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## Document Historic

| **Version** | **Date** | **Remarks** | **Init** |
| --- | --- | --- | --- |
| 2.3 | 06062011 | Manifest part 2 updates | jkp |
| 2.4  | 07072011 | Rule: R131DK changedR306DK insertedR307DK inserted | Jjh |
| 2.5 | 02112011 | Rule:R021DK updatedR191DK updatedR210DK updatedR205DK removed.R218DK updated.R312DK inserted | jjh |
| 2.6 | 07022012 | RuleR009DK updatedR221DK updatedR289DK insertedR297DK insertedR298DK insertedR299DK insertedR307DK removedR308DK inserted | Jjh |
| 2.7 | 17032012 | RuleR233DK removedR240DK removedR284DK insertedR290DK insertedR294DK insertedR296DK insertedR320DK inserted |  |
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* R001DK
* R009DK
* R010DK
* R047DK
* R059DK
* R187DK
* R195DK
* R199DK
* R210DK
* R211DK
* R214DK
* R224DK
* R225DK
* R231DK
* R239DK
* R284DK
* R301DK
* R320DK

Inserted:* R3005
* R325DK
* R430DK
* R431DK
* R432DK
* R433DK
* R434DK
* R435DK
* R436DK
* R437DK
* R437DK

Deleted:* R007
* R030
* R123
* R136
* R221
* R806
* R012DK
* R190DK
* R191DK
* R220DK
* R226DK
* R241DK
* R245DK
* R306DK
* R308DK
 | Charlotte J. Brandt |

## The EU defined structure rules (rules without suffix DK).

These are defined in *DDNIA-Appendix Q2-v12.50-SfA*, from which the text has been copied.

### R021

 A zero '0' is to be considered as a valid number in this field.

### R105

The total number of packages is equal to the sum of all ‘Number of packages’ + all ‘Number of pieces’ + a value of ‘1’ for each declared ‘bulk’.

### R660

The time has to be given in the format YYYYMMDDHHMM where:

YYYY = Year

MM = Month

DD = Day

HH = Hour

MM = Minute

### R670

The first two digits of the 'Place of loading' and 'Place of unloading' shall consist of the country code followed by the name of a seaport, airport, freight terminal, rail station or other place.

### R823

The United Nations Dangerous Goods Identifier (UNDG) is the unique serial number (n4) assigned within the´United Nations to dangerous substances and articles. This element shall be provided where it is relevant.

### R834

This following check shall be performed if the AEO-Database in which the AEO certificate numbers are registered is available when performing the check:
• The 'Specific circumstance indicator' with value 'E' (AEO) can be used only if the
 'Person Lodging the ENS' and all 'Consignees' declared in the ENS have a valid AEO certificate of type 'AEOF' or 'AEOS'.
• If an amendment request (IE313) is concerned and if the amendment request is sent by a Representative, then the Representative shall have a valid AEO certificate of type 'AEOF' or 'AEOS' as well.

### R835

If the Trader has a valid EORI Trader Identification number (TIN), then the TIN shall be declared. Other than EORI-TIN shall not be used.

### R837

The EORI Trader Identification number (TIN) shall be declared.

### R843

The 'Conveyance Reference Number' is the identification of the journey of the means of transport (e.g. flight number, train number, voyage number, trip number).

### R879

Exit: The country of final destination must be entered in any case.
 IF the specific circumstance indicator is not equal to 'A',
 THEN at least the country of original departure must be entered additionally.
Entry: The country of original departure must be entered in any case.
 IF the specific circumstance indicator is not equal to 'A',
 THEN at least the country of final destination must be entered additionally.

### R891

The Local Reference Number (LRN)/Diversion LRN/Pre-Arrival LRN/Arrival LRN shall be a number/identifier allocated by the sending TRADER for a specific transaction (ENS, Pre-Arrival Notification, Arrival notification). It shall be unique per Trader sending the transaction.

### R896

The data group 'TRADER Representative' can be used by the 'PERSON Lodging the entry summary declaration' to authorise a Representative to amend an Entry summary declaration on his behalf at the Office of first Entry concerned.

If preventive/prohibitive measures are to be taken (IE351) or if controls at Entry are to be communicated to the trader prior to the arrival at Entry (IE351), the trader identified here, will be receiving the 'Advanced intervention notification' – IE351.

### R3005

EORI number shall be declared.

This rule is described in’ICS3 HTI Rules & Conditions’ ver 2.02 from DG TAXUD.

## The nationally defined structure rules (rules with suffix DK).

### R001DK

First two characters (a2) must be a valid ISO country code in the table COUNTRY CODES.

The remaining characters have the format an..33.

### R004DK

Each “Item no” (box 32) is unique throughout the declaration. The items shall be numbered in a sequential fashion, starting from '1' for the first item and incrementing the numbering by '1' for each following item".

### R009DK

If declaration status <020, "Expected date and time of arrival"/"Expected date and time of departure" must be in the future. The date must be less than 180 days prior to dd.

### R010DK

"Transport mode" must be 1 (sea transport), 4 (air transport), or 5 (mail).

(Table: TRANSPORT MODE)

### R011DK

IF Transport mode = 1

THEN "Identification of means of transport" must be either 7 or 8 digits (leading '0' allowed).

### R015DK

"Total gross mass" shall be equal to the sum of the Manifest Items "Gross mass".

### R021DK

 Must be either a valid Location Code or a valid Loading\_Unloading Place Facility Code in (must exist in) LOADING\_UNLOADING PLACE FACILITY mastertable. (Table: Loading\_UnloadingPlaceFacility).

### R022DK

 The first two characters must be a non-member country code.

### R023DK

The first two characters must be an EU country code, i.e. it must exist in code list 10.

### R029DK

The first two characters must be a valid country in the table COUNTRY CODES.

### R030DK

Must be a valid packaging code in the mastertable PACKAGES CODE.
 (Table: PACKAGES CODE)

### R032DK

IF the first two characters = DK

THEN there must exist a corresponding record in the table LOADING\_UNLOADING PLACE FACILITY

### R035DK

Must be a valid Customs Status Code in the code list “Customs Status”.

### R036DK

 Must be a valid code in the code list “Customs Documents Type”.

### R038DK

 Country code must exist in the code list “Country Codes”.

### R043DK

The place of arrival (in the Arrival declarations or the Arrival notifications) or the place of departure (in the Departure declarations or the Departure notifications) must be security approved. The Loading\_Unloading Place Facility Code for the place of arrival or the place of departure must have Security approved (indicator) = 1 in code list "Loading\_Unloading Place Facility".

### R044DK

If one or more MANIFEST ITEM.Customs status have "Customs status type" = N in the table CUSTOMSSTATUS, then the attribute "Customs approved" in the table LOADING\_UNLOADING PLACE FACILITY must be 1 in the record where the attribute "Loading Unloading Place Facility Code" is equal to "Place of arrival facility" respectively "Place of departure facility".

### R047DK

The Location Code must be the same as in HEA.Place of arrival facility

### R055DK

IF the group CUSTOMS DATA has been used in any goods item

THEN the attribute LOADING\_UNLOADING PLACE FACILITY.Security approved must be ‘1’.

### R059DK

Must be in one of:

* + 179 (assembled consignment storage)
	+ 184 (storing in accounting method 2)
	+ 292 (TS)
	+ 178 (homogeneous goods storage)
	+ 402 Temporary storage in warehouses (MIO) assembled consignment (issued after May 1st, 2016)
	+ 406 Temporary storage (MIO) in own and other’s warehouses (issued after May 1st, 2016)

### R060DK

Valid values for Representative status:

1 (Declarant)
 Condition:
 Temporary Storage Operator.TIN or Temporary Storage Facility Operator.TIN = PersonLodging.TIN.

2 (Direct representation)
 Condition:
 Temporary Storage Operator.TIN or Temporary Storage Facility Operator.TIN <> PersonLodging.TIN.

### R080DK

Total Gross Mass = Total Gross Mass on the Arrival declaration (IEA44/47) or Departure LRN on the Departure declaration (IED44/47).

### R098DK

The values and the use of this attribute are documented in the "Functional error reporting" document

### R131DK

At least one transport document must be mentioned but with prefix X (instead of prefix N).

### R149DK

 The reference number on the MIO (declaration for goods in temporary storage in warehouses), which needs an update, correction, deletion or cancelation.
Must exist in the manifest system.

### R154DK

The sum of the fragmented MIO's gross weight must be equal to the original MIO gross weight.

### R163DK

Attribute must equal number of GOODS ITEM

### R164DK

The "Total Gross Mass" must be equal to the sum of the Goods Item’s "Gross Mass".

### R165DK

Transport mode must be a valid code in the TRANSPORT MODE table.

### R168DK

Commodity code must be either:

* + HS code 4 or 6 digits
	+ CN 8 digits
	+ TARIC 10 digits

### R169DK

The product code rules (VAB) are indicated in line with the values i the table GOODS REGULATION (for MIO).

### R170DK

Must be found i the CERTIFICATE TYPE table

### R174DK

The code from the port/airport, which sends in the report, must be a valid Location Code in the table LOADING\_UNLOADING PLACE FACILITY.

### R182DK

Max entries in the group" Temporary Storage Operation "depends on the number of entries in the data groups:
- Temporary Storage Facility Operation
- Transit Accompanying Document Operation
- Customs Clearance Operation
- Departure Operation
and vice versa.

If there is more than one entry in the "Temporary Storage Operation" then there must be a maximum of one entry in all of the above 4 datagroups.

If there is more than one entry in all of the above 4 datagroups, then there must be a maximum of one entry in the group "Temporary Storage Operation".

So a "One to many" relationship or a "many to one" relationship - but never a "Many-Many" relationship.

### R187DK

Number of fragmented declarations must be equal to number N\_DECL\_TSF\_DAT.

### R192DK

 Must be a valid code in the code list “Cargo Codes”.

### R193DK

IF the first two characters in (HEA).Place of departure is not in ExemptedFromCustomsData.ISO Country Code then Loading\_Unloading PLACE FACILITY.Security approved must be 1.

### R194DK

If (HEA).Cargo code = 1 then Loading\_Unloading PLACE FACILITY.Security approved must be 1.

### R195DK

Reference number is formatted as:

Digit 1 through 4 = year (must be 2009 or higher)

Digit 5 = 5 System code for arrival declaration

Digit 6 through 13 = expedition number

### R196DK

The format for Temporary storage reference number:
1-4th digit: The year - must be higher than 2009.
5th digit: System code for temporary storage– must be = 6.
6-13th digit: Reference serial number.

### R199DK

If ‘Transport Document Type’ is filled it must be with a valid code in the code list “Document Type Transport (13)”, (e.g. CMR, B/L, AirWay Bill, Truck on ferry booking).

### R200DK

The length of the data field depends on the contents in the Reference format:

- for Customs data type see the code list "Customs Data Type"

- for Customs document type see the code list “Customs Documents Type".

### R201DK

Valid values for Final or Partial shipment flag is 0 (for Final) or 1 (for Partial).

### R202DK

Must be a valid code in the code list “Customs Data Type”.

### R203DK

Must be one of:

1. Carrier.TIN = Person lodging.TIN
2. Carrier.TIN Person lodging.TIN (direct representative)

### R206DK

If country code for Next Destination is not found in the code list “Exempted From Customs Data” then the Loading\_Unloading Place Facility for the Place of Depature must have a Security approved (indicator) = 1.

### R207DK

If country code for Next Destination is found in code list “Exempted From Customs Data” but not in code list “Country Codes EU” then the Loading\_Unloading place facility must have a customs approved (indicator) = 1.

### R208DK

Place of depature facility must be a valid Loading\_unloading place facilty code in the code list “Loading\_unloading Place Facilty”.

### R210DK

TRADER must be an authorised temporary storage facility operator with a

Temporary Storage Type cf. table TEMPORARY\_STORAGE\_TYPE.

### R211DK

 IF (DC2).Goods regulation (VAB) is used

THEN code list “GOODS REGULATIONS AND CERTIFICATES” is used for Document Type.

### R212DK

IF new documents/certificates is being produced

THEN the group is required

ELSE the group is optional.

### R213DK

If the data group CUSTOMS DATA is used in one or more "Manifest item", then "Loading\_Unloading Place Facility Code" for "Place of arrival facility" or "Place of departure facility" must have "Security approved" = 1 in the table LOADING\_UNLOADING PLACE FACILITY.

### R214DK

Must be one of:

1. DK is not noted in itinerary on related ENS, but a diversion notification has been lodged at CoFE
2. DK is noted in itinerary on related ENS

### R215DK

The format for Movement Reference Number (MRN) is an18, put together like this:
• the 2 first characters (n2) specify the last part of the year, ex. 10
• the next 2 characters (a2) are ISO-landcodes, ex. DK
• the next 13 characters (an13), are the unit data name for the shipment pr year pr country.
• the last character (an1) is a control digit.

### R216DK

“Unloading Place” must be a valid “Loading\_Unloading Place Facility Code” in the table LOADING\_UNLOADINGPLACEFACILITY.

### R217DK

The first 2 characters in TIN must be DK

### R218DK

The format for Import reference number is n13:
1-4. digit: The year - must be higher than 2009.
5. digit: System code – must be = 1 or 6
6-13. digit: Reference serial number.

### R219DK

Can only be filled/used by SKAT users.

### R221DK

IF the transport mode is not 2 or 3,

THEN user must be a customs officer.

### R222DK

Temporary Storage Facility Operator must have authorization for temporary storage at border type 314.

### R223DK

User must be a customs officer

### R224DK

Character 1 – 2 must equal ‘DK’. The subsequent part must be a valid loading\_unloading place facility code. (table: loading\_unloading place facility).

### R225DK

Must be one of:

1. If TRANSPORT OPERATOR.TIN = Person lodging.TIN

2. If TRANSPORT OPERATOR.TIN <>Person lodging.TIN (direct representative)3. If TRANSPORT OPERATOR.TIN <>Person lodging.TIN (indirect representative)

### R227DK

PERSON LODGING THE DIVIVDE REQUEST FOR TEMPORARY STORAGE FACILITY.TIN must be = PERSON LODGING THE DECLARATION FOR TEMPORARY STORAGE FACILITY.TIN or a SKAT-employee

### R229DK

Must be a valid Loading\_Unloading Place Facility code in the table LoadingUnloadingPlaceFacility.

### R230DK

The Loading\_Unloading Place Facility code must belong to the Location code in the table LoadingUnloadingPlaceFacility.

### R231DK

DEPARTURE OPERATION.Expected date and time of departure > ARRIVAL OP-ERATION.Expected date and time of arrival AND ARRIVAL OPERATION.Actual date and time of arrival if these are stated.

### R232DK

Format either:
Date and time N12 = YYYYMMDDhhmm
Date and time cannot be newer than the actual date and time
Date and time < NOW

### R234DK

The field must be equal to the attribute "Loading\_Unloading Place Facility Code" for a record in the table LOADING\_UNLOADING PLACE FACILITY.

### R239DK

’Customs Data Type’ cannot have Arrival condition = 0 cf table CUSTOMS DATA TYPE.

’Customs Data Type’ with Arrival conditions = 1, 2 or 3 cannot be combined at the same goods item.

’Customs Data Type’ with Arrival condition 3 (mail) cannot contain other ’Customs Data Types’ (including house consignments)

The attribute "Arrival condition" must not be 0 in the table CUSTOMS DATA TYPE for this "Customs data type". On each "Manifest item" all the "Customs data" must have the same "Arrival condition".

### R242DK

The attribute may exclusively be used by a customs officer.

Valid values are:

 0 = Not in the ferry’s declaration

 1 = In the ferry’s declaration

 2 = Not in the ferry’s declaration, manually treated

 by the customs authorities.

### R243DK

 IF Transport mode = “1” THEN Report ID = Message ID
ELSE
the field shall consist of a Loacation Code + (Conveyance reference number) + (Planned) Expected date and time of arrival.

### R284DK

Valid values:

**Blank** (empty): The search will be based upon the status of the customs documents given in the arrival declaration. The result will be listed sorted in arrival declaration transport document order.

**6**: The search will be based upon the container IDs listed in the arrival declaration. The result is status of the customs documents which exist with the given container IDs. The result is shown sorted in container ID order.

### R289DK

If the departure declaration has a status equal to 20 or higher, the only valid amendment in the data group Customs Data is:

* Deletion of data from:
	+ “Customs data Type” and “Customs data reference”
	+ And from ”Final or partial shipment flag” if data from “Customs data Type” and “Customs data reference” also is deleted
* Change the value for ”Final or partial shipment flag” from 0 (Final) to 1 (Partiel).

### R290DK

The data group must not be used if the”Declaration registered date from” and the ”Declaration registered date to” is filled in.

### R294DK

For the time being the valid format is n13.

### R296DK

Only the 3 last characters of the “Transport Document Type” will be inserted (without prefix e.g. 704 instead of N704)

### R297DK

If the departure declaration has a status from 20 to 40 data most only be reduced compare to the original inserted quantity or number (the value 0 is accepted).

### R298DK

If the departure declaration has a status 20 or higher, the data most not be amended.

### R299DK

If the departure declaration has a status 20 or higher, the data group most not be amended

### R300DK

 Valid values for Update status:
N = New report (New)
U = Update/correction of an existing report (Update)
C =Annulment/deletion of an existing report (Cancelled)

### R301DK

 IF ARRIVAL OPERATION.Actual date and time of arrival
is used
THEN the value cannot be “C”

### R302DK

 Valid values are 0 (No) or 1 (Yes).

### R303DK

 The fields 2 first characters must be a valid ISO country code according to the table COUNTRY CODES.

### R304DK

 Valid value according to the table Planned Operation

### R305DK

 Valid value according to the table Planned Works.

### R320DK

User must be a customs officer (Internal SKAT rules for Expiration)

The maximum number of days depends on the transport mode for the MIG. For transport by sea (transport mode= 1) the limit is 45 days, for other modes of transport, the limit is 20 days.

### R312DK

If declaration status is less than 20 the date and time must to be in future (date > NOW). The date must, however, be less than 180 days prior to today’s date.

For declaration with status equal with 20 or higher no specific rules required. The date must, however, be less than 180 days prior to today’s date.

### R325DK

Grossmass cannot exceed 100.000 tons due to limits in legacy customs systems.

### R427DK

CUSTOMS DATA TYPE.Departure Condition can not be zero

CUSTOMS DATA TYPE.Departure Condition ‘1’ and ‘2’ can not both be used in the same MANIFEST ITEM.

### R430DK

Required if Customs data type <> ‘2RTC’ eller ‘2FBP’.

### R431DK

Forbidden if Customs Data Type = ‘2RTC’ eller ‘2FBP’

### R432DK

Transport Mode must be 1 or 4 if Customs Data Type = '2RTC' or ’2FBP’

### R433DK

Produced Customs Document is Forbidden for Manifest Items with Customs Data Type = '2RTC' or ’2FBP’

### R434DK

Customs Data Detail is Forbidden if ‘Customs Data Type’ = '2RTC' or '2FBP'.

### R435DK

The data group ‘Customs Data’ can only be used once when ‘Customs Data Type’ = '2RTC' or '2FBP'.

### R436DK

'Split Mark' must be = 0 if Customs Data is referring to ICS1 ENS.

### R437DK

 'Split Mark' must be = 0 if Transport Mode = 5,

-----E O F-----