



Vendor Required Shipping Documents (Product Labels, Delivery Notes & Packing Slips)

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3S VDA (Automotive Industry EMEA) product labels requirements (1D - 3of9, 2D - PDF417):

1. Optimas Delivery Location Address (30 x 4 lines) – (Name, Street, City, State, Zip, Country).
2. Optimas Purchase Order & Line Number -- Bar-coded control character "14K" (19 characters) – Note add + sign between PO and PO line number
3. 2D Bar Code (PDF417) – All inclusive:
[])>@S@14K212345678901023+5678@P12345678901234567890@4LUS@1T12345678901234567890@Q123456789@@@
 - a. Optimas' Purchase Order Number, line number – 14K12345678901023+5678
 - b. Optimas' Part Number – P12345678901234567890
 - c. Country of Origin – 4LUS
 - d. Batch/Lot Number – 1T12345678901234567890
 - e. Quantity Shipped – Q123456789
4. Optimas Part Number - Bar-coded control character "P" (20 characters)
5. Country of Origin - Bar-coded control character "4L" (2 Characters) – ISO international codes (Example: US)
6. Quantity (Assumes Quantity matches UoM of Optimas PO) - Bar Coded control character "Q" (9 numeric)
7. Part Description – Optimas Description (40 Characters)
8. MFG/Supplier Part No - Bar Coded control character "1P" (20 characters Max)
9. Supplier Number (Optimas assigned (VM01) number) - Bar-coded control character "V" (6 characters)
10. Ship Date – North American and European formats acceptable
11. Manufacture / Vendor Name - (40 Characters)
12. Package Number - Bar-coded control character "S" (18 characters max)
13. Batch/Lot Number (Manufacturer Lot Number) - Bar-coded control character "1T" (20 characters max)

3S VDA bar code label example

(1) Customer Address 123456789012345678901234567890 123456789012345678901234567890 123456789012345678901234567890 123456789012345678901234567890		(2) Optimas PO/Line # (14K) 12345678901023+5678 	(3) - PDF417 (2D)
(4) Optimas Part No. (P) 12345678901234567890 		(5) Country of Origin. (4L) AB 	
(6) Quantity (Q) 123456789 	(7) Part Description 1234567890123456789012345678901234567890123456789		
(8) Supplier No. (V) 123456 		(9) MFG Part No. (1P) 12345678901234567890 	
(12) Package No. (S) 123456789012345678 		(10) Date 18.08.16	(11) Vendor Name 1234567890123456789012345678901234567890
		(13) Batch/lot No. (1T) 12345678901234567890 	

SECTION 02 - 3S TCIF SPECIFICATION

3S TCIF product labels requirements 1D - 3of 9, 2D - PDF417):

1. Vendor deliver from location Information (Name, Street, City, State, Zip, Country)
2. Optimas' ship to delivery information (Name, Street, City, State, Zip, Country)
3. Optimas' Purchase Order Number & line Number - Bar-coded control character "14K" (19 characters) – Note: add + sign between PO and PO line number
4. Batch/Lot # (Manufacturer Lot Number) - Bar-coded control character "1T" (20 characters)
5. Optimas Part Number. - Bar-coded control character "P" (20 characters)
6. Package Number. - Bar-coded control character "S" (18 characters)
7. Country of Origin - Bar-coded control character "4L" (2 Characters) – ISO international codes (Example: US)
8. Quantity (Assumes Quantity matches UoM of Optimas PO) - Bar Coded control character "Q" (9 numeric)
9. Supplier Part # with three lines of part description (20,30,30,30 Characters)
10. Ship Date – North American and European formats acceptable
11. Package Count – (1 of 999)
12. Weight – (9 numeric decimals allowed)
13. 2D Bar Code (PDF417) – All inclusive:
[]>@S@14K212345678901023+5678@P12345678901234567890@4LUS@1T12345678901234567890@Q123456789@@@

- a) Optimas' Purchase Order Number, line number –
14K12345678901023+5678
- b) Optimas' Part Number – P12345678901234567890
- c) Country of Origin – 4LUS
- d) Batch/Lot Number – 1T12345678901234567890
- e) Quantity Shipped – Q123456789

FROM 123456789012345678901234567890 1234567890123456789012345 12345678901234567890 123 1234567890 12345678901234567890 12345678901234567890	TO 123456789012345678901234567890 123456789012345678901234567890 123456789012345678901234567890 1234567890 123 1234567890 12345678901234567890 12345678901234567890
Optimas P.O / Line #: (14K) 12345678901234-6789 	
Batch/LOT: (1T)12345678901234567890 	
Optimas Part #: (P) 12345678901234567890 	
Package ID: (S) 123456789012345678 	
COO (4L) AB  AB	
Quantity: (Q) 123456789  123456789	
Supplier Pt# 12345678901234567890 123456789012345678901234567890 123456789012345678901234567890 123456789012345678901234567890	DATE: 10.08.2016
WEIGHT 123456789 PACKAGE COUNT 123 OF 123	

SECTION 03 - 3S AIAG SPECIFICATION

3S AIAG (Automotive Industry Action Group) product labels requirements 1D - (3 of 9, 2D - PDF417):

1. Optimas' Part Number. - Bar-coded control character "P" (20 characters)
2. Quantity(Assumes Quantity matches UoM of Optimas PO) - Bar Coded control character "Q" (9 numeric)
3. Optimas' Purchase Order Number & line Number - Bar-coded control character "14K" (19 characters) – Note: add + sign between PO and PO line number
4. Supplier number. (Optimas assigned (VM01) number)
5. Part Description (Optimas Description) (30 characters)
6. Batch/Lot # (Manufacturer Lot Number) - (15 characters)
7. Ship Date – North American and European formats acceptable
8. Source Released Per (10 characters)
9. Country of Origin - Bar-coded control character "4L" (2 Characters) - – ISO international codes (Example: US)
10. 2D Bar Code (PDF417) – All inclusive:
]>@S@14K212345678901023+5678@P12345678901234567890@4LUS@1T12345678901234567890@Q123456789@@@
 - a. Optimas' Purchase Order Number, line number – 14K12345678901023+5678
 - b. Optimas' Part Number – P12345678901234567890
 - c. Country of Origin – 4LUS
 - d. Batch/Lot Number – 1T12345678901234567890
 - e. Quantity Shipped – Q123456789

PART NO. (P) 12345678901234567890 	
QUANTITY (Q) 12345678 	PURCHASE ORDER / LINE # (14K) 1234567890123456789
SUPPLIER <div style="font-size: 2em; font-weight: bold; text-align: center;">044654</div>	DESCRIPTION 123456789012345678901234567890 LOT NUMBER 123456789012345 DATE 1234567890 SOURCE RELEASED PER: GWA
Country of Origin (4L) 	

SECTION 04 - 3S ODETTE SPECIFICATION

3S ODETTE (Pan-European Automotive) product labels requirements 1D- (3 of 9, 2D - PDF417):

1. Optimas' ship to delivery information (Name, Street, City, State, Zip, Country)
2. 2D Bar Code (PDF417) - All inclusive (See Below)
3. Dock / Gate - (16 characters)
4. Advice Note No. - (13 Characters)
5. Supplier Name/ address (wrap 40 characters)
6. Net Weight (KG) - (10 characters)
7. Gross Weight (KG) - (8 characters)
8. Number of Boxes - (3 characters)
9. Optimas' Part Number. - Bar-coded control character "P" (20 characters)
10. Quantity (Assumes Quantity matches UoM of Optimas PO) - Bar Coded control character "Q" (9 numeric)
11. Part Description (Optimas Description) - (30 characters)
12. Suppliers Part Number - (20 characters)
13. Supplier number. (Optimas' assigned (VM01) number) - Bar-coded control character "V" (6 characters)
14. Ship Date: - (7 characters) DYRMODY
15. *Buyer's engineering change number.*
16. Optimas' Purchase Order Number & line Number - Bar-coded control character "14K" (19 characters) - Note: add + sign between PO and PO line number
17. Batch/Lot # (Manufacturer Lot) - Bar-coded control character "1T" (20 characters)
18. 2D Bar Code (PDF417) - All inclusive:
[>@S@14K212345678901023+5678@P12345678901234567890@4LUS@1T12345678901234567890@Q123456789@@@]
 - a. Optimas' Purchase Order Number, line number – 14K12345678901023+5678
 - b. Optimas' Part Number – P12345678901234567890
 - c. Country of Origin – 4LUS
 - d. Batch/Lot Number – 1T12345678901234567890
 - e. Quantity Shipped – Q123456789
 - f.

RECEIVER 123456789012345678901234567890 123456789012345678901234567890 123456789012345678901234567890 12345678901234567890123456789012345		
ADVICE NOTE NO 1234567890123	DOCK/GATE: ABCDEFGHIJKLMNOP	
SUPPLIER ADDRESS OPTIMAS	NET WEIGHT (KG) 1234567890	GROSS WEIGHT (KG) 12345678
	NO OF BOXES 123	
PART NO (P) 12345678901234567890 		
QUANTITY (Q) 123456789 	DESCRIPTION 123456789012345678901234567890	
SUPPLIER (V) 123456 	SUPPLIERS PART NO 12345678901234567890	
PO / PO LINE # (14K) 123 - 567890 - 234 + 6789 	DATE D200916	ENG CHARGE 123
	BATCH NO (1T) 12345678901234567890 	

g.