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:

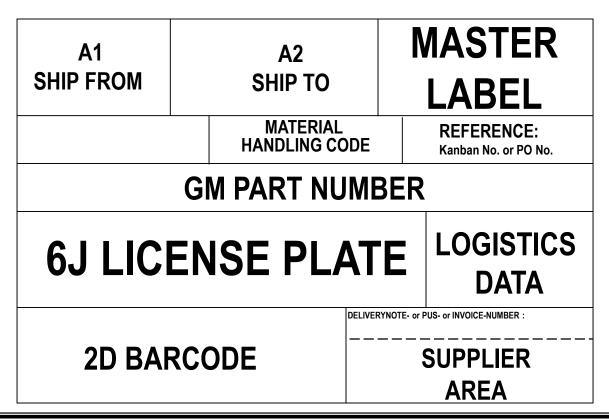
PART NUMBER.

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)

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**

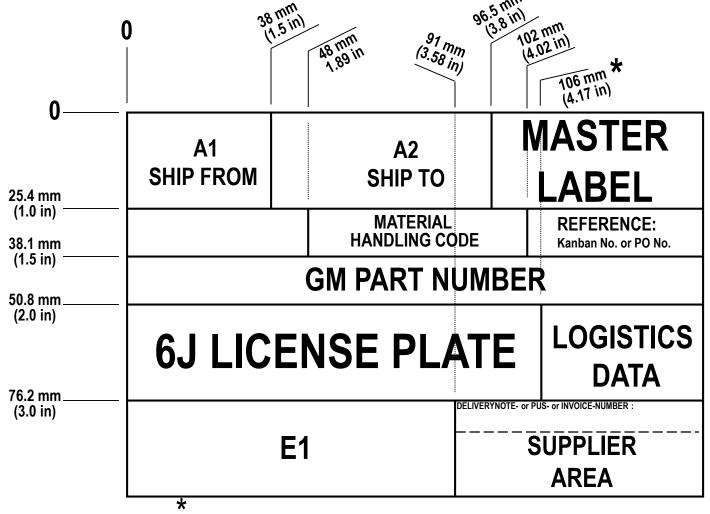
AUTHORIZATION:

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: LABEL PURPOSE/USE: TO BE USED ON A MASTER CONTAINER OR NOTE: ANY DIMENSIONS THAT ARE NOT OTHERWISE SPECIFIED ON PALLET LOAD HOLDING MORE THAN ONE CONTAINER WITH A SINGLE **ALL GM FACILITIES (GLOBALLY)** THIS PAGE SHALL BE IN COMPLIANCE WITH AUTOMOTIVE INDUSTRY PART NUMBER. **STANDARDS AUTHORIZATION:** ISSUE DATE: VERSION . RELEASE SPECIFICATION ID NUMBER: **GM 1724-B: LABEL** PAGE 3 **GM WORLD-WIDE PURCHASING**

2015-01

15APR2015



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

CUSTOMER NAME:

ALL GM FACILITIES (GLOBALLY)

<u>LABEL PURPOSE/USE</u>: 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

version . release 2015-01

SPECIFICATION ID NUMBER: GM 1724-B: LABEL
TEMPLATE FOR MASTER PALLET LOAD

PAGE 4 OF 7

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" FROM ADDRESS LINE 1 FROM ADDRESS LINE 2 **FROM ADDRESS LINE 3** FROM ADDRESS LINE 4 **EMAIL PHONE CONTACT** MADE IN XX QUANTITY: Title: PART NUMBER 6 Point, 1.5 mm, 0.06" Part Number Text 44 Point, 11.2 mm, 0.44" **Graphic** Optional Safety/Security Right Justified LICENSE PLATE (1J)

FORMAT & FONT SPECS

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

A6-987

Title: None

PDF 417 2D Bar Code

LINE

LINE

LINE LINE

ADDRESS

ADDRESS

ADDRESS

ADDRESS

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"

MASTER LABEL

Mat Handling Reference Sub-Block Title: MATERIAL HANDLING CODE

6 Point, 1.5 mm, 0.06"

LOGISTICS DATA

Gross Weight Text: 18 Point, 0.18"

Title: GROSS WEIGHT:

Unit of Measure Text KG

18 Point, 0.18"

MATERIAL HANDLING CODE Text

8 Character max 36 Point, 9.17mm, 0.36"

6 Point, 1.5mm, 0.06"

6 Point, 1.5 mm, 0.06"

<u>12345678</u>

Τ̈́O

TO

TO

ŤŎ

PLANT/DOCK:

U№123456789 A2B4C6D8E

GROSS WEIGHT KG: 99 KG TOTAL QTY: 10000

PACKS:

QTY/PACK:

SUPPLIER

AREA

DELIVERYNOTE- or PUS- or INVOICE-NUMBER:

10

1000

Total Quantity Text 18 Point, 0.18"

Title: TOTAL QTY

Title: # PACKS

6 Point, 1.5 mm, 0.06" # 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"

CUSTOMER NAME:

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

Bar Code

Code 128

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 PART NUMBER.

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AUTHORIZATION:

GM WORLD-WIDE PURCHASING

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

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)	DEFINITION	COMMENT	EXAMPLE	WITHIN 2D BARCODE
Р	GM PART NUMBER	TYPICALLY EIGHT(8) NUMERIC CHARACTERS	P 12345678	REQUIRED
Q	QUANTITY	TYPICALLY EXPRESSED IN PIECES	Q 160	REQUIRED
1J	LICENCE PLATE INDIVIDUAL CONTAINER OF LIKE PARTS	HAS STRUCTURE (=> PAGE 9)	1J UN123456789A2B4C6D8E	REQUIRED
20L	MATERIAL HANDLING CODE	DELIVERY LOCATION WITHIN PLANT	20L A6-967	REQUIRED
21L	PLANT/DOCK CODE	IDENTIFIES PLANT AND DELIVERY DOCK	21L LC 12C	REQUIRED
K	PO NUMBER	IF REQUIRED AS PART OF GM BUSINESS PROCESS	K GM1234	REQUIRED IF PROVIDED
15K	KANBAN NUMBER	IF REQUIRED AS PART OF GM BUSINESS PROCESS	15K 1155	REQUIRED IF PROVIDED
В	CONTAINER TYPE	GM SPECIFIED CONTAINER NUMBER OR IF NOT SPECIFIED REFERENCE SUCH AS CARTON	B KLT3214	REQUIRED
	GROSS WEIGHT	GROSS WEIGHT OF MASTER PACK ROUNDED(NO DECIMALS)		REQUIRED
2S	SID SHIPMENT ID	IF REQUIRED AS PART OF GM BUSINESS PROCESS	2\$ BO3456789	REQUIRED

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.

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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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