

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
 - 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, DATA MATVRIC 2-D BAR CODE
- DATES SHALL BE IN THE INTERNATIONAL FORMAT OF "DDMMYYYY" (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.

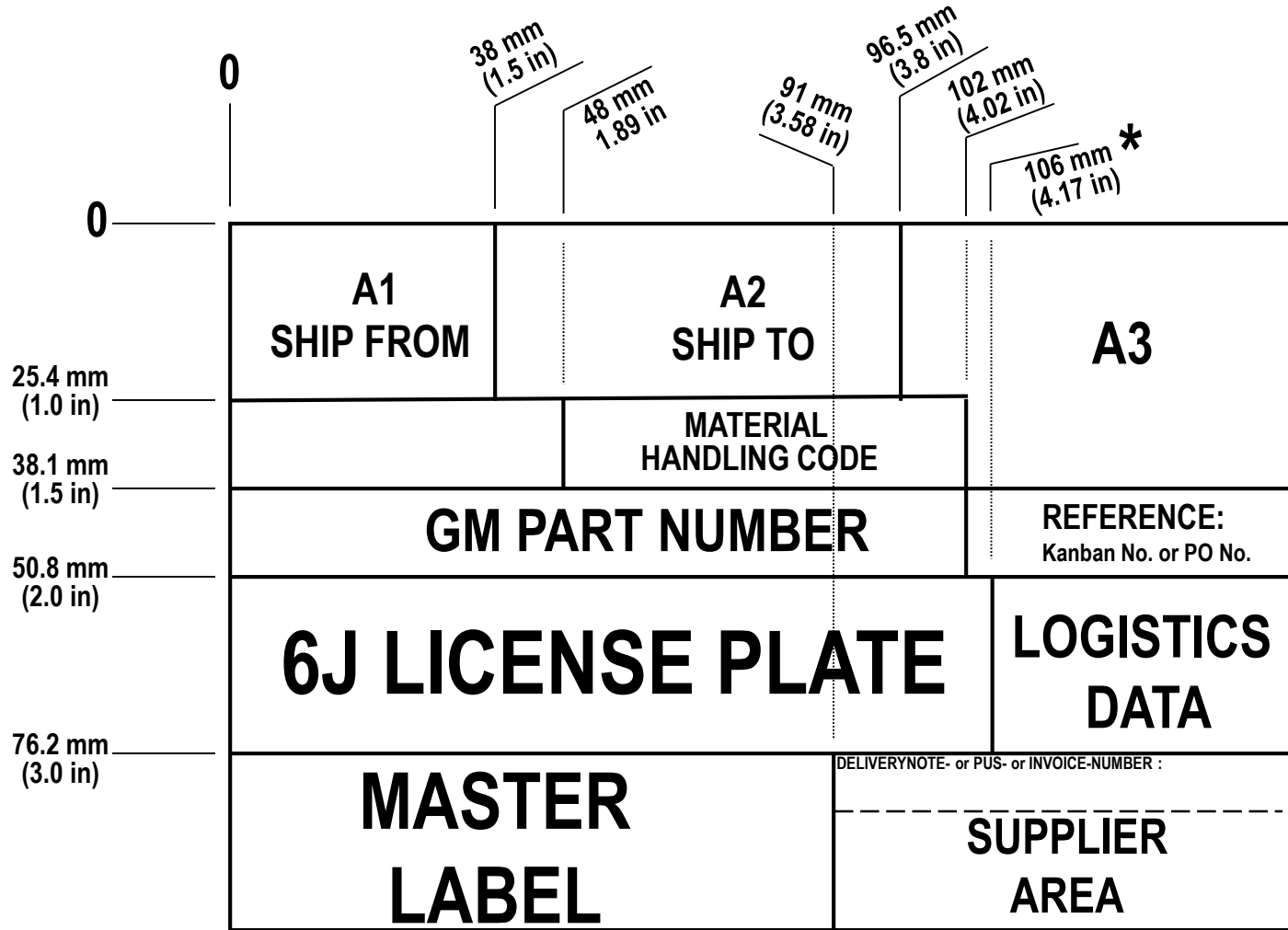
CUSTOMER NAME: ALL GM FACILITIES (GLOBALLY)	LABEL PURPOSE/USE: TO BE USED ON A MASTER CONTAINER OR PALLET LOAD HOLDING MORE THAN ONE CONTAINER WITH A SINGLE PART NUMBER.	NOTE: ANY DIMENSIONS THAT ARE NOT OTHERWISE SPECIFIED ON THIS PAGE SHALL BE IN COMPLIANCE WITH AUTOMOTIVE INDUSTRY STANDARDS		
AUTHORIZATION: GM WORLD-WIDE PURCHASING	ISSUE DATE: 10OCT2017	VERSION . RELEASE 2017-01	SPECIFICATION ID NUMBER: GM 1724-B: LABEL TEMPLATE FOR MASTER PALLET LOAD	PAGE 1 OF 7

DATA LAYOUT

A1 SHIP FROM	A2 SHIP TO	2D BARCODE
	MATERIAL HANDLING CODE	
GM PART NUMBER		REFERENCE: Kanban No. or PO No.
6J LICENSE PLATE		LOGISTICS DATA
MASTER LABEL		<small>DELIVERYNOTE- or PUS- or INVOICE-NUMBER :</small> <hr/> SUPPLIER AREA

MINIMUM LABEL DIMENSIONS - 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.

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DATA SOURCES



DATA FROM SUPPLIER FILES
NOTE: SUPPLIER CONTACT (PHONE OR E-MAIL) IS AT THE SUPPLIER'S OPTION
ONLY NEED "MADE IN" OR "ASSEMBLED IN" TITLE

ADDRESS INFORMATION
SUPPLIER GENERATED
BASED ON CUSTOMER
ORDER

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

MATERIAL HANDLING CODE FROM
EDIFACT DELFOR OR DELJIT PCI
SEGMENT #11

LOGISTICS DATA
GROSS WEIGHT:
SUPPLIER GENERATED
ROUND INTEGER-NO DECIMAL
TOTAL QUANTITY:
SUPPLIER GENERATED
NUMBER OF PACKS:
SUPPLIER GENERATED
QUANTITY PER PACK:
SUPPLIER GENERATED

FROM: SUPPLIER NAME FROM ADDRESS LINE 1 FROM ADDRESS LINE 2 FROM ADDRESS LINE 3 EMAIL PHONE CONTACT ASSEMBLED/MADE IN XX		TO: GM PLANT NAME TO ADDRESS LINE 1 TO ADDRESS LINE 2 TO ADDRESS LINE 3 PLANT/DOCK: LC 15C		
		MATERIAL HANDLING CODE: MHC		
PART NUMBER: 12345678		REFERENCE: G1155		
(USE PLAIN) 		GROSS WEIGHT KG: 999 TOTAL QTY: 10000 #PACKS: 10 QTY/PACK: 1000		
UN 123456789 A2B4C6D8E				
MASTER LABEL		DELIVERY NOTE or PUS or INVOICE NUMBER: DELIVERYNOTE- or PUS- or INVOICE-NUMBER : <hr/> SUPPLIER AREA		

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

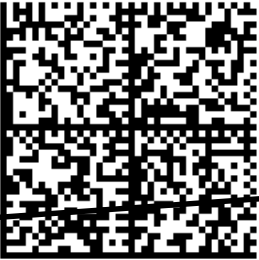

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FORMAT & FONT SPECS

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"

**FORMATS 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"

FROM: SUPPLIER NAME FROM ADDRESS LINE 1 FROM ADDRESS LINE 2 FROM ADDRESS LINE 3 EMAIL PHONE CONTACT ASSEMBLED/MADE IN XX		TO: GM PLANT NAME TO ADDRESS LINE 1 TO ADDRESS LINE 2 TO ADDRESS LINE 3 PLANT/DOCK: LC 15C		
PART NUMBER: 12345678		REFERENCE: G1155		
LICENSE PLATE: 		GROSS WEIGHT KG: 999 TOTAL QTY: 10000 # PACKS: 10 QTY/PACK: 1000		
UN 123456789 A2B4C6D8E				DELIVERY NOTE or PUS or INVOICE NUMBER:
MASTER LABEL				SUPPLIER AREA

Title: None
Data Matrix 2D Bar Code

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
Title: **GROSS WEIGHT:**
6 Point, 1.5mm, 0.06"
Gross Weight Text:
18 Point, 0.18"
Unit of Measure Text KG
18 Point, 0.18"
Title: **TOTAL QTY**
6 Point, 1.5 mm, 0.06"
Total Quantity Text
18 Point, 0.18"
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"

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

Title: **LICENSE PLATE (6J)**
6 Point, 1.5 mm, 0.06"
Bar Code
Code 128
X-Dim 0.35814 mm (14.2 mil) nominal
Height 16.5 mm (0.65 inch) min
Data Identifier: 6J
Assigning Authority: UN = D-U-N-S
9 digits D-U-N-S Number
9 characters container serial number max
Human Readable Text
20 Point, 7 mm, 0.27"
Note-Spaces are optional in human readable text only. SPACES SHALL NOT BE INCLUDED IN BAR CODE DATA

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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
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/PALLET	7Q10000PL	REQUIRED
7Q	PK	NUMBER OF PACKS	NUMBER OF INDIVIDUAL PACK ON THE MASTER PACK	7Q10PK	REQUIRED
7Q	GT	GROSS WEIGHT	GROSS WEIGHT OF MASTER PACK ROUNDED(NO DECIMALS)	7Q999GT	REQUIRED
6J	na	MASTER LICENSE PLATE	HAS STRUCTURE SEE 1724A FOR DEFINATION	6JUN123456789A2B4C6D8E	REQUIRED
B	na	PRIMARY CONTAINER NUMBER	GM SPECIFIED PRIMARY CONTAINER NUMBER	B0000CART	REQUIRED
28B	na	SECONDARY CONTAINER NUMBER	GM SPECIFIED PRIMARY CONTAINER NUMBER	28B000PALT	REQUIRED
20L	na	MATERIAL HANDLING CODE	DELIVERY LOCATION WITHIN PLANT	20LA6-967	REQUIRED
21L	na	PLANT/DOCK CODE	IDENTIFIES PLANT AND DOCK LOCATION	21LLC 12C	REQUIRED
15K	na	KANBAN NUMBER	IF REQUIRED AS PART OF GM BUSINESS PROCESS	15K1155	REQUIRED IF PROVIDED
2S	na	PICKUP SHEET IDENTIFER	IF REQUIRED AS PART OF GM BUSINESS PROCESS	2SBO3456789	REQUIRED IF PROVIDED

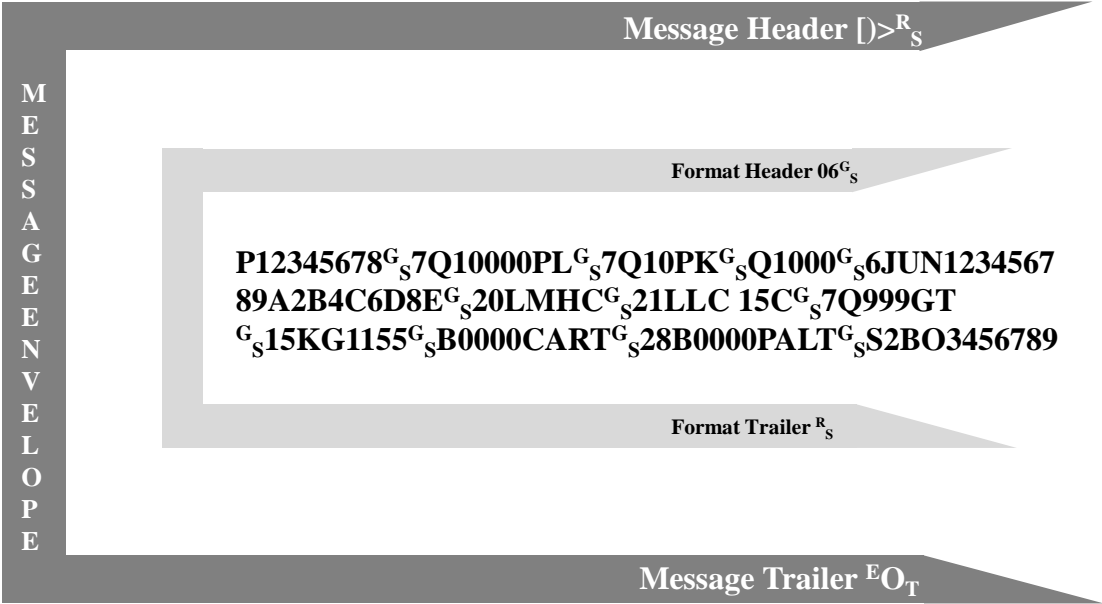
SID Shipment ID: DeliveryNote- or or Invoice-Number

=> DeliveryNote is standard /// Invoice-Number is for Intercontinental Shipments

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DATA MATRIC 2D BAR CODE

DATA SYNTAX STRUCTURE



$D >^R_s 06^G_s P12345678^G_s 7Q10000PL^G_s 7Q10PK^G_s Q1000^G_s 6JUN123456789A2B4C6D8E^G_s 20LMHC^G_s 21LLC 15C^G_s 7Q999GT^G_s 15KG1155^G_s KONA 1A2A3^G_s B0000CART^G_s 28B0000PAL T^G_s 2SBO3456789^R_s E O_T$

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.

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