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)
- MINIMUM LABEL DIMENSIONS APPROXIMATELY 4" (102 MM) HIGH BY 6" (152 MM) WIDE
 - AT GMOV IN EUROPE IS THE PAPER FORMAT DINA5(~ 6" x 8") IN USE => IF IT WILL BE USED, PLEASE EXPAND THE FONT TO MAX
 - ALWAYS THE CONTAINER SIZE/PLACE FOR THE LABEL SHOULD BE THE DECISION WHICH PAPER SIZE MAY BE USED.
- 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 "DDMMMYYYY" (EG: 25SEP2001)
- SUPPLIERS MUST USE DELJIT-SH 2 CHARACTER PLANT CODE DATA IF THE PCI SEGMENTS ARE PROVIDED
 - ALTERNATIVE IS TO USE THE 5 CHARACTER CISCO PLANT CODE FROM THE NAD+ST SEGMENT
- 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, B16, 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)
- FOR LOCAL SUPPLIERS ONLY SHIPPING TO LOCAL GM PLANTS CAN USE THE LOCAL LANGUAGE BUT MUST HAVE COMMON LABEL FORMAT.

ADDITIONAL DETAILS AVAILABLE AT GENERAL MOTORS' SUPPLY POWER SITE "https://gmsupplypower.covisint.com/web/portal/home" (search on "GM1724")

EMAIL REQUESTS FOR ADDED CLARIFICATION OR SUGGESTED CHANGES TO: REVERENCE THE CONTACT LIST ON SUPPLY POWER

NOTE: SEE ALSO SINGLE LABEL (GM1724-A) AND MIXED LABEL (GM1724-C) STANDARDS AND PACKAGING GUIDELINES (GM1738)

IT'S YOUR IMAGE

Your label is the impression of your company and it's products. Poorly printed labels, sloppy placement, and unscannable barcodes 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.

CUSTOMER NAME:

ALL GM FACILITIES (GLOBALLY)

LABEL PURPOSE/USE: TO BE USED ON A MASTER CONTAINER OR PALLET LOAD HOLDING MORE THAN ONE CONTAINER WITH A SINGLE

NOTE: ANY DIMENSIONS THAT ARE NOT OTHERWISE SPECIFIED ON THIS PAGE SHALL BE IN COMPLIANCE WITH AUTOMOTIVE INDUSTRY **STANDARDS**

AUTHORIZATION:

GM WORLD-WIDE PURCHASING

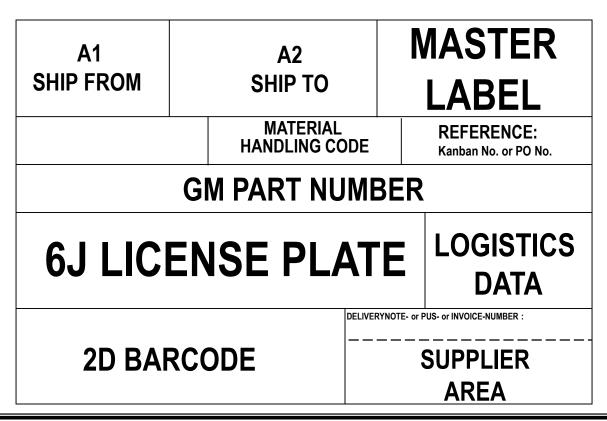
ISSUE DATE:

PART NUMBER.

15APR2015 2015-01

VERSION . RELEASE SPECIFICATION ID NUMBER: GM 1724-B: LABEL ITEMPLATE FOR MASTER PALLET LOAD

DATA LAYOUT



MIMINUM LABEL DIMENSIONS - APPROXIMATELY 4" (102 MM) HIGH BY 6" (152 MM) WIDE

CUSTOMER NAME:

ALL GM FACILITIES (GLOBALLY)

TO BE USED ON A MASTER CONTAINER OR LABEL PURPOSE/USE: PALLET LOAD HOLDING MORE THAN ONE CONTAINER WITH A SINGLE PART NUMBER.

NOTE: ANY DIMENSIONS THAT ARE NOT OTHERWISE SPECIFIED ON THIS PAGE SHALL BE IN COMPLIANCE WITH AUTOMOTIVE INDUSTRY **STANDARDS**

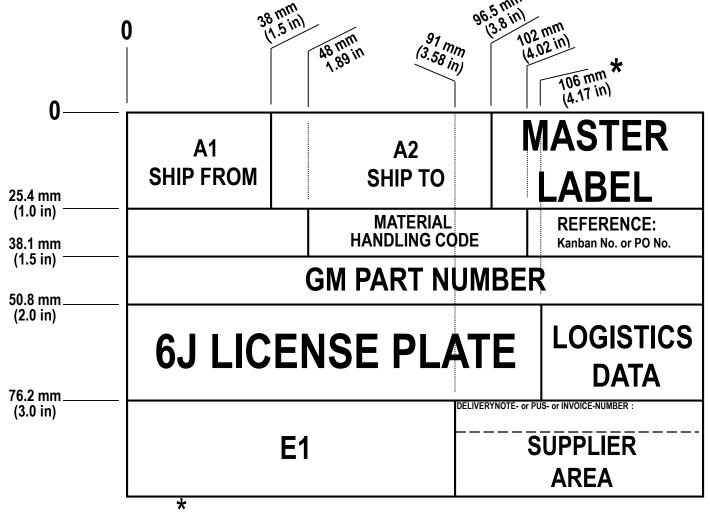
AUTHORIZATION:

GM WORLD-WIDE PURCHASING

ISSUE DATE:

15APR2015 2015-01

VERSION . RELEASE | SPECIFICATION ID NUMBER: **GM 1724-B: LABEL** TEMPLATE FOR MASTER PALLET LOAD



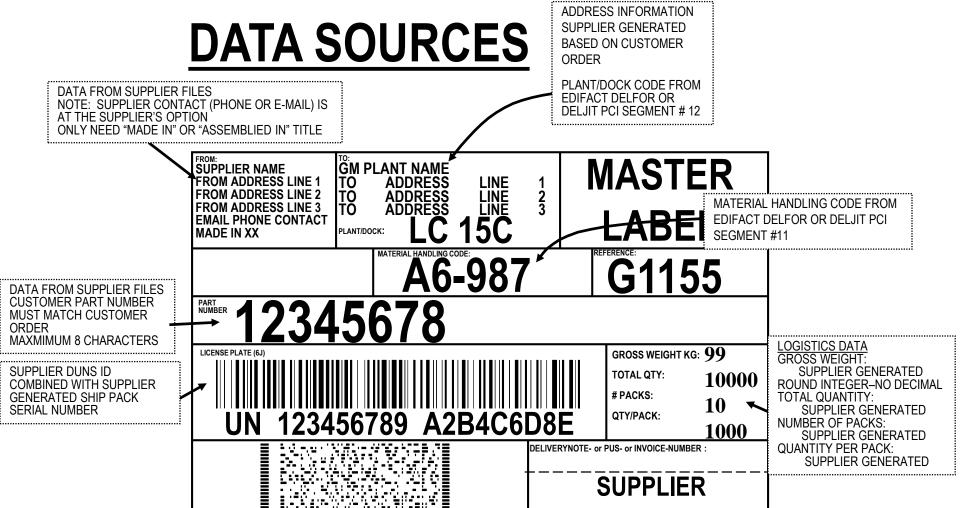
This dimension based on nominal 0.38 mm (0.015 in) Code 128 bar code license plate. The label provider must ensure quiet zone requirement of 6.4 mm (0.25 in) is maintained.

TEMPLATE FOR MASTER PALLET LOAD

OF

MIMINUM LABEL DIMENSIONS - APPROXIMATELY 4" (102 MM) HIGH BY 6" (152 MM) WIDE

CUSTOMER NAME: ALL GM FACILITIES (GLOBALLY)	PALL	EL PURPOSE/USE: TO LET LOAD HOLDING MOR NUMBER.	BE USED ON A MAST RE THAN ONE CONTA	 NOTE: ANY DIMENSIONS THAT ARE NOT OTHERWISE THIS PAGE SHALL BE IN COMPLIANCE WITH AUTOMOT STANDARDS	
AUTHORIZATION: GM WORLD-WIDE PURCHASI		ISSUE DATE: 15APR2015	version release 2015-01	ER: GM 1724-B: LABEL OR MASTER PALLET LOAD	PAGE 3



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

NOTE: PCI INFORMATION QUALIFIED IN COMPOSITE DATA ELEMENT C8027/7511; DATA PROVIDED IN COMPOSITE DATA ELEMENT C210/7102

AREA

CUSTOMER NAME:

ALL GM FACILITIES (GLOBALLY)

LABEL PURPOSE/USE: TO BE USED ON A MASTER CONTAINER OR PALLET LOAD HOLDING MORE THAN ONE CONTAINER WITH A SINGLE

NOTE: ANY DIMENSIONS THAT ARE NOT OTHERWISE SPECIFIED ON THIS PAGE SHALL BE IN COMPLIANCE WITH AUTOMOTIVE INDUSTRY **STANDARDS**

AUTHORIZATION:

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VERSION . RELEASE 2015-01

GM 1724-B: LABEL TEMPLATE FOR MASTER PALLET LOAD

PAGE 4 OF

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: PART NUMBER

6 Point, 1.5 mm, 0.06" Part Number Text

Title: LICENSE PLATE (6J)

6 Point, 1.5 mm, 0.06"

Data Identifier: 6J

0.381 mm (15 mil) nominal

number max Human Readable Text

24 Point, 6.1 mm, 0.24"

Height 13 mm (0.5 inch) min

Graphic Optional

Safety/Security

Right Justified

Bar Code

Code 128

44 Point, 11.2 mm, 0.44"

FORMAT & FONT SPECS

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

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 11 Character max

28 Point, 6.4 mm, 0.25"

Τ̈́O **MASTER ADDRESS** LINE FROM ADDRESS LINE 1 **ADDRESS** LINE FROM ADDRESS LINE 2 TO LINE LINE **FROM ADDRESS LINE 3** TO **ADDRESS** FROM ADDRESS LINE 4 ŤŎ **ADDRESS** LABEL **EMAIL PHONE CONTACT** PLANT/DOCK: MADE IN XX A6-987 QUANTITY:

Mat Handling Reference Sub-Block Title: MATERIAL HANDLING CODE

6 Point, 1.5 mm, 0.06" **MATERIAL HANDLING CODE Text**

8 Character max 36 Point, 9.17mm, 0.36"

LOGISTICS DATA

Gross Weight Text: 18 Point, 0.18"

Title: GROSS WEIGHT:

Unit of Measure Text KG

18 Point, 0.18"

6 Point, 1.5mm, 0.06"

6 Point, 1.5 mm, 0.06"

<u> 12345678</u>

LICENSE PLATE (6J)

GROSS WEIGHT KG: 99 KG TOTAL QTY:

10000 # PACKS: 10

SUPPLIER

QTY/PACK:

1000 DELIVERYNOTE- or PUS- or INVOICE-NUMBER:

Total Quantity Text 18 Point, 0.18"

Title: # PACKS 6 Point, 1.5 mm, 0.06"

Title: TOTAL QTY

of Packs Text

18 Point, 6.1 mm, 0.18" Title: QTY/PACK

6 Point, 1.5 mm, 0.06" **Quantity per Pack Text**

18 Point. 0.18"

AREA

CUSTOMER NAME:

ALL GM FACILITIES (GLOBALLY)

Assigning Authority: UN = D-U-N-S 9 digits D-U-N-S Number

9 characters container serial

Note-Spaces are optional in human readable text only. SPACES SHALL NOT

BE INCLUDED IN BAR CODE DATA

LABEL PURPOSE/USE: TO BE USED ON A MASTER CONTAINER OR PALLET LOAD HOLDING MORE THAN ONE CONTAINER WITH A SINGLE

U№123456789 A2B4C6D8E

NOTE: ANY DIMENSIONS THAT ARE NOT OTHERWISE SPECIFIED ON THIS PAGE SHALL BE IN COMPLIANCE WITH AUTOMOTIVE INDUSTRY **STANDARDS**

AUTHORIZATION:

GM WORLD-WIDE PURCHASING

ISSUE DATE:

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Title: None

PDF 417 2D Bar Code

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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 BARCODE
Р	na	GM PART NUMBER	TYPICALLY EIGHT(8) NUMERIC CHARACTERS	P12345678	REQUIRED
Q	na	QUANTITY	QUANTITY PER PACK	Q 1000	REQUIRED
7Q	PL	TOTAL QUANTITY	TOTAL QUANTITY IN MASTER PACK/PALLET	7Q 10000 PL	REQUIRED
7Q	PK	NUMBER OF PACKS	NUMBER OF INDIVIDUAL PACK ON THE MASTER PACK	7Q 10 PK	REQUIRED
7Q	GT	GROSS WEIGHT	GROSS WEIGHT OF MASTER PACK ROUNDED(NO DECIMALS)	7Q 999 GT	REQUIRED
6J	na	MASTER LICENSE PLATE	HAS STRUCTURE SEE 1724A FOR DEFINATION	6JUN 123456789A2B4C6D8E	REQUIRED
20L	na	MATERIAL HANDLING CODE	DELIVERY LOCATION WITHIN PLANT	20L A6-967	REQUIRED
21L	na	PLANT/DOCK CODE	IDENTIFIES PLANT AND DOCK LOCATION	21L LC 12C	REQUIRED
K	na	PO NUMBER	IF REQUIRED AS PART OF GM BUSINESS PROCESS	K GM1234	REQUIRED IF PROVIDED
15K	na	KANBAN NUMBER	IF REQUIRED AS PART OF GM BUSINESS PROCESS	15K 1155	REQUIRED IF PROVIDED
2S	na	PICKUP SHEET IDENTIFER	IF REQUIRED AS PART OF GM BUSINESS PROCESS	2SBO3456789	REQUIRED IF PROVIDED

SID Shipment ID: DeliveryNote- or Pick-up-Sheet- or Invoice-Number

=> DeliveryNote is standard /// PUS-No. is used with DELJIT-PUS /// Invoice-Number is for Intercontinental Shipments

NOTE

OPEL/VAUXHALL WILL PROVIDE CISCO CODE RATHER THEN 2 CHARACTER PLANT CODE FOR PLANT/DOCK DATA AND THEY WILL PROVIDE KANBAN AND PICKUP SHEET DATA.

CUSTOME	R NAME:
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ALL GM FACILITIES (GLOBALLY)

LABEL PURPOSE/USE: TO BE USED ON A MASTER CONTAINER OR PALLET LOAD HOLDING MORE THAN ONE CONTAINER WITH A SINGLE PART NUMBER.

NOTE: ANY DIMENSIONS THAT ARE NOT OTHERWISE SPECIFIED ON THIS PAGE SHALL BE IN COMPLIANCE WITH AUTOMOTIVE INDUSTRY **STANDARDS**

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PDF 417 2D BAR CODE DATA SYNTAX STRUCTURE



 $| >^{R} < 06^{G} < P12345678^{G} < 7010000 PL^{G} < 7$ Q10PK^G_SQ1000^G_S6JUN123456789A2 B4C6D8E^G_S20LMHC^G_S21LLC 15CG_S7Q999GTG_S2SBO3456789R_SEO_T

> THE SEQUENCE ORDER IN WHICH THE DATA IS ENCODED IN THE 2D BARCODE IS NOT SIGNIFICANT. THE DATA IDENTIFIERS PERMIT THE SOFTWARE TO LOCATE AND/OR DETERMINE WHICH DATA IS NEEDED. MORE DETAILS REFER TO AIAG B14.

|--|

ALL GM FACILITIES (GLOBALLY)

LABEL PURPOSE/USE: TO BE USED ON A MASTER CONTAINER OR PALLET LOAD HOLDING MORE THAN ONE CONTAINER WITH A SINGLE PART NUMBER.

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