Size: 94 (128)
File Type: Mkeyed - Dynamic Number of keys: 4

Field No.	Template	Description	Format	Note
1	(1,6)	Department ID	C 6	
1	(7,7)	Production Date	C 7	JULDATE STRING
1	(14,1)	Production Shift	C 1	
1	(15,20)	Item ID	C 20	
1	(35,6)	Location ID	C 6	
1	(41,8)	Serial Number	C 8	
2	(1,30)	Description	C 30	
2	(31,14)	Non-Serialized QTY	C 14	

MCDSxxx MC - Department Schedule

Channel Index: 44

Template: DIM MCDS$:"DEPT:C(6),PDATE:C(7),PSHIFT:C(1),SCHCODE:C(2),
ITEM:C(20),LOC:C(6*),DESC:C(30),TPRINTED:C(1),ONUM:C(8),
ITEMF:C(20),LOCF:C(6),RPRIOR:C(1),RUNNUM:C(3),RSEQ:C(3*),
PRODQTY[4]:N(14*)"

RW Topic No.: N/A

KNUM	Segments	Description
0	[1:1:6]	Department ID
	+[1:7:7]	Production Date
	+[1:14:1]	Production Shift
	+[1:17:20]	Item ID
	+[1:37:6]	Location ID
1	[1:1:6]	Department ID
	+[1:17:20]	Item ID
	+[1:37:6]	Location ID
2	[1:7:7]	Production Date
	+[1:14:1]	Production Shift
	+[2:67:3]	Run Number
	+[2:66:1]	Run Proirity
	+[2:32:8]	Sales Order Number
	+[1:17:20]	Item ID
	+[1:37:6]	Location ID
3	[1:17:20]	Item ID
	+[1:37:6]	Location ID
	+[1:7:7]	Production Date
	+[1:14:1]	Production Shift
	+[1:17:20]	Item ID
	+[1:37:6]	Location ID
4	[1:1:6]	Department ID
	+[1:7:7]	Production Date
	+[1:14:1]	Production Shift
	+[1:15:2]	Schedule Code

---

25 segments

Department Schedule

File Name: MCDSxxx MC Record Size: 176 (256)
File Type: Mkeyed - Dynamic Number of keys: 5

Field No.	Template	Description	Format	Note
1(1,6)		Department ID	C 6	
1(7,7)		Production Date	C 7	JULDATE STRING
1(14,1)		Production Shift	C 1	
1(15,2)		Schedule Code	C 2	
1(17,20)		Item ID	C 20	
1(37,6)		Location ID	C 6	
2(1,30)		Description	C 30	
2(31,1)		Tickets Printed	C 1	
2(32,8)		Sales Order Number	C 8	
2(40,20)		Item ID From	C 20	
2(60,6)		Location from	C 6	
2(66,1)		Run Proirity	C 1	
2(67,3)		Run Number	C 3	
2(70,3)		Route Sequence	N 3	
3	[1]	Production Quantities	N 14	
4	[2]	Production Quantities	N 14	
5	[3]	Production Quantities	N 14	
6	[4]	Production Quantities	N 14	

MCELxxx MC - Employee Lot Numbers

Channel Index: 89

Template: DIM MCEL$:"EMPL:C(6*),LOCA:C(6*),TERMSEQ:C(6*),
ITEM:C(20*),LOT:C(16*),USE_DATE:N(7*),USE_TIME:C(5*),
ROLL:C(10*),ISVA:C(1*),SCANCOUNT:N(2*),ISVN:N(1*)"

RW Topic No.: N/A

KNUM	Segments	Description
0	[1:1:6]	Employee ID
+[2:1:6]		LOCATION ID
+[3:1:6]		Terminal Sort Sequence
+[4:1:20]		Item
+[5:1:16]		Lot Number

5 segments

Employee Lot Numbers

File Name: MCELxxx MC Record Size: 91 (100)
File Type: Mkeyed - Dynamic Number of keys: 1

Field No.	Template	Description	Format	Note
1	EMPL	Employee ID	C 6	
2	LOCA	LOCATION ID	C 6	
3	TERMSEQ	Terminal Sort Sequence	C 6	
4	ITEM	Item	C 20	
5	LOT	Lot Number	C 16	
6	USE_DATE	Date product Used	N 7 Julian	
7	USE_TIME	Time Product Used	C 5	
8	ROLL	Roll #	C 10	
9	ISVA	Reserved for ISV	C 1	
10	SCANCOUNT	Number of Scans of this serial	N 2	
11	ISVN	Reserved for ISV	N 1	

MCFCxxx MC - Forecasting Temporary File

Channel Index: 45

Template: DIM MCFC$:""

RW Topic No.: N/A

File Type: Single-Keyed Mkeyed File Key Size: 64

Forecasting Temporary File

File Name: MCFCxxx MC Record Size: 11 (512)
File Type: Mkeyed - Dynamic Number of keys: 1

Field No.	Template	Description	Format	Note

MCLHxxx MC - Serial History Lot Detail

Channel Index: 88

Template: DIM MCLH$:"SERNUM:C(8*),ITEM:C(20*),LOCA:C(6*),SEQ:C(3*),
RAWLOC:C(6*),RAWITEM:C(20*),LOT:C(16*),USE_DATE:N(7*),
USE_TIME:C(5*),EMPL:C(6*),SUBSERNUM:C(8*),ROLL:C(10*)"

RW Topic No.: N/A

KNUM	Segments	Description
0	[1:1:8]	Serial Number
	+[2:1:20]	Item
	+[3:1:6]	LOCATION ID
	+[4:1:3]	Sequence Number
1	[11:1:8]	Sub-Assembly Serial #

5 segments

Serial History Lot Detail

File Name: MCLHxxx MC Record Size: 127 (130)
File Type: Mkeyed - Dynamic Number of keys: 2

Field No.	Template	Description	Format	Note
1	SERNUM	Serial Number	C 8	
2	ITEM	Item	C 20	
3	LOCA	LOCATION ID	C 6	
4	SEQ	Sequence Number	C 3	
5	RAWLOC	Raw Material Location	C 6	
6	RAWITEM	Raw Materal Item	C 20	
7	LOT	Lot Number	C 16	
8	USE_DATE	Date product Used	N 7 Julian	
9	USE_TIME	Time Product Used	C 5	
10	EMPL	Employee ID	C 6	
11	SUBSERNUM	Sub-Assembly Serial #	C 8	
12	ROLL	Roll #	C 10	

Channel Index: 46

Template: DIM MCMS$:"ORD:C(8),ITEM:C(20),LOCA:C(6*),PDATE:N(7),
PSHIFT:C(1),RUN_PRI:C(1),RUN_NUM:C(3),LOAD_NUM:C(6),
LOAD_SEQ:C(7),LDATE:N(7),LSHIFT:C(1),FILLER:C(30),
STK_REPL:C(1),CUST_ORD_PRI:C(1),CUSTID:C(6),ROUTE:C(6),
ROUTE_SEQ:C(3),ODATE:N(7),RDATE:N(7),CAT_DESC:C(35),
IN_DESC:C(35),CONV_FACT:C(13),BUOM:C(5),SUOM:C(5),
CUST_ITM_ID:C(20),SNBDATE:N(7),SZCODE:C(6),UNUSED:C(243*),
ORD_QTY:N(10*),TO_PRD_QTY:N(10*),ITM_CUBES:N(10*),
WEIGHT:N(10*),RESV4:N(10*),RESV5:N(10*),RESV6:N(10*),
RESV7:N(10*),RESV8:N(10*),PROD_TO_DAT:N(10*)"

RW Topic No.: N/A

File Type: Single-Keyed Mkeyed File Key Size: 34

Master Schedule

File Name: MCMSxxx MC Record Size: 609 (640)
File Type: Mkeyed - Dynamic Number of keys: 1

Field No. Template	Description	Format	Note
1(1,8)	Order Number	C 8	
1(9,20)	Item ID	C 20	
1(29,6)	Location ID	C 6	
2(1,7)	Production Date	N 7 Julian	
2(8,1)	Production Shift	C 1	
2(9,1)	Run Priority	C 1	
2(10,3)	Run Number	C 3	
2(13,6)	Load Number	C 6	
2(19,7)	Load Sequence	C 7	
2(26,7)	Load Date	N 7 Julian	
2(33,1)	Load Shift	C 1	
2(34,30)	FILLER Section	C 30	
2(64,1)	Stock Replishment	C 1 Y or N	
2(65,1)	Customer Order Priority	C 1	
2(66,6)	Customer ID	C 6	
2(72,6)	Customer Route	C 6	
2(78,3)	Route Sequence	C 3	
2(81,7)	Order Date	N 7 Julian	
2(88,7)	Requested Ship Date	N 7 Julian	
2(95,35)	Description from Cust Catalogu	C 35	
2(130,35)	Inventory Description	C 35	
2(165,13)	Conversion Factor	C 13	
2(178,5)	Base Unit of Measure	C 5	
2(183,5)	Selling Units	C 5	
2(188,20)	Customers Item ID	C 20	
2(208,7)	Ship Not Before Date	N 7 Julian	
2(215,6)	Size Code	C 6	
2(221,243)	Unused Character	C 243	
3	Ordered Qty	N 10	
4	To Produce Qty	N 10	
5	Item Cubes	N 10	
6	Item Weight	N 10	
7	Reserved 4	N 10	
8	Reserved 5	N 10	
9	Reserved 6	N 10	
10	Reserved 7	N 10	
11	Reserved 8	N 10	
12	Produced to Date	N 10	

MCMS_Ixxx MC - MCMS - Item Record

Channel Index: 1

Template: DIM MCMS_I$:""

RW Topic No.: N/A

File Type: Single-Keyed Mkeyed File Key Size: 34

MCMS - Item Record

File Name: MCMS_Ixxx MC Record Size: 12 (640)
File Type: Mkeyed - Dynamic Number of keys: 1

Field No.	Template	Description	Format	Note

MCMSxxx MC - Master Schedule File (Order Rec)

Channel Index: 1

Template: DIM MCMS_O$:"ORD:C(8),ITEM:C(20),LOCA:C(6*),PDATE:C(7),
PSHIFT:C(1),RUN_PRI:C(1),RUN_NUM:C(3),LOAD_NUM:C(6),
LOAD_SEQ:C(7),LDATE:C(7),LSHIFT:C(1),FILLER:C(30),
STK_REPL:C(1),CUST_ORD_PRI:C(1),CUSTID:C(6),ROUTE:C(6),
ROUTE_SEQ:C(3),ODATE:C(7),RDATE:C(7),CUST_PO:C(25),
PODAT:C(7),CSHIPNAME:C(30),CSHIPADD1:C(25),
CSHIPADD2:C(25),SHIPCITY:C(15),SHIPST:C(2),SHIPZIP:C(10),
CNAME:C(30),CADD1:C(25),CADD2:C(25),CCITY:C(15),
CSTATE:C(2),CZIP:C(10),SNOTDATE:C(7),UNUSED:C(116*),
TOT_ORD_QTY:N(10*),TOT_TO_PROD:N(10*),UNUSED1:N(1*),
UNUSED2:N(1*),UNUSED3:N(10*),UNUSED4:N(10*),
UNUSED5:N(10*),UNUSED6:N(10*),UNUSED7:N(10*),
PROD_TO_DAT:N(10*)"

RW Topic No.: N/A

File Type: Single-Keyed Mkeyed File Key Size: 0

Master Schedule File (Order Rec)

File Name: MCMSxxx MC Record Size: 591 (128)
File Type: Mkeyed - Dynamic Number of keys: 1

Field No. Template	Description	Format	Note
1(1,8)	Order Number	C 8	
1(9,20)	Item ID	C 20	
1(29,6)	Location ID	C 6	
2(1,7)	Production Date	C 7	JULDATE STRING
2(8,1)	Production Shift	C 1	
2(9,1)	Run Priority	C 1	
2(10,3)	Run Number	C 3	
2(13,6)	Load Number	C 6	
2(19,7)	Load Sequence	C 7	
2(26,7)	Load Date	C 7	Julian String
2(33,1)	Load Shift	C 1	
2(34,30)	FILLER Section	C 30	
2(64,1)	Stock Replishment	C 1	Y or N
2(65,1)	Customer Order Priority	C 1	
2(66,6)	Customer ID	C 6	
2(72,6)	Customer Route	C 6	
2(78,3)	Route Sequence	C 3	
2(81,7)	Order Date	C 7	JULDATE STRING
2(88,7)	Requested Ship Date	C 7	Julian
2(95,25)	Customer Purchase Order Number	C 25	
2(120,7)	Purchase - Order date	C 7	Julian
2(127,30)	Customer Ship Name	C 30	
2(157,25)	Customer Ship Address 1	C 25	
2(182,25)	Customer Ship Address 2	C 25	
2(207,15)	Ship To City	C 15	
2(222,2)	Ship To State	C 2	
2(224,10)	Ship To Zip	C 10	
2(234,30)	Customer Name	C 30	
2(264,25)	Customer Address 1	C 25	
2(289,25)	Customer Address 2	C 25	
2(314,15)	Customer City	C 15	
2(329,2)	Customer State	C 2	
2(331,10)	Customer Zip Code	C 10	
2(341,7)	Ship Not Before Date	C 7	
2(348,116)	Unused Characters	C 116	
3	Total Order Qty	N 10	
4	Total To Produce	N 10	
5	Unused Numeric 1	N 1	
6	Unused Numeric 2	N 1	
7	Unused Numeric 3	N 10	

8	Unused Numeric 4	N	10
9	Unused Numeric 5	N	10
10	Unused Numeric 6	N	10
11	Unused Numeric 7	N	10
12	Produced to Date	N	10

MCOSxxx MC - Manufacture Order Status

Channel Index: 47

Template: DIM MCOS$:"ORD:C(8*),SOSTAT:C(1*)"

RW Topic No.: N/A

KNUM	Segments	Description
0	[1:1:8]	Order Number
1	[2:1:1]	Sales Order Status
	+[1:1:8]	Order Number

3 segments

Manufacture Order Status

File Name: MCOSxxx MC Record Size: 11 (128)
File Type: Mkeyed - Dynamic Number of keys: 2

Field No.	Template	Description	Format	Note
1		Order Number	C 8	
2		Sales Order Status	C 1	

MCOVxxx MC - Op Code Validation List

Channel Index: 87

Template: DIM MCOV$:"OPCODE:C(6*),VAL_ACTION:C(1*),MATCH_TYPE:C(1*),
CODE:C(20*),LOTSQTY:N(3*),RESET_SCANS:N(1*),EXTRA:C(50*)"

RW Topic No.: N/A

KNUM	Segments	Description
0	[1:1:6]	Operation Code
+[2:1:1]		Validation Action
+[3:1:1]		Validation Match Type
+[4:1:20]		Item Number or Item Type

4 segments

Op Code Validation List

File Name: MCOVxxx MC Record Size: 89 (40)
File Type: Mkeyed - Dynamic Number of keys: 1

Field No.	Template	Description	Format	Note
1	OPCODE	Operation Code	C 6	
2	VAL_ACTION	Validation Action	C 1	C=1 item# scan R=Raw Mat'l Lot S=Lots from sub-assembly
3	MATCH_TYPE	Validation Match Type	C 1	I=Item Number T=Item type (MCUD16)
4	CODE	Item Number or Item Type	C 20	
5	LOTSQTY	Qty of Simultaneous Lot Number	N 3	If ACTION is "R" this determines how many lot #'s required for the item.
6	RESET_SCANS	Number of Scans before Reset	N 1	
7	EXTRA	Future Development	C 50	

Channel Index: 90

Template: DIM MCPR$:"PRTYPE:C(20*),DESC:C(30*),TYPE:C(1*),
PARENTPT:C(20*),SOLDAS:C(1*),MFLOC:C(1*),TEXT[10]:C(20*),
ISVA:C(1*),ISVN[2]:N(1*)"

RW Topic No.: N/A

KNUM	Segments	Description
0	[1:1:20]	Prototype
1	[3:1:1]	Type of Prototype
	+[1:1:20]	Prototype
2	[5:1:1]	To be sold as
	+[1:1:20]	Prototype
3	[6:1:1]	Manufactured Domestic or Imported
	+[1:1:20]	Prototype

7 segments

Prototypes

File Name: MCPRxxx MC Record Size: 295 (300)
File Type: Mkeyed - Dynamic Number of keys: 4

Field No.	Template	Description	Format	Note
1	PRTYPE	Prototype	C 20	
2	DESC	Description	C 30	
3	TYPE	Type of Prototype	C 1	(Q)ualified (C)onfirmed (S)ubordinate
4	PARENTPT	Parent Prototype	C 20	
5	SOLDAS	To be sold as	C 1	(M)attress only (S)et only (B)oth
6	MFLOC	Manufactured Domestic or Impor	C 1	(D)omestic (I)mported
7	TEXT[1]	Sold-as Text 1	C 20	
8	TEXT[2]	Sold-as Text 1	C 20	
9	TEXT[3]	Sold-as Text 1	C 20	
10	TEXT[4]	Sold-as Text 1	C 20	
11	TEXT[5]	Sold-as Text 1	C 20	
12	TEXT[6]	Sold-as Text 1	C 20	
13	TEXT[7]	Sold-as Text 1	C 20	
14	TEXT[8]	Sold-as Text 1	C 20	
15	TEXT[9]	Sold-as Text 1	C 20	
16	TEXT[10]	Sold-as Text 1	C 20	
17	ISVA	Reserved for ISV	C 1	
18	ISVN[1]	Reserved ISV Numeric	N 1	
19	ISVN[2]	Reserved ISV Numeric	N 1	

MCPSxxx MC - Pre-Schedule File

Channel Index: 48

Template: DIM MCPS$:""

RW Topic No.: N/A

File Type: Single-Keyed Mkeyed File Key Size: 34

Pre-Schedule File

File Name: MCPSxxx MC Record Size: 19 (384)
File Type: Mkeyed - Dynamic Number of keys: 1

Field No.	Template	Description	Format	Note

MCPWOxxx MC - Piecework Options

Channel Index: 51

Template: DIM MCPWO$:"REC_ID:N(2*),PW_REQ:C(1*),PW_LEN:N(1*),
EMP_DETAIL:C(1*),SHOW_TOT_PAY:C(1*),SUPER_PW:C(14*)"

RW Topic No.: N/A

KNUM	Segments	Description
0	[1:1:2:"U"]	Record ID

1 segments

Piecework Options

File Name: MCPWOxxx MC Record Size: 26 (30)
File Type: Mkeyed - Dynamic Number of keys: 1

Field No.	Template	Description	Format	Note
1		Record ID	N 2	Record ID = 1
2		Password Required	C 1	Y=Yes; N=No
3		Password Length	N 1	
4		Display Employee Detail	C 1	Y=Yes; N=No
5		Show Total Employee Pay	C 1	Y=Yes; N=No
6		Supervisor password	C 14	

MCPWTxxx MC - Piecework Team Master File

Channel Index: 50

Template: DIM MCPWT$:"TEAM_ID:C(6*),TEAM_DESC:C(30*),TEAM_JOB:C(6*)"

RW Topic No.: N/A

KNUM	Segments	Description
0	[1:1:6:"U"]	Team ID

1 segments

Piecework Team Master File

File Name: MCPWTxxx MC Record Size: 45 (80)
File Type: Mkeyed - Dynamic Number of keys: 1

Field No.	Template	Description	Format	Note
1		Team ID	C 6	
2		Team Description	C 30	
3		Team Job Assignment	C 6	

MCQCxxx MC - Autoschedule Control Number

Channel Index: 40

Template: DIM MCQC$:"ID:C(6*),NUMB:C(10)"

RW Topic No.: N/A

File Type: Single-Keyed Mkeyed File Key Size: 6

Autoschedule Control Number

File Name: MCQCxxx MC Record Size: 18 (128)
File Type: Mkeyed - Dynamic Number of keys: 1

Field No.	Template	Description	Format	Note
1		Next Number (Stationary)	C 6	
2		Next Number	C 10	

MCRGxxx MC - Manufacturing Returned Goods

Channel Index: 10

Template: DIM MCRG$:"ITEM:C(20*),LOCA:C(6*),SER_NUM:C(8*),DAT:N(7*),
TIM:C(6*),REASON:C(30*),RCODE:C(2*),RECBY:C(12*),
PDATE:N(7*),PSHIFT:C(1*),PTIME:C(4*),CUSTID:C(6*),
STIME:C(4*),ONUM:C(8*),SDATE:N(7*),SSHIFT:C(1*),
OCEMP1:C(6*),OCEMP2:C(6*),WC:C(3*),OCDATE1:N(7*),
OCDATE2:N(7*),OCTIME1:C(4*),OCTIME2:C(4*),REP:C(6*),
ITM_DISP:C(1*)"

RW Topic No.: N/A

KNUM	Segments	Description
0	[1:1:20]	Item ID
	+[2:1:6]	Location ID
	+[3:1:8]	Serial Number
	+[4:1:7]	Date Returned
	+[5:1:6]	Time Recieved
1	[3:1:8]	Serial Number
2	[12:1:6]	Customer ID
3	[4:1:7]	Date Returned
4	[1:1:20]	Item ID

9 segments

Manufacturing Returned Goods

File Name: MCRGxxx MC Record Size: 198 (256)
File Type: Mkeyed - Dynamic Number of keys: 5

Field No.	Template	Description	Format	Note
1		Item ID	C 20	
2		Location ID	C 6	
3		Serial Number	C 8	
4		Date Returned	N 7 Julian	
5		Time Recieved	C 6	
6		RETURN REASON	C 30	
7		RETURN CODE	C 2	
8		RECIEVED BY	C 12	
9		Production Date	N 7 Julian	
10		Production Shift	C 1	
11		Production Time	C 4	
12		Customer ID	C 6	
13		Ship Time	C 4	
14		Sales Order Number	C 8	
15		SHIPPED DATE	N 7 Julian	
16		Shipping Shift	C 1	
17		Operation Code Emp 1	C 6	
18		Operation Code Emp 2	C 6	
19		Warranty Code	C 3	
20		Operation Code 1 Date	N 7 Julian	
21		Operation Code Date 2	N 7 Julian	
22		Operation Code Time 1	C 4 ##:##	
23		Operation Code Time 2	C 4 ##:##	
24		Sales Rep	C 6	
25		Item Disposition	C 1	

MCSAxxx MC - Schedule Assignment File

Channel Index: 49

Template: DIM MCSA$:""

RW Topic No.: N/A

File Type: Single-Keyed Mkeyed File Key Size: 64

Schedule Assignment File

File Name: MCSAxxx MC Record Size: 25 (512)
File Type: Mkeyed - Dynamic Number of keys: 1

Field No.	Template	Description	Format	Note

MCSFxxx MC - Stock File

Channel Index: 20

Template: DIM MCSF$:"ITEM:C(20),LOC:C(6),SERNUM:C(8*),PDATE:C(7),
PSHIFT:C(1),PTIME:C(4),CUSTID:C(6),SDATE:C(7),STIME:C(4),
OCEMP1:C(6),OCEMP2:C(6),ONUM:C(8)"

RW Topic No.: N/A

KNUM	Segments	Description
0	[1:1:20]	Item ID
	+[1:21:6]	Location ID
	+[1:27:8]	Serial Number
1	[1:27:8]	Serial Number
	+[1:1:20]	Item ID
	+[1:21:6]	Location ID
2	[2:42:8]	Sales Order Number

7 segments

Stock File

File Name: MCSFxxx MC Record Size: 85 (128)
File Type: Mkeyed - Dynamic Number of keys: 3

Field No. Template	Description	Format	Note
1(1,20)	Item ID	C 20	
1(21,6)	Location ID	C 6	
1(27,8)	Serial Number	C 8	
2(1,7)	Production Date	C 7	JULDATE STRING
2(8,1)	Production Shift	C 1	
2(9,4)	Production Time	C 4	
2(13,6)	Customer ID	C 6	
2(19,7)	Ship Date	C 7	
2(26,4)	Ship Time	C 4	
2(30,6)	Operation Code Emp 1	C 6	
2(36,6)	Operation Code Emp 2	C 6	
2(42,8)	Sales Order Number	C 8	

Channel Index: 26

Template: DIM MCSH$:"ITEM:C(20),LOC:C(6),SERNUM:C(8*),PDATE:C(7),
PSHIFT:C(1),PTIME:C(4),CUSTID:C(6),STIME:C(7),ONUM:C(8),
SDATE:C(7),SSHIFT:C(1),OCEMP1:C(6),OCEMP2:C(6),VER:C(1),
WC:C(3),BSCAN:C(1),OCDATE1:C(7),OCDATE2:C(7),OCTIME1:C(4),
OCTIME2:C(4),OCRATE1:C(5),OCRATE2:C(5),PRTSER:C(1),
OCEMP3:C(6),OCDATE3:C(7),OCTIME3:C(4),OCEMP4:C(6),
OCDATE4:C(7),OCTIME4:C(4),OCEMP5:C(6),OCDATE5:C(7),
OCTIME5:C(4)"

RW Topic No.: N/A

KNUM	Segments	Description
0	[1:1:20]	Item ID
	+[1:21:6]	Location ID
	+[1:27:8]	Serial Number
1	[1:27:8]	Serial Number
	+[1:1:20]	Item ID
	+[1:21:6]	Location ID
3	[2:34:7]	Ship Date
	+[2:41:1]	Shipping Shift
	+[1:1:20]	Item ID
	+[1:21:6]	Location ID
	+[1:27:8]	Serial Number
4	[2:13:6]	Customer ID
	+[2:34:7]	Ship Date
	+[2:41:1]	Shipping Shift
	+[2:26:8]	Sales Order Number
	+[1:1:20]	Item ID
	+[1:21:6]	Location ID
	+[1:27:8]	Serial Number
5	[2:34:7]	Ship Date
	+[2:41:1]	Shipping Shift
	+[2:13:6]	Customer ID
	+[2:26:8]	Sales Order Number
	+[1:1:20]	Item ID
	+[1:21:6]	Location ID
	+[1:27:8]	Serial Number
6	[2:26:8]	Sales Order Number

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26 segments
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Serialized History

File Name: MCSHxxx MC Record Size: 178 (256)
File Type: Mkeyed - Dynamic Number of keys: 7

Field No. Template	Description	Format	Note
1(1,20)	Item ID	C 20	
1(21,6)	Location ID	C 6	
1(27,8)	Serial Number	C 8	
2(1,7)	Production Date	C 7	JULDATE STRING
2(8,1)	Production Shift	C 1	
2(9,4)	Production Time	C 4	
2(13,6)	Customer ID	C 6	
2(19,7)	Ship Time	C 7	
2(26,8)	Sales Order Number	C 8	
2(34,7)	Ship Date	C 7	
2(41,1)	Shipping Shift	C 1	
2(42,6)	Operation 1 Emp Code	C 6	
2(48,6)	Operation 2 Emp Code	C 6	
2(54,1)	Verified (Y or N)	C 1	
2(55,3)	Warranty Code	C 3	
2(58,1)	Scanned through Bagger	C 1	
2(59,7)	Operation 1 Date	C 7	JULDATE STRING
2(66,7)	Operation 2 Date	C 7	JULDATE STRING
2(73,4)	Operation 1 Time	C 4	HHMM
2(77,4)	Operation 2 Time	C 4	HHMM
2(81,5)	Operation 1 Rate	C 5	
2(86,5)	Operation 2 Rate	C 5	
2(91,1)	Printed Serial Number?	C 1	
2(92,6)	Operation 3 Emp Code	C 6	
2(98,7)	Operation 3 Date	C 7	JULDATE STRING
2(105,4)	Operation 3 Time	C 4	HHMM
2(109,6)	Operation 4 Emp Code	C 6	
2(115,7)	Operation 4 Date	C 7	JULDATE STRING
2(122,4)	Operation 4 Time	C 4	HHMM
2(126,6)	Operation 5 Emp Code	C 6	
2(132,7)	Operation 5 Date	C 7	JULDATE STRING
2(139,4)	Operation 5 Time	C 4	HHMM

Channel Index: 90

Template: DIM MCSHL$:"SERNUM:C(8*),ITEM:C(20*),LOCA:C(6*),
PRTYPE1:C(20*),PRTYPE2:C(20*),SOLDAS:C(1*),MFLOC:C(1*),
FR:C(1*),TEXT1:C(20*),TEXT2:C(20*),TEXT3:C(20*),
TEXT4:C(20*),TEXT5:C(20*),TEXT6:C(20*),TEXT7:C(20*),
TEXT8:C(20*),TEXT9:C(20*),TEXT10:C(20*),MADESOLD:C(1*),
MADESOLD1:C(30*),MADESOLD2:C(30*),MADESOLD3:C(30*),
MADESOLD4:C(30*),IMPBY1:C(30*),IMPBY2:C(30*),
IMPBY3:C(30*),IMPBY4:C(30*),MATL1:C(30*),MATL2:C(30*),
MATL3:C(30*),MATL4:C(30*),MATL5:C(30*),MATL6:C(30*),
FILLWT:N(5*),SZCODE:C(6*),WID:N(3*),LEN:N(3*),PRWT:C(20*),
DELDATE:N(7*),REGNO:C(20*),RUN:C(3*),ISVA:C(1*),
ISVN[2]:N(1*)"

RW Topic No.: N/A

KNUM	Segments	Description
0	[1:1:8]	Serial Number
+[2:1:20]		Item
+[3:1:6]		LOCATION ID

3 segments

Serialized Hist Law Tag Info

File Name: MCSHLxxx MC Record Size: 812 (850)
File Type: Mkeyed - Dynamic Number of keys: 1

Field No.	Template	Description	Format	Note
1	SERNUM	Serial Number	C 8	
2	ITEM	Item	C 20	
3	LOCA	LOCATION ID	C 6	
4	PRTYPE1	Prototype	C 20	
5	PRTYPE2	Prototype 2	C 20	
6	SOLDAS	To be sold as	C 1	(M)attress only (S)et only (B)oth
7	MFLOC	Manufactured Domestic or Impor	C 1	(D)omestic (I)mported
8	FR	Fire Retardant code	C 1	Boolean
9	TEXT1	Sold As Text 1	C 20	
10	TEXT2	Sold-As Text 2	C 20	
11	TEXT3	Sold As Text 3	C 20	
12	TEXT4	Sold As Text 4	C 20	
13	TEXT5	Sold As Text 5	C 20	
14	TEXT6	Sold As text 6	C 20	
15	TEXT7	Text 7	C 20	
16	TEXT8	Text 8	C 20	
17	TEXT9	Text 9	C 20	
18	TEXT10	Text 10	C 20	
19	MADESOLD	Made or Sold	C 1	
20	MADESOLD1	Made/Sold by 1	C 30	
21	MADESOLD2	Made/Sold by line 2	C 30	
22	MADESOLD3	Made/Sold by 3	C 30	
23	MADESOLD4	Made/Sold by 4	C 30	

24	IMPBY1	Imported by Line 1	C	30
25	IMPBY2	Imported by 2	C	30
26	IMPBY3	Imported by 3	C	30
27	IMPBY4	Imported by 4	C	30
28	MATL1	Material Line 1	C	30
29	MATL2	Material 2	C	30
30	MATL3	Material Line 3	C	30
31	MATL4	Material Line 4	C	30
32	MATL5	Material Line 5	C	30
33	MATL6	Material Line 6	C	30
34	FILLWT	Fill Weight	N	5
35	SZCODE	Size Code	C	6
36	WID	Width	N	3
37	LEN	Length	N	3
38	PRWT	Print Weight	C	20
39	DELDATE	Delivery Date	N	7 Julian
40	REGNO	Producer Reg No	C	20
41	RUN	Run code	C	3
42	ISVA	Reserved for ISV	C	1
43	ISVN[1]	Reserved ISV Numeric	N	1
44	ISVN[2]	Reserved ISV Numeric	N	1

MCSNxxx MC - Stock Serial Number File

Channel Index: 58

Template: DIM MCSN$:""

RW Topic No.: N/A

File Type: Single-Keyed Mkeyed File Key Size: 128

Stock Serial Number File

File Name: MCSNxxx MC Record Size: 44 (26)
File Type: Mkeyed - Dynamic Number of keys: 1

Field No.	Template	Description	Format	Note

MCSOxxx MC - Stock Order Assignment

Channel Index: 56

Template: DIM MCSO$:""

RW Topic No.: N/A

File Type: Single-Keyed Mkeyed File Key Size: 34

Stock Order Assignment

File Name: MCSOxxx MC Record Size: 96 (128)
File Type: Mkeyed - Dynamic Number of keys: 1

Field No.	Template	Description	Format	Note
1(1,20)		Item ID	C 20	
1(21,6)		Location ID	C 6	
1(27,8)		Order Number	C 8	
2(1,6)		Customer ID	C 6	
2(7,44)		Reserved	C 44	
3	[1]	Quantity	N 4	
4	[2]	Quantity	N 4	

MCSQxxx MC - Stock Quantities File

Channel Index: 57

Template: DIM MCSQ$:""

RW Topic No.: N/A

File Type: Single-Keyed Mkeyed File Key Size: 26

Stock Quantities File

File Name: MCSQxxx MC Record Size: 37 (128)
File Type: Mkeyed - Dynamic Number of keys: 1

Field No.	Template	Description	Format	Note
1	(1,20)	Item ID	C 20	
1	(21,6)	Location ID	C 6	
2		Available From Stock	N 4	
3		Assigned By Scheduling	N 4	

MCTBxxx MC - Manufacture Control Tables

Channel Index: 17

Template: DIM MCTB$:"TBID:C(8*),COLS:N(1*),TYPE:C(2*),HEAD:C(78*),
ENT:C(504*),DESC:C(30*),WIDTH:N(2*)"

RW Topic No.: N/A

File Type: Single-Keyed Mkeyed File Key Size: 8

File Name: MCTBxxx MC Record Size: 631 (640)
File Type: Mkeyed - Dynamic Number of keys: 1

Field No.	Template	Description	Format	Note
1		Table ID	C 8	
2		Number of Columns	N 1	
3		Table Type	C 1	
4		Column Headings	C 78	
5		Table Entries	C 504	
6		Description	C 30	
7		Column Width	N 2	

MCTCLOGxxx MC - Time Clock Log

Channel Index: 66

Template: DIM MCTCLOG$:"EMP_ID:C(6*),LOG_ENTRY_DATE:N(7*),
LOG_ENTRY_TIME:C(6*),RECORD_TYPE:C(1*),
PREV_CLOCK_INOUT:C(1*),PREV_CLOCK_DATE:N(7*),
PREV_CLOCK_TIME:C(6*),PREV_LOG_INOUT:C(1*),
PREV_LOG_DATE:N(7*),PREV_LOG_TIME:C(6*),
PREV_LOG_IN_WS:C(10*),PREV_LOG_IN_TEAM:C(6*),
NEW_CLOCK_INOUT:C(1*),NEW_CLOCK_DATE:N(7*),
NEW_CLOCK_TIME:C(6*),NEW_LOG_INOUT:C(1*),
NEW_LOG_DATE:N(7*),NEW_LOG_TIME:C(6*),
NEW_LOG_IN_WS:C(10*),NEW_LOG_IN_TEAM:C(6*),
ENTRY_FIELD:C(1),EMP_TYPE:C(1),UNUSED:C(18*)"

RW Topic No.: N/A

KNUM	Segments	Description
0	[2:1:7]	Log Entry Date
	+[3:1:6]	Log Entry Time
	+[1:1:6]	Employee ID
1	[1:1:6]	Employee ID
	+[2:1:7]	Log Entry Date
	+[3:1:6]	Log Entry Time

6 segments

Time Clock Log

File Name: MCTCLOGxxx MC Record Size: 149 (149)
File Type: Mkeyed - Dynamic Number of keys: 2

Field No.	Template	Description	Format	Note
1		Employee ID	C 6	
2		Log Entry Date	N 7	Julian
3		Log Entry Time	C 6	HHMMSS
4		Action Code	C 1	0=Time clk reset 1=Hourly IN 2=Hourly OUT 3=Pcwrk IN 4=Pcwrk OUT 5=Pcwrk LOGIN 6=Pcwrk LOGOUT
5		Prev Clock In or Out	C 1	I=In; O=Out
6		Prev Clock In or Out Date	N 7	Julian
7		Prev Clock In or Out Time	C 6	HHMMSS
8		Prev Log In or Out	C 1	I=In; O=Out
9		Prev Log In or Out Date	N 7	Julian
10		Prev Log In or Out Time	C 6	HHMMSS
11		Prev WS address of login	C 10	TTY
12		Prev Team ID	C 6	
13		New Clock In or Out	C 1	I=In; O=Out
14		New Clock In or Out Date	N 7	Julian
15		New Clock In or Out Time	C 6	HHMMSS
16		New Log In or Out	C 1	I=In; O=Out
17		New Log In or Out Date	N 7	Julian
18		New Log In or Out Time	C 6	HHMMSS
19		New WS address of login	C 10	TTY
20		New Team ID	C 6	
21(1,1)		Field used for entry	C 1	1=IN/OUT 2=Item
21(2,1)		Employee Type	C 1	0=Team 1=Individual
21(3,18)		Unused	C 18	Unused

Channel Index: 96

Template: DIM MCUD$:"FLDN:C(2*),FLDV:C(12*),DESC:C(35*),RSV1:C(1*),
ISVA:C(1*),ISVN[2]:N(1*)"

RW Topic No.: N/A

KNUM	Segments	Description
0	[1:1:2]	Field Number
	+[2:1:12]	Field Value
1	[1:1:2]	Field Number
	+[3:1:35]	Description
	+[2:1:12]	Field Value

5 segments

MC User-Defined Fields

File Name: MCUDxxx MC Record Size: 60 (64)
File Type: Mkeyed - Dynamic Number of keys: 2

Field No.	Template	Description	Format	Note
1	FLDN	Field Number	C 2	01-16
2	FLDV	Field Value	C 12	
3	DESC	Description	C 35	
4	RSV1	Reserved for OSD	C 1	
5	ISVA	Reserved for ISV	C 1	
6	ISVN[1]	Reserved for ISV 1	N 1	
7	ISVN[2]	Reserved for ISV 2	N 1	

MCYSxxx MC - Manufacturing Yearly Schedule

Channel Index: 65

Template: DIM MCYS$:"DATE:C(10*),S1OW:C(1),S2OW:C(1),S3OW:C(1),
S4OW:C(1),S5OW:C(1),S6OW:C(1),S7OW:C(1),S8OW:C(1),
S9OW:C(1),JDATE:N(7*),DAY:C(9*)"

RW Topic No.: N/A

KNUM	Segments	Description
0	[1:1:10]	Date Within a Year
1	[2:10:7]	Julian Date of Key

2 segments

Manufacturing Yearly Schedule

File Name: MCYSxxx MC Record Size: 38 (10)
File Type: Mkeyed - Dynamic Number of keys: 2

Field No.	Template	Description	Format	Note
1		Date Within a Year	C 10	
2(1,1)		Shift 1 Off or Working	C 1	
2(2,1)		Shift 2 Off or Working	C 1	
2(3,1)		Shift 3 off or Working	C 1	
2(4,1)		Shift 4 Off or Working	C 1	
2(5,1)		Shift 5 Off or Working	C 1	
2(6,1)		Shift 6 Off or Working	C 1	
2(7,1)		Shift 7 Off or Working	C 1	
2(8,1)		Shift 8 Off or Working	C 1	
2(9,1)		Shift 9 Off or Working	C 1	
2(10,7)		Julian Date of Key	N 7	Julian
3		Day of the Week	C 9	

PAAIxxx MC - Additional Information

Channel Index: 13

Template: DIM PAAI$:"EMP:C(6*),INC:C(9),AVRG:C(9),LVL:C(1),
PPCT:C(9),AVG_B4_INC:C(9),SHFT:C(2),OVERTIME:C(3),
INCENTIVE:C(3),PIECEWORK:C(1),UNUSED:C(48*)"

RW Topic No.: N/A

KNUM	Segments	Description
0	[1:1:6]	Employee ID

1 segments

Additional Information

File Name: PAAIxxx MC Record Size: 102 (128)
File Type: Mkeyed - Dynamic Number of keys: 1

Field No.	Template	Description	Format	Note
1	EMP	Employee ID	C 6	
2(1,9)	INC	Incentive %	C 9	
2(10,9)	AVRG	Average Pay	C 9	
2(19,1)	LVL	Employee Level	C 1	
2(20,9)	PPCT	Piecework Percentage	C 9	
2(29,9)	AVG_B4_INC	Average Before Incentive	C 9	
2(38,2)	SHFT	Shift	C 2	
2(40,3)	OVERTIME	Overtime Code	C 3	
2(43,3)	INCENTIVE	Incentive Code	C 3	
2(46,1)	PIECEWORK	Piecework Employee? (Y/N)	C 1	
2(47,48)	UNUSED	Unused Field	C 48	

PAAPxxx MC - Automated Payroll File - Item

Channel Index: 42

Template: DIM PAAP$:"EMP:C(6),SDATE:C(7),JCODE:C(6),ITEM:C(20),
SERNUM:C(8*),TYPE:C(1),RATE:N(6),STIME:C(6),ETIME:C(6),
APCODE:C(3),OVT:C(1)"

RW Topic No.: N/A

File Type: Single-Keyed Mkeyed File Key Size: 162

Automated Payroll File - Item

File Name: PAAPxxx MC Record Size: 72 (48)
File Type: Mkeyed - Dynamic Number of keys: 1

Field No.	Template	Description	Format	Note
1(1,6)	EMP	Employee ID	C 6	
1(7,7)	SDATE	Scan Date	C 7	
1(14,6)	JCODE	Job Code	C 6	IO (In/Out)
1(20,20)	ITEM	Item ID	C 20	
1(40,8)	SERNUM	Serial Number	C 8	
2(1,1)	TYPE	Scan Type	C 1	
2(2,6)	RATE	Pay Rate	N 6	Manual Entry
2(8,6)	STIME	Scan Time	C 6	##:##:##
2(14,6)	ETIME	End Time	C 6	##:##:##
2(20,3)	APCODE	Approval Code	C 3	
2(23,1)	OVT	Overtime (Y or N)	C 1	

PAJTxxx MC - Operation Codes

Channel Index: 87

Template: Template not found

RW Topic No.: N/A

File Type: Single-Keyed Mkeyed File Key Size: 0

Operation Codes

File Name: PAJTxxx MC Record Size: 2 (256)
File Type: Mkeyed - Dynamic Number of keys: 1

Field No.	Template	Description	Format	Note

PATCxxx MC - Payroll Time Clock Setup

Channel Index: 1

Template: DIM PATC$:"DEPT:C(6),EMP:C(6),DAT:C(7*),CLK_IN[10]:C(4*),
CLK_OUT[10]:C(4*),TIME_ALLOW[10]:C(3*)"

RW Topic No.: N/A

KNUM	Segments	Description
0	[1:1:6]	Department ID
	+[1:7:6]	Employee ID
	+[1:13:7]	Date
1	[2:1:4]	Clock In's
	+[1:1:6]	Department ID
	+[1:7:6]	Employee ID
	+[1:13:7]	Date

7 segments

Payroll Time Clock Setup

File Name: PATCxxx MC Record Size: 160 (128)
File Type: Mkeyed - Dynamic Number of keys: 2

Field No.	Template	Description	Format	Note
1(1,6)	DEPT	Department ID	C 6	
1(7,6)	EMP	Employee ID	C 6	
1(13,7)	DAT	Date	C 7	
2	CLK_IN[1]	Clock In's	C 4	
3	CLK_IN[2]	Clock In's	C 4	
4	CLK_IN[3]	Clock In's	C 4	
5	CLK_IN[4]	Clock In's	C 4	
6	CLK_IN[5]	Clock In's	C 4	
7	CLK_IN[6]	Clock In's	C 4	
8	CLK_IN[7]	Clock In's	C 4	
9	CLK_IN[8]	Clock In's	C 4	
10	CLK_IN[9]	Clock In's	C 4	
11	CLK_IN[10]	Clock In's	C 4	
12	CLK_OUT[1]	Clock Out's	C 4	
13	CLK_OUT[2]	Clock Out's	C 4	
14	CLK_OUT[3]	Clock Out's	C 4	
15	CLK_OUT[4]	Clock Out's	C 4	
16	CLK_OUT[5]	Clock Out's	C 4	
17	CLK_OUT[6]	Clock Out's	C 4	
18	CLK_OUT[7]	Clock Out's	C 4	
19	CLK_OUT[8]	Clock Out's	C 4	
20	CLK_OUT[9]	Clock Out's	C 4	
21	CLK_OUT[10]	Clock Out's	C 4	
22	TIME_ALLOW[	Time Allowance	C 3	
23	TIME_ALLOW[	Time Allowance	C 3	
24	TIME_ALLOW[	Time Allowance	C 3	
25	TIME_ALLOW[	Time Allowance	C 3	
26	TIME_ALLOW[	Time Allowance	C 3	
27	TIME_ALLOW[	Time Allowance	C 3	
28	TIME_ALLOW[	Time Allowance	C 3	
29	TIME_ALLOW[	Time Allowance	C 3	
30	TIME_ALLOW[	Time Allowance	C 3	
31	TIME_ALLOW[	Time Allowance	C 3	

SOTFx MC - Intercompany Transfer File

Channel Index: 5

Template: DIM SOTF$:"ORD:C(8),ORD_SUFFIX:C(1),SEQ:C(3*),
SHIP_DATE:C(7),RECEIVE_DATE:C(7),CUST:C(6),SHIP_LOC:C(6),
RECEIVE_LOC:C(6),ITEM_ID:C(20),DESC:C(35),COMPLETE:C(1),
UNUSED:C(27*),OQTY:N(14*),SQTY:N(14*),STQTY:N(14*),
RQTY:N(14*),UPRC:N(14*),UCST:N(14*),UNUSED_QTY:N(14*)"

RW Topic No.: N/A

KNUM	Segments	Description
0	[1:1:8]	Order Number
	+[1:9:1]	Order No. Suffix
	+[1:10:3]	Sequence Number
1	[2:27:6]	Receiving Location
	+[2:88:1]	Receiving Complete
	+[2:8:7]	Receive Date

6 segments

Intercompany Transfer File

File Name: SOTFx MC Record Size: 234 (236)
File Type: Mkeyed - Dynamic Number of keys: 2

Field No.	Template	Description	Format	Note
1(1,8)	ORD	Order Number	C 8	
1(9,1)	ORD_SUFFIX	Order No. Suffix	C 1	
1(10,3)	SEQ	Sequence Number	C 3	
2(1,7)	SHIP_DATE	Shipping Date	C 7	Julian
2(8,7)	RECEIVE_DAT	Receive Date	C 7	Julian
2(15,6)	CUST	Customer ID	C 6	
2(21,6)	SHIP_LOC	Shipping Location	C 6	
2(27,6)	RECEIVE_LOC	Receiving Location	C 6	
2(33,20)	ITEM_ID	Item ID	C 20	
2(53,35)	DESC	Description	C 35	
2(88,1)	COMPLETE	Receiving Complete	C 1	Y=Yes, N=No
2(89,27)	UNUSED	Unused Character	C 27	
3	OQTY	Order Quantity	N 14	
4	SQTY	Shipped Qty	N 14	
5	STQTY	Shipped From Stock Qty	N 14	
6	RQTY	Received Quantity	N 14	
7	UPRC	Unit Price	N 14	
8	UCST	Unit Cost	N 14	
9	UNUSED_QTY	Unused Qty	N 14	

SOVFxxx MC - Stock Verification File

Channel Index: 4

Template: DIM SOVF$:"ORD:C(8),SEQ:C(3*),ITEM:C(20),CUST:C(6),
DESC:C(35),STK:C(1),TAXABLE:C(1),TXCLS:C(2),TAXID:C(6),
UNUSED:C(28*),OQTY:N(14*),SQTY:N(14*),CUBES:N(7*),
UQTY:N(14*),UPRC:N(14*),UCST:N(14*),UQTY2:N(14*),
SCNT:N(14*)"

RW Topic No.: N/A

File Type: Single-Keyed Mkeyed File Key Size: 0

Stock Verification File

File Name: SOVFxxx MC Record Size: 225 (225)
File Type: Mkeyed - Dynamic Number of keys: 1

Field No.	Template	Description	Format	Note
1(1,8)	ORD	Order Number	C 8	
1(9,3)	SEQ	Sequence Number	C 3	
2(1,20)	ITEM	Item ID	C 20	
2(21,6)	CUST	Customer ID	C 6	
2(27,35)	DESC	Description	C 35	
2(62,1)	STK	Stock ID	C 1	
2(63,1)	TAXABLE	Taxable (Y or N)	C 1	
2(64,2)	TXCLS	Tax Class	C 2	"00"
2(66,6)	TAXID	Tax ID	C 6	
2(72,28)	UNUSED	Unused Character	C 28	
3	OQTY	Order Quantity	N 14	IQTY
4	SQTY	Shipped Qty	N 14	IQTY
5	CUBES	Cubic Inches	N 7	
6	UQTY	Quantity Used	N 14	IQTY
7	UPRC	Unit Price	N 14	INUP
8	UCST	Unit Cost	N 14	INUC
9	UQTY2	Unused Qty 2	N 14	
10	SCNT	Stock Count	N 14	

Sec.	File Name	Description	FILE[]	RW	Top.	Page
1	ARCUxxx.MC	MC Customer fields	85	300		MC-3
2	ARPCxxx	Price Catalogue	59	0		MC-5
3	INLOxxx.MC	MC Location Fields	69	0		MC-7
4	INSCxxx	Inventory Size Codes	61	0		MC-9
5	INVExxx.MC	IN Item MC custom fields	69	0		MC-11
6	INVExxx.MC	IN Item MC custom fields	69	0		MC-14
7	INWCxxx	Inventory Warranty Codes	64	0		MC-17
8	MCBPxxx	Daily Production File (Master)	41	0		MC-19
9	MCBPPOSTxxx	Production File Posted	55	0		MC-21
10	MCCTxxx	Control File	42	0		MC-23
11	MCDPxxx	Department Production	43	0		MC-25
12	MCDSxxx	Department Schedule	44	0		MC-27
13	MCELxxx	Employee Lot Numbers	89	0		MC-29
14	MCFCxxx	Forecasting Temporary File	45	0		MC-31
15	MCLHxxx	Serial History Lot Detail	88	0		MC-33
16	MCMSxxx	Master Schedule	46	0		MC-35
17	MCMS_Ixxx	MCMS - Item Record	1	0		MC-37
18	MCMSxxx	Master Schedule File (Order Rec)	1	0		MC-39
19	MCOSxxx	Manufacture Order Status	47	0		MC-42
20	MCOVxxx	Op Code Validation List	87	0		MC-44
21	MCPRxxx	Prototypes	90	0		MC-46
22	MCPSxxx	Pre-Schedule File	48	0		MC-48
23	MCPWOxxx	Piecework Options	51	0		MC-50
24	MCPWTxxx	Piecework Team Master File	50	0		MC-52
25	MCQCxxx	Autoschedule Control Number	40	0		MC-54
26	MCRGxxx	Manufacturing Returned Goods	10	0		MC-56
27	MCSAxxx	Schedule Assignment File	49	0		MC-58
28	MCSFxxx	Stock File	20	0		MC-60
29	MCSHxxx	Serialized History	26	0		MC-62
30	MCSHLxxx	Serialized Hist Law Tag Info	90	0		MC-65
31	MCSNxxx	Stock Serial Number File	58	0		MC-68
32	MCSOxxx	Stock Order Assignment	56	0		MC-70
33	MCSQxxx	Stock Quantities File	57	0		MC-72
34	MCTBxxx	Manufacture Control Tables	17	0		MC-74
35	MCTCLOGxxx	Time Clock Log	66	0		MC-76
36	MCUDxxx	MC User-Defined Fields	96	0		MC-78
37	MCYSxxx	Manufacturing Yearly Schedule	65	0		MC-80
38	PAAIxxx	Additional Information	13	0		MC-82
39	PAAPxxx	Automated Payroll File - Item	42	0		MC-84

40	PAJTxxx	Operation Codes	87	0	MC-86
41	PATCxxx	Payroll Time Clock Setup	1	0	MC-88
42	SOTFx	Intercompany Transfer File	5	0	MC-90
43	SOVFxxx	Stock Verification File	4	0	MC-92

End of Report