

Channel Index: 69

Template: DIM MB850\$: "CUST:C(6\*),PONUM:C(25\*),SEQ:C(3\*),ITEM:C(20\*),  
CUST\_SN:C(20\*),OUR\_SN:C(8),STORENUM:C(10),DEPT:C(10),  
EXTRA:C(80\*)"

RW Topic No.: N/A

| KNUM       | Segments   | Description       |
|------------|------------|-------------------|
| 0          | [1:1:6]    | Customer ID       |
|            | + [2:1:25] | PO Number         |
|            | + [3:1:3]  | Sequence Number   |
| 1          | [1:1:6]    | Customer ID       |
|            | + [2:1:25] | PO Number         |
|            | + [4:1:20] | Template Item ID  |
|            | + [6:1:8]  | Our Serial Number |
|            | + [3:1:3]  | Sequence Number   |
| -----      |            |                   |
| 8 segments |            |                   |

# EDI 850 Cross Reference

File Name: MB850xxx MB Record Size: 188 (200)  
File Type: Mkeyed - Dynamic Number of keys: 2

| Field No. | Template | Description         | Format | Note |
|-----------|----------|---------------------|--------|------|
| 1         | CUST     | Customer ID         | C      | 6    |
| 2         | PONUM    | PO Number           | C      | 25   |
| 3         | SEQ      | Sequence Number     | C      | 3    |
| 4         | ITEM     | Template Item ID    | C      | 20   |
| 5         | CUST_SN  | Customer serial num | C      | 20   |
| 6(1,8)    | OUR_SN   | Our Serial Number   | C      | 8    |
| 6(9,10)   | STORENUM | Store Number        | C      | 10   |
| 6(19,10)  | DEPT     | Store Department    | C      | 10   |
| 6(29,80)  | EXTRA    | Future Development  | C      | 80   |

Channel Index: 90

Template: DIM MBARC\$:"SERIAL:C(8\*),YEAR:C(4\*),ORDER:C(8\*),  
PALLET:C(8\*),DATE:N(7\*),TIME:C(4\*),USER:C(12\*),  
EXTRA:C(50\*)"

RW Topic No.: N/A

| KNUM | Segments                                               | Description                                    |
|------|--------------------------------------------------------|------------------------------------------------|
| 0    | [1:1:8]                                                | Serial Number                                  |
| 1    | [2:1:4]<br>+[1:1:8]                                    | Archive Year<br>Serial Number                  |
| 2    | [3:1:8]                                                | Sales Order (no batch)                         |
| 3    | [4:1:8]                                                | Pallet ID                                      |
| 4    | [5:1:7]<br>+[2:1:4]<br>+[1:1:8]<br>-----<br>8 segments | Date Archived<br>Archive Year<br>Serial Number |

# Serial Numbers Archive Log

File Name: MBARCxxx MB Record Size: 109 (132)  
File Type: Mkeyed - Dynamic Number of keys: 5

| Field No. | Template | Description            | Format Note |                   |
|-----------|----------|------------------------|-------------|-------------------|
| 1         | SERIAL   | Serial Number          | C           | 8                 |
| 2         | YEAR     | Archive Year           | C           | 4 "0000"          |
| 3         | ORDER    | Sales Order (no batch) | C           | 8                 |
|           |          |                        |             | (1,8)-ORDER       |
| 4         | PALLET   | Pallet ID              | C           | 8                 |
| 5         | DATE     | Date Archived          | N           | 7 Julian          |
| 6         | TIME     | Time Archived          | C           | 4 "0000"          |
| 7         | USER     | User ID                | C           | 12 STBL("USERID") |
| 8         | EXTRA    | Future Development     | C           | 50                |

MBB2Sxxx MB - Serial B2 IN Transaction

Channel Index: 80

Template: DIM MBB2S\$: "SERIAL:C(8\*)"

RW Topic No.: N/A

| KNUM | Segments                       | Description   |
|------|--------------------------------|---------------|
| 0    | [1:1:8]<br>-----<br>1 segments | Serial Number |

Serial B2 IN Transaction

File Name: MBB2Sxxx MB Record Size: 9 (10)  
File Type: Mkeyed - Dynamic Number of keys: 1

| Field No. | Template | Description   | Format | Note |
|-----------|----------|---------------|--------|------|
| 1         | SERIAL   | Serial Number | C      | 8    |

Channel Index: 80

Template: DIM MBCC\$:"SERIAL:C(8\*),CADTE:N(7\*),REF:C(3\*),SEQ:C(3\*),  
CMT:C(60\*),SYSTEM:N(1\*),USER:C(12),EXTRA:C(88\*)"

RW Topic No.: N/A

| KNUM | Segments                                                                | Description                                                   |
|------|-------------------------------------------------------------------------|---------------------------------------------------------------|
| 0    | [1:1:8]<br>+[2:1:7:"D"]<br>+[3:1:3]<br>+[4:1:3]                         | Serial Number<br>Comment Date<br>Reference<br>Sequence number |
| 1    | [1:1:8]<br>+[2:1:7:"D"]<br>+[4:1:3]                                     | Serial Number<br>Comment Date<br>Sequence number              |
| 2    | [1:1:8]<br>+[3:1:3]<br>+[2:1:7:"D"]<br>+[4:1:3]<br>-----<br>11 segments | Serial Number<br>Reference<br>Comment Date<br>Sequence number |

Serial Number comments

File Name: MBCCxxx MB Record Size: 189 (200)  
File Type: Mkeyed - Dynamic Number of keys: 3

| Field No. | Template | Description         | Format | Note           |
|-----------|----------|---------------------|--------|----------------|
| 1         | SERIAL   | Serial Number       | C 8    |                |
| 2         | CADTE    | Comment Date        | N 7    | Julian         |
| 3         | REF      | Reference           | C 3    |                |
| 4         | SEQ      | Sequence number     | C 3    |                |
| 5         | CMT      | Comment             | C 60   |                |
| 6         | SYSTEM   | System comment flag | N 1    | Boolean        |
| 7(1,12)   | USER     | User ID             | C 12   | STBL("USERID") |
| 7(13,88)  | EXTRA    | Future Development  | C 88   |                |

Channel Index: 80

Template: Template not found

RW Topic No.: N/A

| KNUM | Segments                                                                | Description                                                   |
|------|-------------------------------------------------------------------------|---------------------------------------------------------------|
| 0    | [1:1:8]<br>+[2:1:7:"D"]<br>+[3:1:3]<br>+[4:1:3]                         | Serial Number<br>Comment Date<br>Reference<br>Sequence number |
| 1    | [1:1:8]<br>+[2:1:7:"D"]<br>+[4:1:3]                                     | Serial Number<br>Comment Date<br>Sequence number              |
| 2    | [1:1:8]<br>+[3:1:3]<br>+[2:1:7:"D"]<br>+[4:1:3]<br>-----<br>11 segments | Serial Number<br>Reference<br>Comment Date<br>Sequence number |

# Serial Number comments

File Name: MBCCxxx MB Record Size: 189 (200)  
File Type: Mkeyed - Dynamic Number of keys: 3

| Field No. | Template | Description         | Format | Note              |
|-----------|----------|---------------------|--------|-------------------|
| 1         | SERIAL   | Serial Number       | C      | 8                 |
| 2         | CADTE    | Comment Date        | N      | 7 Julian          |
| 3         | REF      | Reference           | C      | 3                 |
| 4         | SEQ      | Sequence number     | C      | 3                 |
| 5         | CMT      | Comment             | C      | 60                |
| 6         | SYSTEM   | System comment flag | N      | 1 Boolean         |
| 7(1,12)   | USER     | User ID             | C      | 12 STBL("USERID") |
| 7(13,88)  | EXTRA    | Future Development  | C      | 88                |

Channel Index: 80

Template: Template not found

RW Topic No.: N/A

| KNUM | Segments                                                                | Description                                                   |
|------|-------------------------------------------------------------------------|---------------------------------------------------------------|
| 0    | [1:1:8]<br>+[2:1:7:"D"]<br>+[3:1:3]<br>+[4:1:3]                         | Serial Number<br>Comment Date<br>Reference<br>Sequence number |
| 1    | [1:1:8]<br>+[2:1:7:"D"]<br>+[4:1:3]                                     | Serial Number<br>Comment Date<br>Sequence number              |
| 2    | [1:1:8]<br>+[3:1:3]<br>+[2:1:7:"D"]<br>+[4:1:3]<br>-----<br>11 segments | Serial Number<br>Reference<br>Comment Date<br>Sequence number |

Serial Number comments

File Name: MBCCxxx MB Record Size: 189 (200)  
File Type: Mkeyed - Dynamic Number of keys: 3

| Field No. | Template | Description         | Format | Note           |
|-----------|----------|---------------------|--------|----------------|
| 1         | SERIAL   | Serial Number       | C 8    |                |
| 2         | CADTE    | Comment Date        | N 7    | Julian         |
| 3         | REF      | Reference           | C 3    |                |
| 4         | SEQ      | Sequence number     | C 3    |                |
| 5         | CMT      | Comment             | C 60   |                |
| 6         | SYSTEM   | System comment flag | N 1    | Boolean        |
| 7(1,12)   | USER     | User ID             | C 12   | STBL("USERID") |
| 7(13,88)  | EXTRA    | Future Development  | C 88   |                |

Channel Index: 69

Template: DIM MBCS\$: "SERIAL:C(8\*), ITEM:C(20\*), DAT:N(7\*), TIME:C(4\*),  
EXTRA:C(50\*)"

RW Topic No.: N/A

| KNUM | Segments                                    | Description                       |
|------|---------------------------------------------|-----------------------------------|
| 0    | [1:1:8]                                     | Serial Number                     |
| 1    | [2:1:20]<br>+[1:1:8]<br>-----<br>3 segments | Item Template ID<br>Serial Number |

# Component Serial Numbers

File Name: MBCSxxx MB Record Size: 94 (100)  
File Type: Mkeyed - Dynamic Number of keys: 2

| Field No. | Template | Description        | Format | Note   |
|-----------|----------|--------------------|--------|--------|
| 1         | SERIAL   | Serial Number      | C 8    |        |
| 2         | ITEM     | Item Template ID   | C 20   |        |
| 3         | DAT      | Scan Date          | N 7    | Julian |
| 4         | TIME     | Time Scanned       | C 4    |        |
| 5         | EXTRA    | Future Development | C 50   |        |

Channel Index: 13

Template: DIM MBCSR\$: "CUST:C(6\*), SHIPTO:C(6\*), TERMS:C(6\*),  
COMM\_ADJ\_PCT:N(10\*), COMM\_OVERRD\_PCT:N(10\*),  
REBATE\_PCT:N(10\*), SPIFF\_PCT:N(10\*), COOP\_PCT:N(10\*),  
ISVA:C(1\*), ISVN[2]:N(1\*)"

RW Topic No.: 514

| KNUM | Segments   | Description |
|------|------------|-------------|
| 0    | [1:1:6]    | Customer ID |
|      | + [2:1:6]  | Ship to ID  |
|      | + [3:1:6]  | Terms Code  |
|      | -----      |             |
|      | 3 segments |             |

## Cust/Ship Comm Rebate Spiff

File Name: MBCSRxxx MB Record Size: 82 (100)  
File Type: Mkeyed - Dynamic Number of keys: 1

| Field No. | Template    | Description                   | Format | Note                                                                                         |
|-----------|-------------|-------------------------------|--------|----------------------------------------------------------------------------------------------|
| 1         | CUST        | Customer ID                   | C 6    |                                                                                              |
| 2         | SHIPTO      | Ship to ID                    | C 6    |                                                                                              |
| 3         | TERMS       | Terms Code                    | C 6    | Validate ARTC optional                                                                       |
| 4         | COMM_ADJ_PC | Commission Adjustment Percent | N 10   | Add/Subtract this from MBIH start comm %                                                     |
| 5         | COMM_OVERRD | Commission Override Percent   | N 10   | Replace MBIH comm% with this                                                                 |
| 6         | REBATE_PCT  | Rebate Percent                | N 10   | Goes back to customer but later. Add to terms disc % when reducing ext price for comm amount |
| 7         | SPIFF_PCT   | Spiff Percent                 | N 10   | for later                                                                                    |
| 8         | COOP_PCT    | Coop Percent                  | N 10   | for later                                                                                    |
| 9         | ISVA        | Reserved for ISV              | C 1    |                                                                                              |
| 10        | ISVN[1]     | Reserved for ISV 1            | N 1    |                                                                                              |
| 11        | ISVN[2]     | Reserved for ISV 2            | N 1    |                                                                                              |

Channel Index: 69

Template: DIM MBCTS\$: "SEQU: C(8\*), SERIAL: C(8\*), PROGRAM: C(10\*),  
ACTION: C(10\*), STATUS: N(1\*), TERM: C(10\*), DATA: C(350\*)"

RW Topic No.: N/A

| KNUM | Segments                                     | Description                                |
|------|----------------------------------------------|--------------------------------------------|
| 0    | [1:1:8]                                      | Sequence                                   |
| 1    | [2:1:8]<br>+[5:1:1]<br>+[1:1:8]              | Serial Number<br>Action Status<br>Sequence |
| 2    | [5:1:1]<br>+[2:1:8]<br>+[1:1:8]              | Action Status<br>Serial Number<br>Sequence |
| 3    | [2:1:8]                                      | Serial Number                              |
| 4    | [4:1:10]<br>+[1:1:8]<br>-----<br>10 segments | Action to be performed<br>Sequence         |

# Control File - Serial

File Name: MBCTSxxx MB Record Size: 404 (1000)  
 File Type: Mkeyed - Dynamic Number of keys: 5

| Field No. | Template | Description               | Format | Note                                                        |
|-----------|----------|---------------------------|--------|-------------------------------------------------------------|
| 1         | SEQU     | Sequence                  | C 8    |                                                             |
| 2         | SERIAL   | Serial Number             | C 8    |                                                             |
| 3         | PROGRAM  | Program requesting Action | C 10   | PW=PIECEWORK<br>OTHERS TO BE<br>ADDED...                    |
| 4         | ACTION   | Action to be performed    | C 10   | may be a file<br>for update                                 |
| 5         | STATUS   | Action Status             | N 1    | 0=wait<br>1=ok for engine<br>to perform<br>>1 to be defined |
| 6         | TERM     | Terminal ID               | C 10   |                                                             |
| 7         | DATA     | Data to perform action    | C 350  | different for<br>each action                                |

Channel Index: 69

Template: DIM MBCTSE\$: "SEQU: C(8\*), SERIAL: C(8\*), PROGRAM: C(10\*),  
ACTION: C(10\*), STATUS: N(1\*), TERM: C(10\*), DATA: C(350\*)"

RW Topic No.: N/A

| KNUM | Segments   | Description   |
|------|------------|---------------|
| 0    | [2:1:8]    | Serial Number |
|      | + [5:1:1]  | Action Status |
|      | + [1:1:8]  | Sequence      |
| 1    | [5:1:1]    | Action Status |
|      | + [2:1:8]  | Serial Number |
|      | + [1:1:8]  | Sequence      |
|      | -----      |               |
|      | 6 segments |               |

# MBCTS Errors

File Name: MBCTSExxx MB Record Size: 404 (1000)  
 File Type: Mkeyed - Dynamic Number of keys: 2

| Field No. | Template | Description               | Format | Note                                                                             |
|-----------|----------|---------------------------|--------|----------------------------------------------------------------------------------|
| 1         | SEQU     | Sequence                  | C 8    |                                                                                  |
| 2         | SERIAL   | Serial Number             | C 8    |                                                                                  |
| 3         | PROGRAM  | Program requesting Action | C 10   | Error date time and message                                                      |
| 4         | ACTION   | Action to be performed    | C 10   | may be a file for update                                                         |
| 5         | STATUS   | Action Status             | N 1    | 0=wait<br>1=ok for engine to perform<br>>1 to be defined<br>2=success<br>9=error |
| 6         | TERM     | Terminal ID               | C 10   |                                                                                  |
| 7         | DATA     | Data to perform action    | C 350  | different for each action                                                        |

Channel Index: 69

Template: Template not found

RW Topic No.: N/A

| KNUM | Segments                        | Description                                |
|------|---------------------------------|--------------------------------------------|
| 0    | [1:1:8]                         | Sequence                                   |
| 1    | [2:1:8]<br>+[5:1:1]<br>+[1:1:8] | Serial Number<br>Action Status<br>Sequence |
| 2    | [5:1:1]<br>+[2:1:8]<br>+[1:1:8] | Action Status<br>Serial Number<br>Sequence |
| 3    | [2:1:8]                         | Serial Number                              |
| 4    | [7:1:8]                         | Subassembly Serail Number                  |
|      | -----<br>9 segments             |                                            |

# Control File-serial subass scan

File Name: MBCTSxxx MB Record Size: 404 (1000)  
 File Type: Mkeyed - Dynamic Number of keys: 5

| Field No. | Template  | Description               | Format | Note                                                        |
|-----------|-----------|---------------------------|--------|-------------------------------------------------------------|
| 1         | SEQU      | Sequence                  | C 8    |                                                             |
| 2         | SERIAL    | Serial Number             | C 8    |                                                             |
| 3         | PROGRAM   | Program requesting Action | C 10   | PW=PIECEWORK<br>OTHERS TO BE<br>ADDED...                    |
| 4         | ACTION    | Action to be performed    | C 10   | may be a file<br>for update                                 |
| 5         | STATUS    | Action Status             | N 1    | 0=wait<br>1=ok for engine<br>to perform<br>>1 to be defined |
| 6         | TERM      | Terminal ID               | C 10   |                                                             |
| 7(1,8)    | SUBSERIAL | Subassembly Serail Number | C 8    |                                                             |
| 7(9,342)  | DATA      | Data to perform action    | C 342  | different for<br>each action                                |

Channel Index: 57

Template: DIM MBDC\$: "CODE:C(6\*),DESC:C(30\*),PRM[6]:C(12\*),  
LEAD:N(2\*),PDEPT:N(1\*),PULL:N(1\*),PROD\_PULL:N(1\*),  
LAWTAG:N(1\*),EXTRA:C(100\*)"

RW Topic No.: N/A

| KNUM | Segments   | Description     |
|------|------------|-----------------|
| 0    | [1:1:6]    | Department Code |
| 1    | [2:1:30]   | Description     |
|      | + [1:1:6]  | Department Code |
|      | -----      |                 |
|      | 3 segments |                 |

# Department Codes

File Name: MBDCxxx MB Record Size: 228 (256)  
 File Type: Mkeyed - Dynamic Number of keys: 2

| Field No. | Template  | Description                    | Format | Note      |
|-----------|-----------|--------------------------------|--------|-----------|
| 1         | CODE      | Department Code                | C      | 6         |
| 2         | DESC      | Description                    | C      | 30        |
| 3         | PRM[1]    | Schedule Sort Prompt Array     | C      | 12        |
| 4         | PRM[2]    | Schedule Sort Prompt Array     | C      | 12        |
| 5         | PRM[3]    | Schedule Sort Prompt Array     | C      | 12        |
| 6         | PRM[4]    | Schedule Sort Prompt Array     | C      | 12        |
| 7         | PRM[5]    | Schedule Sort Prompt Array     | C      | 12        |
| 8         | PRM[6]    | Schedule Sort Prompt Array     | C      | 12        |
| 9         | LEAD      | Lead Time Days for Department  | N      | 2         |
| 10        | PDEPT     | Production Department          | N      | 1 Boolean |
| 11        | PULL      | Mark Pulled Items as Produced  | N      | 1 Boolean |
| 12        | PROD_PULL | Mark Produced when Pulled      | N      | 1 Boolean |
| 13        | LAWTAG    | Print Lawtag partial manufactu | N      | 1 Boolean |
| 14        | EXTRA     | Future Development             | C      | 100       |

Channel Index: 57

Template: Template not found

RW Topic No.: N/A

| KNUM | Segments   | Description     |
|------|------------|-----------------|
| 0    | [1:1:6]    | Department Code |
| 1    | [2:1:30]   | Description     |
|      | + [1:1:6]  | Department Code |
|      | -----      |                 |
|      | 3 segments |                 |

# Department Codes

File Name: MBDCxxx MB Record Size: 228 (256)  
 File Type: Mkeyed - Dynamic Number of keys: 2

| Field No. | Template  | Description                    | Format | Note      |
|-----------|-----------|--------------------------------|--------|-----------|
| 1         | CODE      | Department Code                | C      | 6         |
| 2         | DESC      | Description                    | C      | 30        |
| 3         | PRM1      | Schedule Sort Prompt Array     | C      | 12        |
| 4         | PRM2      | Schedule Sort Prompt           | C      | 12        |
| 5         | PRM       | Schedule sort                  | C      | 12        |
| 6         | PRM4      | Schedule Sort Prompt           | C      | 12        |
| 7         | PRM5      | Schedule Sort Prompt           | C      | 12        |
| 8         | PRM6      | Schedule Sort Prompt           | C      | 12        |
| 9         | LEAD      | Lead Time Days for Department  | N      | 2         |
| 10        | PDEPT     | Production Department          | N      | 1 Boolean |
| 11        | PULL      | Mark Pulled Items as Produced  | N      | 1 Boolean |
| 12        | PROD_PULL | Mark Produced when Pulled      | N      | 1 Boolean |
| 13        | LAWTAG    | Print Lawtag partial manufactu | N      | 1 Boolean |
| 14        | EXTRA     | Future Development             | C      | 100       |

MBEAVGxxx MB - Employee Averages

Channel Index: 90

Template: DIM MBEAVG\$:"EMPL:C(6\*),PDAVG[10]:N(9\*),AVG:N(9\*),  
EXTRA:C(100\*)"

RW Topic No.: N/A

| KNUM | Segments                       | Description |
|------|--------------------------------|-------------|
| 0    | [1:1:6]<br>-----<br>1 segments | Employee id |

# Employee Averages

File Name: MBEAVGxxx MB Record Size: 218 (250)  
 File Type: Mkeyed - Dynamic Number of keys: 1

| Field No. | Template  | Description                 | Format | Note                     |
|-----------|-----------|-----------------------------|--------|--------------------------|
| 1         | EMPL      | Employee id                 | C      | 6                        |
| 2         | PDAVG[1]  | Average Pay per period      | N      | 9 #####.00<br>10 PERIODS |
| 3         | PDAVG[2]  | Average Pay per period      | N      | 9 #####.00<br>10 PERIODS |
| 4         | PDAVG[3]  | Average Pay per period      | N      | 9 #####.00<br>10 PERIODS |
| 5         | PDAVG[4]  | Average Pay per period      | N      | 9 #####.00<br>10 PERIODS |
| 6         | PDAVG[5]  | Average Pay per period      | N      | 9 #####.00<br>10 PERIODS |
| 7         | PDAVG[6]  | Average Pay per period      | N      | 9 #####.00<br>10 PERIODS |
| 8         | PDAVG[7]  | Average Pay per period      | N      | 9 #####.00<br>10 PERIODS |
| 9         | PDAVG[8]  | Average Pay per period      | N      | 9 #####.00<br>10 PERIODS |
| 10        | PDAVG[9]  | Average Pay per period      | N      | 9 #####.00<br>10 PERIODS |
| 11        | PDAVG[10] | Average Pay per period      | N      | 9 #####.00<br>10 PERIODS |
| 12        | AVG       | Ttoal Average - all periods | N      | 9 #####.00               |
| 13        | EXTRA     | Future Development          | C      | 100                      |

Channel Index: 69

Template: DIM MBEI\$: "EMPL:C(6\*), LASN:C(20), FIRSN:C(15), MID:C(1\*),  
 ADDR1:C(30), ADDR2:C(30), ADDR3:C(30), CITY:C(15), ST:C(3),  
 ZIP:C(12), CNTR:C(2), STAT:C(1\*), DEPT:C(6\*), INC:N(9\*),  
 AVRG:N(9\*), LVL:N(1\*), PPCT:N(9\*), AVGB4INC:N(9\*), SHFT:N(2\*),  
 OVERTIME:C(3\*), INCENTIVE:C(3\*), PIECEWORK:C(1\*),  
 ALLOW\_CLOCKIN:C(1\*), ALLOW\_PW:C(1\*), BADGE\_ID:C(20\*),  
 HRRATE:C(9), HR\_FLAG:C(1), EXTRA:C(90\*)"

RW Topic No.: N/A

| KNUM | Segments              | Description                       |
|------|-----------------------|-----------------------------------|
| 0    | [1:1:6]               | Employee ID                       |
| 1    | [1:1:6]<br>+[16:1:20] | Employee ID<br>Scannable badge ID |
|      | -----<br>3 segments   |                                   |

# Employee Information

File Name: MBEIxxx MB Record Size: 356 (350)  
 File Type: Mkeyed - Dynamic Number of keys: 2

| Field No. | Template    | Description               | Format | Note                     |
|-----------|-------------|---------------------------|--------|--------------------------|
| 1         | EMPL        | Employee ID               | C      | 6                        |
| 2(1,20)   | LASN        | Employee Last Name        | C      | 20                       |
| 2(21,15)  | FIRSN       | Employee First Name       | C      | 15                       |
| 2(36,1)   | MID         | Employee Middle Initial   | C      | 1                        |
| 3(1,30)   | ADDR1       | Address1                  | C      | 30                       |
| 3(31,30)  | ADDR2       | Address 2                 | C      | 30                       |
| 3(61,30)  | ADDR3       | Address 3                 | C      | 30                       |
| 3(91,15)  | CITY        | City                      | C      | 15                       |
| 3(106,3)  | ST          | State                     | C      | 3                        |
| 3(109,12) | ZIP         | ZIP                       | C      | 12                       |
| 3(121,2)  | CNTR        | Country                   | C      | 2                        |
| 3(123,1)  | STAT        | Status                    | C      | 1 A=Active<br>I=Inactive |
| 4         | DEPT        | Department ID             | C      | 6                        |
| 5         | INC         | Incentive %               | N      | 9 #####.00               |
| 6         | AVRG        | Average Pay               | N      | 9 #####.00               |
| 7         | LVL         | Employee Level            | N      | 1 #                      |
| 8         | PPCT        | Piecework Percentage      | N      | 9 #####.00               |
| 9         | AVGB4INC    | Average Before Incentive  | N      | 9 #####.00               |
| 10        | SHFT        | Shift                     | N      | 2 ##                     |
| 11        | OVERTIME    | Overtime Code             | C      | 3                        |
| 12        | INCENTIVE   | Incentive Code            | C      | 3                        |
| 13        | PIECEWORK   | Piecework Employee (Y/N)  | C      | 1                        |
| 14        | ALLOW_CLOCK | Allow to clock in?        | C      | 1 Y/N                    |
| 15        | ALLOW_PW    | Allow Piecework Scanning? | C      | 1                        |
| 16        | BADGE_ID    | Scannable badge ID        | C      | 20                       |
| 17(1,9)   | HRRATE      | Hourly Rate (no PA or DD) | C      | 9 #####.00               |
| 17(10,1)  | HR_FLAG     | Hourly Employee?          | C      | 1 Y/N                    |
| 17(11,90) | EXTRA       | Future Development        | C      | 90                       |

Channel Index: 69

Template: DIM MBEL\$: "EMPL:C(6\*), TERMINAL:C(6\*), ITEM:C(20\*),  
LOT:C(16\*), DAT:N(7\*), TIM:C(4\*), ROLL:C(10\*),  
SCANCOUNT:N(2\*), EXTRA:C(100\*)"

RW Topic No.: N/A

| KNUM | Segments   | Description |
|------|------------|-------------|
| 0    | [1:1:6]    | Employee id |
|      | + [2:1:6]  | Terminal ID |
|      | + [3:1:20] | Item ID     |
|      | + [4:1:16] | Lot Number  |
|      | -----      |             |
|      | 4 segments |             |

# Employee Lot Numbers

File Name: MBELxxx MB Record Size: 180 (200)  
 File Type: Mkeyed - Dynamic Number of keys: 1

| Field No. | Template  | Description              | Format | Note                                              |
|-----------|-----------|--------------------------|--------|---------------------------------------------------|
| 1         | EMPL      | Employee id              | C      | 6 blank from .net<br>used for op<br>in build item |
| 2         | TERMINAL  | Terminal ID              | C      | 6                                                 |
| 3         | ITEM      | Item ID                  | C      | 20                                                |
| 4         | LOT       | Lot Number               | C      | 16                                                |
| 5         | DAT       | Scan Date                | N      | 7 Julian                                          |
| 6         | TIM       | Time Scanned             | C      | 4                                                 |
| 7         | ROLL      | Roll #                   | C      | 10                                                |
| 8         | SCANCOUNT | Number of Scans this lot | N      | 2                                                 |
| 9         | EXTRA     | Future Development       | C      | 100                                               |

Channel Index: 90

Template: DIM MBEM\$: "EVENT:C(2\*), LOC:C(6\*), SEQ:C(3\*), EMAIL:C(60\*),  
EXTRA:C(50\*)"

RW Topic No.: N/A

| KNUM | Segments                                                             | Description                                            |
|------|----------------------------------------------------------------------|--------------------------------------------------------|
| 0    | [1:1:2]<br>+[2:1:6]<br>+[3:1:3]                                      | Event Code<br>Location ID<br>Sequence                  |
| 1    | [1:1:2]<br>+[2:1:6]<br>+[4:1:60]<br>+[3:1:3]                         | Event Code<br>Location ID<br>Email Address<br>Sequence |
| 2    | [4:1:60]<br>+[1:1:2]<br>+[2:1:6]<br>+[3:1:3]<br>-----<br>11 segments | Email Address<br>Event Code<br>Location ID<br>Sequence |

## Event Emails

File Name: MBEMxxx MB Record Size: 126 (250)  
File Type: Mkeyed - Dynamic Number of keys: 3

| Field No. | Template | Description        | Format | Note    |
|-----------|----------|--------------------|--------|---------|
| 1         | EVENT    | Event Code         | C      | 2       |
| 2         | LOC      | Location ID        | C      | 6       |
| 3         | SEQ      | Sequence           | C      | 3 "000" |
| 4         | EMAIL    | Email Address      | C      | 60      |
| 5         | EXTRA    | Future Development | C      | 50      |

Channel Index: 90

Template: DIM MBEMC\$:"EVENT:C(2\*),DESC:C(50\*),EXTRA:C(50\*)"

RW Topic No.: N/A

| KNUM | Segments                       | Description |
|------|--------------------------------|-------------|
| 0    | [1:1:2]<br>-----<br>1 segments | Event Code  |

# Email Event Codes

File Name: MBEMCxxx MB Record Size: 105 (120)  
File Type: Mkeyed - Dynamic Number of keys: 1

| Field No. | Template | Description        | Format | Note |
|-----------|----------|--------------------|--------|------|
| 1         | EVENT    | Event Code         | C      | 2    |
| 2         | DESC     | Description        | C      | 50   |
| 3         | EXTRA    | Future Development | C      | 50   |

Channel Index: 69

Template: DIM MBEP\$:"ID:C(6\*),DESC:C(30\*),EXTRA:C(100\*)"

RW Topic No.: N/A

| KNUM | Segments                       | Description |
|------|--------------------------------|-------------|
| 0    | [1:1:6]<br>-----<br>1 segments | Printer ID  |

## Easylabel Printers

File Name: MBEPxxx MB Record Size: 139 (150)  
File Type: Mkeyed - Dynamic Number of keys: 1

| Field No. | Template | Description        | Format | Note |
|-----------|----------|--------------------|--------|------|
| 1         | ID       | Printer ID         | C      | 6    |
| 2         | DESC     | Description        | C      | 30   |
| 3         | EXTRA    | Future Development | C      | 100  |

Channel Index: 69

Template: DIM MBERR\$:"DATETIME:C(13\*),MSG:C(950\*)"

RW Topic No.: N/A

| KNUM | Segments                        | Description            |
|------|---------------------------------|------------------------|
| 0    | [1:1:13]<br>-----<br>1 segments | Date and Time of error |

# MB Error Log

File Name: MBERR MB Record Size: 965 (1000)  
File Type: Mkeyed - Dynamic Number of keys: 1

| Field No. | Template | Description            | Format | Note           |
|-----------|----------|------------------------|--------|----------------|
| 1         | DATETIME | Date and Time of error | C 13   | yyyymmddhhmmss |
| 2         | MSG      | Error information      | C 950  |                |

Channel Index: 1

Template: DIM MBFC\$: "KEY:C(38\*),FACTOR:N(14\*),EXTRA:C(100\*)"

RW Topic No.: N/A

| KNUM | Segments                        | Description      |
|------|---------------------------------|------------------|
| 0    | [1:1:38]<br>-----<br>1 segments | Factor Table Key |

Factor Table

File Name: MBFCxxx MB Record Size: 155 (160)  
File Type: Mkeyed - Dynamic Number of keys: 1

| Field No. | Template | Description        | Format | Note                                                |
|-----------|----------|--------------------|--------|-----------------------------------------------------|
| 1         | KEY      | Factor Table Key   | C 38   | (1,20)-PART TYPE<br>(21,12)-PT STYLE<br>(33,6)-SIZE |
| 2         | FACTOR   | Factor             | N 14   | 10.4                                                |
| 3         | EXTRA    | Future Development | C 100  |                                                     |

Channel Index: 90

Template: DIM MBFL\$: "USER:C(12\*), FNC:C(3\*), PSTATS:C(30\*),  
 BMTYPES:C(20\*), LOCF:C(6\*), LOCT:C(6\*), CUSTF:C(6\*),  
 CUSTT:C(6\*), SHIPF:C(6\*), SHIPT:C(6\*), ROUTES:C(24\*),  
 PDATEF:N(7\*), PDATEF:N(7\*), RDATEF:N(7\*), RDATEF:N(7\*),  
 RUNF:C(3\*), RUNT:C(3\*), SHIFTF:C(1\*), SHIFTT:C(1\*),  
 STATES:C(15\*), EXTRA:C(100\*)"

RW Topic No.: N/A

| KNUM | Segments   | Description |
|------|------------|-------------|
| 0    | [1:1:12]   | User ID     |
|      | + [2:1:3]  | Function    |
| 1    | [2:1:3]    | Function    |
|      | + [1:1:12] | User ID     |
|      | -----      |             |
|      | 4 segments |             |

# Schedule Filter Criteria

File Name: MBFLxxx MB Record Size: 297 (300)  
 File Type: Mkeyed - Dynamic Number of keys: 2

| Field No. | Template | Description            | Format | Note                |
|-----------|----------|------------------------|--------|---------------------|
| 1         | USER     | User ID                | C 12   | STBL("USERID")      |
| 2         | FNC      | Function               | C 3    |                     |
| 3         | PSTATS   | Production Status List | C 30   | list of 15 statuses |
| 4         | BMTYPES  | BM Types list          | C 20   | list of 10 BM types |
| 5         | LOCF     | Location From          | C 6    |                     |
| 6         | LOCT     | Location Thru          | C 6    |                     |
| 7         | CUSTF    | Customer ID From       | C 6    |                     |
| 8         | CUSTT    | Customer ID Thru       | C 6    |                     |
| 9         | SHIPF    | Ship To From           | C 6    |                     |
| 10        | SHIPT    | Ship To Thru           | C 6    |                     |
| 11        | ROUTES   | Routes List            | C 24   | list of 4 routes    |
| 12        | PDATEF   | Prod Date From         | N 7    | Julian              |
| 13        | PDATET   | Prod Date Thru         | N 7    | Julian              |
| 14        | RDATEF   | Req Ship Date From     | N 7    | Julian              |
| 15        | RDATET   | Req Ship Date Thru     | N 7    | Julian              |
| 16        | RUNF     | Run From               | C 3    |                     |
| 17        | RUNT     | Run Thru               | C 3    |                     |
| 18        | SHIFTF   | Shift From             | C 1    |                     |
| 19        | SHIFTT   | Shift Thru             | C 1    |                     |
| 20        | STATES   | States List            | C 15   | list of 5 states    |
| 21        | EXTRA    | Future Development     | C 100  |                     |

MBIAxxx MB - Item (model) attributes

Channel Index: 80

Template: DIM MBIA\$:"ID:C(20\*),ATTR:C(12\*),VALUE:C(12\*),  
EXTRA:C(100\*)"

RW Topic No.: N/A

| KNUM | Segments                                     | Description          |
|------|----------------------------------------------|----------------------|
| 0    | [1:1:20]<br>+[2:1:12]                        | Item ID<br>Attribute |
| 1    | [2:1:12]<br>+[1:1:20]<br>-----<br>4 segments | Attribute<br>Item ID |

Item (model) attributes

File Name: MBIAxxx MB Record Size: 148 (160)  
File Type: Mkeyed - Dynamic Number of keys: 2

| Field No. | Template | Description        | Format | Note |
|-----------|----------|--------------------|--------|------|
| 1         | ID       | Item ID            | C      | 20   |
| 2         | ATTR     | Attribute          | C      | 12   |
| 3         | VALUE    | Filter Value       | C      | 12   |
| 4         | EXTRA    | Future Development | C      | 100  |

Channel Index: 94

Template: DIM MBIAI\$: "ID:C(20\*),SIZE:C(6\*),SRC:C(6\*),ALTI:C(20\*),  
ATYP:C(1\*),SDAT:N(7\*),EDAT:N(7\*),EXTRA:C(100\*)"

RW Topic No.: N/A

| KNUM | Segments    | Description         |
|------|-------------|---------------------|
| 0    | [1:1:20]    | Model ID            |
|      | +[2:1:6]    | Size                |
|      | +[5:1:1]    | Alternate Item Type |
|      | +[3:1:6]    | Source ID           |
|      | +[4:1:20]   | Alternate Item ID   |
| 1    | [5:1:1]     | Alternate Item Type |
|      | +[3:1:6]    | Source ID           |
|      | +[4:1:20]   | Alternate Item ID   |
|      | +[1:1:20]   | Model ID            |
|      | +[2:1:6]    | Size                |
|      | -----       |                     |
|      | 10 segments |                     |

# Item-Alternate Items

File Name: MBIAIxxx MB Record Size: 175 (200)  
 File Type: Mkeyed - Dynamic Number of keys: 2

| Field No. | Template | Description         | Format | Note                                                                                  |
|-----------|----------|---------------------|--------|---------------------------------------------------------------------------------------|
| 1         | ID       | Model ID            | C 20   |                                                                                       |
| 2         | SIZE     | Size                | C 6    |                                                                                       |
| 3         | SRC      | Source ID           | C 6    | Cust/Vend ID                                                                          |
| 4         | ALTI     | Alternate Item ID   | C 20   |                                                                                       |
| 5         | ATYP     | Alternate Item Type | C 1    | A=Alternate<br>C=Cust Part<br>L=Alias<br>S=Supercede<br>U=UPC Bar Code<br>V=Vend Part |
| 6         | SDAT     | Start Date          | N 7    | Julian                                                                                |
| 7         | EDAT     | End Date            | N 7    | Julian                                                                                |
| 8         | EXTRA    | Future Development  | C 100  |                                                                                       |

Channel Index: 10

Template: DIM MBIC\$: "ID:C(20), LOC:C(6), SEQ:C(3\*), COMP:C(20\*),  
QTY:N(11\*), OPCD:C(6\*), FROMLOC:C(6), EXTRA:C(94\*)"

RW Topic No.: N/A

| KNUM | Segments                                                   | Description                                             |
|------|------------------------------------------------------------|---------------------------------------------------------|
| 0    | [1:1:20]<br>+[1:21:6]<br>+[1:27:3]                         | Model ID(assembly)<br>Location ID<br>Sequence           |
| 1    | [1:1:20]<br>+[2:1:20]<br>+[1:21:6]                         | Model ID(assembly)<br>Component Model ID<br>Location ID |
| 2    | [2:1:20]<br>+[1:1:20]<br>+[1:21:6]                         | Component Model ID<br>Model ID(assembly)<br>Location ID |
| 3    | [2:1:20]<br>+[1:21:6]<br>+[1:1:20]<br>-----<br>12 segments | Component Model ID<br>Location ID<br>Model ID(assembly) |

# Items Components

File Name: MBICxxx MB Record Size: 171 (192)  
 File Type: Mkeyed - Dynamic Number of keys: 4

| Field No. | Template | Description                    | Format | Note         |
|-----------|----------|--------------------------------|--------|--------------|
| 1(1,20)   | ID       | Model ID(assembly)             | C 20   |              |
| 1(21,6)   | LOC      | Location ID                    | C 6    |              |
| 1(27,3)   | SEQ      | Sequence                       | C 3    | "000"        |
| 2         | COMP     | Component Model ID             | C 20   |              |
| 3         | QTY      | Quantity                       | N 11   | "#####.0000" |
| 4         | OPCD     | OP Code                        | C 6    |              |
| 5(1,6)    | FROMLOC  | From Loc Partial Manufacturing | C 6    |              |
| 5(7,94)   | EXTRA    | Future Development             | C 94   |              |

Channel Index: 10

Template: DIM MBICS\$: "SERIAL: C(8\*), ID: C(20), LOC: C(6), SEQ: C(3\*),  
 COMP: C(20\*), QTY: N(11\*), OPCD: C(6\*), COST: N(14\*), LOT: C(1\*),  
 DESC: C(30\*), FRCD: C(12\*), CONV: N(14\*), QRELIEVED: N(11\*),  
 IUNIT: C(5\*), FROMLOC: C(6), ITYP: C(1), KIT: C(1), TP: C(1),  
 SUBSN: C(8), EXTRA: C(83\*)"

RW Topic No.: N/A

| KNUM | Segments                                       | Description                                                    |
|------|------------------------------------------------|----------------------------------------------------------------|
| 0    | [1:1:8]<br>+[2:1:20]<br>+[2:21:6]<br>+[2:27:3] | Serial Number<br>Model ID(assembly)<br>Location ID<br>Sequence |
| 1    | [2:1:20]<br>+[2:21:6]<br>+[2:27:3]             | Model ID(assembly)<br>Location ID<br>Sequence                  |
| 2    | [2:1:20]<br>+[3:1:20]<br>+[2:21:6]             | Model ID(assembly)<br>Component Model ID<br>Location ID        |
| 3    | [3:1:20]<br>+[2:21:6]                          | Component Model ID<br>Location ID                              |
| 4    | [3:1:20]<br>+[2:21:6]<br>+[2:1:20]             | Component Model ID<br>Location ID<br>Model ID(assembly)        |
| 5    | [1:1:8]<br>+[3:1:20]<br>+[2:27:3]              | Serial Number<br>Component Model ID<br>Sequence                |
| 6    | [13:10:8]<br>+[1:1:8]<br>-----<br>20 segments  | Subassembly Serial Number<br>Serial Number                     |

# Serial No Components

File Name: MBICSxxx MB Record Size: 274 (300)  
 File Type: Mkeyed - Dynamic Number of keys: 7

| Field No. | Template  | Description                    | Format | Note                                                                     |
|-----------|-----------|--------------------------------|--------|--------------------------------------------------------------------------|
| 1         | SERIAL    | Serial Number                  | C      | 8                                                                        |
| 2(1,20)   | ID        | Model ID(assembly)             | C      | 20                                                                       |
| 2(21,6)   | LOC       | Location ID                    | C      | 6                                                                        |
| 2(27,3)   | SEQ       | Sequence                       | C      | 3 "000"                                                                  |
| 3         | COMP      | Component Model ID             | C      | 20                                                                       |
| 4         | QTY       | Quantity                       | N      | 11 "#####.0000"                                                          |
| 5         | OPCD      | OP Code                        | C      | 6                                                                        |
| 6         | COST      | Cost                           | N      | 14                                                                       |
| 7         | LOT       | Lotted Item                    | C      | 1 Y/N                                                                    |
| 8         | DESC      | Description                    | C      | 30                                                                       |
| 9         | FRCD      | FR Tracking Code               | C      | 12                                                                       |
| 10        | CONV      | Conversion factor              | N      | 14                                                                       |
| 11        | QRELIEVED | Qty Relieved                   | N      | 11                                                                       |
| 12        | IUNIT     | Issue unit                     | C      | 5                                                                        |
| 13(1,6)   | FROMLOC   | From Loc Partial Manufacturing | C      | 6                                                                        |
| 13(7,1)   | ITYP      | Item Type                      | C      | 1 1=Nonserialized<br>2=Serialized<br>3=Service                           |
| 13(8,1)   | KIT       | Kitted Item                    | C      | 1 Y/N                                                                    |
| 13(9,1)   | TP        | Type from Part Type            | C      | 1 C=component<br>L=labor<br>R=resold<br>S=subassembly<br>F=finished good |
| 13(10,8)  | SUBSN     | Subassembly Serial Number      | C      | 8                                                                        |
| 13(18,83) | EXTRA     | Future Development             | C      | 83                                                                       |

Channel Index: 10

Template: Template not found

RW Topic No.: N/A

| KNUM | Segments                                       | Description                                                    |
|------|------------------------------------------------|----------------------------------------------------------------|
| 0    | [1:1:8]<br>+[2:1:20]<br>+[2:21:6]<br>+[2:27:3] | Serial Number<br>Model ID(assembly)<br>Location ID<br>Sequence |
| 1    | [2:1:20]<br>+[2:21:6]<br>+[2:27:3]             | Model ID(assembly)<br>Location ID<br>Sequence                  |
| 2    | [2:1:20]<br>+[3:1:20]<br>+[2:21:6]             | Model ID(assembly)<br>Component Model ID<br>Location ID        |
| 3    | [3:1:20]<br>+[2:21:6]                          | Component Model ID<br>Location ID                              |
| 4    | [3:1:20]<br>+[2:21:6]<br>+[2:1:20]             | Component Model ID<br>Location ID<br>Model ID(assembly)        |
| 5    | [1:1:8]<br>+[3:1:20]<br>+[2:27:3]              | Serial Number<br>Component Model ID<br>Sequence                |
| 6    | [13:10:8]<br>+[1:1:8]<br>-----<br>20 segments  | Subassembly Serial Number<br>Serial Number                     |

# Serial No Components

File Name: MBICSxxx MB Record Size: 274 (300)  
 File Type: Mkeyed - Dynamic Number of keys: 7

| Field No. | Template  | Description                    | Format | Note                                                                     |
|-----------|-----------|--------------------------------|--------|--------------------------------------------------------------------------|
| 1         | SERIAL    | Serial Number                  | C      | 8                                                                        |
| 2(1,20)   | ID        | Model ID(assembly)             | C      | 20                                                                       |
| 2(21,6)   | LOC       | Location ID                    | C      | 6                                                                        |
| 2(27,3)   | SEQ       | Sequence                       | C      | 3 "000"                                                                  |
| 3         | COMP      | Component Model ID             | C      | 20                                                                       |
| 4         | QTY       | Quantity                       | N      | 11 "#####.0000"                                                          |
| 5         | OPCD      | OP Code                        | C      | 6                                                                        |
| 6         | COST      | Cost                           | N      | 14                                                                       |
| 7         | LOT       | Lotted Item                    | C      | 1 Y/N                                                                    |
| 8         | DESC      | Description                    | C      | 30                                                                       |
| 9         | FRCD      | FR Tracking Code               | C      | 12                                                                       |
| 10        | CONV      | Conversion factor              | N      | 14                                                                       |
| 11        | QRELIEVED | Qty Relieved                   | N      | 11                                                                       |
| 12        | IUNIT     | Issue unit                     | C      | 5                                                                        |
| 13(1,6)   | FROMLOC   | From Loc Partial Manufacturing | C      | 6                                                                        |
| 13(7,1)   | ITYP      | Item Type                      | C      | 1 1=Nonserialized<br>2=Serialized<br>3=Service                           |
| 13(8,1)   | KIT       | Kitted Item                    | C      | 1 Y/N                                                                    |
| 13(9,1)   | TP        | Type from Part Type            | C      | 1 C=component<br>L=labor<br>R=resold<br>S=subassembly<br>F=finished good |
| 13(10,8)  | SUBSN     | Subassembly Serial Number      | C      | 8                                                                        |
| 13(18,83) | EXTRA     | Future Development             | C      | 83                                                                       |

Channel Index: 10

Template: Template not found

RW Topic No.: N/A

| KNUM | Segments                                       | Description                                                    |
|------|------------------------------------------------|----------------------------------------------------------------|
| 0    | [1:1:8]<br>+[2:1:20]<br>+[2:21:6]<br>+[2:27:3] | Serial Number<br>Model ID(assembly)<br>Location ID<br>Sequence |
| 1    | [2:1:20]<br>+[2:21:6]<br>+[2:27:3]             | Model ID(assembly)<br>Location ID<br>Sequence                  |
| 2    | [2:1:20]<br>+[3:1:20]<br>+[2:21:6]             | Model ID(assembly)<br>Component Model ID<br>Location ID        |
| 3    | [3:1:20]<br>+[2:21:6]                          | Component Model ID<br>Location ID                              |
| 4    | [3:1:20]<br>+[2:21:6]<br>+[2:1:20]             | Component Model ID<br>Location ID<br>Model ID(assembly)        |
| 5    | [1:1:8]<br>+[3:1:20]<br>+[2:27:3]              | Serial Number<br>Component Model ID<br>Sequence                |
| 6    | [13:10:8]<br>+[1:1:8]<br>-----<br>20 segments  | Subassembly Serial Number<br>Serial Number                     |

# Serial No Components

File Name: MBICSxxx MB Record Size: 274 (300)  
 File Type: Mkeyed - Dynamic Number of keys: 7

| Field No. | Template  | Description                    | Format | Note                                                                     |
|-----------|-----------|--------------------------------|--------|--------------------------------------------------------------------------|
| 1         | SERIAL    | Serial Number                  | C      | 8                                                                        |
| 2(1,20)   | ID        | Model ID(assembly)             | C      | 20                                                                       |
| 2(21,6)   | LOC       | Location ID                    | C      | 6                                                                        |
| 2(27,3)   | SEQ       | Sequence                       | C      | 3 "000"                                                                  |
| 3         | COMP      | Component Model ID             | C      | 20                                                                       |
| 4         | QTY       | Quantity                       | N      | 11 "#####.0000"                                                          |
| 5         | OPCD      | OP Code                        | C      | 6                                                                        |
| 6         | COST      | Cost                           | N      | 14                                                                       |
| 7         | LOT       | Lotted Item                    | C      | 1 Y/N                                                                    |
| 8         | DESC      | Description                    | C      | 30                                                                       |
| 9         | FRCD      | FR Tracking Code               | C      | 12                                                                       |
| 10        | CONV      | Conversion factor              | N      | 14                                                                       |
| 11        | QRELIEVED | Qty Relieved                   | N      | 11                                                                       |
| 12        | IUNIT     | Issue unit                     | C      | 5                                                                        |
| 13(1,6)   | FROMLOC   | From Loc Partial Manufacturing | C      | 6                                                                        |
| 13(7,1)   | ITYP      | Item Type                      | C      | 1 1=Nonserialized<br>2=Serialized<br>3=Service                           |
| 13(8,1)   | KIT       | Kitted Item                    | C      | 1 Y/N                                                                    |
| 13(9,1)   | TP        | Type from Part Type            | C      | 1 C=component<br>L=labor<br>R=resold<br>S=subassembly<br>F=finished good |
| 13(10,8)  | SUBSN     | Subassembly Serial Number      | C      | 8                                                                        |
| 13(18,83) | EXTRA     | Future Development             | C      | 83                                                                       |

Channel Index: 1

Template: DIM MBIH\$: "ID:C(20\*),DESC:C(30\*),SALECD:C(12\*),  
 SERIES:C(12\*),PRLINE:C(12\*),PTYPE:C(20\*),PSTYLE:C(12\*),  
 LTAG:C(6\*),MS\_BY:C(6\*),SIDES:C(12\*),WARNT:C(3\*),HGT:N(3\*),  
 WGT:N(13\*),PROTA:C(20\*),PROTB:C(20\*),CMSN:N(5\*),  
 STAT:C(1\*),KIT:C(1\*),DEPEND:C(1\*),ATTR:C(120\*),  
 MARKUP:N(6\*),UOM:C(5\*),FIRE:C(1\*),PRCD:C(6\*),TIME:N(6\*),  
 FGITEM:C(20\*),FRCD:C(12\*),PCLASS:C(12\*),BORDW:N(3\*),  
 WASTE:N(4\*),LOT:C(1),LT\_TYPE:C(1),TP:C(1),BMTYPE:C(2),  
 IUNIT:C(5),CUBES:C(6),TITEM:C(20),MAXSCANS:C(2),  
 MASK:C(20),POSTDAT:C(7),CRDAT:C(7),EXTRA:C(28\*)"

RW Topic No.: N/A

| KNUM | Segments                                      | Description                          |
|------|-----------------------------------------------|--------------------------------------|
| 0    | [1:1:20]                                      | Model ID                             |
| 1    | [6:1:20]<br>+[1:1:20]                         | Part Type<br>Model ID                |
| 2    | [17:1:1]<br>+[6:1:20]<br>+[1:1:20]            | Item Status<br>Part Type<br>Model ID |
| 3    | [31:3:1]<br>+[1:1:20]                         | Type from Part Type<br>Model ID      |
| 4    | [2:1:30]<br>+[1:1:20]<br>-----<br>10 segments | Description<br>Model ID              |

## Items Header

File Name: MBIHxxx MB Record Size: 535 (544)  
File Type: Mkeyed - Dynamic Number of keys: 5

| Field No. | Template | Description              | Format | Note                                                       |
|-----------|----------|--------------------------|--------|------------------------------------------------------------|
| 1         | ID       | Model ID                 | C      | 20                                                         |
| 2         | DESC     | Description              | C      | 30                                                         |
| 3         | SALECD   | Sales Code               | C      | 12 MC03                                                    |
| 4         | SERIES   | Series                   | C      | 12 MC04                                                    |
| 5         | PRLINE   | Product Line             | C      | 12                                                         |
| 6         | PTYPE    | Part Type                | C      | 20                                                         |
| 7         | PSTYLE   | Part Style               | C      | 12 MC06                                                    |
| 8         | LTAG     | Law Tag Content Code     | C      | 6                                                          |
| 9         | MS_BY    | Made/Sold By             | C      | 6                                                          |
| 10        | SIDES    | Matt Sides               | C      | 12 MC07                                                    |
| 11        | WARNT    | Warranty Code            | C      | 3                                                          |
| 12        | HGT      | Height                   | N      | 3 "###"                                                    |
| 13        | WGT      | Weight                   | N      | 13 #####.0000                                              |
| 14        | PROTA    | Prototype A              | C      | 20                                                         |
| 15        | PROTB    | Prototype B              | C      | 20                                                         |
| 16        | CMSN     | Commission               | N      | 5 "###.00" %                                               |
| 17        | STAT     | Item Status              | C      | 1 A=Active<br>D=Discontinued<br>S=Superseded<br>O=Obsolete |
| 18        | KIT      | Kitted Item              | C      | 1 Y/N                                                      |
| 19        | DEPEND   | Size Dependent           | C      | 1 N=No<br>S=Size Depend<br>F=Factor Calc                   |
| 20        | ATTR     | Part Attributes-Not Used | C      | 120 Up to 10 PAttrib<br>12 chars each                      |
| 21        | MARKUP   | Suggested Markup         | N      | 6 "###.00"                                                 |
| 22        | UOM      | Unif of Measure          | C      | 5 not used for now                                         |
| 23        | FIRE     | Fire Retardant           | C      | 1 Y/N                                                      |

|           |          |                             |   |    |                                                                        |
|-----------|----------|-----------------------------|---|----|------------------------------------------------------------------------|
| 24        | PRCD     | Promotional Code            | C | 6  |                                                                        |
| 25        | TIME     | Average Time To Make        | N | 6  | ##.000                                                                 |
| 26        | FGITEM   | Finished Good Item          | C | 20 |                                                                        |
| 27        | FRCD     | FR Tracking Code            | C | 12 |                                                                        |
| 28        | PCLASS   | Part Class                  | C | 12 |                                                                        |
| 29        | BORDW    | Border Width                | N | 3  | ##0                                                                    |
| 30        | WASTE    | Waste percent               | N | 4  | #0.00                                                                  |
| 31(1,1)   | LOT      | Lotted Item                 | C | 1  | Y/N                                                                    |
| 31(2,1)   | LT_TYPE  | Law Tag Type                | C | 1  |                                                                        |
| 31(3,1)   | TP       | Type from Part Type         | C | 1  | C=component<br>L=labor<br>R=resold<br>S=subassembly<br>F=finished good |
| 31(4,2)   | BMTYPE   | BM Type                     | C | 2  | M=Matt<br>B=Box<br>U=Futon<br>C=Cover<br>O=Other<br>R=boRder           |
| 31(6,5)   | IUNIT    | Issue unit                  | C | 5  |                                                                        |
| 31(11,6)  | CUBES    | Cubic Feet                  | C | 6  | 3.2                                                                    |
| 31(17,20) | TITEM    | Template Item ID            | C | 20 |                                                                        |
| 31(37,2)  | MAXSCANS | Max Scans for Non Each Subs | C | 2  | #0                                                                     |
| 31(39,20) | MASK     | Item ID mask                | C | 20 |                                                                        |
| 31(59,7)  | POSTDAT  | Date Model Last Posted      | C | 7  | str(jul)                                                               |
| 31(66,7)  | CRDAT    | Date Model Created          | C | 7  | str(jul)                                                               |
| 31(73,28) | EXTRA    | Future Development          | C | 28 |                                                                        |

Channel Index: 1

Template: DIM MBIHS\$: "SERIAL:C(8\*), ID:C(20\*), DESC:C(30\*),  
 SALECD:C(12\*), SERIES:C(12\*), PRLINE:C(12\*), PTYPE:C(20\*),  
 PSTYLE:C(12\*), LTAG:C(6\*), MS\_BY:C(6\*), SIDES:C(12\*),  
 WARNT:C(3\*), HGT:N(3\*), WGT:N(13\*), PROTA:C(20\*),  
 PROTB:C(20\*), CMSN:N(5\*), STAT:C(1\*), KIT:C(1\*), DEPEND:C(1\*),  
 ATTR:C(120\*), MARKUP:N(6\*), UOM:C(5\*), FIRE:C(1\*), PRCD:C(6\*),  
 TIME:N(6\*), FGITEM:C(20\*), FRCD:C(12\*), PCLASS:C(12\*),  
 BORDW:N(3\*), WASTE:N(4\*), QNONEACH:N(11\*), NUMSCANS:N(4\*),  
 LBLDATE:N(7\*), BAGDATE:N(7\*), BAGTIME:C(4\*), SHIPDATE:N(7\*),  
 SHIPTIME:C(4\*), LOT:C(1), LT\_TYPE:C(1), TP:C(1), BMTYPE:C(2),  
 IUNIT:C(5), ITYP:C(1), CUBES:C(6), TITEM:C(20), MAXSCANS:C(2),  
 MASK:C(20), PALLET:C(8), CRDAT:C(7), POSTDAT:C(7),  
 EXTRA:C(19\*)"

RW Topic No.: N/A

| KNUM  | Segments                           | Description                          |
|-------|------------------------------------|--------------------------------------|
| 0     | [1:1:8:"U"]                        | Serial Number                        |
| 1     | [2:1:20]                           | Model ID                             |
| 2     | [7:1:20]<br>+[2:1:20]              | Part Type<br>Model ID                |
| 3     | [18:1:1]<br>+[7:1:20]<br>+[2:1:20] | Item Status<br>Part Type<br>Model ID |
| 4     | [39:60:8]<br>+[1:1:8]              | Pallet ID<br>Serial Number           |
| ----- |                                    |                                      |
|       | 9 segments                         |                                      |

# Serial No Header

File Name: MBIHSxxx MB Record Size: 595 (600)  
 File Type: Mkeyed - Dynamic Number of keys: 5

| Field No. | Template | Description              | Format | Note                                                       |
|-----------|----------|--------------------------|--------|------------------------------------------------------------|
| 1         | SERIAL   | Serial Number            | C      | 8                                                          |
| 2         | ID       | Model ID                 | C      | 20                                                         |
| 3         | DESC     | Description              | C      | 30                                                         |
| 4         | SALECD   | Sales Code               | C      | 12 MC03                                                    |
| 5         | SERIES   | Series                   | C      | 12 MC04                                                    |
| 6         | PRLINE   | Product Line             | C      | 12                                                         |
| 7         | PTYPE    | Part Type                | C      | 20                                                         |
| 8         | PSTYLE   | Part Style               | C      | 12 MC06                                                    |
| 9         | LTAG     | Law Tag Content Code     | C      | 6                                                          |
| 10        | MS_BY    | Made/Sold By             | C      | 6                                                          |
| 11        | SIDES    | Matt Sides               | C      | 12 MC07                                                    |
| 12        | WARNT    | Warranty Code            | C      | 3                                                          |
| 13        | HGT      | Height                   | N      | 3 "###"                                                    |
| 14        | WGT      | Weight                   | N      | 13 #####.0000                                              |
| 15        | PROTA    | Prototype A              | C      | 20                                                         |
| 16        | PROTB    | Prototype B              | C      | 20                                                         |
| 17        | CMSN     | Commission               | N      | 5 "###.00" %                                               |
| 18        | STAT     | Item Status              | C      | 1 A=Active<br>D=Discontinued<br>S=Superseded<br>O=Obsolete |
| 19        | KIT      | Kitted Item              | C      | 1 Y/N                                                      |
| 20        | DEPEND   | Size Dependent           | C      | 1 N=No<br>S=Size Depend<br>F=Factor Calc                   |
| 21        | ATTR     | Part Attributes-Not Used | C      | 120 Up to 10 PAttrib<br>12 chars each                      |
| 22        | MARKUP   | Suggested Markup         | N      | 6 "###.00"                                                 |
| 23        | UOM      | Unif of Measure          | C      | 5 not used for now                                         |

|           |          |                             |   |    |                                                                        |
|-----------|----------|-----------------------------|---|----|------------------------------------------------------------------------|
| 24        | FIRE     | Fire Retardant              | C | 1  | Y/N                                                                    |
| 25        | PRCD     | Promotional Code            | C | 6  |                                                                        |
| 26        | TIME     | Average Time To Make        | N | 6  | ##.000                                                                 |
| 27        | FGITEM   | Finished Good Item          | C | 20 |                                                                        |
| 28        | FRCD     | FR Tracking Code            | C | 12 |                                                                        |
| 29        | PCLASS   | Part Class                  | C | 12 |                                                                        |
| 30        | BORDW    | Border Width                | N | 3  | ##0                                                                    |
| 31        | WASTE    | Waste percent               | N | 4  | #0.00                                                                  |
| 32        | QNONEACH | Qty for Non Each Subs       | N | 11 | #####.0000                                                             |
| 33        | NUMSCANS | Number of scans             | N | 4  |                                                                        |
| 34        | LBLDATE  | Label printed date          | N | 7  | Julian                                                                 |
| 35        | BAGDATE  | Date Bagged                 | N | 7  | Julian                                                                 |
| 36        | BAGTIME  | Time Bagged                 | C | 4  |                                                                        |
| 37        | SHIPDATE | Date Shipped                | N | 7  | Julian                                                                 |
| 38        | SHIPTIME | Time Shipped                | C | 4  |                                                                        |
| 39(1,1)   | LOT      | Lotted Item                 | C | 1  | Y/N                                                                    |
| 39(2,1)   | LT_TYPE  | Law Tag Type                | C | 1  |                                                                        |
| 39(3,1)   | TP       | Type from Part Type         | C | 1  | C=component<br>L=labor<br>R=resold<br>S=subassembly<br>F=finished good |
| 39(4,2)   | BMTYPE   | BM Type                     | C | 2  | M=Matt<br>B=Box<br>U=Futon<br>C=Cover<br>O=Other<br>R=boRder           |
| 39(6,5)   | IUNIT    | Issue unit                  | C | 5  |                                                                        |
| 39(11,1)  | ITYP     | Item Type                   | C | 1  | 1=Nonserialized<br>2=Serialized<br>3=Service                           |
| 39(12,6)  | CUBES    | Cubic Feet                  | C | 6  | 3.2                                                                    |
| 39(18,20) | TITEM    | Template Item ID            | C | 20 |                                                                        |
| 39(38,2)  | MAXSCANS | Max Scans for Non Each Subs | C | 2  | #0                                                                     |
| 39(40,20) | MASK     | Item ID mask                | C | 20 |                                                                        |
| 39(60,8)  | PALLET   | Pallet ID                   | C | 8  |                                                                        |
| 39(68,7)  | CRDAT    | Date Model Created          | C | 7  | str(jul)                                                               |
| 39(75,7)  | POSTDAT  | Date Model Last Posted      | C | 7  | str(jul)                                                               |
| 39(82,19) | EXTRA    | Future Development          | C | 19 |                                                                        |

Channel Index: 1

Template: Template not found

RW Topic No.: N/A

| KNUM | Segments                                     | Description                          |
|------|----------------------------------------------|--------------------------------------|
| 0    | [1:1:8:"U"]                                  | Serial Number                        |
| 1    | [2:1:20]                                     | Model ID                             |
| 2    | [7:1:20]<br>+[2:1:20]                        | Part Type<br>Model ID                |
| 3    | [18:1:1]<br>+[7:1:20]<br>+[2:1:20]           | Item Status<br>Part Type<br>Model ID |
| 4    | [39:60:8]<br>+[1:1:8]<br>-----<br>9 segments | Pallet ID<br>Serial Number           |

## Serial No Header

File Name: MBIHSxxx MB Record Size: 595 (600)  
File Type: Mkeyed - Dynamic Number of keys: 5

| Field No. | Template | Description              | Format | Note                                                     |
|-----------|----------|--------------------------|--------|----------------------------------------------------------|
| 1         | SERIAL   | Serial Number            | C 8    |                                                          |
| 2         | ID       | Model ID                 | C 20   |                                                          |
| 3         | DESC     | Description              | C 30   |                                                          |
| 4         | SALECD   | Sales Code               | C 12   | MC03                                                     |
| 5         | SERIES   | Series                   | C 12   | MC04                                                     |
| 6         | PRLINE   | Product Line             | C 12   |                                                          |
| 7         | PTYPE    | Part Type                | C 20   |                                                          |
| 8         | PSTYLE   | Part Style               | C 12   | MC06                                                     |
| 9         | LTAG     | Law Tag Content Code     | C 6    |                                                          |
| 10        | MS_BY    | Made/Sold By             | C 6    |                                                          |
| 11        | SIDES    | Matt Sides               | C 12   | MC07                                                     |
| 12        | WARNT    | Warranty Code            | C 3    |                                                          |
| 13        | HGT      | Height                   | N 3    | "###"                                                    |
| 14        | WGT      | Weight                   | N 13   | #####.0000                                               |
| 15        | PROTA    | Prototype A              | C 20   |                                                          |
| 16        | PROTB    | Prototype B              | C 20   |                                                          |
| 17        | CMSN     | Commission               | N 5    | "###.00" %                                               |
| 18        | STAT     | Item Status              | C 1    | A=Active<br>D=Discontinued<br>S=Superseded<br>O=Obsolete |
| 19        | KIT      | Kitted Item              | C 1    | Y/N                                                      |
| 20        | DEPEND   | Size Dependent           | C 1    | N=No<br>S=Size Depend<br>F=Factor Calc                   |
| 21        | ATTR     | Part Attributes-Not Used | C 120  | Up to 10 PAttrib<br>12 chars each                        |
| 22        | MARKUP   | Suggested Markup         | N 6    | "###.00"                                                 |
| 23        | UOM      | Unif of Measure          | C 5    | not used for now                                         |

|           |          |                             |   |    |                                                                        |
|-----------|----------|-----------------------------|---|----|------------------------------------------------------------------------|
| 24        | FIRE     | Fire Retardant              | C | 1  | Y/N                                                                    |
| 25        | PRCD     | Promotional Code            | C | 6  |                                                                        |
| 26        | TIME     | Average Time To Make        | N | 6  | ##.000                                                                 |
| 27        | FGITEM   | Finished Good Item          | C | 20 |                                                                        |
| 28        | FRCD     | FR Tracking Code            | C | 12 |                                                                        |
| 29        | PCLASS   | Part Class                  | C | 12 |                                                                        |
| 30        | BORDW    | Border Width                | N | 3  | ##0                                                                    |
| 31        | WASTE    | Waste percent               | N | 4  | #0.00                                                                  |
| 32        | QNONEACH | Qty for Non Each Subs       | N | 11 | #####.0000                                                             |
| 33        | NUMSCANS | Number of scans             | N | 4  |                                                                        |
| 34        | LBLDATE  | Label printed date          | N | 7  | Julian                                                                 |
| 35        | BAGDATE  | Date Bagged                 | N | 7  | Julian                                                                 |
| 36        | BAGTIME  | Time Bagged                 | C | 4  |                                                                        |
| 37        | SHIPDATE | Date Shipped                | N | 7  | Julian                                                                 |
| 38        | SHIPTIME | Time Shipped                | C | 4  |                                                                        |
| 39(1,1)   | LOT      | Lotted Item                 | C | 1  | Y/N                                                                    |
| 39(2,1)   | LT_TYPE  | Law Tag Type                | C | 1  |                                                                        |
| 39(3,1)   | TP       | Type from Part Type         | C | 1  | C=component<br>L=labor<br>R=resold<br>S=subassembly<br>F=finished good |
| 39(4,2)   | BMTYPE   | BM Type                     | C | 2  | M=Matt<br>B=Box<br>U=Futon<br>C=Cover<br>O=Other<br>R=boRder           |
| 39(6,5)   | IUNIT    | Issue unit                  | C | 5  |                                                                        |
| 39(11,1)  | ITYP     | Item Type                   | C | 1  | 1=Nonserialized<br>2=Serialized<br>3=Service                           |
| 39(12,6)  | CUBES    | Cubic Feet                  | C | 6  | 3.2                                                                    |
| 39(18,20) | TITEM    | Template Item ID            | C | 20 |                                                                        |
| 39(38,2)  | MAXSCANS | Max Scans for Non Each Subs | C | 2  | #0                                                                     |
| 39(40,20) | MASK     | Item ID mask                | C | 20 |                                                                        |
| 39(60,8)  | PALLET   | Pallet ID                   | C | 8  |                                                                        |
| 39(68,7)  | CRDAT    | Date Model Created          | C | 7  | str(jul)                                                               |
| 39(75,7)  | POSTDAT  | Date Model Last Posted      | C | 7  | str(jul)                                                               |
| 39(82,19) | EXTRA    | Future Development          | C | 19 |                                                                        |

Channel Index: 1

Template: Template not found

RW Topic No.: N/A

| KNUM | Segments                           | Description                          |
|------|------------------------------------|--------------------------------------|
| 0    | [1:1:8:"U"]                        | Serial Number                        |
| 1    | [2:1:20]                           | Model ID                             |
| 2    | [7:1:20]<br>+[2:1:20]              | Part Type<br>Model ID                |
| 3    | [18:1:1]<br>+[7:1:20]<br>+[2:1:20] | Item Status<br>Part Type<br>Model ID |
| 4    | [39:60:8]<br>+[1:1:8]              | Pallet ID<br>Serial Number           |
|      | -----<br>9 segments                |                                      |

## Serial No Header

File Name: MBIHSxxx MB Record Size: 595 (600)  
File Type: Mkeyed - Dynamic Number of keys: 5

| Field No. | Template | Description              | Format | Note                                                     |
|-----------|----------|--------------------------|--------|----------------------------------------------------------|
| 1         | SERIAL   | Serial Number            | C 8    |                                                          |
| 2         | ID       | Model ID                 | C 20   |                                                          |
| 3         | DESC     | Description              | C 30   |                                                          |
| 4         | SALECD   | Sales Code               | C 12   | MC03                                                     |
| 5         | SERIES   | Series                   | C 12   | MC04                                                     |
| 6         | PRLINE   | Product Line             | C 12   |                                                          |
| 7         | PTYPE    | Part Type                | C 20   |                                                          |
| 8         | PSTYLE   | Part Style               | C 12   | MC06                                                     |
| 9         | LTAG     | Law Tag Content Code     | C 6    |                                                          |
| 10        | MS_BY    | Made/Sold By             | C 6    |                                                          |
| 11        | SIDES    | Matt Sides               | C 12   | MC07                                                     |
| 12        | WARNT    | Warranty Code            | C 3    |                                                          |
| 13        | HGT      | Height                   | N 3    | "###"                                                    |
| 14        | WGT      | Weight                   | N 13   | #####.0000                                               |
| 15        | PROTA    | Prototype A              | C 20   |                                                          |
| 16        | PROTB    | Prototype B              | C 20   |                                                          |
| 17        | CMSN     | Commission               | N 5    | "###.00" %                                               |
| 18        | STAT     | Item Status              | C 1    | A=Active<br>D=Discontinued<br>S=Superseded<br>O=Obsolete |
| 19        | KIT      | Kitted Item              | C 1    | Y/N                                                      |
| 20        | DEPEND   | Size Dependent           | C 1    | N=No<br>S=Size Depend<br>F=Factor Calc                   |
| 21        | ATTR     | Part Attributes-Not Used | C 120  | Up to 10 PAttrib<br>12 chars each                        |
| 22        | MARKUP   | Suggested Markup         | N 6    | "###.00"                                                 |
| 23        | UOM      | Unif of Measure          | C 5    | not used for now                                         |

|           |          |                             |   |    |                                                                        |
|-----------|----------|-----------------------------|---|----|------------------------------------------------------------------------|
| 24        | FIRE     | Fire Retardant              | C | 1  | Y/N                                                                    |
| 25        | PRCD     | Promotional Code            | C | 6  |                                                                        |
| 26        | TIME     | Average Time To Make        | N | 6  | ##.000                                                                 |
| 27        | FGITEM   | Finished Good Item          | C | 20 |                                                                        |
| 28        | FRCD     | FR Tracking Code            | C | 12 |                                                                        |
| 29        | PCLASS   | Part Class                  | C | 12 |                                                                        |
| 30        | BORDW    | Border Width                | N | 3  | ##0                                                                    |
| 31        | WASTE    | Waste percent               | N | 4  | #0.00                                                                  |
| 32        | QNONEACH | Qty for Non Each Subs       | N | 11 | #####.0000                                                             |
| 33        | NUMSCANS | Number of scans             | N | 4  |                                                                        |
| 34        | LBLDATE  | Label printed date          | N | 7  | Julian                                                                 |
| 35        | BAGDATE  | Date Bagged                 | N | 7  | Julian                                                                 |
| 36        | BAGTIME  | Time Bagged                 | C | 4  |                                                                        |
| 37        | SHIPDATE | Date Shipped                | N | 7  | Julian                                                                 |
| 38        | SHIPTIME | Time Shipped                | C | 4  |                                                                        |
| 39(1,1)   | LOT      | Lotted Item                 | C | 1  | Y/N                                                                    |
| 39(2,1)   | LT_TYPE  | Law Tag Type                | C | 1  |                                                                        |
| 39(3,1)   | TP       | Type from Part Type         | C | 1  | C=component<br>L=labor<br>R=resold<br>S=subassembly<br>F=finished good |
| 39(4,2)   | BMTYPE   | BM Type                     | C | 2  | M=Matt<br>B=Box<br>U=Futon<br>C=Cover<br>O=Other<br>R=boRder           |
| 39(6,5)   | IUNIT    | Issue unit                  | C | 5  |                                                                        |
| 39(11,1)  | ITYP     | Item Type                   | C | 1  | 1=Nonserialized<br>2=Serialized<br>3=Service                           |
| 39(12,6)  | CUBES    | Cubic Feet                  | C | 6  | 3.2                                                                    |
| 39(18,20) | TITEM    | Template Item ID            | C | 20 |                                                                        |
| 39(38,2)  | MAXSCANS | Max Scans for Non Each Subs | C | 2  | #0                                                                     |
| 39(40,20) | MASK     | Item ID mask                | C | 20 |                                                                        |
| 39(60,8)  | PALLET   | Pallet ID                   | C | 8  |                                                                        |
| 39(68,7)  | CRDAT    | Date Model Created          | C | 7  | str(jul)                                                               |
| 39(75,7)  | POSTDAT  | Date Model Last Posted      | C | 7  | str(jul)                                                               |
| 39(82,19) | EXTRA    | Future Development          | C | 19 |                                                                        |

Channel Index: 80

Template: DIM MBIL\$: "ID:C(20),LOC:C(6\*),CHGDATE:N(7\*),  
PROD\_DEPT:C(6\*),SORT[6]:C(6\*),NOTES:C(70\*),MTP:C(6\*),  
VEND:C(6),PRICE:C(6),GLCD:C(2),MS\_BY:C(6),EXTRA:C(80\*)"

RW Topic No.: N/A

| KNUM | Segments   | Description |
|------|------------|-------------|
| 0    | [1:1:20]   | Model ID    |
|      | + [1:21:6] | Location ID |
|      | -----      |             |
|      | 2 segments |             |

# Items Location Specific Info

File Name: MBILxxx MB Record Size: 263 (320)  
 File Type: Mkeyed - Dynamic Number of keys: 1

| Field No. | Template  | Description            | Format | Note     |
|-----------|-----------|------------------------|--------|----------|
| 1(1,20)   | ID        | Model ID               | C      | 20       |
| 1(21,6)   | LOC       | Location ID            | C      | 6        |
| 2         | CHGDATE   | Date Last Changed      | N      | 7 Julian |
| 3         | PROD_DEPT | Production Department  | C      | 6        |
| 4         | SORT[1]   | Schedule Sort Criteria | C      | 6        |
| 5         | SORT[2]   | Schedule Sort Criteria | C      | 6        |
| 6         | SORT[3]   | Schedule Sort Criteria | C      | 6        |
| 7         | SORT[4]   | Schedule Sort Criteria | C      | 6        |
| 8         | SORT[5]   | Schedule Sort Criteria | C      | 6        |
| 9         | SORT[6]   | Schedule Sort Criteria | C      | 6        |
| 10        | NOTES     | Assembly Notes         | C      | 70       |
| 11        | MTP       | Material Percentage    | C      | 6        |
| 12(1,6)   | VEND      | Vendor ID              | C      | 6        |
| 12(7,6)   | PRICE     | Price ID               | C      | 6        |
| 12(13,2)  | GLCD      | GL Code                | C      | 2        |
| 12(15,6)  | MS_BY     | Made/Sold By           | C      | 6        |
| 12(21,80) | EXTRA     | Future Development     | C      | 80       |

Channel Index: 80

Template: DIM MBILS\$: "SERIAL:C(8\*), ID:C(20), LOC:C(6\*), CHGDATE:N(7\*),  
 PROD\_DEPT:C(6\*), SORT[6]:C(6\*), NOTES:C(70\*), MTP:C(6\*),  
 VEND:C(6), PRICE:C(6), GLCD:C(2), ORDER:C(14), ONORDER:C(1),  
 STOCK:C(1), BIN:C(6), LVL:C(1), EXTRA:C(63\*)"

RW Topic No.: N/A

| KNUM | Segments                                                                 | Description                                             |
|------|--------------------------------------------------------------------------|---------------------------------------------------------|
| 0    | [1:1:8]                                                                  | Serial Number                                           |
| 1    | [2:1:20]<br>+[2:21:6]<br>+[1:1:8]                                        | Model ID<br>Location ID<br>Serial Number                |
| 2    | [2:1:20]<br>+[2:21:6]<br>+[13:15:14]<br>+[1:1:8]                         | Model ID<br>Location ID<br>Sales Order<br>Serial Number |
| 3    | [13:15:14]<br>+[2:1:20]<br>+[2:21:6]<br>+[1:1:8]<br>-----<br>12 segments | Sales Order<br>Model ID<br>Location ID<br>Serial Number |

## Serial No Location Specific Info

File Name: MBILSxxx MB Record Size: 272 (320)  
File Type: Mkeyed - Dynamic Number of keys: 4

| Field No. | Template  | Description                   | Format | Note                                           |
|-----------|-----------|-------------------------------|--------|------------------------------------------------|
| 1         | SERIAL    | Serial Number                 | C      | 8                                              |
| 2(1,20)   | ID        | Model ID                      | C      | 20                                             |
| 2(21,6)   | LOC       | Location ID                   | C      | 6                                              |
| 3         | CHGDATE   | Date SN created               | N      | 7 Julian                                       |
| 4         | PROD_DEPT | Production Department         | C      | 6                                              |
| 5         | SORT[1]   | Schedule Sort Criteria        | C      | 6                                              |
| 6         | SORT[2]   | Schedule Sort Criteria        | C      | 6                                              |
| 7         | SORT[3]   | Schedule Sort Criteria        | C      | 6                                              |
| 8         | SORT[4]   | Schedule Sort Criteria        | C      | 6                                              |
| 9         | SORT[5]   | Schedule Sort Criteria        | C      | 6                                              |
| 10        | SORT[6]   | Schedule Sort Criteria        | C      | 6                                              |
| 11        | NOTES     | Assembly Notes                | C      | 70                                             |
| 12        | MTP       | Materail Percentage           | C      | 6                                              |
| 13(1,6)   | VEND      | Vendor ID                     | C      | 6                                              |
| 13(7,6)   | PRICE     | Price ID                      | C      | 6                                              |
| 13(13,2)  | GLCD      | GL Code                       | C      | 2                                              |
| 13(15,14) | ORDER     | Sales Order                   | C      | 14 (1,6)-BATCH<br>(7,8)-ORDER                  |
| 13(29,1)  | ONORDER   | Item is on top level of order | C      | 1 Y/N<br>Y=On order<br>N=Part of other<br>item |
| 13(30,1)  | STOCK     | Pulled from Stock flag        | C      | 1 Y/N                                          |
| 13(31,6)  | BIN       | Bin                           | C      | 6                                              |
| 13(37,1)  | LVL       | Sub Level                     | C      | 1                                              |
| 13(38,63) | EXTRA     | Future Development            | C      | 63                                             |

Channel Index: 80

Template: Template not found

RW Topic No.: N/A

| KNUM | Segments                                                                 | Description                                             |
|------|--------------------------------------------------------------------------|---------------------------------------------------------|
| 0    | [1:1:8]                                                                  | Serial Number                                           |
| 1    | [2:1:20]<br>+[2:21:6]<br>+[1:1:8]                                        | Model ID<br>Location ID<br>Serial Number                |
| 2    | [2:1:20]<br>+[2:21:6]<br>+[13:15:14]<br>+[1:1:8]                         | Model ID<br>Location ID<br>Sales Order<br>Serial Number |
| 3    | [13:15:14]<br>+[2:1:20]<br>+[2:21:6]<br>+[1:1:8]<br>-----<br>12 segments | Sales Order<br>Model ID<br>Location ID<br>Serial Number |

## Serial No Location Specific Info

File Name: MBILSxxx MB Record Size: 272 (320)  
File Type: Mkeyed - Dynamic Number of keys: 4

| Field No. | Template  | Description                   | Format | Note                                           |
|-----------|-----------|-------------------------------|--------|------------------------------------------------|
| 1         | SERIAL    | Serial Number                 | C      | 8                                              |
| 2(1,20)   | ID        | Model ID                      | C      | 20                                             |
| 2(21,6)   | LOC       | Location ID                   | C      | 6                                              |
| 3         | CHGDATE   | Date Last Changed             | N      | 7 Julian                                       |
| 4         | PROD_DEPT | Production Department         | C      | 6                                              |
| 5         | SORT1     | Schedule Sort Criteria        | C      | 6                                              |
| 6         | SORT2     | Schedule Sort Criteria        | C      | 6                                              |
| 7         | SORT3     | Schedule Sort Criteria        | C      | 6                                              |
| 8         | SORT4     | Schedule Sort Criteria        | C      | 6                                              |
| 9         | SORT5     | Schedule Sort Criteria        | C      | 6                                              |
| 10        | SORT6     | Schedule Sort Criteria        | C      | 6                                              |
| 11        | NOTES     | Assembly Notes                | C      | 70                                             |
| 12        | MTP       | Material Percentage           | C      | 6                                              |
| 13(1,6)   | VEND      | Vendor ID                     | C      | 6                                              |
| 13(7,6)   | PRICE     | Price ID                      | C      | 6                                              |
| 13(13,2)  | GLCD      | GL Code                       | C      | 2                                              |
| 13(15,14) | ORDER     | Sales Order                   | C      | 14 (1,6)-BATCH<br>(7,8)-ORDER                  |
| 13(29,1)  | ONORDER   | Item is on top level of order | C      | 1 Y/N<br>Y=On order<br>N=Part of other<br>item |
| 13(30,1)  | STOCK     | Pulled from Stock flag        | C      | 1 Y/N                                          |
| 13(31,6)  | BIN       | Bin                           | C      | 6                                              |
| 13(37,1)  | LVL       | Sub Level                     | C      | 1                                              |
| 13(38,63) | EXTRA     | Future Development            | C      | 63                                             |

Channel Index: 80

Template: Template not found

RW Topic No.: N/A

| KNUM | Segments                                                                 | Description                                             |
|------|--------------------------------------------------------------------------|---------------------------------------------------------|
| 0    | [1:1:8]                                                                  | Serial Number                                           |
| 1    | [2:1:20]<br>+[2:21:6]<br>+[1:1:8]                                        | Model ID<br>Location ID<br>Serial Number                |
| 2    | [2:1:20]<br>+[2:21:6]<br>+[13:15:14]<br>+[1:1:8]                         | Model ID<br>Location ID<br>Sales Order<br>Serial Number |
| 3    | [13:15:14]<br>+[2:1:20]<br>+[2:21:6]<br>+[1:1:8]<br>-----<br>12 segments | Sales Order<br>Model ID<br>Location ID<br>Serial Number |

# Serial No Location Specific Info

File Name: MBILSxxx MB Record Size: 272 (320)  
 File Type: Mkeyed - Dynamic Number of keys: 4

| Field No. | Template  | Description                   | Format | Note                                        |
|-----------|-----------|-------------------------------|--------|---------------------------------------------|
| 1         | SERIAL    | Serial Number                 | C      | 8                                           |
| 2(1,20)   | ID        | Model ID                      | C      | 20                                          |
| 2(21,6)   | LOC       | Location ID                   | C      | 6                                           |
| 3         | CHGDATE   | Date Last Changed             | N      | 7 Julian                                    |
| 4         | PROD_DEPT | Production Department         | C      | 6                                           |
| 5         | SORT1     | Schedule Sort Criteria        | C      | 6                                           |
| 6         | SORT2     | Schedule Sort Criteria        | C      | 6                                           |
| 7         | SORT3     | Schedule Sort Criteria        | C      | 6                                           |
| 8         | SORT4     | Schedule Sort Criteria        | C      | 6                                           |
| 9         | SORT5     | Schedule Sort Criteria        | C      | 6                                           |
| 10        | SORT6     | Schedule Sort Criteria        | C      | 6                                           |
| 11        | NOTES     | Assembly Notes                | C      | 70                                          |
| 12        | MTP       | Material Percentage           | C      | 6                                           |
| 13(1,6)   | VEND      | Vendor ID                     | C      | 6                                           |
| 13(7,6)   | PRICE     | Price ID                      | C      | 6                                           |
| 13(13,2)  | GLCD      | GL Code                       | C      | 2                                           |
| 13(15,14) | ORDER     | Sales Order                   | C      | 14 (1,6)-BATCH<br>(7,8)-ORDER               |
| 13(29,1)  | ONORDER   | Item is on top level of order | C      | 1 Y/N<br>Y=On order<br>N=Part of other item |
| 13(30,1)  | STOCK     | Pulled from Stock flag        | C      | 1 Y/N                                       |
| 13(31,6)  | BIN       | Bin                           | C      | 6                                           |
| 13(37,1)  | LVL       | Sub Level                     | C      | 1                                           |
| 13(38,63) | EXTRA     | Future Development            | C      | 63                                          |

Channel Index: 80

Template: Template not found

RW Topic No.: N/A

| KNUM | Segments                                                                 | Description                                             |
|------|--------------------------------------------------------------------------|---------------------------------------------------------|
| 0    | [1:1:8]                                                                  | Serial Number                                           |
| 1    | [2:1:20]<br>+[2:21:6]<br>+[1:1:8]                                        | Model ID<br>Location ID<br>Serial Number                |
| 2    | [2:1:20]<br>+[2:21:6]<br>+[13:15:14]<br>+[1:1:8]                         | Model ID<br>Location ID<br>Sales Order<br>Serial Number |
| 3    | [13:15:14]<br>+[2:1:20]<br>+[2:21:6]<br>+[1:1:8]<br>-----<br>12 segments | Sales Order<br>Model ID<br>Location ID<br>Serial Number |

# Serial No Location Specific Info

File Name: MBILSxxx MB Record Size: 272 (320)  
 File Type: Mkeyed - Dynamic Number of keys: 4

| Field No. | Template  | Description                   | Format | Note                                        |
|-----------|-----------|-------------------------------|--------|---------------------------------------------|
| 1         | SERIAL    | Serial Number                 | C      | 8                                           |
| 2(1,20)   | ID        | Model ID                      | C      | 20                                          |
| 2(21,6)   | LOC       | Location ID                   | C      | 6                                           |
| 3         | CHGDATE   | Date Last Changed             | N      | 7 Julian                                    |
| 4         | PROD_DEPT | Production Department         | C      | 6                                           |
| 5         | SORT1     | Schedule Sort Criteria        | C      | 6                                           |
| 6         | SORT2     | Schedule Sort Criteria        | C      | 6                                           |
| 7         | SORT3     | Schedule Sort Criteria        | C      | 6                                           |
| 8         | SORT4     | Schedule Sort Criteria        | C      | 6                                           |
| 9         | SORT5     | Schedule Sort Criteria        | C      | 6                                           |
| 10        | SORT6     | Schedule Sort Criteria        | C      | 6                                           |
| 11        | NOTES     | Assembly Notes                | C      | 70                                          |
| 12        | MTP       | Material Percentage           | C      | 6                                           |
| 13(1,6)   | VEND      | Vendor ID                     | C      | 6                                           |
| 13(7,6)   | PRICE     | Price ID                      | C      | 6                                           |
| 13(13,2)  | GLCD      | GL Code                       | C      | 2                                           |
| 13(15,14) | ORDER     | Sales Order                   | C      | 14 (1,6)-BATCH<br>(7,8)-ORDER               |
| 13(29,1)  | ONORDER   | Item is on top level of order | C      | 1 Y/N<br>Y=On order<br>N=Part of other item |
| 13(30,1)  | STOCK     | Pulled from Stock flag        | C      | 1 Y/N                                       |
| 13(31,6)  | BIN       | Bin                           | C      | 6                                           |
| 13(37,1)  | LVL       | Sub Level                     | C      | 1                                           |
| 13(38,63) | EXTRA     | Future Development            | C      | 63                                          |

Channel Index: 80

Template: Template not found

RW Topic No.: N/A

| KNUM | Segments   | Description |
|------|------------|-------------|
| 0    | [1:1:20]   | Model ID    |
|      | + [1:21:6] | Location ID |
|      | -----      |             |
|      | 2 segments |             |

# Items Location Specific Info

File Name: MBILxxx MB Record Size: 263 (320)  
 File Type: Mkeyed - Dynamic Number of keys: 1

| Field No. | Template  | Description            | Format | Note     |
|-----------|-----------|------------------------|--------|----------|
| 1(1,20)   | ID        | Model ID               | C      | 20       |
| 1(21,6)   | LOC       | Location ID            | C      | 6        |
| 2         | CHGDATE   | Date Last Changed      | N      | 7 Julian |
| 3         | PROD_DEPT | Production Department  | C      | 6        |
| 4         | SORT1     | Schedule Sort Criteria | C      | 6        |
| 5         | SORT2     | Schedule Sort Criteria | C      | 6        |
| 6         | SORT3     | Schedule Sort Criteria | C      | 6        |
| 7         | SORT4     | Schedule Sort Criteria | C      | 6        |
| 8         | SORT5     | Schedule Sort Criteria | C      | 6        |
| 9         | SORT6     | Schedule Sort Criteria | C      | 6        |
| 10        | NOTES     | Assembly Notes         | C      | 70       |
| 11        | MTP       | Material Percentage    | C      | 6        |
| 12(1,6)   | VEND      | Vendor ID              | C      | 6        |
| 12(7,6)   | PRICE     | Price ID               | C      | 6        |
| 12(13,2)  | GLCD      | GL Code                | C      | 2        |
| 12(15,6)  | MS_BY     | Made/Sold By           | C      | 6        |
| 12(21,80) | EXTRA     | Future Development     | C      | 80       |

Channel Index: 52

Template: DIM MBIM\$: "ITEM:C(20\*), MODEL:C(20\*), SIZE:C(6\*),  
EXTRA:C(100\*)"

RW Topic No.: N/A

| KNUM | Segments   | Description       |
|------|------------|-------------------|
| 0    | [1:1:20]   | Inventory Item ID |
| 1    | [2:1:20]   | Model ID          |
|      | + [1:1:20] | Inventory Item ID |
| 2    | [2:1:20]   | Model ID          |
|      | + [3:1:6]  | Size Code         |
|      | + [1:1:20] | Inventory Item ID |
|      | -----      |                   |
|      | 6 segments |                   |

# Item-Model Cross Ref

File Name: MBIMxxx MB Record Size: 150 (200)  
File Type: Mkeyed - Dynamic Number of keys: 3

| Field No. | Template | Description        | Format | Note |
|-----------|----------|--------------------|--------|------|
| 1         | ITEM     | Inventory Item ID  | C 20   |      |
| 2         | MODEL    | Model ID           | C 20   |      |
| 3         | SIZE     | Size Code          | C 6    |      |
| 4         | EXTRA    | Future Development | C 100  |      |

Channel Index: 1

Template: DIM MBIS\$: "ID:C(20),LOC:C(6),SEQ:C(2\*),SIZE:C(6\*),  
 MATC:N(7\*),LABC:N(7\*),MISC:N(7\*),SPRICE:N(7\*),PRICE:N(7\*),  
 SFQ:N(14\*),SFF:N(1\*),ORPQ:N(14\*),ORPF:N(1\*),MAXQ:N(14\*),  
 MINQ:N(14\*),ECOQ:N(14\*),ECOF:N(1\*),CCST:N(14\*),  
 OCST:N(14\*),IDESC:C(35),EXTRA:C(65\*)"

RW Topic No.: N/A

| KNUM | Segments   | Description |
|------|------------|-------------|
| 0    | [1:1:20]   | Model ID    |
|      | + [1:21:6] | Location ID |
|      | + [1:27:2] | Sequence    |
| 1    | [1:1:20]   | Model ID    |
|      | + [1:21:6] | Location ID |
|      | + [2:1:6]  | Size Code   |
|      | -----      |             |
|      | 6 segments |             |

# Items-Sizes,Pricing, Costs

File Name: MBISxxx MB Record Size: 288 (320)  
 File Type: Mkeyed - Dynamic Number of keys: 2

| Field No. | Template | Description                    | Format | Note                                   |
|-----------|----------|--------------------------------|--------|----------------------------------------|
| 1(1,20)   | ID       | Model ID                       | C      | 20                                     |
| 1(21,6)   | LOC      | Location ID                    | C      | 6                                      |
| 1(27,2)   | SEQ      | Sequence                       | C      | 2 "#0"                                 |
| 2         | SIZE     | Size Code                      | C      | 6                                      |
| 3         | MATC     | Material Cost                  | N      | 7 "####.00"                            |
| 4         | LABC     | Labor Cost                     | N      | 7 "####.00"                            |
| 5         | MISC     | Misc Cost                      | N      | 7 "####.00"                            |
| 6         | SPRICE   | Suggested Price                | N      | 7 "####.00"                            |
| 7         | PRICE    | Price                          | N      | 7 "####.00"                            |
| 8         | SFQ      | Safety Stock Qty               | N      | 14 IQTY                                |
| 9         | SFF      | Safety Stock Override Flag     | N      | 1 0=Manual<br>1=Calculated<br>2=Frozen |
| 10        | ORPQ     | Order Point Quantity           | N      | 14 IQTY                                |
| 11        | ORPF     | Order Point Override Flag      | N      | 1 0=Manual<br>1=Calculated<br>2=Frozen |
| 12        | MAXQ     | Max On-Hnad Qty                | N      | 14 IQTY                                |
| 13        | MINQ     | Min Order Qty                  | N      | 14 IQTY                                |
| 14        | ECOQ     | Economic Order Qty             | N      | 14 IQTY                                |
| 15        | ECOF     | Economic Order Qty Override Fl | N      | 1 0=Manual<br>1=Calculated<br>2=Frozen |
| 16        | CCST     | Carrying Cost Pct Override     | N      | 14 8.4-                                |
| 17        | OCST     | Ordering Cost Override         | N      | 14 INUC                                |
| 18(1,35)  | IDESC    | Item Description               | C      | 35                                     |
| 18(36,65) | EXTRA    | Future Development             | C      | 65                                     |

Channel Index: 1

Template: DIM MBISS\$: "SERIAL:C(8\*), ID:C(20), LOC:C(6), SEQ:C(2\*),  
 SIZE:C(6\*), MATC:N(7\*), LABC:N(7\*), MISC:N(7\*), SPRICE:N(7\*),  
 PRICE:N(7\*), SFQ:N(14\*), SFF:N(1\*), ORPQ:N(14\*), ORPF:N(1\*),  
 MAXQ:N(14\*), MINQ:N(14\*), ECOQ:N(14\*), ECOF:N(1\*),  
 CCST:N(14\*), OCST:N(14\*), IDESC:C(35), EXTRA:C(65\*)"

RW Topic No.: N/A

| KNUM | Segments   | Description   |
|------|------------|---------------|
| 0    | [1:1:8]    | Serial Number |
| 1    | [2:1:20]   | Model ID      |
|      | + [2:21:6] | Location ID   |
|      | + [2:27:2] | Sequence      |
| 2    | [2:1:20]   | Model ID      |
|      | + [2:21:6] | Location ID   |
|      | + [3:1:6]  | Size Code     |
|      | -----      |               |
|      | 7 segments |               |

# Serial No-Sizes,Pricing, Costs

File Name: MBISSxxx MB Record Size: 297 (320)  
 File Type: Mkeyed - Dynamic Number of keys: 3

| Field No. | Template | Description                    | Format | Note                                   |
|-----------|----------|--------------------------------|--------|----------------------------------------|
| 1         | SERIAL   | Serial Number                  | C      | 8                                      |
| 2(1,20)   | ID       | Model ID                       | C      | 20                                     |
| 2(21,6)   | LOC      | Location ID                    | C      | 6                                      |
| 2(27,2)   | SEQ      | Sequence                       | C      | 2 "#0"                                 |
| 3         | SIZE     | Size Code                      | C      | 6                                      |
| 4         | MATC     | Material Cost                  | N      | 7 "####.00"                            |
| 5         | LABC     | Labor Cost                     | N      | 7 "####.00"                            |
| 6         | MISC     | Misc Cost                      | N      | 7 "####.00"                            |
| 7         | SPRICE   | Suggested Price                | N      | 7 "####.00"                            |
| 8         | PRICE    | Price                          | N      | 7 "####.00"                            |
| 9         | SFQ      | Safety Stock Qty               | N      | 14 IQTY                                |
| 10        | SFF      | Safety Stock Override Flag     | N      | 1 0=Manual<br>1=Calculated<br>2=Frozen |
| 11        | ORPQ     | Order Point Quantity           | N      | 14 IQTY                                |
| 12        | ORPF     | Order Point Override Flag      | N      | 1 0=Manual<br>1=Calculated<br>2=Frozen |
| 13        | MAXQ     | Max On-Hnad Qty                | N      | 14 IQTY                                |
| 14        | MINQ     | Min Order Qty                  | N      | 14 IQTY                                |
| 15        | ECOQ     | Economic Order Qty             | N      | 14 IQTY                                |
| 16        | ECOF     | Economic Order Qty Override Fl | N      | 1 0=Manual<br>1=Calculated<br>2=Frozen |
| 17        | CCST     | Carrying Cost Pct Override     | N      | 14 8.4-                                |
| 18        | OCST     | Ordering Cost Override         | N      | 14 INUC                                |
| 19(1,35)  | IDESC    | Item Description               | C      | 35                                     |
| 19(36,65) | EXTRA    | Future Development             | C      | 65                                     |

Channel Index: 1

Template: Template not found

RW Topic No.: N/A

| KNUM | Segments   | Description   |
|------|------------|---------------|
| 0    | [1:1:8]    | Serial Number |
| 1    | [2:1:20]   | Model ID      |
|      | + [2:21:6] | Location ID   |
|      | + [2:27:2] | Sequence      |
| 2    | [2:1:20]   | Model ID      |
|      | + [2:21:6] | Location ID   |
|      | + [3:1:6]  | Size Code     |
|      | -----      |               |
|      | 7 segments |               |

# Serial No-Sizes,Pricing, Costs

File Name: MBISSxxx MB Record Size: 297 (320)  
 File Type: Mkeyed - Dynamic Number of keys: 3

| Field No. | Template | Description                    | Format | Note                                   |
|-----------|----------|--------------------------------|--------|----------------------------------------|
| 1         | SERIAL   | Serial Number                  | C      | 8                                      |
| 2(1,20)   | ID       | Model ID                       | C      | 20                                     |
| 2(21,6)   | LOC      | Location ID                    | C      | 6                                      |
| 2(27,2)   | SEQ      | Sequence                       | C      | 2 "#0"                                 |
| 3         | SIZE     | Size Code                      | C      | 6                                      |
| 4         | MATC     | Material Cost                  | N      | 7 "####.00"                            |
| 5         | LABC     | Labor Cost                     | N      | 7 "####.00"                            |
| 6         | MISC     | Misc Cost                      | N      | 7 "####.00"                            |
| 7         | SPRICE   | Suggested Price                | N      | 7 "####.00"                            |
| 8         | PRICE    | Price                          | N      | 7 "####.00"                            |
| 9         | SFQ      | Safety Stock Qty               | N      | 14 IQTY                                |
| 10        | SFF      | Safety Stock Override Flag     | N      | 1 0=Manual<br>1=Calculated<br>2=Frozen |
| 11        | ORPQ     | Order Point Quantity           | N      | 14 IQTY                                |
| 12        | ORPF     | Order Point Override Flag      | N      | 1 0=Manual<br>1=Calculated<br>2=Frozen |
| 13        | MAXQ     | Max On-Hnad Qty                | N      | 14 IQTY                                |
| 14        | MINQ     | Min Order Qty                  | N      | 14 IQTY                                |
| 15        | ECOQ     | Economic Order Qty             | N      | 14 IQTY                                |
| 16        | ECOF     | Economic Order Qty Override Fl | N      | 1 0=Manual<br>1=Calculated<br>2=Frozen |
| 17        | CCST     | Carrying Cost Pct Override     | N      | 14 8.4-                                |
| 18        | OCST     | Ordering Cost Override         | N      | 14 INUC                                |
| 19(1,35)  | IDESC    | Item Description               | C      | 35                                     |
| 19(36,65) | EXTRA    | Future Development             | C      | 65                                     |

Channel Index: 1

Template: Template not found

RW Topic No.: N/A

| KNUM | Segments   | Description   |
|------|------------|---------------|
| 0    | [1:1:8]    | Serial Number |
| 1    | [2:1:20]   | Model ID      |
|      | + [2:21:6] | Location ID   |
|      | + [2:27:2] | Sequence      |
| 2    | [2:1:20]   | Model ID      |
|      | + [2:21:6] | Location ID   |
|      | + [3:1:6]  | Size Code     |
|      | -----      |               |
|      | 7 segments |               |

# Serial No-Sizes,Pricing, Costs

File Name: MBISSxxx MB Record Size: 297 (320)  
 File Type: Mkeyed - Dynamic Number of keys: 3

| Field No. | Template | Description                    | Format | Note                                   |
|-----------|----------|--------------------------------|--------|----------------------------------------|
| 1         | SERIAL   | Serial Number                  | C      | 8                                      |
| 2(1,20)   | ID       | Model ID                       | C      | 20                                     |
| 2(21,6)   | LOC      | Location ID                    | C      | 6                                      |
| 2(27,2)   | SEQ      | Sequence                       | C      | 2 "#0"                                 |
| 3         | SIZE     | Size Code                      | C      | 6                                      |
| 4         | MATC     | Material Cost                  | N      | 7 "####.00"                            |
| 5         | LABC     | Labor Cost                     | N      | 7 "####.00"                            |
| 6         | MISC     | Misc Cost                      | N      | 7 "####.00"                            |
| 7         | SPRICE   | Suggested Price                | N      | 7 "####.00"                            |
| 8         | PRICE    | Price                          | N      | 7 "####.00"                            |
| 9         | SFQ      | Safety Stock Qty               | N      | 14 IQTY                                |
| 10        | SFF      | Safety Stock Override Flag     | N      | 1 0=Manual<br>1=Calculated<br>2=Frozen |
| 11        | ORPQ     | Order Point Quantity           | N      | 14 IQTY                                |
| 12        | ORPF     | Order Point Override Flag      | N      | 1 0=Manual<br>1=Calculated<br>2=Frozen |
| 13        | MAXQ     | Max On-Hnad Qty                | N      | 14 IQTY                                |
| 14        | MINQ     | Min Order Qty                  | N      | 14 IQTY                                |
| 15        | ECOQ     | Economic Order Qty             | N      | 14 IQTY                                |
| 16        | ECOF     | Economic Order Qty Override Fl | N      | 1 0=Manual<br>1=Calculated<br>2=Frozen |
| 17        | CCST     | Carrying Cost Pct Override     | N      | 14 8.4-                                |
| 18        | OCST     | Ordering Cost Override         | N      | 14 INUC                                |
| 19(1,35)  | IDESC    | Item Description               | C      | 35                                     |
| 19(36,65) | EXTRA    | Future Development             | C      | 65                                     |

Channel Index: 90

Template: DIM MBIV\$: "ID:C(20),LOC:C(6),SIZE:C(6),VEND:C(6\*),  
PART:C(20\*),LEAD:C(5\*),COST:N(14\*),UOM:C(5),EXTRA:C(95\*)"

RW Topic No.: N/A

| KNUM | Segments   | Description |
|------|------------|-------------|
| 0    | [1:1:20]   | Model Id    |
|      | + [1:21:6] | Location ID |
|      | + [1:27:6] | Size Code   |
|      | + [1:33:6] | Vendor ID   |
|      | -----      |             |
|      | 4 segments |             |

Items Vendors Costs

File Name: MBIVxxx MB Record Size: 182 (320)  
 File Type: Mkeyed - Dynamic Number of keys: 1

| Field No. | Template | Description        | Format | Note |
|-----------|----------|--------------------|--------|------|
| 1(1,20)   | ID       | Model Id           | C      | 20   |
| 1(21,6)   | LOC      | Location ID        | C      | 6    |
| 1(27,6)   | SIZE     | Size Code          | C      | 6    |
| 1(33,6)   | VEND     | Vendor ID          | C      | 6    |
| 2         | PART     | Vendor Part NO     | C      | 20   |
| 3         | LEAD     | Lead Time          | C      | 5    |
| 4         | COST     | Unit Cost          | N      | 14   |
| 5(1,5)    | UOM      | Unif of Measure    | C      | 5    |
| 5(6,95)   | EXTRA    | Future Development | C      | 95   |

Channel Index: 90

Template: DIM MBJB\$: "JOB:C(8\*),DESC:C(30\*),DEPT:C(6\*),FLAG:C(1\*),  
RATE:N(14\*),EXTRA:C(100\*)"

RW Topic No.: N/A

| KNUM | Segments                                   | Description                  |
|------|--------------------------------------------|------------------------------|
| 0    | [1:1:8]                                    | Job ID                       |
| 1    | [3:1:6]<br>+[1:1:8]                        | Payroll Department<br>Job ID |
| 2    | [4:1:1]<br>+[1:1:8]<br>-----<br>5 segments | Pay Flag<br>Job ID           |

MB Jobs

File Name: MJBxxxx MB                      Record Size: 165 (175)  
File Type: Mkeyed - Dynamic                      Number of keys: 3

| Field No. | Template | Description         | Format | Note                                                          |
|-----------|----------|---------------------|--------|---------------------------------------------------------------|
| 1         | JOB      | Job ID              | C      | 8                                                             |
| 2         | DESC     | Description         | C      | 30                                                            |
| 3         | DEPT     | Payroll Department  | C      | 6                                                             |
| 4         | FLAG     | Pay Flag            | C      | 1 (P)iecework<br>(A)vg Pay<br>(E)mpl Hr Rate<br>(J)ob Hr Rate |
| 5         | RATE     | Job Hourly Pay Rate | N      | 14 "#####.00"                                                 |
| 6         | EXTRA    | Future Development  | C      | 100                                                           |

Channel Index: 90

Template: DIM MBJBES:"JOB:C(8\*),EMPL:C(6\*),FLAG:C(1\*),RATE:N(14\*),  
EXTRA:C(100\*)"

RW Topic No.: N/A

| KNUM | Segments                                 | Description                       |
|------|------------------------------------------|-----------------------------------|
| 0    | [1:1:8]<br>+[2:1:6]                      | Job ID<br>Employee id             |
| 1    | [2:1:6]<br>+[1:1:8]                      | Employee id<br>Job ID             |
| 2    | [3:1:1]<br>+[1:1:8]<br>+[2:1:6]          | Pay Flag<br>Job ID<br>Employee id |
| 3    | [3:1:1]<br>+[2:1:6]<br>+[1:1:8]          | Pay Flag<br>Employee id<br>Job ID |
| 4    | [1:1:8]<br>+[3:1:1]<br>+[2:1:6]<br>----- | Job ID<br>Pay Flag<br>Employee id |
|      | 13 segments                              |                                   |

# MB Job Employee Rates

File Name: MJBExxx MB Record Size: 134 (150)  
File Type: Mkeyed - Dynamic Number of keys: 5

| Field No. | Template | Description        | Format | Note                                                        |
|-----------|----------|--------------------|--------|-------------------------------------------------------------|
| 1         | JOB      | Job ID             | C 8    |                                                             |
| 2         | EMPL     | Employee id        | C 6    |                                                             |
| 3         | FLAG     | Pay Flag           | C 1    | (P)iecework<br>(A)vg Rate<br>(E)mp Hr Rate<br>(J)ob Hr Rate |
| 4         | RATE     | Job Pay Rate       | N 14   | "#####.00"                                                  |
| 5         | EXTRA    | Future Development | C 100  |                                                             |

Channel Index: 90

Template: DIM MBJT\$: "EMPL:C(6\*), DATE:N(7\*), TIME:C(4\*), JOB:C(8\*),  
SUPID:C(6\*), EXTRA:C(100\*)"

RW Topic No.: N/A

| KNUM | Segments                                                            | Description                           |
|------|---------------------------------------------------------------------|---------------------------------------|
| 0    | [1:1:6]<br>+[2:1:7]<br>+[3:1:4]                                     | Employee id<br>Date<br>Time           |
| 1    | [1:1:6]<br>+[4:1:8]<br>+[2:1:7]<br>+[3:1:4]                         | Employee id<br>Job ID<br>Date<br>Time |
| 2    | [4:1:8]<br>+[1:1:6]<br>+[2:1:7]<br>+[3:1:4]<br>-----<br>11 segments | Job ID<br>Employee id<br>Date<br>Time |

# Employee Jobs Worked

File Name: MBJTxxx MB Record Size: 137 (150)  
File Type: Mkeyed - Dynamic Number of keys: 3

| Field No. | Template | Description              | Format | Note   |
|-----------|----------|--------------------------|--------|--------|
| 1         | EMPL     | Employee id              | C 6    |        |
| 2         | DATE     | Date                     | N 7    | Julian |
| 3         | TIME     | Time                     | C 4    | 0000   |
| 4         | JOB      | Job ID                   | C 8    |        |
| 5         | SUPID    | Supervisor's Employee ID | C 6    |        |
| 6         | EXTRA    | Future Development       | C 100  |        |

Channel Index: 5

Template: DIM MBLB\$: "ID:C(6\*), NAME:C(30), ADD1:C(30), ADD2:C(30),  
ADD3:C(30), ADD4:C(30\*), TEST\_TYPE:C(20\*), ISVA:C(1\*),  
ISVN[2]:N(1\*)"

RW Topic No.: 222

| KNUM | Segments                       | Description |
|------|--------------------------------|-------------|
| 0    | [1:1:6]<br>-----<br>1 segments | ID          |

# Testing Labs

File Name: MBLBxxx MB Record Size: 185 (192)  
 File Type: Mkeyed - Dynamic Number of keys: 1

| Field No. | Template  | Description      | Format | Note |
|-----------|-----------|------------------|--------|------|
| 1         | ID        | ID               | C      | 6    |
| 2(1,30)   | NAME      | Test Lab Name    | C      | 30   |
| 2(31,30)  | ADD1      | Address Line 1   | C      | 30   |
| 2(61,30)  | ADD2      | Address Line 2   | C      | 30   |
| 2(91,30)  | ADD3      | Address Line 3   | C      | 30   |
| 2(121,30) | ADD4      | Address Line 4   | C      | 30   |
| 3         | TEST_TYPE | Test Type        | C      | 20   |
| 4         | ISVA      | Reserved for ISV | C      | 1    |
| 5         | ISVN[1]   | Reserved for ISV | N      | 1    |
| 6         | ISVN[2]   | Reserved for ISV | N      | 1    |

Channel Index: 62

Template: DIM MBLCS:"CODE:C(6\*),DESC:C(30\*),INC\_LAW\_WT:C(1\*),  
EXTRA:C(100\*)"

RW Topic No.: N/A

| KNUM | Segments                       | Description |
|------|--------------------------------|-------------|
| 0    | [1:1:6]<br>-----<br>1 segments | Code        |

# Lawtag Content Types

File Name: MBLCxxx MB Record Size: 141 (150)  
 File Type: Mkeyed - Dynamic Number of keys: 1

| Field No. | Template   | Description              | Format | Note  |
|-----------|------------|--------------------------|--------|-------|
| 1         | CODE       | Code                     | C      | 6     |
| 2         | DESC       | Description              | C      | 30    |
| 3         | INC_LAW_WT | Include in lawtag weight | C      | 1 Y/N |
| 4         | EXTRA      | Future Development       | C      | 100   |

MBLDxxx MB - Labor Departments

Channel Index: 69

Template: DIM MBLD\$: "DEPT:C(6\*), NAME:C(20\*), EXTRA:C(100\*)"

RW Topic No.: N/A

| KNUM | Segments                       | Description   |
|------|--------------------------------|---------------|
| 0    | [1:1:6]<br>-----<br>1 segments | Department ID |

## Labor Departments

File Name: MBLDxxx MB Record Size: 129 (200)  
File Type: Mkeyed - Dynamic Number of keys: 1

| Field No. | Template | Description        | Format | Note |
|-----------|----------|--------------------|--------|------|
| 1         | DEPT     | Department ID      | C      | 6    |
| 2         | NAME     | Dept Name          | C      | 20   |
| 3         | EXTRA    | Future Development | C      | 100  |

Channel Index: 69

Template: DIM MBLHS\$: "SERIAL: C(8\*), SEQU: C(3\*), RAWLOC: C(6\*),  
 RAWITEM: C(20\*), LOT\_NUM: C(16\*), SCAN\_DATE: N(7\*),  
 SCAN\_TIME: C(4\*), EMPLOYEE\_ID: C(6\*), SUBSERNUM: C(8\*),  
 ROLL: C(10\*), SCAN\_OP: C(6\*), QRELIEVED: C(11), EXTRA: C(83\*)"

RW Topic No.: N/A

| KNUM | Segments   | Description           |
|------|------------|-----------------------|
| 0    | [1:1:8]    | Serial Number         |
|      | + [2:1:3]  | Sequence Number       |
| 1    | [9:1:8]    | Sub-Assembly Serial # |
|      | + [5:1:16] | Lot Number            |
|      | + [1:1:8]  | Serial Number         |
|      | + [2:1:3]  | Sequence Number       |
|      | -----      |                       |
|      | 6 segments |                       |

# Lot Number History Serial

File Name: MBLHSxxx MB Record Size: 199 (200)  
 File Type: Mkeyed - Dynamic Number of keys: 2

| Field No. | Template    | Description                    | Format | Note                                            |
|-----------|-------------|--------------------------------|--------|-------------------------------------------------|
| 1         | SERIAL      | Serial Number                  | C      | 8                                               |
| 2         | SEQU        | Sequence Number                | C      | 3                                               |
| 3         | RAWLOC      | Raw Material Location          | C      | 6                                               |
| 4         | RAWITEM     | Raw Material Item              | C      | 20                                              |
| 5         | LOT_NUM     | Lot Number                     | C      | 16                                              |
| 6         | SCAN_DATE   | Scan Date                      | N      | 7 Julian                                        |
| 7         | SCAN_TIME   | Time Scanned                   | C      | 4                                               |
| 8         | EMPLOYEE_ID | Employee ID                    | C      | 6                                               |
| 9         | SUBSERNUM   | Sub-Assembly Serial #          | C      | 8                                               |
| 10        | ROLL        | Roll #                         | C      | 10                                              |
| 11(1,6)   | SCAN_OP     | Operation at which lot scanned | C      | 6 serial c8<br>+item c20<br>+loca c6<br>+seq c3 |
| 11(7,11)  | QRELIEVED   | Qty Relieved                   | C      | 11                                              |
| 11(18,83) | EXTRA       | Future Development             | C      | 83                                              |

Channel Index: 69

Template: Template not found

RW Topic No.: N/A

| KNUM | Segments                                   | Description                      |
|------|--------------------------------------------|----------------------------------|
| 0    | [1:1:8]<br>+[2:1:3]<br>-----<br>2 segments | Serial Number<br>Sequence Number |

# Lot Number History Serial

File Name: MBLHSxxx MB Record Size: 199 (200)  
 File Type: Mkeyed - Dynamic Number of keys: 1

| Field No. | Template    | Description                    | Format | Note                                            |
|-----------|-------------|--------------------------------|--------|-------------------------------------------------|
| 1         | SERIAL      | Serial Number                  | C      | 8                                               |
| 2         | SEQU        | Sequence Number                | C      | 3                                               |
| 3         | RAWLOC      | Raw Material Location          | C      | 6                                               |
| 4         | RAWITEM     | Raw Material Item              | C      | 20                                              |
| 5         | LOT_NUM     | Lot Number                     | C      | 16                                              |
| 6         | SCAN_DATE   | Scan Date                      | N      | 7 Julian                                        |
| 7         | SCAN_TIME   | Time Scanned                   | C      | 4                                               |
| 8         | EMPLOYEE_ID | Employee ID                    | C      | 6                                               |
| 9         | SUBSERNUM   | Sub-Assembly Serial #          | C      | 8                                               |
| 10        | ROLL        | Roll #                         | C      | 10                                              |
| 11(1,6)   | SCAN_OP     | Operation at which lot scanned | C      | 6 serial c8<br>+item c20<br>+loca c6<br>+seq c3 |
| 11(7,11)  | QRELIEVED   | Qty Relieved                   | C      | 11                                              |
| 11(18,83) | EXTRA       | Future Development             | C      | 83                                              |

Channel Index: 69

Template: Template not found

RW Topic No.: N/A

| KNUM | Segments                                   | Description                      |
|------|--------------------------------------------|----------------------------------|
| 0    | [1:1:8]<br>+[2:1:3]<br>-----<br>2 segments | Serial Number<br>Sequence Number |

# Lot Number History Serial

File Name: MBLHSxxx MB Record Size: 199 (200)  
 File Type: Mkeyed - Dynamic Number of keys: 1

| Field No. | Template    | Description                    | Format | Note                                            |
|-----------|-------------|--------------------------------|--------|-------------------------------------------------|
| 1         | SERIAL      | Serial Number                  | C      | 8                                               |
| 2         | SEQU        | Sequence Number                | C      | 3                                               |
| 3         | RAWLOC      | Raw Material Location          | C      | 6                                               |
| 4         | RAWITEM     | Raw Material Item              | C      | 20                                              |
| 5         | LOT_NUM     | Lot Number                     | C      | 16                                              |
| 6         | SCAN_DATE   | Scan Date                      | N      | 7 Julian                                        |
| 7         | SCAN_TIME   | Time Scanned                   | C      | 4                                               |
| 8         | EMPLOYEE_ID | Employee ID                    | C      | 6                                               |
| 9         | SUBSERNUM   | Sub-Assembly Serial #          | C      | 8                                               |
| 10        | ROLL        | Roll #                         | C      | 10                                              |
| 11(1,6)   | SCAN_OP     | Operation at which lot scanned | C      | 6 serial c8<br>+item c20<br>+loca c6<br>+seq c3 |
| 11(7,11)  | QRELIEVED   | Qty Relieved                   | C      | 11                                              |
| 11(18,83) | EXTRA       | Future Development             | C      | 83                                              |

Channel Index: 90

Template: DIM MBLK\$: "TYPE:C(1), KEY:C(17\*), TERMINAL:C(6\*),  
USER:C(12\*), DATE:N(7\*), TIME:C(5\*), EXTRA:C(50\*)"

RW Topic No.: N/A

| KNUM | Segments   | Description   |
|------|------------|---------------|
| 0    | [1:1:1]    | Record Type   |
|      | + [1:2:17] | Record in Use |
|      | -----      |               |
|      | 2 segments |               |

# Terminal Locks

File Name: MBLKxxx MB Record Size: 104 (150)  
 File Type: Mkeyed - Dynamic Number of keys: 1

| Field No. | Template | Description        | Format | Note                       |
|-----------|----------|--------------------|--------|----------------------------|
| 1(1,1)    | TYPE     | Record Type        | C 1    | L=Load<br>R=Run<br>O=Order |
| 1(2,17)   | KEY      | Record in Use      | C 17   |                            |
| 2         | TERMINAL | Terminal ID        | C 6    |                            |
| 3         | USER     | User ID            | C 12   | STBL("USERID")             |
| 4         | DATE     | Date Locked        | N 7    | Julian                     |
| 5         | TIME     | Time Locked        | C 5    | 00:00                      |
| 6         | EXTRA    | Future Development | C 50   |                            |

Channel Index: 90

Template: DIM MBLO\$: "LOC:C(6\*), IND\_LAB:N(6\*), REGNO:C(20),  
EXTRA:C(80\*)"

RW Topic No.: N/A

| KNUM | Segments                       | Description |
|------|--------------------------------|-------------|
| 0    | [1:1:6]<br>-----<br>1 segments | Location ID |

Location Information

File Name: MBLOxxx MB Record Size: 115 (320)  
File Type: Mkeyed - Dynamic Number of keys: 1

| Field No. | Template | Description        | Format | Note     |
|-----------|----------|--------------------|--------|----------|
| 1         | LOC      | Location ID        | C 6    |          |
| 2         | IND_LAB  | Indirect Labor %   | N 6    | "###.00" |
| 3(1,20)   | REGNO    | Producer Reg No    | C 20   |          |
| 3(21,80)  | EXTRA    | Future Development | C 80   |          |

Channel Index: 53

Template: DIM MBLR\$: "CODE:C(20\*),DESC:C(30\*),DEPT:C(6\*),UNIT:C(6\*),  
ACOST:N(6\*),DMQTY:N(8\*),DMCOST:N(12\*),DYQTY:N(10\*),  
DYCOST:N(14\*),IDOPR:C(1\*),RATE:N(6\*)"

RW Topic No.: N/A

| KNUM | Segments   | Description |
|------|------------|-------------|
| 0    | [1:1:20]   | Labor Code  |
| 1    | [2:1:30]   | Description |
|      | + [1:1:20] | Labor Code  |
|      | -----      |             |
|      | 3 segments |             |

# Labor Codes

File Name: MBLRxxx MB Record Size: 130 (768)  
 File Type: Mkeyed - Dynamic Number of keys: 2

| Field No. | Template | Description                | Format | Note           |
|-----------|----------|----------------------------|--------|----------------|
| 1         | CODE     | Labor Code                 | C      | 20             |
| 2         | DESC     | Description                | C      | 30             |
| 3         | DEPT     | Department ID              | C      | 6              |
| 4         | UNIT     | Units                      | C      | 6              |
| 5         | ACOST    | Average Labor Cost         | N      | 6              |
| 6         | DMQTY    | Direct Labor Monthly Qty   | N      | 8              |
| 7         | DMCOST   | Direct Labor Monthly Cost  | N      | 12             |
| 8         | DYQTY    | Direct Yearly Unit Qty     | N      | 10             |
| 9         | DYCOST   | Direct Yearly Labor Cost   | N      | 14             |
| 10        | IDOPR    | Indirect Dollar or Percent | C      | 1              |
| 11        | RATE     | Rate Dollar or Percent     | N      | 6 Manual Entry |

MBLSCxxx MB - Last scan by terminal

Channel Index: 69

Template: DIM MBLSC\$: "TERM:C(6\*), SERIAL:C(8\*), ITEM:C(20\*)"

RW Topic No.: N/A

| KNUM | Segments                       | Description |
|------|--------------------------------|-------------|
| 0    | [1:1:6]<br>-----<br>1 segments | Terminal ID |

Last scan by terminal

File Name: MBLSCxxx MB Record Size: 37 (100)  
File Type: Mkeyed - Dynamic Number of keys: 1

| Field No. | Template | Description   | Format | Note |
|-----------|----------|---------------|--------|------|
| 1         | TERM     | Terminal ID   | C      | 6    |
| 2         | SERIAL   | Serial Number | C      | 8    |
| 3         | ITEM     | Item ID       | C      | 20   |

Channel Index: 1

Template: DIM MBMA\$:"ID:C(20\*),ATTR:C(12\*),VALUE:C(12\*),  
EXTRA:C(100\*)"

RW Topic No.: N/A

| KNUM | Segments                                     | Description           |
|------|----------------------------------------------|-----------------------|
| 0    | [1:1:20]<br>+[2:1:12]                        | Model ID<br>Attribute |
| 1    | [2:1:12]<br>+[1:1:20]<br>-----<br>4 segments | Attribute<br>Model ID |

Model/Attributes Filter Values

File Name: MBMAxxx MB Record Size: 148 (160)  
File Type: Mkeyed - Dynamic Number of keys: 2

| Field No. | Template | Description        | Format | Note |
|-----------|----------|--------------------|--------|------|
| 1         | ID       | Model ID           | C      | 20   |
| 2         | ATTR     | Attribute          | C      | 12   |
| 3         | VALUE    | Filter Value       | C      | 12   |
| 4         | EXTRA    | Future Development | C      | 100  |

Channel Index: 94

Template: DIM MBMAI\$: "ID:C(20\*),SIZE:C(6\*),SRC:C(6\*),ALTI:C(20\*),  
ATYP:C(1\*),SDAT:N(7\*),EDAT:N(7\*),EXTRA:C(100\*)"

RW Topic No.: N/A

| KNUM | Segments    | Description         |
|------|-------------|---------------------|
| 0    | [1:1:20]    | Model ID            |
|      | +[2:1:6]    | Size                |
|      | +[5:1:1]    | Alternate Item Type |
|      | +[3:1:6]    | Source ID           |
|      | +[4:1:20]   | Alternate Item ID   |
| 1    | [5:1:1]     | Alternate Item Type |
|      | +[3:1:6]    | Source ID           |
|      | +[4:1:20]   | Alternate Item ID   |
|      | +[1:1:20]   | Model ID            |
|      | +[2:1:6]    | Size                |
|      | -----       |                     |
|      | 10 segments |                     |

# Model Alternate Items

File Name: MBMAIxxx MB Record Size: 175 (200)  
 File Type: Mkeyed - Dynamic Number of keys: 2

| Field No. | Template | Description         | Format | Note                                                                                  |
|-----------|----------|---------------------|--------|---------------------------------------------------------------------------------------|
| 1         | ID       | Model ID            | C 20   |                                                                                       |
| 2         | SIZE     | Size                | C 6    |                                                                                       |
| 3         | SRC      | Source ID           | C 6    | Cust/Vend ID                                                                          |
| 4         | ALTI     | Alternate Item ID   | C 20   |                                                                                       |
| 5         | ATYP     | Alternate Item Type | C 1    | A=Alternate<br>C=Cust Part<br>L=Alias<br>S=Supercede<br>U=UPC Bar Code<br>V=Vend Part |
| 6         | SDAT     | Start Date          | N 7    | Julian                                                                                |
| 7         | EDAT     | End Date            | N 7    | Julian                                                                                |
| 8         | EXTRA    | Future Development  | C 100  |                                                                                       |

Channel Index: 10

Template: DIM MBMC\$: "ID:C(20), LOC:C(6), SEQ:C(3\*), COMP:C(20\*), QTY:N(11\*), OPCD:C(6\*), FROMLOC:C(6), EXTRA:C(94\*)"

RW Topic No.: N/A

| KNUM | Segments                                                   | Description                                             |
|------|------------------------------------------------------------|---------------------------------------------------------|
| 0    | [1:1:20]<br>+[1:21:6]<br>+[1:27:3]                         | Model ID(assembly)<br>Location ID<br>Sequence           |
| 1    | [1:1:20]<br>+[2:1:20]<br>+[1:21:6]                         | Model ID(assembly)<br>Component Model ID<br>Location ID |
| 2    | [2:1:20]<br>+[1:1:20]<br>+[1:21:6]                         | Component Model ID<br>Model ID(assembly)<br>Location ID |
| 3    | [2:1:20]<br>+[1:21:6]<br>+[1:1:20]<br>-----<br>12 segments | Component Model ID<br>Location ID<br>Model ID(assembly) |

# Models Components

File Name: MBMCxxx MB Record Size: 171 (192)  
 File Type: Mkeyed - Dynamic Number of keys: 4

| Field No. | Template | Description                    | Format | Note         |
|-----------|----------|--------------------------------|--------|--------------|
| 1(1,20)   | ID       | Model ID(assembly)             | C 20   |              |
| 1(21,6)   | LOC      | Location ID                    | C 6    |              |
| 1(27,3)   | SEQ      | Sequence                       | C 3    | "000"        |
| 2         | COMP     | Component Model ID             | C 20   |              |
| 3         | QTY      | Quantity                       | N 11   | "#####.0000" |
| 4         | OPCD     | OP Code                        | C 6    |              |
| 5(1,6)    | FROMLOC  | From Loc Partial Manufacturing | C 6    |              |
| 5(7,94)   | EXTRA    | Future Development             | C 94   |              |

Channel Index: 90

Template: DIM MBMCR\$:"MODEL:C(20),LOC:C(6),COMP:C(20),SZ:C(6\*),  
RPLC\_ID:C(20\*),RPLC\_SZ:C(6\*),QTY:N(11\*),FROMLOC:C(6),  
EXTRA:C(94\*)"

RW Topic No.: N/A

| KNUM | Segments                                                               | Description                                                         |
|------|------------------------------------------------------------------------|---------------------------------------------------------------------|
| 0    | [1:1:20]<br>+[1:21:6]<br>+[1:27:20]<br>+[1:47:6]                       | Model ID<br>Location ID<br>Component Model ID<br>Size               |
| 1    | [1:1:20]<br>+[1:21:6]<br>+[1:47:6]<br>+[1:27:20]                       | Model ID<br>Location ID<br>Size<br>Component Model ID               |
| 2    | [2:1:20]<br>+[1:21:6]<br>+[3:1:6]<br>+[1:1:20]<br>-----<br>12 segments | Replacement Model ID<br>Location ID<br>Replacement Size<br>Model ID |

## Component Replacement

File Name: MBMCRxxx MB Record Size: 194 (224)  
File Type: Mkeyed - Dynamic Number of keys: 3

| Field No. | Template | Description                    | Format | Note         |
|-----------|----------|--------------------------------|--------|--------------|
| 1(1,20)   | MODEL    | Model ID                       | C 20   |              |
| 1(21,6)   | LOC      | Location ID                    | C 6    |              |
| 1(27,20)  | COMP     | Component Model ID             | C 20   |              |
| 1(47,6)   | SZ       | Size                           | C 6    |              |
| 2         | RPLC_ID  | Replacement Model ID           | C 20   |              |
| 3         | RPLC_SZ  | Replacement Size               | C 6    |              |
| 4         | QTY      | Quantity                       | N 11   | "#####.0000" |
| 5(1,6)    | FROMLOC  | From Loc Partial Manufacturing | C 6    |              |
| 5(7,94)   | EXTRA    | Future Development             | C 94   |              |

Channel Index: 1

Template: DIM MBMH\$: "ID:C(20\*),DESC:C(30\*),SALECD:C(12\*),  
 SERIES:C(12\*),PRLINE:C(12\*),PTYPE:C(20\*),PSTYLE:C(12\*),  
 LTAG:C(6\*),MS\_BY:C(6\*),SIDES:C(12\*),WARNT:C(3\*),HGT:N(3\*),  
 WGT:N(13\*),PROTA:C(20\*),PROTB:C(20\*),CMSN:N(5\*),  
 STAT:C(1\*),KIT:C(1\*),DEPEND:C(1\*),ATTR:C(120\*),  
 MARKUP:N(6\*),UOM:C(5\*),FIRE:C(1\*),PRCD:C(6\*),TIME:N(6\*),  
 FGITEM:C(20\*),FRCD:C(12\*),PCLASS:C(12\*),BORDW:N(3\*),  
 WASTE:N(4\*),LOT:C(1),LT\_TYPE:C(1),TP:C(1),BMTYPE:C(2),  
 IUNIT:C(5),CUBES:C(6),TITEM:C(20),MAXSCANS:C(2),  
 MASK:C(20),CRDAT:C(7),POSTDAT:C(7),EXTRA:C(28\*)"

RW Topic No.: N/A

| KNUM | Segments                                      | Description                          |
|------|-----------------------------------------------|--------------------------------------|
| 0    | [1:1:20]                                      | Model ID                             |
| 1    | [6:1:20]<br>+[1:1:20]                         | Part Type<br>Model ID                |
| 2    | [17:1:1]<br>+[6:1:20]<br>+[1:1:20]            | Item Status<br>Part Type<br>Model ID |
| 3    | [31:3:1]<br>+[1:1:20]                         | Type from Part Type<br>Model ID      |
| 4    | [2:1:30]<br>+[1:1:20]<br>-----<br>10 segments | Description<br>Model ID              |

## Models Header

File Name: MBMHxxx MB Record Size: 535 (544)  
File Type: Mkeyed - Dynamic Number of keys: 5

| Field No. | Template | Description                | Format | Note                                                       |
|-----------|----------|----------------------------|--------|------------------------------------------------------------|
| 1         | ID       | Model ID                   | C      | 20                                                         |
| 2         | DESC     | Description                | C      | 30                                                         |
| 3         | SALECD   | Sales Code                 | C      | 12 MC03                                                    |
| 4         | SERIES   | Series                     | C      | 12 MC04                                                    |
| 5         | PRLINE   | Product Line               | C      | 12                                                         |
| 6         | PTYPE    | Part Type                  | C      | 20                                                         |
| 7         | PSTYLE   | Part Style                 | C      | 12 MC06                                                    |
| 8         | LTAG     | Law Tag Content Code       | C      | 6                                                          |
| 9         | MS_BY    | Made/Sold By               | C      | 6                                                          |
| 10        | SIDES    | Matt Sides                 | C      | 12 MC07                                                    |
| 11        | WARNT    | Warranty Code              | C      | 3                                                          |
| 12        | HGT      | Height                     | N      | 3 "###"                                                    |
| 13        | WGT      | Weight                     | N      | 13 #####.0000                                              |
| 14        | PROTA    | Prototype A                | C      | 20                                                         |
| 15        | PROTB    | Prototype B                | C      | 20                                                         |
| 16        | CMSN     | Commission                 | N      | 5 "###.00" %                                               |
| 17        | STAT     | Item Status                | C      | 1 A=Active<br>D=Discontinued<br>S=Superseded<br>O=Obsolete |
| 18        | KIT      | Kitted Item                | C      | 1 Y/N                                                      |
| 19        | DEPEND   | Size Dependent             | C      | 1 N=No<br>S=Size Depend<br>F=Factor Calc                   |
| 20        | ATTR     | Part Attributes - Not Used | C      | 120 Not used<br>Moved to MBMAX                             |
| 21        | MARKUP   | Suggested Markup           | N      | 6 "###.00"                                                 |
| 22        | UOM      | Unif of Measure            | C      | 5 not used for now                                         |
| 23        | FIRE     | Fire Retardant             | C      | 1 Y/N                                                      |

|           |          |                             |   |    |                                                                        |
|-----------|----------|-----------------------------|---|----|------------------------------------------------------------------------|
| 24        | PRCD     | Promotional Code            | C | 6  |                                                                        |
| 25        | TIME     | Average Time To Make        | N | 6  | ##.000                                                                 |
| 26        | FGITEM   | Finished Good Item          | C | 20 |                                                                        |
| 27        | FRCD     | FR Tracking Code            | C | 12 |                                                                        |
| 28        | PCLASS   | Part Class                  | C | 12 |                                                                        |
| 29        | BORDW    | Border Width                | N | 3  | ##0                                                                    |
| 30        | WASTE    | Waste percent               | N | 4  | #0.00                                                                  |
| 31(1,1)   | LOT      | Lotted Item                 | C | 1  | Y/N                                                                    |
| 31(2,1)   | LT_TYPE  | Law Tag Type                | C | 1  |                                                                        |
| 31(3,1)   | TP       | Type from Part Type         | C | 1  | C=component<br>L=labor<br>R=resold<br>S=subassembly<br>F=finished good |
| 31(4,2)   | BMTYPE   | BM Type                     | C | 2  | M=Matt<br>B=Box<br>U=Futon<br>C=Cover<br>O=Other<br>R=boRder           |
| 31(6,5)   | IUNIT    | Issue unit                  | C | 5  |                                                                        |
| 31(11,6)  | CUBES    | Cubic Feet                  | C | 6  | 3.2                                                                    |
| 31(17,20) | TITEM    | Template Item ID            | C | 20 |                                                                        |
| 31(37,2)  | MAXSCANS | Max Scans for Non Each Subs | C | 2  | #0                                                                     |
| 31(39,20) | MASK     | Item ID mask                | C | 20 |                                                                        |
| 31(59,7)  | CRDAT    | Date Model Created          | C | 7  | str(jul)                                                               |
| 31(66,7)  | POSTDAT  | Date Model Last Posted      | C | 7  | str(jul)                                                               |
| 31(73,28) | EXTRA    | Future Development          | C | 28 |                                                                        |

Channel Index: 80

Template: DIM MBMH\_UF\$: "MODEL: C(20\*), SIZE: C(6\*), UD1: C(12\*),  
UD2: C(12\*), UD3: C(12\*), UD4: C(12\*), UD5: C(12\*), UD6: C(12\*),  
UD7: C(12\*), UD8: C(12\*), UD9: C(12\*), UD10: C(12\*), UD11: C(12\*),  
UD12: C(12\*), UD13: C(12\*), UD14: C(12\*), UD15: C(12\*),  
UD16: C(12\*), EXTRA: C(100\*)"

RW Topic No.: N/A

| KNUM | Segments   | Description |
|------|------------|-------------|
| 0    | [1:1:20]   | Model ID    |
|      | + [2:1:6]  | Size Code   |
|      | -----      |             |
|      | 2 segments |             |

# Model User-Defined Fields

File Name: MBMHxxx.UF MB Record Size: 337 (350)  
 File Type: Mkeyed - Dynamic Number of keys: 1

| Field No. | Template | Description           | Format | Note |
|-----------|----------|-----------------------|--------|------|
| 1         | MODEL    | Model ID              | C      | 20   |
| 2         | SIZE     | Size Code             | C      | 6    |
| 3         | UD1      | User Defined Field 1  | C      | 12   |
| 4         | UD2      | User Defined Field 2  | C      | 12   |
| 5         | UD3      | User Defined Field 3  | C      | 12   |
| 6         | UD4      | User Defined Field 4  | C      | 12   |
| 7         | UD5      | User Defined Field 5  | C      | 12   |
| 8         | UD6      | User Defined Field 6  | C      | 12   |
| 9         | UD7      | User Defined Field 7  | C      | 12   |
| 10        | UD8      | User Defined Field 8  | C      | 12   |
| 11        | UD9      | User Defined Field 9  | C      | 12   |
| 12        | UD10     | User Defined Field 10 | C      | 12   |
| 13        | UD11     | User Defined Field 11 | C      | 12   |
| 14        | UD12     | User Defined Field 12 | C      | 12   |
| 15        | UD13     | User Defined Field 13 | C      | 12   |
| 16        | UD14     | User Defined Field 14 | C      | 12   |
| 17        | UD15     | User Defined Field 15 | C      | 12   |
| 18        | UD16     | User Defined Field 16 | C      | 12   |
| 19        | EXTRA    | Future Development    | C      | 100  |

Channel Index: 80

Template: DIM MBML\$: "ID:C(20),LOC:C(6\*),CHGDATE:N(7\*),  
PROD\_DEPT:C(6\*),SORT[6]:C(6\*),NOTES:C(70\*),MTP:C(6\*),  
VEND:C(6),PRICE:C(6),GLCD:C(2),MS\_BY:C(6),EXTRA:C(80\*)"

RW Topic No.: N/A

| KNUM | Segments   | Description |
|------|------------|-------------|
| 0    | [1:1:20]   | Model ID    |
|      | + [1:21:6] | Location ID |
|      | -----      |             |
|      | 2 segments |             |

# Model Location Specific Info

File Name: MBMLxxx MB Record Size: 263 (320)  
 File Type: Mkeyed - Dynamic Number of keys: 1

| Field No. | Template  | Description            | Format | Note     |
|-----------|-----------|------------------------|--------|----------|
| 1(1,20)   | ID        | Model ID               | C      | 20       |
| 1(21,6)   | LOC       | Location ID            | C      | 6        |
| 2         | CHGDATE   | Date Last Changed      | N      | 7 Julian |
| 3         | PROD_DEPT | Production Department  | C      | 6        |
| 4         | SORT[1]   | Schedule Sort Criteria | C      | 6        |
| 5         | SORT[2]   | Schedule Sort Criteria | C      | 6        |
| 6         | SORT[3]   | Schedule Sort Criteria | C      | 6        |
| 7         | SORT[4]   | Schedule Sort Criteria | C      | 6        |
| 8         | SORT[5]   | Schedule Sort Criteria | C      | 6        |
| 9         | SORT[6]   | Schedule Sort Criteria | C      | 6        |
| 10        | NOTES     | Assembly Notes         | C      | 70       |
| 11        | MTP       | Materail Percentage    | C      | 6        |
| 12(1,6)   | VEND      | Vendor ID              | C      | 6        |
| 12(7,6)   | PRICE     | Price ID               | C      | 6        |
| 12(13,2)  | GLCD      | GL Code                | C      | 2        |
| 12(15,6)  | MS_BY     | Made/Sold By           | C      | 6        |
| 12(21,80) | EXTRA     | Future Development     | C      | 80       |

Channel Index: 80

Template: Template not found

RW Topic No.: N/A

| KNUM | Segments   | Description |
|------|------------|-------------|
| 0    | [1:1:20]   | Model ID    |
|      | + [1:21:6] | Location ID |
|      | -----      |             |
|      | 2 segments |             |

# Model Location Specific Info

File Name: MBMLxxx MB Record Size: 256 (320)  
 File Type: Mkeyed - Dynamic Number of keys: 1

| Field No. | Template  | Description            | Format | Note     |
|-----------|-----------|------------------------|--------|----------|
| 1(1,20)   | ID        | Model ID               | C      | 20       |
| 1(21,6)   | LOC       | Location ID            | C      | 6        |
| 2         | CHGDATE   | Date Last Changed      | N      | 7 Julian |
| 3         | PROD_DEPT | Production Department  | C      | 6        |
| 4         | SORT1     | Schedule Sort Criteria | C      | 6        |
| 5         | SORT2     | Schedule Sort Criteria | C      | 6        |
| 6         | SORT3     | Schedule Sort Criteria | C      | 6        |
| 7         | SORT4     | Schedule Sort Criteria | C      | 6        |
| 8         | NOTES     | Assembly Notes         | C      | 70       |
| 9         | SORT6     | Schedule Sort Criteria | C      | 6        |
| 10        | MTP       | Materail Percentage    | C      | 6        |
| 11(1,6)   | VEND      | Vendor ID              | C      | 6        |
| 11(7,6)   | PRICE     | Price ID               | C      | 6        |
| 11(13,2)  | GLCD      | GL Code                | C      | 2        |
| 11(15,6)  | MS_BY     | Made/Sold By           | C      | 6        |
| 11(21,80) | EXTRA     | Future Development     | C      | 80       |

Channel Index: 58

Template: DIM MBMP\$: "CODE:C(6\*),DESC:C(30\*),TEXT[6]:C(30\*)"

RW Topic No.: N/A

| KNUM | Segments   | Description              |
|------|------------|--------------------------|
| 0    | [1:1:6]    | Material Percentage Code |
| 1    | [2:1:30]   | Description              |
|      | + [1:1:6]  | Material Percentage Code |
|      | -----      |                          |
|      | 3 segments |                          |

# Material Percentages

File Name: MBMPxxx MB Record Size: 224 (256)  
File Type: Mkeyed - Dynamic Number of keys: 2

| Field No. | Template | Description              | Format | Note |
|-----------|----------|--------------------------|--------|------|
| 1         | CODE     | Material Percentage Code | C      | 6    |
| 2         | DESC     | Description              | C      | 30   |
| 3         | TEXT[1]  | Text Lines               | C      | 30   |
| 4         | TEXT[2]  | Text Lines               | C      | 30   |
| 5         | TEXT[3]  | Text Lines               | C      | 30   |
| 6         | TEXT[4]  | Text Lines               | C      | 30   |
| 7         | TEXT[5]  | Text Lines               | C      | 30   |
| 8         | TEXT[6]  | Text Lines               | C      | 30   |

Channel Index: 58

Template: Template not found

RW Topic No.: N/A

| KNUM | Segments   | Description              |
|------|------------|--------------------------|
| 0    | [1:1:6]    | Material Percentage Code |
| 1    | [2:1:30]   | Description              |
|      | + [1:1:6]  | Material Percentage Code |
|      | -----      |                          |
|      | 3 segments |                          |

# Material Percentages

File Name: MBMPxxx MB Record Size: 224 (256)  
File Type: Mkeyed - Dynamic Number of keys: 2

| Field No. | Template | Description              | Format | Note |
|-----------|----------|--------------------------|--------|------|
| 1         | CODE     | Material Percentage Code | C      | 6    |
| 2         | DESC     | Description              | C      | 30   |
| 3         | TEXT1    | Text Lines               | C      | 30   |
| 4         | TEXT2    | Text Lines               | C      | 30   |
| 5         | TEXT3    | Text Lines               | C      | 30   |
| 6         | TEXT4    | Text Lines               | C      | 30   |
| 7         | TEXT5    | Text Lines               | C      | 30   |
| 8         | TEXT6    | Text Lines               | C      | 30   |

Channel Index: 1

Template: DIM MBMS\$:"ID:C(20),LOC:C(6),SEQ:C(2\*),SIZE:C(6\*),  
 MATC:N(7\*),LABC:N(7\*),MISC:N(7\*),SPRICE:N(7\*),PRICE:N(7\*),  
 SFQ:N(14\*),SFF:N(1\*),ORPQ:N(14\*),ORPF:N(1\*),MAXQ:N(14\*),  
 MINQ:N(14\*),ECOQ:N(14\*),ECOF:N(1\*),CCST:N(14\*),  
 OCST:N(14\*),IDESC:C(35),EXTRA:C(65\*)"

RW Topic No.: N/A

| KNUM | Segments   | Description |
|------|------------|-------------|
| 0    | [1:1:20]   | Model ID    |
|      | + [1:21:6] | Location ID |
|      | + [1:27:2] | Sequence    |
| 1    | [1:1:20]   | Model ID    |
|      | + [1:21:6] | Location ID |
|      | + [2:1:6]  | Size Code   |
|      | -----      |             |
|      | 6 segments |             |

# Models-Sizes,Pricing, Costs

File Name: MBMSxxx MB Record Size: 288 (320)  
 File Type: Mkeyed - Dynamic Number of keys: 2

| Field No. | Template | Description                    | Format | Note                                   |
|-----------|----------|--------------------------------|--------|----------------------------------------|
| 1(1,20)   | ID       | Model ID                       | C      | 20                                     |
| 1(21,6)   | LOC      | Location ID                    | C      | 6                                      |
| 1(27,2)   | SEQ      | Sequence                       | C      | 2 "#0"                                 |
| 2         | SIZE     | Size Code                      | C      | 6                                      |
| 3         | MATC     | Material Cost                  | N      | 7 "####.00"                            |
| 4         | LABC     | Labor Cost                     | N      | 7 "####.00"                            |
| 5         | MISC     | Misc Cost                      | N      | 7 "####.00"                            |
| 6         | SPRICE   | Suggested Price                | N      | 7 "####.00"                            |
| 7         | PRICE    | Price                          | N      | 7 "####.00"                            |
| 8         | SFQ      | Safety Stock Qty               | N      | 14 IQTY                                |
| 9         | SFF      | Safety Stock Override Flag     | N      | 1 0=Manual<br>1=Calculated<br>2=Frozen |
| 10        | ORPQ     | Order Point Quantity           | N      | 14 IQTY                                |
| 11        | ORPF     | Order Point Override Flag      | N      | 1 0=Manual<br>1=Calculated<br>2=Frozen |
| 12        | MAXQ     | Max On-Hnad Qty                | N      | 14 IQTY                                |
| 13        | MINQ     | Min Order Qty                  | N      | 14 IQTY                                |
| 14        | ECOQ     | Economic Order Qty             | N      | 14 IQTY                                |
| 15        | ECOF     | Economic Order Qty Override Fl | N      | 1 0=Manual<br>1=Calculated<br>2=Frozen |
| 16        | CCST     | Carrying Cost Pct Override     | N      | 14 8.4-                                |
| 17        | OCST     | Ordering Cost Override         | N      | 14 INUC                                |
| 18(1,35)  | IDESC    | Item Description               | C      | 35                                     |
| 18(36,65) | EXTRA    | Future Development             | C      | 65                                     |

Channel Index: 90

Template: DIM MBMV\$: "ID:C(20),LOC:C(6),SIZE:C(6),VEND:C(6\*),  
PART:C(20\*),LEAD:C(5\*),COST:N(14\*),UOM:C(5),EXTRA:C(95\*)"

RW Topic No.: N/A

| KNUM | Segments   | Description |
|------|------------|-------------|
| 0    | [1:1:20]   | Model Id    |
|      | + [1:21:6] | Location ID |
|      | + [1:27:6] | Size Code   |
|      | + [1:33:6] | Vendor ID   |
|      | -----      |             |
|      | 4 segments |             |

# Model Vendors Costs

File Name: MBMVxxx MB Record Size: 182 (320)  
 File Type: Mkeyed - Dynamic Number of keys: 1

| Field No. | Template | Description        | Format | Note |
|-----------|----------|--------------------|--------|------|
| 1(1,20)   | ID       | Model Id           | C      | 20   |
| 1(21,6)   | LOC      | Location ID        | C      | 6    |
| 1(27,6)   | SIZE     | Size Code          | C      | 6    |
| 1(33,6)   | VEND     | Vendor ID          | C      | 6    |
| 2         | PART     | Vendor Part NO     | C      | 20   |
| 3         | LEAD     | Lead Time          | C      | 5    |
| 4         | COST     | Unit Cost          | N      | 14   |
| 5(1,5)    | UOM      | Unif of Measure    | C      | 5    |
| 5(6,95)   | EXTRA    | Future Development | C      | 95   |

Channel Index: 87

Template: DIM MBOP\$: "OPCODE:C(6\*), OPTYPE:C(1\*), DESCR:C(30\*),  
DEPT:C(6\*), EXTRA:C(100\*)"

RW Topic No.: N/A

| KNUM | Segments                       | Description    |
|------|--------------------------------|----------------|
| 0    | [1:1:6]<br>-----<br>1 segments | Operation Code |

## Operation Codes

File Name: MBOPxxx MB Record Size: 148 (256)  
File Type: Mkeyed - Dynamic Number of keys: 1

| Field No. | Template | Description        | Format | Note |
|-----------|----------|--------------------|--------|------|
| 1         | OPCODE   | Operation Code     | C      | 6    |
| 2         | OPTYPE   | Operation Type     | C      | 1    |
| 3         | DESCR    | Description        | C      | 30   |
| 4         | DEPT     | Department         | C      | 6    |
| 5         | EXTRA    | Future Development | C      | 100  |

Channel Index: 69

Template: DIM MBOPS\$: "SERIAL:C(8\*), OPSEQ:C(2\*), OPCODE:C(6\*),  
 TEAM:C(30\*), TERMINAL:C(6\*), DAT:N(7\*), TIM:C(4\*), RATE:N(8\*),  
 IND\_LAB:N(6\*), EXTRA:C(100\*)"

RW Topic No.: N/A

| KNUM | Segments                                               | Description                                |
|------|--------------------------------------------------------|--------------------------------------------|
| 0    | [1:1:8]<br>+[2:1:2]                                    | Serial Number<br>Operation sequence        |
| 1    | [1:1:8]<br>+[3:1:6]                                    | Serial Number<br>Operation Code            |
| 2    | [6:1:7]<br>+[7:1:4]<br>+[1:1:8]<br>-----<br>7 segments | Scan Date<br>Time Scanned<br>Serial Number |

# Operations Serial

File Name: MBOPSxxx MB Record Size: 187 (200)  
 File Type: Mkeyed - Dynamic Number of keys: 3

| Field No. | Template | Description        | Format | Note       |
|-----------|----------|--------------------|--------|------------|
| 1         | SERIAL   | Serial Number      | C 8    |            |
| 2         | OPSEQ    | Operation sequence | C 2    |            |
| 3         | OPCODE   | Operation Code     | C 6    |            |
| 4         | TEAM     | TEAM               | C 30   |            |
| 5         | TERMINAL | Terminal ID        | C 6    |            |
| 6         | DAT      | Scan Date          | N 7    | Julian     |
| 7         | TIM      | Time Scanned       | C 4    |            |
| 8         | RATE     | Operation Rate     | N 8    | "#####.00" |
| 9         | IND_LAB  | Indirect Labor %   | N 6    | "###.00"%" |
| 10        | EXTRA    | Future Development | C 100  |            |

Channel Index: 69

Template: DIM MBOPSE\$: "SERIAL:C(8\*), OPSEQ:C(2\*), EMPL:C(6\*),  
LASN:C(20), FIRSN:C(15), MID:C(1\*), EXTRA:C(50\*)"

RW Topic No.: N/A

| KNUM | Segments   | Description        |
|------|------------|--------------------|
| 0    | [1:1:8]    | Serial Number      |
|      | + [2:1:2]  | Operation sequence |
|      | + [3:1:6]  | Employee id        |
|      | -----      |                    |
|      | 3 segments |                    |

# Serial Operation Employees

File Name: MBOPSExxx MB  
File Type: Mkeyed - Dynamic

Record Size: 107 (125)  
Number of keys: 1

| Field No. | Template | Description             | Format | Note |
|-----------|----------|-------------------------|--------|------|
| 1         | SERIAL   | Serial Number           | C      | 8    |
| 2         | OPSEQ    | Operation sequence      | C      | 2    |
| 3         | EMPL     | Employee id             | C      | 6    |
| 4(1,20)   | LASN     | Employee Last Name      | C      | 20   |
| 4(21,15)  | FIRSN    | Employee First Name     | C      | 15   |
| 4(36,1)   | MID      | Employee Middle Initial | C      | 1    |
| 5         | EXTRA    | Future Development      | C      | 50   |

Channel Index: 69

Template: Template not found

RW Topic No.: N/A

| KNUM | Segments                                               | Description                                        |
|------|--------------------------------------------------------|----------------------------------------------------|
| 0    | [1:1:8]<br>+[2:1:2]<br>+[3:1:6]<br>-----<br>3 segments | Serial Number<br>Operation sequence<br>Employee id |

# Serial Operation Employees

File Name: MBOPSExxx MB  
File Type: Mkeyed - Dynamic

Record Size: 107 (125)  
Number of keys: 1

| Field No. | Template | Description             | Format | Note |
|-----------|----------|-------------------------|--------|------|
| 1         | SERIAL   | Serial Number           | C      | 8    |
| 2         | OPSEQ    | Operation sequence      | C      | 2    |
| 3         | EMPL     | Employee id             | C      | 6    |
| 4(1,20)   | LASN     | Employee Last Name      | C      | 20   |
| 4(21,15)  | FIRSN    | Employee First Name     | C      | 15   |
| 4(36,1)   | MID      | Employee Middle Initial | C      | 1    |
| 5         | EXTRA    | Future Development      | C      | 50   |

Channel Index: 69

Template: Template not found

RW Topic No.: N/A

| KNUM | Segments                                               | Description                                        |
|------|--------------------------------------------------------|----------------------------------------------------|
| 0    | [1:1:8]<br>+[2:1:2]<br>+[3:1:6]<br>-----<br>3 segments | Serial Number<br>Operation sequence<br>Employee id |

# Serial Operation Employees

File Name: MBOPSExxx MB Record Size: 107 (125)  
File Type: Mkeyed - Dynamic Number of keys: 1

| Field No. | Template | Description             | Format | Note |
|-----------|----------|-------------------------|--------|------|
| 1         | SERIAL   | Serial Number           | C      | 8    |
| 2         | OPSEQ    | Operation sequence      | C      | 2    |
| 3         | EMPL     | Employee id             | C      | 6    |
| 4(1,20)   | LASN     | Employee Last Name      | C      | 20   |
| 4(21,15)  | FIRSN    | Employee First Name     | C      | 15   |
| 4(36,1)   | MID      | Employee Middle Initial | C      | 1    |
| 5         | EXTRA    | Future Development      | C      | 50   |

Channel Index: 69

Template: Template not found

RW Topic No.: N/A

| KNUM | Segments                                               | Description                                |
|------|--------------------------------------------------------|--------------------------------------------|
| 0    | [1:1:8]<br>+[2:1:2]                                    | Serial Number<br>Operation sequence        |
| 1    | [1:1:8]<br>+[3:1:6]                                    | Serial Number<br>Operation Code            |
| 2    | [6:1:7]<br>+[7:1:4]<br>+[1:1:8]<br>-----<br>7 segments | Scan Date<br>Time Scanned<br>Serial Number |

# Operations Serial

File Name: MBOPSxxx MB Record Size: 187 (200)  
 File Type: Mkeyed - Dynamic Number of keys: 3

| Field No. | Template | Description        | Format | Note       |
|-----------|----------|--------------------|--------|------------|
| 1         | SERIAL   | Serial Number      | C 8    |            |
| 2         | OPSEQ    | Operation sequence | C 2    |            |
| 3         | OPCODE   | Operation Code     | C 6    |            |
| 4         | TEAM     | TEAM               | C 30   |            |
| 5         | TERMINAL | Terminal ID        | C 6    |            |
| 6         | DAT      | Scan Date          | N 7    | Julian     |
| 7         | TIM      | Time Scanned       | C 4    |            |
| 8         | RATE     | Operation Rate     | N 8    | "#####.00" |
| 9         | IND_LAB  | Indirect Labor %   | N 6    | "###.00"%" |
| 10        | EXTRA    | Future Development | C 100  |            |

Channel Index: 69

Template: Template not found

RW Topic No.: N/A

| KNUM | Segments                                               | Description                                |
|------|--------------------------------------------------------|--------------------------------------------|
| 0    | [1:1:8]<br>+[2:1:2]                                    | Serial Number<br>Operation sequence        |
| 1    | [1:1:8]<br>+[3:1:6]                                    | Serial Number<br>Operation Code            |
| 2    | [6:1:7]<br>+[7:1:4]<br>+[1:1:8]<br>-----<br>7 segments | Scan Date<br>Time Scanned<br>Serial Number |

# Operations Serial

File Name: MBOPSxxx MB Record Size: 187 (200)  
 File Type: Mkeyed - Dynamic Number of keys: 3

| Field No. | Template | Description        | Format | Note       |
|-----------|----------|--------------------|--------|------------|
| 1         | SERIAL   | Serial Number      | C 8    |            |
| 2         | OPSEQ    | Operation sequence | C 2    |            |
| 3         | OPCODE   | Operation Code     | C 6    |            |
| 4         | TEAM     | TEAM               | C 30   |            |
| 5         | TERMINAL | Terminal ID        | C 6    |            |
| 6         | DAT      | Scan Date          | N 7    | Julian     |
| 7         | TIM      | Time Scanned       | C 4    |            |
| 8         | RATE     | Operation Rate     | N 8    | "#####.00" |
| 9         | IND_LAB  | Indirect Labor %   | N 6    | "###.00"%" |
| 10        | EXTRA    | Future Development | C 100  |            |

Channel Index: 1

Template: DIM MBOR\$: "LOCA:C(6\*), CLASS:C(12\*), PTYPE:C(20\*),  
STYLE:C(12\*), OPCODE:C(6\*), SIZE:C(6\*), OPSEQ:N(2\*),  
IND\_LAB:N(6\*), RATE:N(8\*), EXTRA:C(100\*)"

RW Topic No.: N/A

| KNUM | Segments                                                                                       | Description                                                                          |
|------|------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| 0    | [1:1:6]<br>+[2:1:12]<br>+[3:1:20]<br>+[4:1:12]<br>+[5:1:6]<br>+[6:1:6]                         | Location<br>Part Class<br>Part Type<br>Part style<br>Operation Code<br>Size Code     |
| 1    | [1:1:6]<br>+[2:1:12]<br>+[3:1:20]<br>+[4:1:12]<br>+[7:1:2]                                     | Location<br>Part Class<br>Part Type<br>Part style<br>Operation sequence              |
| 2    | [1:1:6]<br>+[2:1:12]<br>+[3:1:20]<br>+[4:1:12]<br>+[6:1:6]<br>+[5:1:6]                         | Location<br>Part Class<br>Part Type<br>Part style<br>Size Code<br>Operation Code     |
| 3    | [1:1:6]<br>+[2:1:12]<br>+[3:1:20]<br>+[4:1:12]<br>+[6:1:6]<br>+[7:1:2]<br>-----<br>23 segments | Location<br>Part Class<br>Part Type<br>Part style<br>Size Code<br>Operation sequence |

# Operation Rate Table

File Name: MBORxxx MB Record Size: 188 (256)  
 File Type: Mkeyed - Dynamic Number of keys: 4

| Field No. | Template | Description        | Format | Note       |
|-----------|----------|--------------------|--------|------------|
| 1         | LOCA     | Location           | C 6    |            |
| 2         | CLASS    | Part Class         | C 12   | MCUD 09    |
| 3         | PTYPE    | Part Type          | C 20   |            |
| 4         | STYLE    | Part style         | C 12   |            |
| 5         | OPCODE   | Operation Code     | C 6    |            |
| 6         | SIZE     | Size Code          | C 6    |            |
| 7         | OPSEQ    | Operation sequence | N 2    |            |
| 8         | IND_LAB  | Indirect Labor %   | N 6    | "###.00" % |
| 9         | RATE     | Operation Rate     | N 8    | "#####.00" |
| 10        | EXTRA    | Future Development | C 100  |            |

Channel Index: 87

Template: DIM MBOV\$:"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: MBOVxxx MB Record Size: 89 (120)  
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<br>R=Raw Mat'l Lot<br>S=Lots from sub-assembly                        |
| 3         | MATCH_TYPE  | Validation Match Type          | C      | 1 I=Item Number<br>T=Item type<br>(MCUD16)                                             |
| 4         | CODE        | Item Number or Item Type       | C      | 20                                                                                     |
| 5         | LOTSQTY     | Qty of Simultaneous Lot Number | N      | 3 If ACTION is "R"<br>this determines<br>how many lot #'s<br>required for the<br>item. |
| 6         | RESET_SCANS | Number of Scans before Reset   | N      | 1                                                                                      |
| 7         | EXTRA       | Future Development             | C      | 50                                                                                     |

Channel Index: 1

Template: DIM MBPA\$: "ATTR: C(12\*), PTYPES: C(200\*), REPORT: C(1\*),  
OPTIM: C(1\*), FILTERS: C(120\*), EXTRA: C(100\*)"

RW Topic No.: N/A

| KNUM | Segments                        | Description |
|------|---------------------------------|-------------|
| 0    | [1:1:12]<br>-----<br>1 segments | Attribute   |

# Part Attributes

File Name: MBPAXxx MB Record Size: 440 (480)  
 File Type: Mkeyed - Dynamic Number of keys: 1

| Field No. | Template | Description                 | Format | Note                                          |
|-----------|----------|-----------------------------|--------|-----------------------------------------------|
| 1         | ATTR     | Attribute                   | C 12   |                                               |
| 2         | PTYPES   | Valid Part Types            | C 200  | Up to 10 valid part types each 20 chars long  |
| 3         | REPORT   | Produce Production Report   | C 1    | Y/N                                           |
| 4         | OPTIM    | Optimize Schedule or Filter | C 1    | S=Schedule<br>F=Filter                        |
| 5         | FILTERS  | Filter Field Names          | C 120  | Up to 10 filters each filter is 12 chars long |
| 6         | EXTRA    | Future Development          | C 100  |                                               |

Channel Index: 91

Template: DIM MBPC\$: "ID:C(12\*),DESC:C(35\*),PTYPE:C(20\*),  
EXTRA:C(100\*)"

RW Topic No.: N/A

| KNUM | Segments              | Description                |
|------|-----------------------|----------------------------|
| 0    | [1:1:12]              | Part Class ID              |
| 1    | [3:1:20]<br>+[1:1:12] | Part Type<br>Part Class ID |
|      | -----<br>3 segments   |                            |

## Part Classes

File Name: MBPCxxx MB Record Size: 171 (200)  
File Type: Mkeyed - Dynamic Number of keys: 2

| Field No. | Template | Description        | Format | Note |
|-----------|----------|--------------------|--------|------|
| 1         | ID       | Part Class ID      | C      | 12   |
| 2         | DESC     | Description        | C      | 35   |
| 3         | PTYPE    | Part Type          | C      | 20   |
| 4         | EXTRA    | Future Development | C      | 100  |

Channel Index: 90

Template: DIM MBPHL\$:"SERIAL:C(8\*),SEQ:C(6\*),BATCH:C(6\*),  
NOTE:C(120\*),EXTRA:C(100\*)"

RW Topic No.: N/A

| KNUM | Segments                                               | Description                           |
|------|--------------------------------------------------------|---------------------------------------|
| 0    | [1:1:8]<br>+[2:1:6]                                    | Serial Number<br>Sequence             |
| 1    | [3:1:6]<br>+[1:1:8]<br>+[2:1:6]<br>-----<br>5 segments | Batch ID<br>Serial Number<br>Sequence |

Physical IN - Log

File Name: MBPHLxxx MB Record Size: 245 (250)  
File Type: Mkeyed - Dynamic Number of keys: 2

| Field No. | Template | Description        | Format | Note   |
|-----------|----------|--------------------|--------|--------|
| 1         | SERIAL   | Serial Number      | C 8    |        |
| 2         | SEQ      | Sequence           | C 6    | 000000 |
| 3         | BATCH    | Batch ID           | C 6    |        |
| 4         | NOTE     | Log Note           | C 120  |        |
| 5         | EXTRA    | Future Development | C 100  |        |

Channel Index: 90

Template: DIM MBPHS\$: "SERIAL: C(8\*), BATCH: C(6\*), ITEM: C(20\*),  
 LOC: C(6\*), BIN: C(6\*), QTY: N(11\*), DATE: N(7\*), TIME: C(4\*),  
 USER: C(12\*), RESOLVE: N(1\*), NEW\_SN: N(1\*), AUTO\_SCAN: N(1\*),  
 ADD\_SYS: N(1\*), EXTRA: C(100\*)"

RW Topic No.: N/A

| KNUM | Segments   | Description                       |
|------|------------|-----------------------------------|
| 0    | [1:1:8]    | Serial Number                     |
| 1    | [2:1:6]    | Batch ID                          |
|      | + [3:1:20] | Item ID                           |
|      | + [4:1:6]  | Location ID                       |
|      | + [5:1:6]  | Bin                               |
|      | + [1:1:8]  | Serial Number                     |
| 2    | [2:1:6]    | Batch ID                          |
|      | + [10:1:1] | Resolve flag-set when run Recons1 |
|      | + [1:1:8]  | Serial Number                     |
|      | -----      |                                   |
|      | 9 segments |                                   |

Physical inventory - scan list

File Name: MBPHSxxx MB Record Size: 198 (200)  
 File Type: Mkeyed - Dynamic Number of keys: 3

| Field No. | Template  | Description                    | Format | Note                     |
|-----------|-----------|--------------------------------|--------|--------------------------|
| 1         | SERIAL    | Serial Number                  | C 8    |                          |
| 2         | BATCH     | Batch ID                       | C 6    |                          |
| 3         | ITEM      | Item ID                        | C 20   |                          |
| 4         | LOC       | Location ID                    | C 6    |                          |
| 5         | BIN       | Bin                            | C 6    |                          |
| 6         | QTY       | Quantity                       | N 11   | #####.0000<br>1 FOR EACH |
| 7         | DATE      | Scan Date                      | N 7    | Julian                   |
| 8         | TIME      | Scan Time                      | C 4    |                          |
| 9         | USER      | Scanned by user                | C 12   | STBL("USERID")           |
| 10        | RESOLVE   | Resolve flag-set when run Reco | N 1    | Boolean                  |
| 11        | NEW_SN    | SN WAS CREATED BY SCAN         | N 1    | Boolean                  |
| 12        | AUTO_SCAN | Auto scan for SNs loaded on tr | N 1    | Boolean                  |
| 13        | ADD_SYS   | Added to System list at scan   | N 1    | Boolean                  |
| 14        | EXTRA     | Future Development             | C 100  |                          |

Channel Index: 90

Template: DIM MBPHY\$: "SERIAL:C(8\*), BATCH:C(6\*), ITEM:C(20\*),  
 LOC:C(6\*), BIN:C(6\*), ORDER:C(14\*), ORD\_STAT:N(1\*),  
 SN\_STAT:N(1\*), NUMSCANS:N(4\*), QNONEACH:N(11\*), FLAG:N(1\*),  
 EXTRA:C(100\*)"

RW Topic No.: N/A

| KNUM | Segments    | Description           |
|------|-------------|-----------------------|
| 0    | [1:1:8]     | Serial Number         |
| 1    | [2:1:6]     | Batch ID              |
|      | + [3:1:20]  | Item ID               |
|      | + [4:1:6]   | Location ID           |
|      | + [5:1:6]   | Bin                   |
|      | + [1:1:8]   | Serial Number         |
| 2    | [2:1:6]     | Batch ID              |
|      | + [11:1:1]  | Problem Category Flag |
|      | + [1:1:8]   | Serial Number         |
| 3    | [8:1:1]     | Serial Number status  |
|      | + [1:1:8]   | Serial Number         |
|      | -----       |                       |
|      | 11 segments |                       |

## Physical inventory - system list

File Name: MBPHYxxx MB Record Size: 190 (300)  
File Type: Mkeyed - Dynamic Number of keys: 4

| Field No. | Template | Description           | Format | Note                                                                                                                                 |
|-----------|----------|-----------------------|--------|--------------------------------------------------------------------------------------------------------------------------------------|
| 1         | SERIAL   | Serial Number         | C      | 8                                                                                                                                    |
| 2         | BATCH    | Batch ID              | C      | 6                                                                                                                                    |
| 3         | ITEM     | Item ID               | C      | 20                                                                                                                                   |
| 4         | LOC      | Location ID           | C      | 6                                                                                                                                    |
| 5         | BIN      | Bin                   | C      | 6                                                                                                                                    |
| 6         | ORDER    | MB Order or FGSN      | C      | 14                                                                                                                                   |
| 7         | ORD_STAT | RS Order status       | N      | 1 0=no order<br>1=current<br>2=history/verif<br>3=invalid<br>4=FG op done<br>5=FG op not done<br>6=LOST/TRASH                        |
| 8         | SN_STAT  | Serial Number status  | N      | 1 0=stock<br>1=sub pulled<br>2=sub scanned<br>3=fg pulled<br>4=fg finished<br>5=on truck<br>6=shipped<br>7=lost/trash                |
| 9         | NUMSCANS | Number of scans       | N      | 4                                                                                                                                    |
| 10        | QNONEACH | Qty for Non Each Subs | N      | 11 #####.0000                                                                                                                        |
| 11        | FLAG     | Problem Category Flag | N      | 1 0=OK<br>1=diff loc<br>2=diff bin<br>3=diff QNONEACH<br>4=NUMSCANS/ORDER<br>5=EACH not scan<br>6=NONEA not scan<br>9=not reconciled |
| 12        | EXTRA    | Future Development    | C      | 100                                                                                                                                  |

Channel Index: 90

Template: DIM MBPI\$: "PRI:C(1\*),DESC:C(30\*),EXTRA:C(100\*)"

RW Topic No.: N/A

| KNUM | Segments                       | Description   |
|------|--------------------------------|---------------|
| 0    | [1:1:1]<br>-----<br>1 segments | Priority Code |

## Priority Codes

File Name: MBPIxxx MB Record Size: 134 (150)  
File Type: Mkeyed - Dynamic Number of keys: 1

| Field No. | Template | Description        | Format | Note |
|-----------|----------|--------------------|--------|------|
| 1         | PRI      | Priority Code      | C 1    | "0"  |
| 2         | DESC     | Description        | C 30   |      |
| 3         | EXTRA    | Future Development | C 100  |      |

Channel Index: 90

Template: DIM MBPR\$: "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]<br>+[1:1:20]                        | Type of Prototype<br>Prototype                 |
| 2    | [5:1:1]<br>+[1:1:20]                        | To be sold as<br>Prototype                     |
| 3    | [6:1:1]<br>+[1:1:20]<br>-----<br>7 segments | Manufactured Domestic or Imported<br>Prototype |

# Prototypes

File Name: MBPRxxx MB 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<br>(C)onfirmed<br>(S)ubordinate |
| 4         | PARENTPT | Parent Prototype               | C      | 20                                            |
| 5         | SOLDAS   | To be sold as                  | C      | 1 (M)attress only<br>(S)et only<br>(B)oth     |
| 6         | MFLOC    | Manufactured Domestic or Impor | C      | 1 (D)omestic<br>(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                                             |

Channel Index: 90

Template: Template not found

RW Topic No.: N/A

| KNUM | Segments                                    | Description                                    |
|------|---------------------------------------------|------------------------------------------------|
| 0    | [1:1:20]                                    | Prototype                                      |
| 1    | [3:1:1]<br>+[1:1:20]                        | Type of Prototype<br>Prototype                 |
| 2    | [5:1:1]<br>+[1:1:20]                        | To be sold as<br>Prototype                     |
| 3    | [6:1:1]<br>+[1:1:20]<br>-----<br>7 segments | Manufactured Domestic or Imported<br>Prototype |

# Prototypes

File Name: MBPRxxx MB 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<br>(C)onfirmed<br>(S)ubordinate |
| 4         | PARENTPT | Parent Prototype               | C      | 20                                            |
| 5         | SOLDAS   | To be sold as                  | C      | 1 (M)attress only<br>(S)et only<br>(B)oth     |
| 6         | MFLOC    | Manufactured Domestic or Impor | C      | 1 (D)omestic<br>(I)mported                    |
| 7         | TEXT1    | Sold-as Text 1                 | C      | 20                                            |
| 8         | TEXT2    | Sold as text 2                 | C      | 20                                            |
| 9         | TEXT3    | Sold as text 3                 | C      | 20                                            |
| 10        | TEXT4    | Sold as text 4                 | C      | 20                                            |
| 11        | TEXT5    | Sold as text 5                 | C      | 20                                            |
| 12        | TEXT6    | Sold as text 6                 | C      | 20                                            |
| 13        | TEXT7    | Sold as text 7                 | C      | 20                                            |
| 14        | TEXT8    | Sold as text 8                 | C      | 20                                            |
| 15        | TEXT9    | Sold as text 9                 | C      | 20                                            |
| 16        | TEXT10   | Sold as text 10                | C      | 20                                            |
| 17        | ISVA     | Reserved for ISV               | C      | 1                                             |
| 18        | ISVN1    | Reserved ISV Numeric           | N      | 1                                             |
| 19        | ISVN2    | Reserved ISV Numeric           | N      | 1                                             |

Channel Index: 90

Template: DIM MBPS\$: "ID:C(12\*),DESC:C(35\*),PTYPE:C(20\*),  
EXTRA:C(100\*)"

RW Topic No.: N/A

| KNUM | Segments              | Description                |
|------|-----------------------|----------------------------|
| 0    | [1:1:12]              | Part Style ID              |
| 1    | [3:1:20]<br>+[1:1:12] | Part Type<br>Part Style ID |
|      | -----<br>3 segments   |                            |

## Part Styles

File Name: MBPSxxx MB Record Size: 171 (200)  
File Type: Mkeyed - Dynamic Number of keys: 2

| Field No. | Template | Description        | Format | Note |
|-----------|----------|--------------------|--------|------|
| 1         | ID       | Part Style ID      | C      | 12   |
| 2         | DESC     | Description        | C      | 35   |
| 3         | PTYPE    | Part Type          | C      | 20   |
| 4         | EXTRA    | Future Development | C      | 100  |

Channel Index: 66

Template: DIM MBPT\$: "PTYPE:C(20\*),SUNIT:C(5\*),PUNIT:C(5\*),  
IUNIT:C(5\*),TYPE:C(1\*),STYLE:C(1\*),FACTOR:C(1\*),  
DEPT:C(6\*),BMTYPE:C(2\*),ITYPE:C(1\*),ITEM:C(20),  
SYMBOL:C(1),ID\_FLAG:C(1),FRTYPE:C(12),KIT:C(1),LOT:C(1),  
FORCEGL:C(1),MASK:C(20),EXTRA:C(43\*)"

RW Topic No.: N/A

| KNUM | Segments             | Description                 |
|------|----------------------|-----------------------------|
| 0    | [1:1:20]             | Part Type                   |
| 1    | [7:1:1]<br>+[1:1:20] | Factor<br>Part Type         |
| 2    | [5:1:1]<br>+[1:1:20] | Type<br>Part Type           |
| 3    | [6:1:1]<br>+[1:1:20] | Use part style<br>Part Type |
|      | -----<br>7 segments  |                             |

# Part Types

File Name: MBPTxxx MB Record Size: 158 (250)  
 File Type: Mkeyed - Dynamic Number of keys: 4

| Field No. | Template | Description                    | Format | Note                                                           |
|-----------|----------|--------------------------------|--------|----------------------------------------------------------------|
| 1         | PTYPE    | Part Type                      | C      | 20                                                             |
| 2         | SUNIT    | Sale units                     | C      | 5                                                              |
| 3         | PUNIT    | Purchase unit                  | C      | 5                                                              |
| 4         | IUNIT    | Issue unit                     | C      | 5                                                              |
| 5         | TYPE     | Type                           | C      | 1 F=FIN<br>S=SUB<br>C=COMPONENT<br>L=LABOR<br>R=RESOLD         |
| 6         | STYLE    | Use part style                 | C      | 1 Y/N                                                          |
| 7         | FACTOR   | Factor                         | C      | 1 Y/N                                                          |
| 8         | DEPT     | Department                     | C      | 6                                                              |
| 9         | BMTYPE   | BM Type                        | C      | 2 M=Matt<br>B=Box<br>U=Futon<br>C=Cover<br>O=Other<br>R=boRder |
| 10        | ITYPE    | Item Type                      | C      | 1 1=Nonserizlized<br>2=Serialized<br>3=Service                 |
| 11(1,20)  | ITEM     | Template Item ID               | C      | 20                                                             |
| 11(21,1)  | SYMBOL   | Symbol to use for Item ID      | C      | 1 "-" by default                                               |
| 11(22,1)  | ID_FLAG  | Flag which size field to use 4 | C      | 1 C=Size Code<br>S=Size Suffix<br>D=Short Desc                 |
| 11(23,12) | FRTYPE   | FR Tracking Type               | C      | 12                                                             |
| 11(35,1)  | KIT      | Kitted Item                    | C      | 1 Y/N                                                          |
| 11(36,1)  | LOT      | Lotted Item                    | C      | 1 Y/N                                                          |
| 11(37,1)  | FORCEGL  | Force entering GLcode in Model | C      | 1 Y/N                                                          |
| 11(38,20) | MASK     | Item ID mask                   | C      | 20                                                             |
| 11(58,43) | EXTRA    | Future Development             | C      | 43                                                             |

Channel Index: 69

Template: DIM MBPW\$: "EMP:C(6),SDATE:C(7),OPCODE:C(6),SERNUM:C(8\*),  
ITEM:C(20\*),PAID:C(1\*),RATE:N(7\*),STIME:C(6\*),  
APCODE:C(3\*),OVT:C(1\*),PIECES:N(15),TERM:C(6),LOC:C(6),  
EXTRA:C(73\*)"

RW Topic No.: N/A

| KNUM | Segments                                                                          | Description                                                                        |
|------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| 0    | [1:1:6]<br>+[1:7:7]<br>+[1:14:6]<br>+[1:20:8]                                     | Employee ID<br>Scan Date<br>Operation Code<br>Serial Number                        |
| 1    | [1:1:6]<br>+[1:7:7]<br>+[5:1:6]                                                   | Employee ID<br>Scan Date<br>Scan Time                                              |
| 2    | [1:20:8]                                                                          | Serial Number                                                                      |
| 3    | [3:1:1]<br>+[1:1:6]<br>+[1:7:7]<br>+[1:14:6]<br>+[1:20:8]                         | Uploaded to Payroll<br>Employee ID<br>Scan Date<br>Operation Code<br>Serial Number |
| 4    | [3:1:1]<br>+[1:1:6]<br>+[1:7:7]<br>+[5:1:6]                                       | Uploaded to Payroll<br>Employee ID<br>Scan Date<br>Scan Time                       |
| 5    | [1:14:6]<br>+[1:1:6]<br>+[1:7:7]                                                  | Operation Code<br>Employee ID<br>Scan Date                                         |
| 6    | [1:7:7]<br>+[1:1:6]                                                               | Scan Date<br>Employee ID                                                           |
| 7    | [8:16:6]<br>+[1:1:6]                                                              | Terminal ID<br>Employee ID                                                         |
| 8    | [3:1:1]<br>+[1:7:7]<br>+[1:1:6]<br>+[1:14:6]<br>+[1:20:8]<br>-----<br>29 segments | Uploaded to Payroll<br>Scan Date<br>Employee ID<br>Operation Code<br>Serial Number |

# Piecework Scans

File Name: MBPWxxx MB Record Size: 173 (175)  
 File Type: Mkeyed - Dynamic Number of keys: 9

| 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)   | OPCODE   | Operation Code      | C      | 6          |
| 1(20,8)   | SERNUM   | Serial Number       | C      | 8          |
| 2         | ITEM     | Item ID             | C      | 20         |
| 3         | PAID     | Uploaded to Payroll | C      | 1 Y/N      |
| 4         | RATE     | Pay Rate            | N      | 7          |
| 5         | STIME    | Scan Time           | C      | 6 ##:##:## |
| 6         | APCODE   | Approval Code       | C      | 3          |
| 7         | OVT      | Overtime (Y or N)   | C      | 1          |
| 8(1,15)   | PIECES   | Pieces scanned      | N      | 15         |
| 8(16,6)   | TERM     | Terminal ID         | C      | 6          |
| 8(22,6)   | LOC      | Location ID         | C      | 6          |
| 8(28,73)  | EXTRA    | EXTRA FOR LATER     | C      | 73         |

Channel Index: 80

Template: DIM MBRN\$: "LOC:C(6\*), PDATE:N(7\*), SHIFT:C(1\*), RUN:C(3\*),  
DESC:C(30\*), STAT:C(2\*), CUBES:N(8\*), PRI:N(1\*),  
DELDATE:N(7\*), FLAG[10]:C(1\*), LOAD:C(6), EXTRA:C(94\*)"

RW Topic No.: N/A

| KNUM | Segments                                                                        | Description                                                                        |
|------|---------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| 0    | [1:1:6]<br>+[2:1:7]<br>+[3:1:1]<br>+[4:1:3]                                     | Location ID<br>Production Date<br>Production Shift<br>Production Run               |
| 1    | [6:1:2]<br>+[1:1:6]<br>+[2:1:7]<br>+[3:1:1]<br>+[4:1:3]                         | Run Status<br>Location ID<br>Production Date<br>Production Shift<br>Production Run |
| 2    | [1:1:6]<br>+[2:1:7]<br>+[3:1:1]<br>+[8:1:1]<br>+[4:1:3]<br>-----<br>14 segments | Location ID<br>Production Date<br>Production Shift<br>Priority<br>Production Run   |

# Production Runs

File Name: MBRNxxx MB Record Size: 195 (200)  
 File Type: Mkeyed - Dynamic Number of keys: 3

| Field No. | Template | Description      | Format | Note                                                     |
|-----------|----------|------------------|--------|----------------------------------------------------------|
| 1         | LOC      | Location ID      | C      | 6                                                        |
| 2         | PDATE    | Production DAtE  | N      | 7                                                        |
| 3         | SHIFT    | Production Shift | C      | 1                                                        |
| 4         | RUN      | Production Run   | C      | 3                                                        |
| 5         | DESC     | Description      | C      | 30                                                       |
| 6         | STAT     | Run Status       | C      | 2 0-New<br>1-Finalized<br>2-Released<br>3-Prod Completed |
| 7         | CUBES    | Cubic Feet       | N      | 8 5.2                                                    |
| 8         | PRI      | Priority         | N      | 1                                                        |
| 9         | DELDATE  | Delivery Date    | N      | 7 Julian                                                 |
| 10        | FLAG[1]  | Y/N Flags        | C      | 1 1-Pull FG Stock<br>2-Pull Sub Stock                    |
| 11        | FLAG[2]  | Y/N Flags        | C      | 1 1-Pull FG Stock<br>2-Pull Sub Stock                    |
| 12        | FLAG[3]  | Y/N Flags        | C      | 1 1-Pull FG Stock<br>2-Pull Sub Stock                    |
| 13        | FLAG[4]  | Y/N Flags        | C      | 1 1-Pull FG Stock<br>2-Pull Sub Stock                    |
| 14        | FLAG[5]  | Y/N Flags        | C      | 1 1-Pull FG Stock<br>2-Pull Sub Stock                    |
| 15        | FLAG[6]  | Y/N Flags        | C      | 1 1-Pull FG Stock<br>2-Pull Sub Stock                    |
| 16        | FLAG[7]  | Y/N Flags        | C      | 1 1-Pull FG Stock<br>2-Pull Sub Stock                    |
| 17        | FLAG[8]  | Y/N Flags        | C      | 1 1-Pull FG Stock<br>2-Pull Sub Stock                    |
| 18        | FLAG[9]  | Y/N Flags        | C      | 1 1-Pull FG Stock<br>2-Pull Sub Stock                    |

|          |          |                           |   |    |                  |
|----------|----------|---------------------------|---|----|------------------|
| 19       | FLAG[10] | Y/N Flags                 | C | 1  | 1-Pull FG Stock  |
|          |          |                           |   |    | 2-Pull Sub Stock |
| 20(1,6)  | LOAD     | Load created with the run | C | 6  |                  |
| 20(7,94) | EXTRA    | Future Development        | C | 94 |                  |

Channel Index: 80

Template: Template not found

RW Topic No.: N/A

| KNUM | Segments    | Description      |
|------|-------------|------------------|
| 0    | [1:1:6]     | Location ID      |
|      | + [2:1:7]   | Production Date  |
|      | + [3:1:1]   | Production Shift |
|      | + [4:1:3]   | Production Run   |
| 1    | [6:1:2]     | Run Status       |
|      | + [1:1:6]   | Location ID      |
|      | + [2:1:7]   | Production Date  |
|      | + [3:1:1]   | Production Shift |
| 2    | + [4:1:3]   | Production Run   |
|      | [1:1:6]     | Location ID      |
|      | + [2:1:7]   | Production Date  |
|      | + [3:1:1]   | Production Shift |
|      | + [8:1:1]   | Priority         |
|      | + [4:1:3]   | Production Run   |
|      | -----       |                  |
|      | 14 segments |                  |

# Production Runs

File Name: MBRNxxx MB Record Size: 195 (200)  
 File Type: Mkeyed - Dynamic Number of keys: 3

| Field No. | Template | Description        | Format | Note                                                     |
|-----------|----------|--------------------|--------|----------------------------------------------------------|
| 1         | LOC      | Location ID        | C      | 6                                                        |
| 2         | PDATE    | Production DAt     | N      | 7                                                        |
| 3         | SHIFT    | Production Shift   | C      | 1                                                        |
| 4         | RUN      | Production Run     | C      | 3                                                        |
| 5         | DESC     | Description        | C      | 30                                                       |
| 6         | STAT     | Run Status         | C      | 2 0-New<br>1-Finilized<br>2-Released<br>3-Prod Completed |
| 7         | CUBES    | Cubic Feet         | N      | 8 5.2                                                    |
| 8         | PRI      | Priority           | N      | 1                                                        |
| 9         | DELDATE  | Delivery Date      | N      | 7 Julian                                                 |
| 10        | FLAG1    | Y/N Flags          | C      | 1 1-Pull FG Stock<br>2-Pull Sub Stock                    |
| 11        | FLAG2    | Y/N fLAGS          | C      | 1 Y/N                                                    |
| 12        | FLAG3    | Y/N Flags          | C      | 1 y/n                                                    |
| 13        | FLAG4    | Y/N Flags          | C      | 1 Y/N                                                    |
| 14        | FLAG5    | Y/N Flags          | C      | 1 Y/N                                                    |
| 15        | FLAG6    | Y/N Flags          | C      | 1 Y/N                                                    |
| 16        | FLAG7    | Y/N Flags          | C      | 1 Y/N                                                    |
| 17        | FLAG8    | YN Flags           | C      | 1 Y/N                                                    |
| 18        | FLAG9    | YN Flags           | C      | 1 Y/N                                                    |
| 19        | FLAG10   | Y/N Flags          | C      | 1 Y/N                                                    |
| 20        | EXTRA    | Future Development | C      | 100                                                      |

Channel Index: 80

Template: DIM MBRT\$: "ROUTE:C(6\*),DESC:C(30\*),EXTRA:C(100\*)"

RW Topic No.: N/A

| KNUM | Segments                       | Description |
|------|--------------------------------|-------------|
| 0    | [1:1:6]<br>-----<br>1 segments | Route       |

Routes

File Name: MBRTxxx MB Record Size: 139 (150)  
File Type: Mkeyed - Dynamic Number of keys: 1

| Field No. | Template | Description        | Format | Note |
|-----------|----------|--------------------|--------|------|
| 1         | ROUTE    | Route              | C      | 6    |
| 2         | DESC     | Description        | C      | 30   |
| 3         | EXTRA    | Future Development | C      | 100  |

Channel Index: 61

Template: DIM MBSC\$: "SZ\_CODE:C(6\*), SDESC:C(15\*), DESC:C(30\*),  
 SC\_SUFFIX:C(10\*), LEN:N(3\*), WID:N(3\*), SSIZE:C(1\*),  
 PROD\_OPT\_SEQ:C(5\*), EXTRA:C(100\*)"

RW Topic No.: N/A

| KNUM | Segments                                   | Description                |
|------|--------------------------------------------|----------------------------|
| 0    | [1:1:6]                                    | Size Code                  |
| 1    | [7:1:1]<br>+[1:1:6]<br>-----<br>3 segments | Standard Size<br>Size Code |

## Size Codes

File Name: MBSCxxx MB Record Size: 182 (256)  
File Type: Mkeyed - Dynamic Number of keys: 2

| Field No. | Template    | Description                   | Format | Note     |
|-----------|-------------|-------------------------------|--------|----------|
| 1         | SZ_CODE     | Size Code                     | C      | 6        |
| 2         | SDESC       | Short description             | C      | 15       |
| 3         | DESC        | Description                   | C      | 30       |
| 4         | SC_SUFFIX   | Size code suffix              | C      | 10       |
| 5         | LEN         | Length                        | N      | 3        |
| 6         | WID         | Width                         | N      | 3        |
| 7         | SSIZE       | Standard Size                 | C      | 1 Y or N |
| 8         | PROD_OPT_SE | Production Optimization Seque | C      | 5        |
| 9         | EXTRA       | Future Development            | C      | 100      |

Channel Index: 92

Template: DIM MBSCA\$: "ACCESS\_NAME: C(6), ITEM: C(3\*), ACCESS: N(1\*),  
PASSWD: C(12\*)"

RW Topic No.: N/A

| KNUM | Segments                                   | Description              |
|------|--------------------------------------------|--------------------------|
| 0    | [1:1:6]<br>+[1:7:3]<br>-----<br>2 segments | Access Code Name<br>Item |

MB Security Access Codes

File Name: MBSCAxxx MB Record Size: 25 (40)  
File Type: Mkeyed - Dynamic Number of keys: 1

| Field No. | Template    | Description      | Format | Note      |
|-----------|-------------|------------------|--------|-----------|
| 1(1,6)    | ACCESS_NAME | Access Code Name | C      | 6         |
| 1(7,3)    | ITEM        | Item             | C      | 3         |
| 2         | ACCESS      | Access           | N      | 1 Boolean |
| 3         | PASSWD      | Password         | C      | 12        |

MBSCTxxx MB - MB Security Template

Channel Index: 93

Template: DIM MBSCT\$: "ITEM: C(3\*), DESC: C(50\*)"

RW Topic No.: N/A

| KNUM | Segments                       | Description |
|------|--------------------------------|-------------|
| 0    | [1:1:3]<br>-----<br>1 segments | Item        |

# MB Security Template

File Name: MBSCTxxx MB Record Size: 55 (65)  
File Type: Mkeyed - Dynamic Number of keys: 1

| Field No. | Template | Description | Format | Note |
|-----------|----------|-------------|--------|------|
| 1         | ITEM     | Item        | C      | 3    |
| 2         | DESC     | Description | C      | 50   |

Channel Index: 90

Template: DIM MBSHL\$: "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\*), SUBSERIAL:C(8),  
 SLS\_ORDER:C(8), ISVA:C(1\*), ISVN[2]:N(1\*)"

RW Topic No.: N/A

| KNUM | Segments                                                | Description                          |
|------|---------------------------------------------------------|--------------------------------------|
| 0    | [1:1:8]                                                 | Serial Number                        |
| 1    | [39:1:7]<br>+[1:1:8]                                    | Delivery Date<br>Serial Number       |
| 2    | [2:1:20]<br>+[3:1:6]<br>+[1:1:8]<br>-----<br>6 segments | Item ID<br>Location<br>Serial Number |

## Serialized Hisst Law Tag Info

File Name: MBSHLxxx MB Record Size: 828 (850)  
File Type: Mkeyed - Dynamic Number of keys: 3

| Field No. | Template  | Description                    | Format | Note                                      |
|-----------|-----------|--------------------------------|--------|-------------------------------------------|
| 1         | SERNUM    | Serial Number                  | C      | 8                                         |
| 2         | ITEM      | Item ID                        | C      | 20                                        |
| 3         | LOCA      | Location                       | C      | 6                                         |
| 4         | PRTYPE1   | Prototype                      | C      | 20                                        |
| 5         | PRTYPE2   | Prototype 2                    | C      | 20                                        |
| 6         | SOLDAS    | To be sold as                  | C      | 1 (M)address only<br>(S)et only<br>(B)oth |
| 7         | MFLOC     | Manufactured Domestic or Impor | C      | 1 (D)omestic<br>(I)mported                |
| 8         | FR        | Fire Retardant code            | C      | 1                                         |
| 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     | Sold as text 7                 | C      | 20                                        |
| 16        | TEXT8     | Sold as text 8                 | C      | 20                                        |
| 17        | TEXT9     | Sold as text 9                 | C      | 20                                        |
| 18        | TEXT10    | Sold as text 10                | C      | 20                                        |
| 19        | MADESOLD  | Made or Sold                   | C      | 1                                         |
| 20        | MADESOLD1 | Made/Sold by 1                 | C      | 30                                        |
| 21        | MADESOLD2 | Made/Sold by 2                 | C      | 30                                        |
| 22        | MADESOLD3 | Made/Sold by 3                 | C      | 30                                        |
| 23        | MADESOLD4 | Made/Sold by 4                 | C      | 30                                        |
| 24        | IMPBY1    | Imported by 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 Line 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(1,8)   | SUBSERIAL | Subassembly Serial Number      | C      | 8                                         |
| 42(9,8)   | SLS_ORDER | Sales Order Number             | C      | 8                                         |

|          |         |                      |   |   |
|----------|---------|----------------------|---|---|
| 42(17,1) | ISVA    | Reserved for ISV     | C | 1 |
| 43       | ISVN[1] | Reserved ISV Numeric | N | 1 |
| 44       | ISVN[2] | Reserved ISV Numeric | N | 1 |

Channel Index: 90

Template: Template not found

RW Topic No.: N/A

| KNUM | Segments                                                | Description                          |
|------|---------------------------------------------------------|--------------------------------------|
| 0    | [1:1:8]                                                 | Serial Number                        |
| 1    | [39:1:7]<br>+[1:1:8]                                    | Delivery Date<br>Serial Number       |
| 2    | [2:1:20]<br>+[3:1:6]<br>+[1:1:8]<br>-----<br>6 segments | Item ID<br>Location<br>Serial Number |

## Serialized Hisst Law Tag Info

File Name: MBSHLxxx MB Record Size: 828 (850)  
File Type: Mkeyed - Dynamic Number of keys: 3

| Field No. | Template  | Description                    | Format | Note                                      |
|-----------|-----------|--------------------------------|--------|-------------------------------------------|
| 1         | SERNUM    | Serial Number                  | C      | 8                                         |
| 2         | ITEM      | Item ID                        | C      | 20                                        |
| 3         | LOCA      | Location                       | C      | 6                                         |
| 4         | PRTYPE1   | Prototype                      | C      | 20                                        |
| 5         | PRTYPE2   | Prototype 2                    | C      | 20                                        |
| 6         | SOLDAS    | To be sold as                  | C      | 1 (M)address only<br>(S)et only<br>(B)oth |
| 7         | MFLOC     | Manufactured Domestic or Impor | C      | 1 (D)omestic<br>(I)mported                |
| 8         | FR        | Fire Retardant code            | C      | 1                                         |
| 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     | Sold as text 7                 | C      | 20                                        |
| 16        | TEXT8     | Sold as text 8                 | C      | 20                                        |
| 17        | TEXT9     | Sold as text 9                 | C      | 20                                        |
| 18        | TEXT10    | Sold as text 10                | C      | 20                                        |
| 19        | MADESOLD  | Made or Sold                   | C      | 1                                         |
| 20        | MADESOLD1 | Made/Sold by 1                 | C      | 30                                        |
| 21        | MADESOLD2 | Made/Sold by 2                 | C      | 30                                        |
| 22        | MADESOLD3 | Made/Sold by 3                 | C      | 30                                        |
| 23        | MADESOLD4 | Made/Sold by 4                 | C      | 30                                        |
| 24        | IMPBY1    | Imported by 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 Line 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(1,8)   | SUBSERIAL | Subassembly Serial Number      | C      | 8                                         |
| 42(9,8)   | SLS_ORDER | Sales Order Number             | C      | 8                                         |

|          |         |                      |   |   |
|----------|---------|----------------------|---|---|
| 42(17,1) | ISVA    | Reserved for ISV     | C | 1 |
| 43       | ISVN[1] | Reserved ISV Numeric | N | 1 |
| 44       | ISVN[2] | Reserved ISV Numeric | N | 1 |

Channel Index: 90

Template: Template not found

RW Topic No.: N/A

| KNUM | Segments                                                | Description                          |
|------|---------------------------------------------------------|--------------------------------------|
| 0    | [1:1:8]                                                 | Serial Number                        |
| 1    | [39:1:7]<br>+[1:1:8]                                    | Delivery Date<br>Serial Number       |
| 2    | [2:1:20]<br>+[3:1:6]<br>+[1:1:8]<br>-----<br>6 segments | Item ID<br>Location<br>Serial Number |

## Serialized Hisst Law Tag Info

File Name: MBSHLxxx MB Record Size: 828 (850)  
 File Type: Mkeyed - Dynamic Number of keys: 3

| Field No. | Template  | Description                    | Format | Note                                      |
|-----------|-----------|--------------------------------|--------|-------------------------------------------|
| 1         | SERNUM    | Serial Number                  | C      | 8                                         |
| 2         | ITEM      | Item ID                        | C      | 20                                        |
| 3         | LOCA      | Location                       | C      | 6                                         |
| 4         | PRTYPE1   | Prototype                      | C      | 20                                        |
| 5         | PRTYPE2   | Prototype 2                    | C      | 20                                        |
| 6         | SOLDAS    | To be sold as                  | C      | 1 (M)address only<br>(S)et only<br>(B)oth |
| 7         | MFLOC     | Manufactured Domestic or Impor | C      | 1 (D)omestic<br>(I)mported                |
| 8         | FR        | Fire Retardant code            | C      | 1                                         |
| 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     | Sold as text 7                 | C      | 20                                        |
| 16        | TEXT8     | Sold as text 8                 | C      | 20                                        |
| 17        | TEXT9     | Sold as text 9                 | C      | 20                                        |
| 18        | TEXT10    | Sold as text 10                | C      | 20                                        |
| 19        | MADESOLD  | Made or Sold                   | C      | 1                                         |
| 20        | MADESOLD1 | Made/Sold by 1                 | C      | 30                                        |
| 21        | MADESOLD2 | Made/Sold by 2                 | C      | 30                                        |
| 22        | MADESOLD3 | Made/Sold by 3                 | C      | 30                                        |
| 23        | MADESOLD4 | Made/Sold by 4                 | C      | 30                                        |
| 24        | IMPBY1    | Imported by 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 Line 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(1,8)   | SUBSERIAL | Subassembly Serial Number      | C      | 8                                         |
| 42(9,8)   | SLS_ORDER | Sales Order Number             | C      | 8                                         |

|          |         |                      |   |   |
|----------|---------|----------------------|---|---|
| 42(17,1) | ISVA    | Reserved for ISV     | C | 1 |
| 43       | ISVN[1] | Reserved ISV Numeric | N | 1 |
| 44       | ISVN[2] | Reserved ISV Numeric | N | 1 |

Channel Index: 69

Template: DIM MBSI\$:"BATCH:C(6),SLS\_ORDER:C(8),ITEM:C(20\*),  
LOCA:C(6\*),PSTAT:C(2\*),QORD:N(10\*),QTOPROD:N(10\*),  
QASSIGNED:N(10\*),QPROD:N(10\*),QSHIPPED:N(10\*),  
QPULLED:N(10\*),QLOADED:N(10\*),QBACKORD:N(10\*),  
QSTOCK:N(10\*),QCANCEL:N(10\*),EXTRA:C(90\*)"

RW Topic No.: N/A

| KNUM | Segments    | Description        |
|------|-------------|--------------------|
| 0    | [1:1:6]     | Batch ID           |
|      | + [1:7:8]   | Sales Order Number |
|      | + [1:15:20] | Item ID            |
|      | -----       |                    |
|      | 3 segments  |                    |

Prod Schedule Detail (items)

File Name: MBSIxxx MB Record Size: 246 (300)  
 File Type: Mkeyed - Dynamic Number of keys: 1

| Field No. | Template  | Description          | Format | Note                                                                |
|-----------|-----------|----------------------|--------|---------------------------------------------------------------------|
| 1(1,6)    | BATCH     | Batch ID             | C 6    |                                                                     |
| 1(7,8)    | SLS_ORDER | Sales Order Number   | C 8    |                                                                     |
| 1(15,20)  | ITEM      | Item ID              | C 20   |                                                                     |
| 2         | LOCA      | Location             | C 6    |                                                                     |
| 3         | PSTAT     | Production Status    | C 2    |                                                                     |
| 4         | QORD      | Quantity Ordered     | N 10   |                                                                     |
| 5         | QTOPROD   | Quantity to Produce  | N 10   |                                                                     |
| 6         | QASSIGNED | Quantity Assigned    | N 10   |                                                                     |
| 7         | QPROD     | Quantity Produced    | N 10   |                                                                     |
| 8         | QSHIPPED  | Quantity Shipped     | N 10   |                                                                     |
| 9         | QPULLED   | Quantity Pulled      | N 10   |                                                                     |
| 10        | QLOADED   | Quantity Loaded      | N 10   |                                                                     |
| 11        | QBACKORD  | Qty to Backorder     | N 10   | filled in when<br>load is released<br>if order not<br>fullfilled    |
| 12        | QSTOCK    | Qty to send to stock | N 10   | fill in when<br>loas is released<br>if order is not<br>fullfilled   |
| 13        | QCANCEL   | Qty to Cancel        | N 10   | filled in when<br>load is released<br>if order is not<br>fullfilled |
| 14        | EXTRA     | Future Development   | C 90   |                                                                     |

Channel Index: 69

Template: DIM MBSO\$: "BATCH:C(6),SLS\_ORDER:C(8\*),PSTAT:C(2\*),  
PDATE:N(7\*),PRSHIFT:C(1\*),PRUN:C(3\*),LDNUM:C(6\*),  
LDSEQ:C(3\*),LDDAT:N(7\*),LDSHIFT:C(1\*),STOCK:C(1\*),  
PRI:C(1\*),ROUTE:C(6\*),ROUTESEQ:C(3\*),SHIPNB4DATE:N(7\*),  
LOCA:C(6\*),TRUCK:C(10\*),SCHEDSEQ:C(3\*),DELDATE:N(7\*),  
DELTIME:C(4\*),DELCONTACT:C(30\*),DELCMT:C(35\*),  
SAMPLE:C(1\*),BACKORDER:C(14),EXTRA:C(61\*)"

RW Topic No.: N/A

| KNUM | Segments                                                                          | Description                                                                                                                           |
|------|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| 0    | [1:1:6]<br>+[1:7:8]                                                               | Batch ID<br>Sales Order Number                                                                                                        |
| 1    | [15:1:6]<br>+[3:1:7]<br>+[4:1:1]<br>+[5:1:3]<br>+[2:1:2]<br>+[1:1:6]<br>+[1:7:8]  | Production Location<br>Production DATE<br>Production Shift<br>Production Run<br>Production Status<br>Batch ID<br>Sales Order Number   |
| 2    | [15:1:6]<br>+[3:1:7]<br>+[4:1:1]<br>+[5:1:3]<br>+[17:1:3]<br>+[1:1:6]<br>+[1:7:8] | Production Location<br>Production DATE<br>Production Shift<br>Production Run<br>Scheduling Sequence<br>Batch ID<br>Sales Order Number |
| 3    | [2:1:2]<br>+[1:1:6]<br>+[1:7:8]                                                   | Production Status<br>Batch ID<br>Sales Order Number                                                                                   |
| 4    | [6:1:6]<br>+[7:1:3]<br>+[1:1:6]<br>+[1:7:8]                                       | Load Number<br>Load Sequence<br>Batch ID<br>Sales Order Number                                                                        |
| 5    | [6:1:6]<br>+[2:1:2]<br>+[1:1:6]<br>+[1:7:8]                                       | Load Number<br>Production Status<br>Batch ID<br>Sales Order Number                                                                    |

-----  
27 segments

Prod Schedule Header (orders)

File Name: MBSOxxx MB Record Size: 256 (300)  
 File Type: Mkeyed - Dynamic Number of keys: 6

| Field No. | Template    | Description               | Format | Note                                                           |
|-----------|-------------|---------------------------|--------|----------------------------------------------------------------|
| 1(1,6)    | BATCH       | Batch ID                  | C      | 6 BLANK=UNPOSTED<br>ADD BATCH AT RS<br>POST SAME AS<br>RSTH.HS |
| 1(7,8)    | SLS_ORDER   | Sales Order Number        | C      | 8                                                              |
| 2         | PSTAT       | Production Status         | C      | 2                                                              |
| 3         | PDATE       | Production DATE           | N      | 7 Julian                                                       |
| 4         | PRSHIFT     | Production Shift          | C      | 1                                                              |
| 5         | PRUN        | Production Run            | C      | 3                                                              |
| 6         | LDNUM       | Load Number               | C      | 6                                                              |
| 7         | LDSEQ       | Load Sequence             | C      | 3                                                              |
| 8         | LDDAT       | Not used                  | N      | 7 Julian                                                       |
| 9         | LDSHIFT     | Not used                  | C      | 1                                                              |
| 10        | STOCK       | Stock Replenishment Order | C      | 1 Y/N                                                          |
| 11        | PRI         | Priority                  | C      | 1                                                              |
| 12        | ROUTE       | Route                     | C      | 6                                                              |
| 13        | ROUTESEQ    | Route Sequence            | C      | 3                                                              |
| 14        | SHIPNB4DATE | Ship not before Date      | N      | 7 Julian                                                       |
| 15        | LOCA        | Production Location       | C      | 6                                                              |
| 16        | TRUCK       | Not used                  | C      | 10                                                             |
| 17        | SCHEDSEQ    | Scheduling Sequence       | C      | 3                                                              |
| 18        | DELDATE     | Delivery Date             | N      | 7 Julian                                                       |
| 19        | DELTIME     | Delivery Time             | C      | 4                                                              |
| 20        | DELCONTACT  | Delivery Contact          | C      | 30                                                             |
| 21        | DELCMT      | Delivery Comment          | C      | 35                                                             |
| 22        | SAMPLE      | Sample Order              | C      | 1 Y/N                                                          |
| 23(1,14)  | BACKORDER   | RS Backorder              | C      | 14 (1,6)-Batch<br>(7,8)-Sls Order                              |
| 23(15,61) | EXTRA       | Future Development        | C      | 61                                                             |

Channel Index: 90

Template: DIM MBSS\$: "MODEL:C(20\*), LOC:C(6\*), SIZE:C(6\*), SPEC:C(6\*),  
EXTRA:C(100\*)"

RW Topic No.: N/A

| KNUM        | Segments  | Description       |
|-------------|-----------|-------------------|
| 0           | [1:1:20]  | Model ID          |
|             | +[2:1:6]  | Location ID       |
|             | +[3:1:6]  | Size Code         |
| 1           | [4:1:6]   | Spec size code ID |
|             | +[1:1:20] | Model ID          |
|             | +[2:1:6]  | Location ID       |
|             | +[3:1:6]  | Size Code         |
| 2           | [2:1:6]   | Location ID       |
|             | +[3:1:6]  | Size Code         |
|             | +[1:1:20] | Model ID          |
| -----       |           |                   |
| 10 segments |           |                   |

Spec size - for CARO only

File Name: MBSSxxx MB Record Size: 143 (200)  
File Type: Mkeyed - Dynamic Number of keys: 3

| Field No. | Template | Description        | Format | Note |
|-----------|----------|--------------------|--------|------|
| 1         | MODEL    | Model ID           | C      | 20   |
| 2         | LOC      | Location ID        | C      | 6    |
| 3         | SIZE     | Size Code          | C      | 6    |
| 4         | SPEC     | Spec size code ID  | C      | 6    |
| 5         | EXTRA    | Future Development | C      | 100  |

Channel Index: 91

Template: DIM MBSSC\$: "ID:C(20\*), CUT\_LEN:N(14\*), CUT\_WID:N(14\*),  
FIN\_LEN:N(14\*), FIN\_WID:N(14\*), EXTRA:C(100\*)"

RW Topic No.: N/A

| KNUM | Segments                        | Description       |
|------|---------------------------------|-------------------|
| 0    | [1:1:20]<br>-----<br>1 segments | Spec Size Code ID |

Spec Size Codes - for CAR0 only

File Name: MBSSCxxx MB Record Size: 182 (200)  
File Type: Mkeyed - Dynamic Number of keys: 1

| Field No. | Template | Description        | Format | Note    |
|-----------|----------|--------------------|--------|---------|
| 1         | ID       | Spec Size Code ID  | C 20   |         |
| 2         | CUT_LEN  | Cut Lenght         | N 14   | ###0.00 |
| 3         | CUT_WID  | Cut Width          | N 14   | ##0.00  |
| 4         | FIN_LEN  | Finish Lenght      | N 14   | ##0.00  |
| 5         | FIN_WID  | Finish Width       | N 14   | ##0.00  |
| 6         | EXTRA    | Future Development | C 100  |         |

MBSTxxx MB - Shop Floor Terminals

Channel Index: 69

Template: DIM MBST\$: "TERM:C(6\*),DESC:C(30\*),EXTRA:C(50\*)"

RW Topic No.: N/A

| KNUM | Segments                       | Description |
|------|--------------------------------|-------------|
| 0    | [1:1:6]<br>-----<br>1 segments | Terminal ID |

# Shop Floor Terminals

File Name: MBSTxxx MB Record Size: 89 (75)  
File Type: Mkeyed - Dynamic Number of keys: 1

| Field No. | Template | Description        | Format | Note |
|-----------|----------|--------------------|--------|------|
| 1         | TERM     | Terminal ID        | C      | 6    |
| 2         | DESC     | Description        | C      | 30   |
| 3         | EXTRA    | Future Development | C      | 50   |

Channel Index: 69

Template: DIM MBSTE\$: "TERM:C(6\*),EMPL:C(6\*)"

RW Topic No.: N/A

| KNUM | Segments                                   | Description                |
|------|--------------------------------------------|----------------------------|
| 0    | [1:1:6]<br>+[2:1:6]                        | Terminal ID<br>Employee id |
| 1    | [2:1:6]<br>+[1:1:6]<br>-----<br>4 segments | Employee id<br>Terminal ID |

# Shop Floor Terminal Employees

File Name: MBSTExxx MB Record Size: 14 (80)  
File Type: Mkeyed - Dynamic Number of keys: 2

| Field No. | Template | Description | Format | Note |
|-----------|----------|-------------|--------|------|
| 1         | TERM     | Terminal ID | C      | 6    |
| 2         | EMPL     | Employee id | C      | 6    |

MBTB MB - MB Tables

Channel Index: 17

Template: DIM MBTB\$: "TBID: C(8\*), COLS: N(1\*), TYPE: C(1\*), HEAD: C(78\*),  
ENT: C(504\*), TDESC: C(40\*), WIDTH: N(2\*)"

RW Topic No.: N/A

File Type: Single-Keyed Mkeyed File

Key Size: 8

## MB Tables

File Name: MBTB MB Record Size: 641 (640)  
File Type: Mkeyed - Dynamic Number of keys: 1

| Field No. | Template | Description       | Format | Note                              |
|-----------|----------|-------------------|--------|-----------------------------------|
| 1         | TBID     | Table ID          | C      | 8                                 |
| 2         | COLS     | Number of Columns | N      | 1                                 |
| 3         | TYPE     | Table Type        | C      | 1 A = Alphanumeric<br>N = Numeric |
| 4         | HEAD     | Column Headings   | C      | 78                                |
| 5         | ENT      | Table Entries     | C      | 504                               |
| 6         | TDESC    | Description       | C      | 40                                |
| 7         | WIDTH    | Column width      | N      | 2                                 |

Channel Index: 59

Template: DIM MBTC\$: "CODE:C(6\*),DESC:C(30\*),M\_S:C(1\*),  
TEXT[4]:C(30\*),BAGGER:C(30\*),EXTRA:C(100\*)"

RW Topic No.: N/A

| KNUM | Segments   | Description    |
|------|------------|----------------|
| 0    | [1:1:6]    | Made Sold Code |
| 1    | [2:1:30]   | Description    |
|      | + [1:1:6]  | Made Sold Code |
|      | -----      |                |
|      | 3 segments |                |

# Made/Sold Codes

File Name: MBTCxxx MB Record Size: 296 (300)  
 File Type: Mkeyed - Dynamic Number of keys: 2

| Field No. | Template | Description                | Format | Note |
|-----------|----------|----------------------------|--------|------|
| 1         | CODE     | Made Sold Code             | C      | 6    |
| 2         | DESC     | Description                | C      | 30   |
| 3         | M_S      | Mare or Sold               | C      | 1    |
| 4         | TEXT[1]  | Text Lines                 | C      | 30   |
| 5         | TEXT[2]  | Text Lines                 | C      | 30   |
| 6         | TEXT[3]  | Text Lines                 | C      | 30   |
| 7         | TEXT[4]  | Text Lines                 | C      | 30   |
| 8         | BAGGER   | Bagger Label Template File | C      | 30   |
| 9         | EXTRA    | Future Development         | C      | 100  |

Channel Index: 59

Template: Template not found

RW Topic No.: N/A

| KNUM | Segments   | Description    |
|------|------------|----------------|
| 0    | [1:1:6]    | Made Sold Code |
| 1    | [2:1:30]   | Description    |
|      | + [1:1:6]  | Made Sold Code |
|      | -----      |                |
|      | 3 segments |                |

# Made/Sold Codes

File Name: MBTCxxx MB Record Size: 296 (300)  
 File Type: Mkeyed - Dynamic Number of keys: 2

| Field No. | Template | Description                | Format | Note |
|-----------|----------|----------------------------|--------|------|
| 1         | CODE     | Made Sold Code             | C      | 6    |
| 2         | DESC     | Description                | C      | 30   |
| 3         | M_S      | Mare or Sold               | C      | 1    |
| 4         | TEXT1    | Text Lines                 | C      | 30   |
| 5         | TEXT2    | Text Lines                 | C      | 30   |
| 6         | TEXT3    | Text Lines                 | C      | 30   |
| 7         | TEXT4    | Text Lines                 | C      | 30   |
| 8         | BAGGER   | Bagger Label Template File | C      | 30   |
| 9         | EXTRA    | Future Development         | C      | 100  |

Channel Index: 69

Template: DIM MBTK\$: "LDNUM: C(6\*), DESCR: C(30\*), LDDAT: N(7\*),  
 PRLOCA: C(6\*), PDATE: N(7\*), PRSHIFT: C(1\*), PRUN: C(3\*),  
 TRAILERID: C(10\*), DOCK: C(10\*), LRDATE: N(7\*), LRTIME: C(4\*),  
 EMPNAME: C(30\*), LSTAT: C(2\*), SHIPVIA: C(20), DRIVER: C(30),  
 CUBES: N(10), REVENUE: N(14), CONFNUM: C(9), EXTRA: C(17\*)"

RW Topic No.: N/A

| KNUM | Segments                                                             | Description                                                    |
|------|----------------------------------------------------------------------|----------------------------------------------------------------|
| 0    | [1:1:6]                                                              | Load Number                                                    |
| 1    | [13:1:2]<br>+[1:1:6]                                                 | Load Status<br>Load Number                                     |
| 2    | [4:1:6]<br>+[3:1:7]<br>+[1:1:6]                                      | Production Location<br>Load Date<br>Load Number                |
| 3    | [4:1:6]<br>+[3:1:7]<br>+[13:1:2]<br>+[1:1:6]<br>-----<br>10 segments | Production Location<br>Load Date<br>Load Status<br>Load Number |

# Loads/Trucks

File Name: MBTKxxx MB Record Size: 237 (250)  
 File Type: Mkeyed - Dynamic Number of keys: 4

| Field No. | Template  | Description         | Format | Note                                                                    |
|-----------|-----------|---------------------|--------|-------------------------------------------------------------------------|
| 1         | LDNUM     | Load Number         | C 6    |                                                                         |
| 2         | DESCR     | Description         | C 30   |                                                                         |
| 3         | LDDAT     | Load Date           | N 7    | Julian                                                                  |
| 4         | PRLOCA    | Production Location | C 6    |                                                                         |
| 5         | PDATE     | Production DATE     | N 7    | Julian                                                                  |
| 6         | PRSHIFT   | Production Shift    | C 1    |                                                                         |
| 7         | PRUN      | Production Run      | C 3    |                                                                         |
| 8         | TRAILERID | Trailer Id          | C 10   |                                                                         |
| 9         | DOCK      | Loading Dock        | C 10   |                                                                         |
| 10        | LRDATE    | Load Release Date   | N 7    | Julian                                                                  |
| 11        | LRTIME    | Load Release Time   | C 4    |                                                                         |
| 12        | EMPNAME   | Employee Name       | C 30   |                                                                         |
| 13        | LSTAT     | Load Status         | C 2    | 00<br>01 loading<br>02 loading done<br>03 releasing<br>04 release cmplt |
| 14(1,20)  | SHIPVIA   | Ship Via            | C 20   |                                                                         |
| 14(21,30) | DRIVER    | Driver Name         | C 30   |                                                                         |
| 14(51,10) | CUBES     | Cubic Feet          | N 10   | 3.2                                                                     |
| 14(61,14) | REVENUE   | Revenue             | N 14   |                                                                         |
| 14(75,9)  | CONFNUM   | Confirmation Number | C 9    |                                                                         |
| 14(84,17) | EXTRA     | Future Development  | C 17   |                                                                         |

Channel Index: 90

Template: DIM MBTL\$: "PRTYPE:C(20\*), LABCODES[5]:C(6\*),  
TEST\_DATES[5]:N(7\*), ISVA:C(1\*), ISVN[2]:N(1\*)"

RW Topic No.: N/A

| KNUM | Segments                        | Description |
|------|---------------------------------|-------------|
| 0    | [1:1:20]<br>-----<br>1 segments | Prototype   |

# Prototype Testing Lab Info

File Name: MBTLxxx MB Record Size: 102 (150)  
File Type: Mkeyed - Dynamic Number of keys: 1

| Field No. | Template    | Description          | Format | Note     |
|-----------|-------------|----------------------|--------|----------|
| 1         | PRTYPE      | Prototype            | C      | 20       |
| 2         | LABCODES[1] | Testing Lab Codes    | C      | 6        |
| 3         | LABCODES[2] | Testing Lab Codes    | C      | 6        |
| 4         | LABCODES[3] | Testing Lab Codes    | C      | 6        |
| 5         | LABCODES[4] | Testing Lab Codes    | C      | 6        |
| 6         | LABCODES[5] | Testing Lab Codes    | C      | 6        |
| 7         | TEST_DATES[ | Testing Dates        | N      | 7 Julian |
| 8         | TEST_DATES[ | Testing Dates        | N      | 7 Julian |
| 9         | TEST_DATES[ | Testing Dates        | N      | 7 Julian |
| 10        | TEST_DATES[ | Testing Dates        | N      | 7 Julian |
| 11        | TEST_DATES[ | Testing Dates        | N      | 7 Julian |
| 12        | ISVA        | Reserved for ISV     | C      | 1        |
| 13        | ISVN[1]     | Reserved ISV Numeric | N      | 1        |
| 14        | ISVN[2]     | Reserved ISV Numeric | N      | 1        |

Channel Index: 90

Template: Template not found

RW Topic No.: N/A

| KNUM | Segments                        | Description |
|------|---------------------------------|-------------|
| 0    | [1:1:20]<br>-----<br>1 segments | Prototype   |

# Prototype Testing Lab Info

File Name: MBTLxxx MB Record Size: 102 (150)  
File Type: Mkeyed - Dynamic Number of keys: 1

| Field No. | Template   | Description          | Format | Note     |
|-----------|------------|----------------------|--------|----------|
| 1         | PRTYPE     | Prototype            | C      | 20       |
| 2         | LABCODE1   | Testing Lab Code 1   | C      | 6        |
| 3         | TEST_DATE1 | Testing Date 1       | N      | 7 Julian |
| 4         | LABCODE2   | Testing Lab Code 2   | C      | 6        |
| 5         | TEST_DATE2 | Test Date 2          | N      | 7 Julian |
| 6         | LABCODE3   | Testing Lab Code 3   | C      | 6        |
| 7         | TEST_DATE3 | Test Date 3          | N      | 7 Julian |
| 8         | LABCODE4   | Testing Lab Code 4   | C      | 6        |
| 9         | TEST_DATE4 | Test Date 4          | N      | 7 Julian |
| 10        | LABCODE5   | Testing Lab Code 5   | C      | 6        |
| 11        | TEST_DATE5 | Test Date 5          | N      | 7 Julian |
| 12        | ISVA       | Reserved for ISV     | C      | 1        |
| 13        | ISVN[1]    | Reserved ISV Numeric | N      | 1        |
| 14        | ISVN[2]    | Reserved ISV Numeric | N      | 1        |

Channel Index: 69

Template: DIM MBTM\$: "EMPL:C(6),CLOCK\_DATE:N(7),SEQU:C(3\*),  
CLOCK\_TIME:C(4\*),INOUT:C(1\*),REASON:C(25\*),  
EDIT\_USER:C(12\*),EDIT\_DATE:N(7\*),EDIT\_TIME:C(4\*),  
UPLOADED:C(1\*),FIXED\_TIME:C(4\*),ALLOWED\_TIME:C(4\*),  
ALLOWANCE:N(2\*),AUTO:C(1),EXTRA:C(99\*)"

RW Topic No.: N/A

| KNUM | Segments                                                | Description                                                         |
|------|---------------------------------------------------------|---------------------------------------------------------------------|
| 0    | [1:1:6]<br>+[1:7:7]<br>+[1:14:3]                        | Employee ID<br>Clock In/out Date<br>Sequence                        |
| 1    | [8:1:1]<br>+[1:1:6]<br>+[1:7:7]<br>+[1:14:3]            | Uploaded to Payroll<br>Employee ID<br>Clock In/out Date<br>Sequence |
| 2    | [8:1:1]<br>+[1:7:7]<br>+[1:1:6]<br>+[1:14:3]            | Uploaded to Payroll<br>Clock In/out Date<br>Employee ID<br>Sequence |
| 3    | [1:1:6]<br>+[1:7:7]<br>+[9:1:4]<br>-----<br>14 segments | Employee ID<br>Clock In/out Date<br>Adjusted Clock in/out time      |

# Time Clock Entries

File Name: MBTMxxx MB Record Size: 192 (200)  
 File Type: Mkeyed - Dynamic Number of keys: 4

| Field No. | Template    | Description                    | Format | Note     |
|-----------|-------------|--------------------------------|--------|----------|
| 1(1,6)    | EMPL        | Employee ID                    | C      | 6        |
| 1(7,7)    | CLOCK_DATE  | Clock In/out Date              | N      | 7 Julian |
| 1(14,3)   | SEQU        | Sequence                       | C      | 3        |
| 2         | CLOCK_TIME  | Clock In/Out Time              | C      | 4        |
| 3         | INOUT       | Clock In/Out type              | C      | 1 (I/O)  |
| 4         | REASON      | Reason for clock in/out        | C      | 25       |
| 5         | EDIT_USER   | Id of person who edited record | C      | 12       |
| 6         | EDIT_DATE   | Date entry edited              | N      | 7 Julian |
| 7         | EDIT_TIME   | Time entry edited              | C      | 4        |
| 8         | UPLOADED    | Uploaded to Payroll            | C      | 1 (Y/N)  |
| 9         | FIXED_TIME  | Adjusted Clock in/out time     | C      | 4        |
| 10        | ALLOWED_TIM | Allowed time from TC Setup     | C      | 4        |
| 11        | ALLOWANCE   | Minutes allowance from TC setu | N      | 2        |
| 12(1,1)   | AUTO        | Auto Record for overnight      | C      | 1 Y/N    |
| 12(2,99)  | EXTRA       | Future Development             | C      | 99       |

Channel Index: 69

Template: DIM MBTR\$: "TRAILERID:C(10\*),DESCR:C(30\*),EXTRA:C(100\*)"

RW Topic No.: N/A

| KNUM | Segments                        | Description |
|------|---------------------------------|-------------|
| 0    | [1:1:10]<br>-----<br>1 segments | Trailer Id  |

## Trailers

File Name: MBTRxxx MB Record Size: 143 (150)  
File Type: Mkeyed - Dynamic Number of keys: 1

| Field No. | Template  | Description        | Format | Note |
|-----------|-----------|--------------------|--------|------|
| 1         | TRAILERID | Trailer Id         | C      | 10   |
| 2         | DESCR     | Description        | C      | 30   |
| 3         | EXTRA     | Future Development | C      | 100  |

Channel Index: 69

Template: DIM MBTS\$: "DEPT:C(6),EMPL:C(6),DAT:C(7\*),CLKIN[10]:C(4\*),  
CLKOUT[10]:C(4\*),ALLOWANCE:N(2\*)"

RW Topic No.: N/A

| KNUM | Segments   | Description         |
|------|------------|---------------------|
| 0    | [1:1:6]    | Labor Department ID |
|      | + [1:7:6]  | Employee ID         |
|      | + [1:13:7] | Scan Date           |
|      | -----      |                     |
|      | 3 segments |                     |

# Time Clock Setup

File Name: MBTSxxx MB Record Size: 123 (200)  
 File Type: Mkeyed - Dynamic Number of keys: 1

| Field No. | Template   | Description                | Format | Note |
|-----------|------------|----------------------------|--------|------|
| 1(1,6)    | DEPT       | Labor Department ID        | C      | 6    |
| 1(7,6)    | EMPL       | Employee ID                | C      | 6    |
| 1(13,7)   | DAT        | Scan Date                  | C      | 7    |
| 2         | CLKIN[1]   | Clock in time              | C      | 4    |
| 3         | CLKIN[2]   | Clock in time              | C      | 4    |
| 4         | CLKIN[3]   | Clock in time              | C      | 4    |
| 5         | CLKIN[4]   | Clock in time              | C      | 4    |
| 6         | CLKIN[5]   | Clock in time              | C      | 4    |
| 7         | CLKIN[6]   | Clock in time              | C      | 4    |
| 8         | CLKIN[7]   | Clock in time              | C      | 4    |
| 9         | CLKIN[8]   | Clock in time              | C      | 4    |
| 10        | CLKIN[9]   | Clock in time              | C      | 4    |
| 11        | CLKIN[10]  | Clock in time              | C      | 4    |
| 12        | CLKOUT[1]  | Clock Out Time             | C      | 4    |
| 13        | CLKOUT[2]  | Clock Out Time             | C      | 4    |
| 14        | CLKOUT[3]  | Clock Out Time             | C      | 4    |
| 15        | CLKOUT[4]  | Clock Out Time             | C      | 4    |
| 16        | CLKOUT[5]  | Clock Out Time             | C      | 4    |
| 17        | CLKOUT[6]  | Clock Out Time             | C      | 4    |
| 18        | CLKOUT[7]  | Clock Out Time             | C      | 4    |
| 19        | CLKOUT[8]  | Clock Out Time             | C      | 4    |
| 20        | CLKOUT[9]  | Clock Out Time             | C      | 4    |
| 21        | CLKOUT[10] | Clock Out Time             | C      | 4    |
| 22        | ALLOWANCE  | Minutes grace time allowed | N      | 2    |

Channel Index: 69

Template: Template not found

RW Topic No.: N/A

| KNUM | Segments                                                | Description                                     |
|------|---------------------------------------------------------|-------------------------------------------------|
| 0    | [1:1:6]<br>+[1:7:6]<br>+[1:13:7]<br>-----<br>3 segments | Labor Department ID<br>Employee ID<br>Scan Date |

# Time Clock Setup

File Name: MBTSxxx MB Record Size: 123 (200)  
 File Type: Mkeyed - Dynamic Number of keys: 1

| Field No. | Template    | Description                | Format | Note |
|-----------|-------------|----------------------------|--------|------|
| 1(1,6)    | DEPT        | Labor Department ID        | C      | 6    |
| 1(7,6)    | EMPL        | Employee ID                | C      | 6    |
| 1(13,7)   | DAT         | Scan Date                  | C      | 7    |
| 2         | CLOCK_IN_1  | CLOCK IN 1                 | C      | 4    |
| 3         | CLOCK_IN_2  | CLOCK IN 2                 | C      | 4    |
| 4         | CLOCK_IN_3  | CLOCK IN 3                 | C      | 4    |
| 5         | CLOCK_IN_4  | CLOCK IN 4                 | C      | 4    |
| 6         | CLOCK_IN_5  | CLOCK IN 5                 | C      | 4    |
| 7         | CLOCK_IN_6  | CLOCK IN 6                 | C      | 4    |
| 8         | CLOCK_IN_7  | CLOCK IN 7                 | C      | 4    |
| 9         | CLOCK_IN_8  | CLOCK IN 8                 | C      | 4    |
| 10        | CLOCK_IN_9  | CLOCK IN 9                 | C      | 4    |
| 11        | CLOCK_IN_10 | CLOCK IN 10                | C      | 4    |
| 12        | CLOCK_OUT_1 | CLOCK OUT 1                | C      | 4    |
| 13        | CLOCK_OUT_2 | CLOCK OUT 2                | C      | 4    |
| 14        | CLOCK_OUT_3 | CLOCK OUT 3                | C      | 4    |
| 15        | CLOCK_OUT_4 | CLOCK OUT 4                | C      | 4    |
| 16        | CLOCK_OUT_5 | CLOCK OUT 5                | C      | 4    |
| 17        | CLOCK_OUT_6 | CLOCK OUT 6                | C      | 4    |
| 18        | CLOCK_OUT_7 | CLOCK OUT 7                | C      | 4    |
| 19        | CLOCK_OUT_8 | CLOCK OUT 8                | C      | 4    |
| 20        | CLOCK_OUT_9 | CLOCK OUT 9                | C      | 4    |
| 21        | CLOCK_OUT_1 | CLOCK OUT 10               | C      | 4    |
| 22        | ALLOWANCE   | Minutes grace time allowed | N      | 2    |

Channel Index: 96

Template: DIM MBUD\$: "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]<br>+[2:1:12]                                     | Field Number<br>Field Value                |
| 1    | [1:1:2]<br>+[3:1:35]<br>+[2:1:12]<br>-----<br>5 segments | Field Number<br>Description<br>Field Value |

MB User-Defined Fields

File Name: MBUDxxx MB 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    |       |

Channel Index: 88

Template: DIM MBWC\$: "CODE:C(3\*),DESC:C(35\*),YEARS:C(2\*)"

RW Topic No.: N/A

| KNUM | Segments                       | Description   |
|------|--------------------------------|---------------|
| 0    | [1:1:3]<br>-----<br>1 segments | Warranty Code |

# Warranty Codes

File Name: MBWCxxx MB Record Size: 43 (128)  
File Type: Mkeyed - Dynamic Number of keys: 1

| Field No. | Template | Description    | Format | Note |
|-----------|----------|----------------|--------|------|
| 1         | CODE     | Warranty Code  | C      | 3    |
| 2         | DESC     | Description    | C      | 35   |
| 3         | YEARS    | Warranty Years | C      | 2    |

Channel Index: 1

Template: DIM RCSE\$: "SESSIONID:C(50\*)"

RW Topic No.: N/A

| KNUM | Segments                        | Description |
|------|---------------------------------|-------------|
| 0    | [1:1:50]<br>-----<br>1 segments |             |

Piecework Session File

File Name: RCSExxx MB Record Size: 51 (100)  
File Type: Mkeyed - Dynamic Number of keys: 1

| Field No. | Template  | Description | Format | Note |
|-----------|-----------|-------------|--------|------|
| 1         | SESSIONID |             | C      | 50   |



# MB File List

| Sec. | File Name | Description                      | FILE[] | RW Top. | Page  |
|------|-----------|----------------------------------|--------|---------|-------|
| 1    | MB850xxx  | EDI 850 Cross Reference          | 69     | 0       | MB-5  |
| 2    | MBARCxxx  | Serial Numbers Archive Log       | 90     | 0       | MB-7  |
| 3    | MBB2Sxxx  | Serial B2 IN Transaction         | 80     | 0       | MB-9  |
| 4    | MBCCxxx   | Serial Number comments           | 80     | 0       | MB-11 |
| 5    | MBCCxxx   | Serial Number comments           | 80     | 0       | MB-13 |
| 6    | MBCCxxx   | Serial Number comments           | 80     | 0       | MB-15 |
| 7    | MBCSxxx   | Component Serial Numbers         | 69     | 0       | MB-17 |
| 8    | MBCSRxxx  | Cust/Ship Comm Rebate Spiff      | 13     | 514     | MB-19 |
| 9    | MBCTSxxx  | Control File - Serial            | 69     | 0       | MB-21 |
| 10   | MBCTSExxx | MBCTS Errors                     | 69     | 0       | MB-23 |
| 11   | MBCTSxxx  | Control File-serial subass scan  | 69     | 0       | MB-25 |
| 12   | MBDCxxx   | Department Codes                 | 57     | 0       | MB-27 |
| 13   | MBDCxxx   | Department Codes                 | 57     | 0       | MB-29 |
| 14   | MBEAVGxxx | Employee Averages                | 90     | 0       | MB-31 |
| 15   | MBEIxxx   | Employee Information             | 69     | 0       | MB-33 |
| 16   | MBELxxx   | Employee Lot Numbers             | 69     | 0       | MB-35 |
| 17   | MBEMxxx   | Event Emails                     | 90     | 0       | MB-37 |
| 18   | MBEMCxxx  | Email Event Codes                | 90     | 0       | MB-39 |
| 19   | MBEPxxx   | Easylabel Printers               | 69     | 0       | MB-41 |
| 20   | MBERR     | MB Error Log                     | 69     | 0       | MB-43 |
| 21   | MBFCxxx   | Factor Table                     | 1      | 0       | MB-45 |
| 22   | MBFLxxx   | Schedule Filter Criteria         | 90     | 0       | MB-47 |
| 23   | MBIAxxx   | Item (model) attributes          | 80     | 0       | MB-49 |
| 24   | MBIAIxxx  | Item-Alternate Items             | 94     | 0       | MB-51 |
| 25   | MBICxxx   | Items Components                 | 10     | 0       | MB-53 |
| 26   | MBICSxxx  | Serial No Components             | 10     | 0       | MB-55 |
| 27   | MBICSxxx  | Serial No Components             | 10     | 0       | MB-57 |
| 28   | MBICSxxx  | Serial No Components             | 10     | 0       | MB-59 |
| 29   | MBIHxxx   | Items Header                     | 1      | 0       | MB-61 |
| 30   | MBIHSxxx  | Serial No Header                 | 1      | 0       | MB-64 |
| 31   | MBIHSxxx  | Serial No Header                 | 1      | 0       | MB-67 |
| 32   | MBIHSxxx  | Serial No Header                 | 1      | 0       | MB-70 |
| 33   | MBILxxx   | Items Location Specific Info     | 80     | 0       | MB-73 |
| 34   | MBILSxxx  | Serial No Location Specific Info | 80     | 0       | MB-75 |
| 35   | MBILSxxx  | Serial No Location Specific Info | 80     | 0       | MB-77 |
| 36   | MBILSxxx  | Serial No Location Specific Info | 80     | 0       | MB-79 |
| 37   | MBILSxxx  | Serial No Location Specific Info | 80     | 0       | MB-81 |
| 38   | MBILxxx   | Items Location Specific Info     | 80     | 0       | MB-83 |
| 39   | MBIMxxx   | Item-Model Cross Ref             | 52     | 0       | MB-85 |
| 40   | MBISxxx   | Items-Sizes,Pricing, Costs       | 1      | 0       | MB-87 |
| 41   | MBISSxxx  | Serial No-Sizes,Pricing, Costs   | 1      | 0       | MB-89 |
| 42   | MBISSxxx  | Serial No-Sizes,Pricing, Costs   | 1      | 0       | MB-91 |

|    |            |                                  |    |     |        |
|----|------------|----------------------------------|----|-----|--------|
| 43 | MBISSxxx   | Serial No-Sizes,Pricing, Costs   | 1  | 0   | MB-93  |
| 44 | MBIVxxx    | Items Vendors Costs              | 90 | 0   | MB-95  |
| 45 | MBJBxxx    | MB Jobs                          | 90 | 0   | MB-97  |
| 46 | MBJBExxx   | MB Job Employee Rates            | 90 | 0   | MB-99  |
| 47 | MBJTxxx    | Employee Jobs Worked             | 90 | 0   | MB-101 |
| 48 | MBLBxxx    | Testing Labs                     | 5  | 222 | MB-103 |
| 49 | MBLCxxx    | Lawtag Content Types             | 62 | 0   | MB-105 |
| 50 | MBLDxxx    | Labor Departments                | 69 | 0   | MB-107 |
| 51 | MBLHSxxx   | Lot Number History Serial        | 69 | 0   | MB-109 |
| 52 | MBLHSxxx   | Lot Number History Serial        | 69 | 0   | MB-111 |
| 53 | MBLHSxxx   | Lot Number History Serial        | 69 | 0   | MB-113 |
| 54 | MBLKxxx    | Terminal Locks                   | 90 | 0   | MB-115 |
| 55 | MBLOxxx    | Location Information             | 90 | 0   | MB-117 |
| 56 | MBLRxxx    | Labor Codes                      | 53 | 0   | MB-119 |
| 57 | MBLSCxxx   | Last scan by terminal            | 69 | 0   | MB-121 |
| 58 | MBMAxxx    | Model/Attributes Filter Values   | 1  | 0   | MB-123 |
| 59 | MBMAIxxx   | Model Alternate Items            | 94 | 0   | MB-125 |
| 60 | MBMCxxx    | Models Components                | 10 | 0   | MB-127 |
| 61 | MBMCRxxx   | Component Replacement            | 90 | 0   | MB-129 |
| 62 | MBMHxxx    | Models Header                    | 1  | 0   | MB-131 |
| 63 | MBMHxxx.UF | Model User-Defined Fields        | 80 | 0   | MB-134 |
| 64 | MBMLxxx    | Model Location Specific Info     | 80 | 0   | MB-136 |
| 65 | MBMLxxx    | Model Location Specific Info     | 80 | 0   | MB-138 |
| 66 | MBMPxxx    | Material Percentages             | 58 | 0   | MB-140 |
| 67 | MBMPxxx    | Material Percentages             | 58 | 0   | MB-142 |
| 68 | MBMSxxx    | Models-Sizes,Pricing, Costs      | 1  | 0   | MB-144 |
| 69 | MBMVxxx    | Model Vendors Costs              | 90 | 0   | MB-146 |
| 70 | MBOPxxx    | Operation Codes                  | 87 | 0   | MB-148 |
| 71 | MBOPSxxx   | Operations Serial                | 69 | 0   | MB-150 |
| 72 | MBOPSExxx  | Serial Operation Employees       | 69 | 0   | MB-152 |
| 73 | MBOPSExxx  | Serial Operation Employees       | 69 | 0   | MB-154 |
| 74 | MBOPSExxx  | Serial Operation Employees       | 69 | 0   | MB-156 |
| 75 | MBOPSxxx   | Operations Serial                | 69 | 0   | MB-158 |
| 76 | MBOPSxxx   | Operations Serial                | 69 | 0   | MB-160 |
| 77 | MBORxxx    | Operation Rate Table             | 1  | 0   | MB-162 |
| 78 | MBOVxxx    | Op Code Validation List          | 87 | 0   | MB-164 |
| 79 | MBPAxxx    | Part Attributes                  | 1  | 0   | MB-166 |
| 80 | MBPCxxx    | Part Classes                     | 91 | 0   | MB-168 |
| 81 | MBPHLxxx   | Physical IN - Log                | 90 | 0   | MB-170 |
| 82 | MBPHSxxx   | Physical inventory - scan list   | 90 | 0   | MB-172 |
| 83 | MBPHYxxx   | Physical inventory - system list | 90 | 0   | MB-174 |
| 84 | MBPIxxx    | Priority Codes                   | 90 | 0   | MB-176 |
| 85 | MBPRxxx    | Prototypes                       | 90 | 0   | MB-178 |
| 86 | MBPRxxx    | Prototypes                       | 90 | 0   | MB-180 |
| 87 | MBPSxxx    | Part Styles                      | 90 | 0   | MB-182 |
| 88 | MBPTxxx    | Part Types                       | 66 | 0   | MB-184 |

|     |          |                                 |    |   |        |
|-----|----------|---------------------------------|----|---|--------|
| 89  | MBPWxxx  | Piecework Scans                 | 69 | 0 | MB-186 |
| 90  | MBRNxxx  | Production Runs                 | 80 | 0 | MB-188 |
| 91  | MBRNxxx  | Production Runs                 | 80 | 0 | MB-191 |
| 92  | MBRTxxx  | Routes                          | 80 | 0 | MB-193 |
| 93  | MBSCxxx  | Size Codes                      | 61 | 0 | MB-195 |
| 94  | MBSCAxxx | MB Security Access Codes        | 92 | 0 | MB-197 |
| 95  | MBSCTxxx | MB Security Template            | 93 | 0 | MB-199 |
| 96  | MBSHLxxx | Serialized Hisst Law Tag Info   | 90 | 0 | MB-201 |
| 97  | MBSHLxxx | Serialized Hisst Law Tag Info   | 90 | 0 | MB-204 |
| 98  | MBSHLxxx | Serialized Hisst Law Tag Info   | 90 | 0 | MB-207 |
| 99  | MBSIxxx  | Prod Schedule Detail (items)    | 69 | 0 | MB-210 |
| 100 | MBSOxxx  | Prod Schedule Header (orders)   | 69 | 0 | MB-212 |
| 101 | MBSSxxx  | Spec size - for CARO only       | 90 | 0 | MB-214 |
| 102 | MBSSCxxx | Spec Size Codes - for CARO only | 91 | 0 | MB-216 |
| 103 | MBSTxxx  | Shop Floor Terminals            | 69 | 0 | MB-218 |
| 104 | MBSTExxx | Shop Floor Terminal Employees   | 69 | 0 | MB-220 |
| 105 | MBTB     | MB Tables                       | 17 | 0 | MB-222 |
| 106 | MBTCxxx  | Made/Sold Codes                 | 59 | 0 | MB-224 |
| 107 | MBTCxxx  | Made/Sold Codes                 | 59 | 0 | MB-226 |
| 108 | MBTKxxx  | Loads/Trucks                    | 69 | 0 | MB-228 |
| 109 | MBTLxxx  | Prototype Testing Lab Info      | 90 | 0 | MB-230 |
| 110 | MBTLxxx  | Prototype Testing Lab Info      | 90 | 0 | MB-232 |
| 111 | MBTMxxx  | Time Clock Entries              | 69 | 0 | MB-234 |
| 112 | MBTRxxx  | Trailers                        | 69 | 0 | MB-236 |
| 113 | MBTSxxx  | Time Clock Setup                | 69 | 0 | MB-238 |
| 114 | MBTSxxx  | Time Clock Setup                | 69 | 0 | MB-240 |
| 115 | MBUDxxx  | MB User-Defined Fields          | 96 | 0 | MB-242 |
| 116 | MBWCxxx  | Warranty Codes                  | 88 | 0 | MB-244 |
| 117 | RCSExxx  | Piecework Session File          | 1  | 0 | MB-246 |

End of Report