

## SPECIFIC CRITERIA FOR THE GENERAL MOTORS GLOBAL TRADING PARTNER LABEL TEMPLATE:

- THE TEMPLATE IDENTIFIES HOW AND WHERE DATA IS TO BE PLACED ON THE LABEL WHEN IT IS REQUIRED AS PART OF A GM BUSINESS REQUIREMENT
- FONT SIZES ARE SPECIFIED FOR READABILITY - DATA THAT WILL NOT FIT AT THE SPECIFIED FONT SIZE IS TO BE TRUNCATED
- WHEN A MATERIAL HANDLING CODE (*ALSO KNOWN AS "DLOC"*) IS REQUIRED, RECEIVING LOCATIONS ARE RESPONSIBLE FOR PROVIDING THE CORRECT INFORMATION TO THE SUPPLIER (*VIA EDI*)
- LABEL DIMENSIONS ARE NOMINAL - APPROXIMATELY 4" (102 MM) HIGH BY 6" (152 MM) WIDE
- LABELS SHALL BE PRINTED WITH BLACK CHARACTERS ON WHITE BACKGROUND (*NEITHER COLORED PAPER NOR COLORED INK IS ALLOWED*)
- FONTS SHALL BE **UPPERCASE BOLD ARIAL NARROW, HELVETICA CONDENSED OR EQUIVALENT**
- BAR CODE SYMBOLOGIES ON THE LABEL SHALL BE: CODE 128 LINEAR BAR CODE, AND, PDF417 2-D BAR CODE
- DATES SHALL BE IN THE INTERNATIONAL FORMAT OF "DDMMYY" (*EG: 25SEP2001*)
- WEIGHTS SHALL BE EXPRESSED IN THE INTERNATIONAL METRIC FORMAT OF KILOGRAMS (*ROUNDED, NO DECIMAL*)
- LABELS SHALL BE VERIFIED AS LEGIBLE BY THE SUPPLIER PER AIAG B10, B14, B8, QS9000 AND ISO STANDARDS (*NOTE: BAR CODES MUST BE EASILY SCANNABLE AND MEET OR EXCEED ANSI PRINT QUALITY "C" AT POINT OF RECEIPT*)
- LABELS SHALL BE AFFIXED IN ACCORDANCE WITH GM1738 GUIDELINES (*USUALLY OPPOSITE ENDS OF EACH CONTAINER*)
- THE SEQUENCE OR ORDER IN WHICH DATA IS ENCODED IN THE 2D BAR CODE IS NOT SIGNIFICANT, THE DATA IDENTIFIERS PERMIT SOFTWARE SYSTEMS TO LOCATE AND/OR DETERMINE WHICH DATA ARE NEEDED

ADDITIONAL DETAILS AVAILABLE AT GENERAL MOTORS' GLOBAL WEBSITE "<http://www.gmsupplypower.com>" (*search on "GM1724"*)  
 FAX OR MAIL REQUESTS FOR ADDED CLARIFICATION OR SUGGESTED CHANGES TO:

GM VEHICLE SUPPLY OPERATIONS - MATERIAL BUSINESS PROCESS GROUP

MAIL CODE 480-206-340

(FAX # 810-492-5030)

30009 VAN DYKE AVENUE

WARREN, MI 48090

jarnold@gm.com

NOTE: SEE ALSO MASTER LABEL (*GM1724-B*) AND  
 MIXED LABEL (*GM1724-C*) STANDARDS  
 AND PACKAGING GUIDELINES (*GM1738*)

### IT'S YOUR IMAGE

Your label is the first impression of your company and it's products.  
 Poorly printed labels, sloppy placement, and unscannable  
 bar codes reflect on the perception of your company.  
 The shipping label and associated processes should  
 receive the same quality efforts as your product - it's your image.

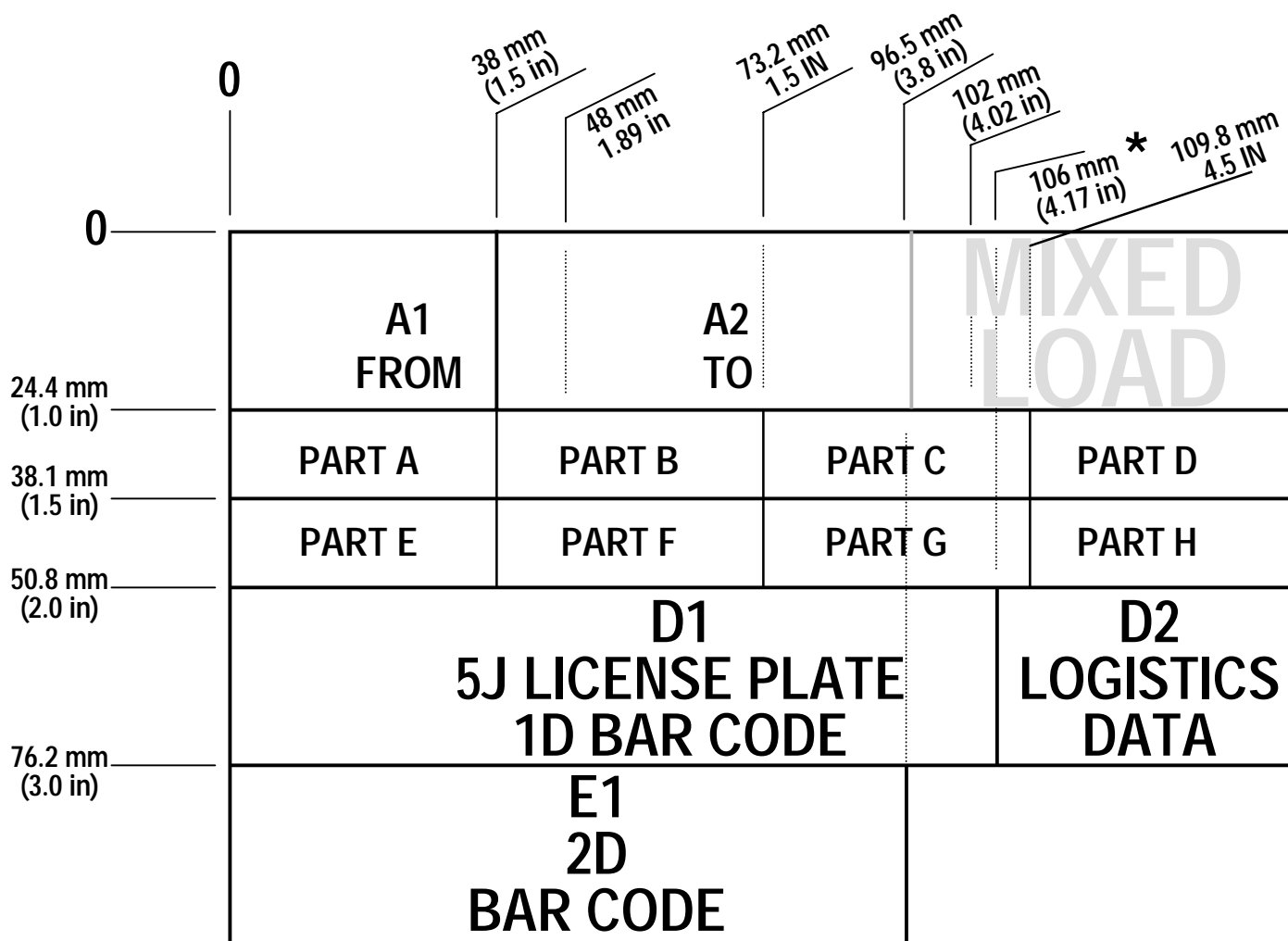
<b>CUSTOMER NAME:</b> ALL GM FACILITIES (GLOBALLY)	<b>LABEL PURPOSE/USE:</b> TO BE USED ON A MASTER CONTAINER OR PALLET WHEN MORE THAN ONE PART NUMBER IS CONTAINED BY THE MASTER CONTAINER OR PALLET.	<b>NOTE:</b> ANY DIMENSIONS THAT ARE NOT OTHERWISE SPECIFIED ON THIS PAGE SHALL BE IN COMPLIANCE WITH AUTOMOTIVE INDUSTRY STANDARDS		
<b>AUTHORIZATION:</b> GM WORLD-WIDE PURCHASING	<b>ISSUE DATE:</b> 08OCT2001	<b>VERSION . RELEASE</b> 1999-03	<b>SPECIFICATION ID NUMBER:</b> GM 1724-C: LABEL TEMPLATE FOR MIXED LOAD CONTAINERS	<b>PAGE 1 OF 7</b>

# DATA LAYOUT

FROM	TO		<b>MIXED LOAD</b>	
PART A	PART B	PART C	PART D	
PART E	PART F	PART G	PART H	
5J LICENSE PLATE 1D BAR CODE			LOGISTICS DATA	
2D BAR CODE				

***LABEL DIMENSIONS ARE NOMINAL - APPROXIMATELY 4" (102 MM) HIGH BY 6" (152 MM) WIDE***

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This dimension based on nominal 0.38 mm (0.015 in) Code 128 bar code license plate. The label provider must ensure quiet zone requirement of 6.4 mm (0.25 in) is maintained.

**LABEL DIMENSIONS ARE NOMINAL - APPROXIMATELY 4" (102 MM) HIGH BY 6" (152 MM) WIDE**

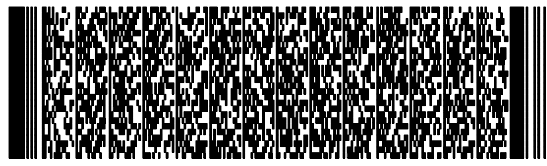
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# DATA SOURCES

ADDRESS INFORMATION  
 SUPPLIER GENERATED  
 BASED ON CUSTOMER  
 ORDER

PLANT/DOCK CODE FROM  
 EDIFACT DELFOR OR  
 DELJIT PCI SEGMENT # 12

DATA FROM SUPPLIER FILES  
 NOTE: SUPPLIER CONTACT  
 (PHONE OR E-MAIL) IS AT THE  
 SUPPLIER'S OPTION

FROM: FROM ADDRESS LINE 1 FROM ADDRESS LINE 2 FROM ADDRESS LINE 3 FROM ADDRESS LINE 4 PHONE CONTACT # MADE IN/ASSEMBLED IN		TO: TO ADDRESS TO ADDRESS TO ADDRESS TO ADDRESS PLANT/DOCK:		LINE 1 LINE 2 LINE 3 LINE 4 LC 15C		<h1>MIXED LOAD</h1>	
PART NUMBER <b>12345678</b> # PACKS 5	TOTAL QTY <b>1000</b> QTY PER # PACK @ 200	PART NUMBER <b>02345678</b> # PACKS 6	TOTAL QTY <b>1200</b> QTY PER # PACK @ 200	PART NUMBER <b>12245678</b> # PACKS 5	TOTAL QTY <b>1000</b> QTY PER # PACK @ 200	PART NUMBER <b>12045678</b> # PACKS 10	TOTAL QTY <b>1000</b> QTY PER # PACK @ 100
PART NUMBER <b>10345678</b> # PACKS 5	TOTAL QTY <b>750</b> QTY PER # PACK @ 150	PART NUMBER <b>12345600</b> # PACKS 5	TOTAL QTY <b>6000</b> QTY PER # PACK @ 1200	PART NUMBER <b>00345678</b> # PACKS 5	TOTAL QTY <b>100</b> QTY PER # PACK @ 20	PART NUMBER <b>12005678</b> # PACKS 5	TOTAL QTY <b>1000</b> QTY PER # PACK @ 200
LICENSE PLATE (SJ): 					GROSS WEIGHT: <h1>9999 KG</h1>		
<b>UN 123456789 A2B4C6D8E</b>							
							

DATA FROM SUPPLIER FILES  
 GM PART NUMBER MUST  
 MATCH GM ORDER

SUPPLIER DUNS ID  
 COMBINED WITH SUPPLIER  
 GENERATED SHIP PACK  
 SERIAL NUMBER

LOGISTICS DATA  
 GROSS WEIGHT:  
 SUPPLIER GENERATED  
 ROUND - NO DECIMAL

**Fonts shall be upper case bold arial narrow,  
 helvetica condensed or equivalent**

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# FORMAT & FONT SPECS

**FONTS SHALL BE UPPER CASE BOLD ARIAL NARROW,  
HELVETICA CONDENSED OR EQUIVALENT**

Title: **FROM:**  
6 Point, 1.5 mm, 0.06"  
**Address 4 lines max**  
10 point, 2.5 mm, 0.1"  
**Phone Number (Optional)**  
10 Point, 2.5 mm, 0.1"  
**MADE IN XXX or ASY IN XXX**  
10 Point, 2.5 mm, 0.1"

Title: **TO:**  
6 Point, 1.5 mm, 0.06"  
**Address 4 lines max**  
12 Point, 4.3 mm, 0.17"  
Title: **PLANT**  
**DOCK**  
6 Point, 1.5 mm, 0.06"  
**Plant/Dock Text**  
8 Character max  
28 Point, 6.4 mm, 0.25"

Title: **PART NUMBER**  
8 Point, 1.5 mm, 0.06"  
**Part Number Text**  
16 Point, 11.2 mm, 0.44"  
Title: **TOTAL QTY**  
8 Point, 1.5 mm, 0.06"  
**Total Qty Text**  
16 Point, 11.2 mm, 0.44"  
Title: **# PACKS**  
8 Point, 1.5 mm, 0.06"  
**# Packs Text**  
16 Point, 11.2 mm, 0.44"  
Title: **QTY PER PACK**  
8 Point, 1.5 mm, 0.06"  
**Qty Per Pack Text**  
16 Point, 11.2 mm, 0.44"

FROM: FROM ADDRESS LINE 1 FROM ADDRESS LINE 2 FROM ADDRESS LINE 3 FROM ADDRESS LINE 4 PHONE CONTACT # MADE IN/ASSEMBLED IN		TO: TO ADDRESS TO ADDRESS TO ADDRESS TO ADDRESS PLANT/DOCK: <b>LC 15C</b>		LINE LINE 1 LINE 2 LINE 3 LINE 4		<b>MIXED LOAD</b>	
PART NUMBER <b>12345678</b> # PACKS @	TOTAL QTY <b>1000</b> QTY PER # PACK <b>200</b>	PART NUMBER <b>02345678</b> # PACKS @	TOTAL QTY <b>1200</b> QTY PER # PACK <b>200</b>	PART NUMBER <b>12245678</b> # PACKS @	TOTAL QTY <b>1000</b> QTY PER # PACK <b>200</b>	PART NUMBER <b>12045678</b> # PACKS @	TOTAL QTY <b>1000</b> QTY PER # PACK <b>100</b>
PART NUMBER <b>10345678</b> # PACKS @	TOTAL QTY <b>750</b> QTY PER # PACK <b>150</b>	PART NUMBER <b>12345600</b> # PACKS @	TOTAL QTY <b>6000</b> QTY PER # PACK <b>1200</b>	PART NUMBER <b>00345678</b> # PACKS @	TOTAL QTY <b>100</b> QTY PER # PACK <b>20</b>	PART NUMBER <b>12005678</b> # PACKS @	TOTAL QTY <b>1000</b> QTY PER # PACK <b>200</b>
LICENSE PLATE (5J):  <b>UN 123456789 A2B4C6D8E</b>					GROSS WEIGHT: <b>9999 KG</b>		
							

Title: **LICENSE PLATE (5J)**  
6 Point, 1.5 mm, 0.06"  
**Bar Code**  
Code 128  
0.381 mm (15 mil) nominal  
Height 13 mm (0.5 inch) min  
Data Identifier: 5J  
Assigning Authority: UN = D-U-N-S  
9 digits D-U-N-S Number  
9 characters container serial  
number max  
**Human Readable Text**  
24 Point, 6.1 mm, 0.24"  
*Note-Spaces are optional in human readable  
text only. SPACES SHALL NOT BE  
INCLUDED IN BAR CODE DATA*

**Logistics Data:**  
Title: **GROSS WEIGHT**  
6 Point, 1.5 mm, 0.06"  
**Gross Weight Text**  
44 Point, 6.4 mm, 0.25"  
**Unit of Weight Text KG**  
44 Point, 6.4 mm, 0.25"

Title: None  
PDF 417 2D Bar Code

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				<b>TEMPLATE FOR MIXED LOAD CONTAINERS</b>	
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# DATA IDENTIFIERS

DATA IDENTIFIERS (DIs) DEFINE THE NATURE OF THE DATA CONTAINED WITHIN THE LINEAR BAR CODE.

DIs ARE USED WITHIN THE 2D BAR CODE TO DEFINE THE NATURE OF THE DATA IN EACH FIELD.

THE TABLE BELOW REPRESENT TYPICAL DIs USED WITH GM COMMON GLOBAL SHIPPING LABEL TEMPLATES.

ADDITIONAL DIs MAY BE USED AS BUSINESS PROCESSES REQUIRE AND SHALL CONFORM TO AIAG B10, B14, ANSI, AND ISO STANDARDS

DATA IDENTIFIER (DI)	QUALIFIER	DEFINITION	COMMENT	EXAMPLE	WITHIN 2D BAR CODE
P	na	GM PART NUMBER	TYPICALLY EIGHT (8) NUMERIC CHARACTERS	P12345678	REQUIRED
Q	na	QUANTITY	QUANTITY PER PACK	Q1000	REQUIRED
7Q	PL	TOTAL QUANTITY	TOTAL QUANTITY IN MASTER PACK	7Q10000PL	REQUIRED
7Q	PK	NUMBER OF PACKS	NUMBER OF INDIVIDUAL PACKS IN MASTER PACK	7Q10PK	REQUIRED
7Q	GT	GROSS WEIGHT	GROSS WEIGHT OF MASTER PACK ROUNDED ( <i>NO DECIMALS</i> )	7Q999GT	REQUIRED
5J	na	MIXED LICENSE PLATE	HAS STRUCTURE SEE 1724A FOR DEFINITION	5JUN123456789A2B4C6D8E	REQUIRED
20L	na	MATERIAL HANDLING CODE	DELIVERY LOCATION WITHIN PLANT	20LA6-987	REQUIRED IF PROVIDED
21L	na	PLANT/DOCK CODE	IDENTIFIES PLANT AND RECEIVING DOCK	21LLC 15C	REQUIRED IF PROVIDED
K	na	PO NUMBER	IF REQUIRED AS PART OF GM BUSINESS PROCESS	KGM1234	REQUIRED IF PROVIDED
15K	na	KANBAN NUMBER	IF REQUIRED AS PART OF GM BUSINESS PROCESS	15K1155	CC

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# 2D BAR CODE DATA STRUCTURE

MESSAGE ENVELOPE

Message Header  $D >^R_S$

Format Header  $06^G_S$   
5JUN123456789A2B4C6D8E $G_S$ 7Q9999GT $G_S$ 21LLC 15C

Format Trailer  $R_S$

Format Header  $06^G_S$   
P12345678 $G_S$ 7Q1000PL $G_S$ 7Q5PK $G_S$ Q200

Format Trailer  $R_S$

Format Header  $06^G_S$   
P02345678 $G_S$ 7Q1200PL $G_S$ 7Q6PK $G_S$ Q200

Format Trailer  $R_S$

Format Header  $06^G_S$   
P12245678 $G_S$ 7Q1000PL $G_S$ 7Q5PK $G_S$ Q200

Format Trailer  $R_S$

Format Header  $06^G_S$   
P12045678 $G_S$ 7Q1000PL $G_S$ 7Q10PK $G_S$ Q100

Format Trailer  $R_S$

Format Header  $06^G_S$   
P10345678 $G_S$ 7Q750PL $G_S$ 7Q5PK $G_S$ Q150

Format Trailer  $R_S$

Format Header  $06^G_S$   
P12045600 $G_S$ 7Q6000PL $G_S$ 7Q5PK $G_S$ Q1200

Format Trailer  $R_S$

Format Header  $06^G_S$   
P00345678 $G_S$ 7Q100PL $G_S$ 7Q5PK $G_S$ Q20

Format Trailer  $R_S$

Format Header  $06^G_S$   
P12005678 $G_S$ 7Q1000PL $G_S$ 7Q5PK $G_S$ Q200

Format Trailer  $R_S$

Message Trailer  $E O_T$

$D >^R_S 06^G_S 5JUN123456789A2B4C6D8E^G_S 7Q9999GT^G_S 21LLC 15C^R_S 06^G_S P12345678^G_S 7Q1000PL^G_S 7Q5PK^G_S Q200^R_S 06^G_S P02345678^G_S 7Q1200PL^G_S 7Q6PK^G_S Q200^R_S 06^G_S P12245678^G_S 7Q1000PL^G_S 7Q5PK^G_S Q200^R_S 06^G_S P12045678^G_S 7Q1000PL^G_S 7Q10PK^G_S Q100^R_S 06^G_S P10345678^G_S 7Q750PL^G_S 7Q5PK^G_S Q150^R_S 06^G_S P12045600^G_S 7Q6000PL^G_S 7Q5PK^G_S Q1200^R_S 06^G_S P00345678^G_S 7Q100PL^G_S 7Q5PK^G_S Q20^R_S 06^G_S P12005678^G_S 7Q1000PL^G_S 7Q5PK^G_S Q200^R_S E O_T$

THE SEQUENCE OR ORDER IN WHICH DATA IS ENCODED IN THE 2D BAR CODE IS NOT SIGNIFICANT, THE DATA IDENTIFIERS PERMIT SOFTWARE SYSTEMS TO LOCATE AND/OR DETERMINE WHICH DATA ARE NEEDED. FOR MORE DETAILS REFER TO AIAG B14

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