

MESSAGE IMPLEMENTATION GUIDE for DB Schenker AS - IFTMIN

Version : S

Release : 93A

Contr. Agency: UN

Version: 2

Issue date: 2023-11-23

The segment or segment group are defined as; can be: C (Conditional), must be: M (Mandatory). C and M are followed by a number that indicates how many repetitions of the segment/group which are relevant for Schenker AS Norway.

Version 2

| INFORMATION | Seg. Grp | Seg. No | Seg. TAG | Typ/ Leng | Composite/ Data element | Codes/values and comments | Syntax |
|---|---------------------|--------------------|---------------------|----------------------|------------------------------------|--|---------------|
| Service string advice (sign information) | | | UNA | | | To define the characters selected for use as delimiters and indicators in the interchange. Specifications defined in the UNA has higher priorities than specifications in the UNB segment. | M/1 |
| Component data element separator | | | | an..1 | | The colon (:). An desired sign for part element, is the component data element separator. | M |
| Data element separator | | | | an..1 | | The plus (+). Is the sign for segment tag and data element and composite. | M |
| Decimal notation | | | | an..1 | | The dot (.). Dot is recommended. (Comma or dot). | M |
| Release indicator | | | | an..1 | | The question mark (?). Free drop sign, release character. | M |
| Reserved | | | | an..1 | | Space character | M |
| Segment terminator | | | | an..1 | | The quote ('). Segment terminate character Ex.: UNA:+.?' | M |
| Interchange header | | | UNB | | | The header, to start, identify and specify an interchange. | M/1 |
| Syntax identifier | | | | | S001 | | M |
| Syntax identifier | | | | an..4 | 0001 | = UNOA (or UNOC) Syntax class A | M |
| Syntax version number | | | | an..3 | 0002 | = 3 | M |
| Interchange sender | | | | | S002 | | M |
| Sender identification | | | | an..20 | 0004 | Senders identification | M |
| Partner identification code qualifier | | | | an..4 | 0007 | Code for partner identification. (Ex: 14-EAN loc. number, 30 – ISO corp. identity no.) | M |

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| Interchange recipient | | | | | S003 | Schenker identification: corporate identity number | M |
| Recipient identification | | | | an..20 | 0010 | = NO009101 Message receiver, Schenker AS | M |
| Partner identification code qualifier | | | | an..4 | 0007 | = NODI | M |
| Date/Time of preparation | | | | | S004 | Date and time for interchange completion | M |
| Date | | | | n..6 | 0017 | Format: YYMMDD | M |
| Time | | | | an..4 | 0019 | Format: HHMM | M |
| Interchange control reference | | | | an..14 | 0020 | Interchange reference. Unique reference, until 14 characters, where the last two characters should be numeric. The two last characters represents batch number in Schenker. See also UNZ. Not used by Schenker AS | M |
| Application reference | | | | an..14 | 0026 | Optional message identification = 1 | C |
| Test indicator | | | | n..1 | 0035 | Ex. for test: UNB+UNOA:3+LG000101:NOLG+NO009101:NODI+100730:1322+LG000101071201++NODI++++1' Ex. for production: UNB+UNOA:3+LG000101:NOLG+NO009101:NODI+100730:1322+LG000101071201++NODI' | C |
| Message header | | 001 | UNH | | | Header: to identify and specify the message | M/1 |
| Message reference number | | | | n..10 | 0062 | Message number, an unique reference number | M |
| Message identifier | | | | | S009 | | M |
| Message type identifier | | | | an..6 | 0065 | = IFTMIN | M |

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|---------------------------------|-------------|------------|-------------|--------------|----------------------------|--|--------|
| Message type version number | | | | an..1 | 0052 | = S | M |
| Message type release number | | | | an..3 | 0054 | = 93A | M |
| Controlling agency | | | | an..2 | 0051 | = UN | M |
| Associaton assigned code | | | | an..6 | 0057 | = NOSM10 Ex.: UNH+1+IFTMIN:S:93A:UN:NOSM10' | C |
| The beginning of message | | | | | | | |
| <u>Option 1:</u> | | | | | | | |
| Document/message name | | 002 | BGM | | C002 | To indicate the type and function of a message and to transmit the identifying number. A segment of various types depending on the solution. | M/1 |
| Document/Message name, coded | | | | | 1001 | 700 = Domestic waybill/transport | M |
| Document/message ref./number | | | | an..3 | 1004 | = Senders reference (<i>Schenker requires 15 digits. The ref. have to be unique for at least 6 months</i>) | M |
| | | | | an..15 | | The pos: 1- 4 are customer identific. assigned by Schenker AS. The pos: 5-15 is an unique value. | C |
| Message function, coded | | | | an..3 | 1225 | 9 = Originally waybill. Schenker AS does not handle changes/deleting. Ex.: BGM+700+123400012345678' (<i>without GS1 waybill/shipment number.</i>) | C |
| <u>Option 2:</u> | | | | | | | |
| Document/message name | | 002 | BGM | | C002 | | M/1 |
| Message name, coded | | | | an..3 | 1001 | 700 = Domestic waybill/shipment number | M |
| Document/message ref./number | | | | an..15 | 1004 | Not used by Schenker AS | C |
| Message function, coded | | | | an..3 | 1225 | Can be omitted, or use.value: 9 | C |

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|--|-------------|------------|-------------|---|--|---|---|
| Contract and carriage condition Contract and carriage cond., coded Code for responsible company Transport priority Additional service, coded | | | | an..3 an..3 an..3 | C536 4065 3055 C537 4219 | transport. Max. 9 repetitions. <u>Product code:</u> 43 = DB SCHENKER system 44 = DB SCHENKER system premium 45 = DB SCHENKER system home (1) (8) 72 = DB SCHENKER direct 90 = DB SCHENKER parcel (1 package < 35 kg) DA = DB SCHENKER dd/in night (prod. is only available to cust. with an agreem. for dd/in night) EK = DB SCHENKER ekspress (prod. is only available to customers with an agreem. for express) HP = DB SCHENKER parcel home (1) (8) SCH (fixed value) | M M M C M |

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|-------------|-------------|------------|-------------|--------------|----------------------------|--|--------|
| | | | | | | 17 = Pre-notice phone (1) DB SCHENKER direct 18 = Pre-notice pick-up (1) DB SCHENKER direct 19 = Pre-notice SMS (1) <i>see combination matrix for product combinations</i> 20 = Time window pick-up (morning) (9-12) DB SCHENKER direct 21 = Time window pick-up (afternoon) (13 – 16) DB SCHENKER direct 22 = Time window delivery (morning) (9-12) DB SCHENKER direct 23 = Time window delivery (afternoon) (13-16) DB SCHENKER direct 34 = Same day collection (can only be used if there is an agreement with Schenker) 35 = Fix Day DB SCHENKER system (2) (7) 36 = Fix day pick-up DB SCHENKER direct (3) 37 = Fix day delivery DB SCHENKER direct (1) (2) 39 = Fix Day tba DB SCHENKER system (1) (7) 55 = Premium10 DB SCHENKER system premium (7) 56 = Premium13 DB SCHENKER system premium (7) 57 = Fix Day10 DB SCHENKER system (2) (7) 58 = Fix Day13 DB SCHENKER system (2) (7) 67 = Temperature Controlled (Frost free) DB SCHENKER system & DB SCHENKER direct 68 = Temperature Controlled (Chilled) DB SCHENKER direct 69 = Temperature Controlled (Frozen) DB SCHENKER direct | |

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|-------------|-------------|------------|-------------|--------------|----------------------------|---|--------|
| | | | | | | <p>AA = Indoor delivery (4)</p> <p>AB = Delivery at work (4)</p> <p>AD = Return packaging materials (4)</p> <p>AE = Return electronics (4)</p> <p>PT = Pick up at Schenker terminal (1) (4)</p> <p>RF = Plus pick-up (1) (3)</p> <p>RP = Return shipment (1) (3)</p> <p>C = Dissemination agreement (can only be used if there is an agreement with Schenker).</p> <p>When combining several services, the TSR segment is sent several times. Code SCH MUST be entered in the first TSR segment (and only in first). Max 9 TSR segment.</p> <p>Ex.: TSR+43::SCH' DB SCHENKER<i>system</i></p> <p>TSR+43::SCH++RF' DB SCHENKER<i>system</i> PlusPickup at company</p> <p>TSR+43::SCH++35' DB SCHENKER<i>system</i> and FixDay</p> <p>TSR+43::SCH++16' DB SCHENKER<i>system</i> and Pre-notice e-mail</p> <p>TSR+43::SCH++09' DB SCHENKER<i>system</i> and Dangerous goods</p> <p>TSR+43::SCH++09'TSR+++19' DB SCHENKER<i>system</i> and Danger. goods and Pre-notice sms</p> <p>TSR+45::SCH' DB SCHENKER<i>system home</i></p> <p>TSR+45::SCH++AA' DB SCHENKER<i>system home</i> and Indoor delivery</p> <p>TSR+45::SCH++AA'TSR+++AD' Home delivery w/Indoor delivery and Return pack. materials</p> <p>TSR+45::SCH++AA'TSR+++AD'TSR+++AE' Home delivery w/Indoor delivery and Return</p> | |

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|------------------------|-------------|------------|-------------|--------------|----------------------------|---|--------|
| | | | | | | packaging materials and Return electronics TSR+72::SCH' DB SCHENKER direct TSR+72::SCH++69' DB SCHENKER direct and Frozen TSR+72::SCH++19'TSR+++09' DB SCHENKER direct with Pre-notice sms and Dangerous good <i>See combination matrix for product combinations.</i> <i>Note: (1) requires contact information in CTA / COM under the corresponding NAD segment</i> <i>(2) With Delivery Date/Time in DTM+2</i> <i>(3) With Collection Date/Time in DTM+200</i> <i>(4) Applies only in combination for home delivery</i> <i>(5) Cannot be combined with Fix Day and Fix Day tba.</i> <i>(6) With this option, you will compensate your carbon footprint to an independent (non-profit) organization Atmosfair, which actively reduces CO2 emissions by promoting, developing and financing renewable energies. For further information see our transport conditions.</i> <i>(7) Names of additional service must be written on the label</i> <i>(8) For Home products, for <u>recipient</u> must be sent mobile and/or phone in CTA/COM and qualifier must be SC.</i> | |
| Free text | | 006 | FTX | | | To specify free form or coded text information. Product specification and-/or message to carrier. Remarks will be printed on extradition bill. | C/5 |
| Text subject qualifier | | | | an..3 | 4451 | ICN = Product specification for consignee. Used for information to consignee from sender. | M |

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|--|-------------|------------|-------------|--------------|--|--|---|
| Text literal Free text Free text Free text Free text Free text | | | | | C108 4440 4440 4440 4440 4440 | SIC = Sender's instruction to carrier Until 7 x 70 characters, with restriction 5 x 70 characters per FTX = Free text = Free text = Free text = Free text Ex.: FTX+ICN+++Also applies to the order number: Look at the packing list' FTX+SIC+++The recipient has high ramp' | C M C C C C |
| Control total Control total Control qualifier Control value Measure unit qualifier | | 007 | CNT | | C270 6069 6066 6411 | To specify totals for a consignment. 7 = Total gross weight for consignment. Gross weight in whole kilogram – minimum value is 1 kgm and without decimals 11 = Total number of packages 15 = Total cube for the consignment, without decimals ZLM = Total reported loading meters, expressed in decimeter (dm) = Value DMQ = Cubic decimeter, expressed in whole cubic decimeter (liter) | M/3 M M M C C M C |

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|---|-------------|------------|-------------|-------------------------|----------------------------------|--|-----------------------------|
| | | | | | | KGM = Kilogram , expressed in whole kilogram DMT = Decimeter, expressed in whole decimeter PCE = Pieces DTM = Decimeter, expressed in whole decimeter Ex.: CNT+7:35:KGM' CNT+11:1:PCE'CNT+15:12:DMQ'CNT+ZLM:1:DMT' | M C M C |
| Terms of delivery Terms of delivery function, coded Terms of delivery Terms of delivery, coded Code list qualifier | G02 | | TOD | an..3 an..3 an..3 | 4055 C100 4053 1131 | To specify the applicable term of delivery 5 = Transport condition, fixed value 001 = paid by the receiving part (payment code 0) 023 = paid by the domestic part (payment code 3) Other freight payer will be activated by sending Schenker customer number in NAD+IV and setting the TOD to 001. ZCT = CombiTerms Ex.: TOD+5++023:ZCT' | M/1 M M M C |
| Reference specifications Reference Reference qualifier | G03 | | RFF | an..3 | C506 1153 | To express a reference which applies to the entire message such as: the document/message, booking reference, order number etc. AAM = Consignment number (17 digits) Required when using GS1-128/SSCC barcode AAO = Consignee reference | C/4 M M |

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|---|-------------|------------|-------------|------------------------------|----------------------------------|--|---------------------------------------|
| Referanse nummer | | | | an..35 | 1154 | CO = Order number CU = Shippers reference SS = Senders internal reference, will appear on the invoice. (Recipient's name will be overwritten) Reference number Eks.: RFF+AAM:70748500001234567' (17 digits) RFF+CU: Oder1' RFF+SS:0123456789012' (max 15 digits) | C C C M |
| Details of Transport Transport stage qualifier | G08 | | TDT | an..3 | 8051 | To specify the transport details 20 = main-carriage transport Ex.: TDT+20' | M/1 M |
| Place / location identification Place/location qualifier Location identification Place/location identification Code list qualifier | G08 | | LOC | an..3 an..25 an..3 | 3227 C517 3225 1131 | To indicate a location such as place of dispatch, destination, etc. related to this log of transport 5 = Place of departure terminal in Schenker (the EDI message from customer will be treated here) 80 = Place of dispatch (when it deviates from the departure terminal) 83 = Place of delivery Zip code or terminal code for the departure terminal 16 = Zip code | M/3 M C M M M C |

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|------------------|----------------|---------------|-------------|---------------|----------------------------|--|-------------|----|----------|----|-----------|----|------|----|--------------|----|---------|----|--------|----|---------------|----|-------|----|------|----|-----------|----|--------|----|---------|----|-------|----|-----------|----|-------------|----|--------|----|---------------|----|-------|----|--------|----|---------|----|-----|----|------|----|--|--|-------|----|------------|----|--|--|-----------|----|----------|----|--|--|--|
| | | | | | | Ex.: LOC+5+AL'LOC+80+1371:16'LOC+83+9010:16' Terminal list: <table border="0" data-bbox="1064 486 1780 965"> <tr> <td>Alnabru</td><td>AL</td><td>Kirkenes</td><td>KI</td><td>Stavanger</td><td>SG</td></tr> <tr> <td>Alta</td><td>AT</td><td>Kristiansand</td><td>KR</td><td>Svolvær</td><td>SV</td></tr> <tr> <td>Bergen</td><td>BE</td><td>Lærdal (Sogn)</td><td>SD</td><td>Stryn</td><td>SY</td></tr> <tr> <td>Bodø</td><td>BO</td><td>Mo I Rana</td><td>MO</td><td>Tromsø</td><td>TM</td></tr> <tr> <td>Drammen</td><td>DR</td><td>Molde</td><td>MD</td><td>Trondheim</td><td>TR</td></tr> <tr> <td>Fredrikstad</td><td>RO</td><td>Namsos</td><td>NM</td><td>Tynset/Alvdal</td><td>TY</td></tr> <tr> <td>Førde</td><td>FD</td><td>Narvik</td><td>NA</td><td>Ålesund</td><td>AA</td></tr> <tr> <td>Gol</td><td>OL</td><td>Otta</td><td>OT</td><td></td><td></td></tr> <tr> <td>Hamar</td><td>HA</td><td>Sandefjord</td><td>VT</td><td></td><td></td></tr> <tr> <td>Haugesund</td><td>HG</td><td>Sortland</td><td>SO</td><td></td><td></td></tr> </table> | Alnabru | AL | Kirkenes | KI | Stavanger | SG | Alta | AT | Kristiansand | KR | Svolvær | SV | Bergen | BE | Lærdal (Sogn) | SD | Stryn | SY | Bodø | BO | Mo I Rana | MO | Tromsø | TM | Drammen | DR | Molde | MD | Trondheim | TR | Fredrikstad | RO | Namsos | NM | Tynset/Alvdal | TY | Førde | FD | Narvik | NA | Ålesund | AA | Gol | OL | Otta | OT | | | Hamar | HA | Sandefjord | VT | | | Haugesund | HG | Sortland | SO | | | |
| Alnabru | AL | Kirkenes | KI | Stavanger | SG | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Alta | AT | Kristiansand | KR | Svolvær | SV | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Bergen | BE | Lærdal (Sogn) | SD | Stryn | SY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Bodø | BO | Mo I Rana | MO | Tromsø | TM | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Drammen | DR | Molde | MD | Trondheim | TR | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Fredrikstad | RO | Namsos | NM | Tynset/Alvdal | TY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Førde | FD | Narvik | NA | Ålesund | AA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Gol | OL | Otta | OT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Hamar | HA | Sandefjord | VT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Haugesund | HG | Sortland | SO | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Name and address | G10 | | NAD | | | To specify the name and address and their related function | M/1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Party qualifier | 5 grp. Rep. | | | an..3 | 3035 | CZ = Consignor CN = Consignee (shipping address) IV = Invoice recipient (only given if it differs from shipping address). | M M M | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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| Party identification details | | | | | C082 | When other freight pay than the sender/receiver, ie. Using NAD+IV then customer number is mandatory. | M |
| Party id identification | | | | an..17 | 3039 | Customer number. Consignor or consignee customer number at Schenker AS (Req. for CZ) | M/C |
| Code list qualifier | | | | an..3 | 3055 | 87 = Assigned by Schenker | C |
| Name and address | | | | | C080 | | M |
| Party name | | | | an..35 | 3036 | Party name (but also name of private person) (Required for CN) | M/C |
| Address - Street | | | | | C059 | | M |
| Street and number/P.O. Box | | | | an..35 | 3042 | Address 1 (One or two address lines) (Required for CN) | M/C |
| Street address 2 | | | | an..35 | 3042 | Adresse 2 | C |
| City name | | | | an..35 | 3164 | City name | C |
| Postcode identification | | | | an..9 | 3251 | Postcode | C |
| Country, coded | | | | an..3 | 3207 | <p><i>NO = Norway, not in use</i></p> <p>Ex.: NAD+CZ+0182031::87'NAD+CN+++SUNDE+FJELLVN 1:v/PER+++2300'</p> <p>For NAD+CN, the shipping address must always be given in address line 1.</p> <p>If address line 2 is used, address line 1 is also required.</p> | C |

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|---|-------------|------------|-------------|--------------|----------------------------|---|--|
| Contact information Contact information, coded Department or employee details Department or employee, free form | G11 | | CTA | an..3 | 3139 | To identify a person or department within a party. IC = General information contact (3) NT = Contact code for pre-notice (1) SC = Contact code for Fix day tba and DB SCHENKER <i>system home & parcel home</i> (2) | M/1 C C C |
| | | | | an..35 | C056 3413 | Contact ID/information Ex.: CTA+IC' or CTA+IC+First name Last name' (1) Required when Pre-notice (2) Required when Fix Day to be agreed and DB SCHENKER <i>system homedelivery</i> , DB SCHENKER <i>parcel homedelivery</i> (3) General information | C |
| Communication contact Communication contact Communication number Communication channel, qualifier | G11 | | COM | | C076 | To identify a communication number of a department or a person to whom communication should be directed. COM require CTA-segment. Identify communication form to person or company | C/9 M M M M M |
| | | | | an..25 | 3148 | Phone no./Mobile no./E-mail | M |
| | | | | an..3 | 3155 | TE = Telephone number (5) SM = Mobile number (3) EM = E-mail address (4) | M |

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|--|-------------|------------|-------------|--------------|----------------------------|---|------------------------|
| | | | | | | <p>COM information must conform to TSR segment / code indication.</p> <p>Ex.: COM+62570000:TE' COM+99887766:SM' COM+receiver@abcd.com:EM</p> <p><i>Note: (3) required when Pre-notice SMS</i></p> <p><i>(3) and/or (5) required when FIX Day to be agreed</i></p> <p><i>(4) Required when E-mail</i></p> | |
| | | | | | | | |
| <p>Goods item details</p> <p>Group: GID/PIA/FTX/MEA/PCI</p> <p>Goods item number</p> <p>Number and type of packages</p> <p>Number of packages</p> <p>Type of packages identification</p> | G16 | | GID | n..5 | 1496 | To identify a goods item on the domestic waybill. | M/1 |
| | | | | | C213 | Goods item – consecutive number | M |
| | | | | n..8 | 7224 | Goods item – number of packages | M |
| | | | | an..7 | 7065 | Type of packages, coded. Ex.: PK, CT, BX, PL Ex.: GID+1+2:PK' | C |
| <p>Additional product id</p> <p>Product id function qualifier</p> | G16 | | PIA | an..3 | 4347 | To specify article numbers or other product/goods identification numbers 5 = Product identification | C/1 M |

The segment or segment group are defined as; can be: C (Conditional), must be: M (Mandatory). C and M are followed by a number that indicates how many repetitions of the segment/group which are relevant for Schenker AS Norway.

| INFORMATION | Seg. Grp | Seg. No | Seg. TAG | Typ/ Leng | Composite/ Data element | Codes/values and comments | Syntax |
|--|-------------|------------|-------------|--------------|----------------------------|--|---------------------------|
| Item number identification | | | | | C212 | | M |
| Code Unit Value | | | | an..3 | 7140 | = 2 digits Code for calculating in accordance to specific customer contract with Schenker | M |
| Item number type, coded | | | | an..3 | 7143 | = VN (means: Code unit value for goods) Ex.: PIA+5+51:VN' | M |
| Free text | G16 | | FTX | | | To specify processable supplementary information relating to the goods item. | C/9 |
| | | | | an..3 | 4451 | AAA = Goods description | M |
| | | | | | C108 | | M |
| | | | | an..25 | 4440 | Free text Eks.: FTX+AAA+++CARTONS' | M |
| Measurements | G19 | | MEA | | | To specify measurements, other than dimensions, applicable to a goods item. | M/3 |
| Measurement application qualifier | | | | an..3 | 6311 | CT = number of units (is related to the PIA group 16) WT = Weight (in whole kilo grams, least value is 1 kg) VOL = Volume without decimals | C M C |
| Measurement details | | | | | C502 | | C |
| Measurement dimension, coded | | | | an..3 | 6313 | G = gross weight without decimals N = net weight without decimals | C C |
| Value/range | | | | | C174 | | M |
| Measure unit qualifier | | | | an..3 | 6411 | PCE = number of packages | M |

The segment or segment group are defined as; can be: C (Conditional), must be: M (Mandatory). C and M are followed by a number that indicates how many repetitions of the segment/group which are relevant for Schenker AS Norway.

| INFORMATION | Seg. Grp | Seg. No | Seg. TAG | Typ/ Leng | Composite/ Data element | Codes/values and comments | Syntax |
|--|-------------|------------|-------------|---|--|--|---|
| Measurement value | | | | n..18 | 6414 | KGM = kilogram (expressed in whole kilograms) DMQ = cubic decimeter (expressed in whole cubic decimeters) Measurement value without decimals Ex.: MEA+WT+G+KGM:18'MEA+VOL++DMQ:45'MEA+CT++PCE:25' (Gross weight: 18 kg) | M C M |
| Package identification Marking instructions, coded Merk & labels Shipping marks Alternative labeling of goods , coded Alternative labeling | G22 | | PCI | an..3 n..18 an..3 an..15 | 4233 C210 7102 4233 C210 7102 | To specify marks and numbers of a goods item 18 = Carrier's instructions, barcode package-id (GS1 SSCC (=UCC/EAN-128)) Marking labels 24 = Address label goods Free text Using GS1 / SSCC code packages, all packages codes belonging to a transmission given in this segment. There can be up to 10 package codes in a PCI segment and up to 10 PCI segments of a GID structure. This provides up to 100 packages per GID codes and 1000 package codes per parcel shipment. Max. 10 GID. The PCI segment need not be filled up with 10 package codes before the next segment is used. Ex.: PCI+18+370123400005678901:370123400005678911' (Package-id: 370123400005678901) PCI+24+ADR' | C/9 M M M C C C |

The segment or segment group are defined as; can be: C (Conditional), must be: M (Mandatory). C and M are followed by a number that indicates how many repetitions of the segment/group which are relevant for Schenker AS Norway.

| INFORMATION | Seg. Grp | Seg. No | Seg. TAG | Typ/ Leng | Composite/ Data element | Codes/values and comments | Syntax |
|--|---------------------|--------------------|---------------------|----------------------|------------------------------------|---|--|
| Equipment details Equipment qualifier | G34 | | EQD | an..3 | 8053 | To specify equipment, and equipment size and type used in the transport CN = Container EFP = Eur-pallet ZPP = Pallet place Ex.: EQD+EFP | C/3 M |
| Number of units Number of unit details Number of units | G34 | | EQN | n..15 | C523 6350 | To specify number of pieces of equipment required. Number of Eur-pallets or pallet places (are not used for the container) Ex.: EQN+3' (Number of pallets :3) | C/1 M M |
| Message trailer Number of segments in a message Message reference number | | | UNT | n..6 an..14 | 0074 0062 | To end and check the completeness of a message = Number of segments in a message = Message reference (same as in UNH) Ex.: UNT+39+1' | M/1 M M |
| Interchange trailer Interchange control count Interchange control reference | | | UNZ | n..6 an..14 | 0022 0008 | To end and check the completeness of an interchange = Number and messages in the interchange (starting with UNH through UNT) = Interchange reference (same as composite 0020 in UNB) Ex.: UNZ+5+ LG000101071201' | M/1 M M |

The segment or segment group are defined as; can be: C (Conditional), must be: M (Mandatory). C and M are followed by a number that indicates how many repetitions of the segment/group which are relevant for Schenker AS Norway.

Additional service - Supplementary information and requirements for supplementary services

| | |
|----------------------------------|---|
| 01 Eco-neutral | With this option, you will compensate your carbon footprint to an independent (non-profit) organization Atmosfair, which actively reduces CO2 emissions by promoting, developing and financing renewable energy. See our shipping terms for further information. |
| 02 Long Goods type 1 | DB SCHENKER system . Long goods, longest side 2,3 - 3 meter |
| 03 Long Goods type 2 | DB SCHENKER system . Long goods, longest side 3,1 - 6 meter |
| 09 Dangerous Goods | DB SCHENKER system and DB SCHENKER direct If dangerous goods are included in the shipment/booking, this must be stated. The additional code in the EDI message indicating dangerous goods is sufficient. Special documentation required by the authorities for the transport of dangerous goods must be produced by the customer and follow the shipping. Label requirement.: Dangerous Goods must be written in the label. |
| 16 Pre-notice e-mail | DB SCHENKER system , applies to delivery. Services 16, 17 and 19 cannot be combined. - group 10/NAD+CN, Notification company and country - group 11/CTA+NT, Contact person (notification) - group 11/COM, Email address (notification) |
| 17 Pre-Notice phone | DB SCHENKER direct , applies to delivery. Services 16, 17 and 19 cannot be combined. - group 10/NAD+CN, Notification company and country - group 11/CTA+NT, Contact person (notification) - group 11/COM, Communication phone number (notification) |
| 18 Pre-notice pick up | DB SCHENKER direct , applies to pick up. - group 10/NAD+CZ, Notification company and country - group 11/CTA+IC, Contact person (notification) - group 11/COM, Communication number (notification) - group 11/COM, Email address (notification) |
| 19 Pre-notice sms | DB SCHENKER system , applies to delivery. Services 16, 17 and 19 cannot be combined. - group 10/NAD+CN, Notification company and country - group 11/CTA+NT, Contact person (notification) - group 11/COM, Communication number, mobile (notification) |
| 20 Time Window Pick-Up Morning | DB SCHENKER direct . Goods are picked up between 09 og 12 AM. |
| 21 Time Window Pick-Up Afternoon | DB SCHENKER direct . Goods are picked up between 01 og 04 PM |

The segment or segment group are defined as; can be: C (Conditional), must be: M (Mandatory). C and M are followed by a number that indicates how many repetitions of the segment/group which are relevant for Schenker AS Norway.

| | |
|-----------------------------------|---|
| 22 Time Window Delivery Morning | DB SCHENKER direct . Goods are delivered between 9 og 12 AM. |
| 23 Time Window Delivery Afternoon | DB SCHENKER direct . Goods are delivered between 01 og 04 PM. |
| 34 Same day collections | DB SCHENKER direct Can only be used if an option agreement exist with DB SCHENKER NO |
| 35 Fix Day | DB SCHENKER system , applies to delivery - segment DTM, DTM+2 - segment DTM, DTM+71 og DTM+74 can be specified Label requirement:Fix Day must be written on the label |
| 36 Fix Day pick-up | DB SCHENKER direct - segment DTM, DTM+200 - segment DTM, DTM+143 can be specified - group 10/NAD+CZ, Notification company and country - group 11/CTA+IC, Contact person (notification) - group 11/COM, Communication phone number (notification) - group 11/COM, Email address (notification) |
| 37 Fix Day delivery | DB SCHENKER direct - segment DTM, DTM+2 - segment DTM, DTM+71 og DTM+74 can be specified - group 10/NAD+CN, Notification company and country - group 11/CTA+IC, Contact person (notification) - group 11/COM, Communication phone number (notification) - group 11/COM, Email address (notification) |
| 39 Fix Day tba (to be agreed) | DB SCHENKER system - group 10/NAD+CN, Notification company and country - group 11/CTA+SC, Contact person (notification) - group 11/COM, Communication phone number (notification) Label requirement:Fix Day tba must be written on the label |
| 55 Premium10 | DB SCHENKER system premium Delivery no later than 10 AM on arrival date in accordance with the schedule for DB SCHENKER NO. Postcode restriction, check transport conditions. Label requirm.:Premium 10 must be written on the label |
| 56 Premium13 | DB SCHENKER system premium Delivery before 01 PM on arrival date in accordance with the schedule for DB SCHENKER NO. Postcode restriction, check transport conditions. Label requirement:Premium 13 must be written on the label |

The segment or segment group are defined as; can be: C (Conditional), must be: M (Mandatory). C and M are followed by a number that indicates how many repetitions of the segment/group which are relevant for Schenker AS Norway.

| | |
|---|---|
| <i>57 FixDay10</i> | DB SCHENKER system , Delivery before 10 AM - segment DTM, DTM+2 Postcode restriction, check transport conditions. Label requirement:Fix Day 10 must be written on the label |
| <i>58 FixDay13</i> | DB SCHENKER system , Delivery after 01 PM - segment DTM, DTM+2 Postcode restriction, check transport conditions. Label requirement:Fix Day 13 must be written on the label |
| <i>67 Temperature Controlled (Frost Free)</i> | DB SCHENKER system og DB SCHENKER direct , frost-free/heat |
| <i>68 Temperature Controlled (Chilled)</i> | DB SCHENKER system and DB SCHENKER direct , chilled goods |
| <i>69 Temperature Controlled (Frozen)</i> | DB Schenker direct , frozen goods |
| <i>AA Indoor delivery</i> | DB SCHENKER system home and DB SCHENKER parcel home , carried in - group 11/CTA+SC, Contact person - group 11/COM, Communication mobile/phone number |
| <i>AB Delivery at work</i> | DB SCHENKER system home and DB SCHENKER parcel home , private delivery at work - group 10/NAD+CN, Notification company and country - group 11/CTA+IC, Contact person (notification) - group 11/COM, Communication mobile/phone number (notification) |
| <i>AD Retur packaging materials</i> | DB SCHENKER system home and DB SCHENKER parcel home , return of packaging Only together with AA. |
| <i>AE Return electronics</i> | DB SCHENKER system home and DB SCHENKER parcel home , return, only electronics. Only together with AA. |
| <i>PT Pick up at Schenker terminal</i> | DB SCHENKER system home and DB SCHENKER parcel home , pick-up at Schenker terminal |
| <i>RF Plus Pick-up</i> | DB SCHENKER system and DB SCHENKER direct , Plus Pick-up at company - segment DTM, DTM+200 - group 10/NAD+CZ, Notification company and country - group 11/CTA+IC, Contact person (notification) - group 11/COM, Communication phone number (notification) - group 11/COM, Email address (notification) |

The segment or segment group are defined as; can be: C (Conditional), must be: M (Mandatory). C and M are followed by a number that indicates how many repetitions of the segment/group which are relevant for Schenker AS Norway.

| | |
|------------------------------|--|
| <i>RP Return shipment</i> | DB SCHENKER system home and DB SCHENKER parcel home , Plus pick-up private - segment DTM, DTM+200 - group 10/NAD+CN, Notification company and country - group 11/CTA+SC, Contact person (notification) - group 11/COM, Communication phone number (notification) - group 11/COM, Email address (notification) |
| <i>C Spreading agreement</i> | DB SCHENKER system Can only be used if there is an agreement with DB SCHENKER NO Can be combined with all processing codes |

The segment or segment group are defined as; can be: C (Conditional), must be: M (Mandatory). C and M are followed by a number that indicates how many repetitions of the segment/group which are relevant for Schenker AS Norway.

Combination matrix

Find the desired service code, name is vertical. Take the yellow cell as a starting point in the column and possible combinations together with the desired service are marked on the same row as the yellow cell.

Example: What is possible to combine with FixDay TBA (code 39) (the matrix below)

| Kode | 01 | 02 | 03 | 09 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 34 | 35 | 36 | 37 | 39 | 55 | 56 | 57 | 58 | 67 | 68 | 69 | AA | AB | AD | AE | PT | RF | RP |
|--|-------------|-------------------|-------------------|-------------|----------------|-----------------|-------------------|---------------|--------------------------|---------------------------|---------------------------|----------------------------|---------------------|--------|----------------|-----------------|------------|------------|------------|-----------|-----------|-------------------------------------|----------------------------------|---------------------------------|-----------------|------------------|----------------------------|--------------------|------------------------------|--------------|-----------------|
| | Eco-neutral | Long goods type 1 | Long goods type 2 | Farlig gods | PreNotice Mail | PreNotice Phone | PreNotice Pick-up | PreNotice SMS | Time Window Pick-up 9-12 | Time Window Pick-up 13-16 | Time Window delivery 9-12 | Time Window delivery 13-16 | Same day collection | FixDay | FixDay Pick-up | FixDay delivery | FixDay TBA | Premium 10 | Premium 13 | FixDay 10 | FixDay 13 | Temperature Controlled (Frost free) | Temperature Controlled (Chilled) | Temperature Controlled (Frozen) | Indoor delivery | Delivery at work | Return packaging materials | Return electronics | Pick-up at Schenker terminal | Plus Pick-up | Return Shipment |
| DB SCHENKER ^{system} (43) og DB SCHENKER ^{parcel} (90) | ✓ | ✓ | ✓ | ✓ | ✓ | | | ✓ | | | | | | ✓ | | | ✓ | | | ✓ | ✓ | | | | | | | | | ✓ | |
| | ✓ | ✓ | | ✓ | ✓ | | | ✓ | | | | | | | | | | | | | ✓ | ✓ | | | | | | | | ✓ | |
| | ✓ | | ✓ | ✓ | ✓ | | | ✓ | | | | | | | | | | | | | | | | | | | | | | ✓ | |
| | ✓ | ✓ | ✓ | ✓ | ✓ | | | ✓ | | | | | | | | | | | | | | | ✓ | | | | | | | ✓ | |
| | ✓ | ✓ | ✓ | ✓ | ✓ | | | ✓ | | | | | | | ✓ | | | ✓ | | | ✓ | ✓ | ✓ | | | | | | | ✓ | |
| | ✓ | ✓ | ✓ | ✓ | ✓ | | | ✓ | | | | | | | ✓ | | | ✓ | | | ✓ | ✓ | ✓ | | | | | | | ✓ | |
| | ✓ | | | | ✓ | | | ✓ | | | | | | | | | | ✓ | | | | | | | | | | | | ✓ | |
| | ✓ | | | | ✓ | | | ✓ | | | | | | | | | | ✓ | | | | | | | | | | | | ✓ | |
| | ✓ | | | | ✓ | | | ✓ | | | | | | | | | | ✓ | | | ✓ | | | | | | | | | ✓ | |
| | ✓ | ✓ | ✓ | ✓ | ✓ | | | ✓ | | | | | | | ✓ | | | ✓ | | | ✓ | ✓ | ✓ | | | | | | | ✓ | |

The segment or segment group are defined as; can be: C (Conditional), must be: M (Mandatory). C and M are followed by a number that indicates how many repetitions of the segment/group which are relevant for Schenker AS Norway.

Combination matrix – DB SCHENKERsystem (43)

| | Eco-neutral | Long goods type 1 | Long goods type 2 | Farlig goods | PreNotice Mail | PreNotice Phone | PreNotice Pick-up | PreNotice SMS | TimeWindow Pick-up 9-12 | TimeWindow Pick-up 13-16 | TimeWindow delivery 9-12 | TimeWindow delivery 13-16 | Same day collection | FikDay | FikDay Pick-up | FikDay delivery | FikDay TBA | Premium 10 | Premium 13 | FikDay 10 | FikDay 13 | Temperature Controlled (Frost free) | Temperature Controlled (Chilled) | Temperature Controlled (Frozen) | Indoor delivery | Delivery at work | Retur packaging materials | Return electronics | Pick-up at Schenker terminal | Plus Pick-up | Return Shipment |
|------------------------|-------------|-------------------|-------------------|--------------|----------------|-----------------|-------------------|---------------|-------------------------|--------------------------|--------------------------|---------------------------|---------------------|--------|----------------|-----------------|------------|------------|------------|-----------|-----------|-------------------------------------|----------------------------------|---------------------------------|-----------------|------------------|---------------------------|--------------------|------------------------------|--------------|-----------------|
| Kode | 01 | 02 | 03 | 09 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 34 | 35 | 36 | 37 | 39 | 55 | 56 | 57 | 58 | 67 | 68 | 69 | AA | AB | AD | AE | PT | RF | RP |
| DB SCHENKERsystem (43) | ✓ | ✓ | ✓ | ✓ | ✓ | | | ✓ | | | | | | ✓ | | | ✓ | | | ✓ | ✓ | | | | | | | | | ✓ | |
| | ✓ | ✓ | | ✓ | ✓ | | | ✓ | | | | | | | | | | | | | | | | | | | | | | ✓ | |
| | ✓ | | ✓ | ✓ | ✓ | | | ✓ | | | | | | | | | | | | | | | | | | | | | | ✓ | |
| | ✓ | ✓ | ✓ | ✓ | ✓ | | | ✓ | | | | | | | | | | | | | | | ✓ | | | | | | | ✓ | |
| | ✓ | ✓ | ✓ | ✓ | ✓ | | | ✓ | | | | | | | ✓ | | | ✓ | | | ✓ | ✓ | ✓ | | | | | | | ✓ | |
| | ✓ | ✓ | ✓ | ✓ | ✓ | | | ✓ | | | | | | | ✓ | | | ✓ | | | ✓ | ✓ | ✓ | | | | | | | ✓ | |
| | ✓ | | | | ✓ | | | ✓ | | | | | | | ✓ | | | ✓ | | | ✓ | ✓ | ✓ | | | | | | | ✓ | |
| | ✓ | | | | | ✓ | | ✓ | | | | | | | | | | ✓ | | | | | | | | | | | | ✓ | |
| | ✓ | | | | | ✓ | | ✓ | | | | | | | | | | | | | ✓ | | | | | | | | | ✓ | |
| | ✓ | | | | ✓ | ✓ | | ✓ | | | | | | | | | | | | | | ✓ | | | | | | | | ✓ | |
| | ✓ | ✓ | ✓ | ✓ | ✓ | | | ✓ | | | | | | | ✓ | | | ✓ | | | ✓ | ✓ | ✓ | | | | | | | ✓ | |

The segment or segment group are defined as; can be: C (Conditional), must be: M (Mandatory). C and M are followed by a number that indicates how many repetitions of the segment/group which are relevant for Schenker AS Norway.

Combination matrix – DB SCHENKERparcel (90)

| | Eco-neutral | Long goods type 1 | Long goods type 2 | Fragile goods | Pre-Notice Mail | Pre-Notice Phone | Pre-Notice Pick-up | Pre-Notice SMS | Time Window Pick-up 9-12 | Time Window Pick-up 13-16 | Time Window delivery 9-12 | Time Window delivery 13-16 | Same day collection | Fix Day | Fix Day Pick-up | Fix Day delivery | Fix Day TBA | Premium 10 | Premium 13 | Fix Day 10 | Fix Day 13 | Temperature Controlled (Frost free) | Temperature Controlled (Chilled) | Temperature Controlled (Frozen) | Indoor delivery | Delivery at work | Return packaging materials | Return electronics | Pick-up at Schenker terminal | Plus Pick-up | Return Shipment | |
|------------------------|-------------|-------------------|-------------------|---------------|-----------------|------------------|--------------------|----------------|--------------------------|---------------------------|---------------------------|----------------------------|---------------------|---------|-----------------|------------------|-------------|------------|------------|------------|------------|-------------------------------------|----------------------------------|---------------------------------|-----------------|------------------|----------------------------|--------------------|------------------------------|--------------|-----------------|--|
| Kode | 01 | 02 | 03 | 09 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 34 | 35 | 36 | 37 | 39 | 55 | 56 | 57 | 58 | 67 | 68 | 69 | AA | AB | AD | AE | PT | RF | RP | |
| DB SCHENKERparcel (90) | ✓ | | | ✓ | ✓ | | | ✓ | | | | | | ✓ | | | ✓ | | | ✓ | ✓ | | | | | | | | | ✓ | | |
| | ✓ | | | ✓ | ✓ | | | ✓ | | | | | | | | | | | | | | | | | | | | | | ✓ | | |
| | ✓ | | | ✓ | ✓ | | | ✓ | | | | | | | | | | | | | | | | | | | | | | ✓ | | |
| | ✓ | | | ✓ | ✓ | | | ✓ | | | | | | | | | | | | | | | ✓ | | | | | | | | ✓ | |
| | ✓ | | | ✓ | ✓ | | | ✓ | | | | | | | ✓ | | | ✓ | | | ✓ | ✓ | ✓ | | | | | | | ✓ | | |
| | ✓ | | | ✓ | ✓ | | | ✓ | | | | | | | ✓ | | | ✓ | | | ✓ | ✓ | ✓ | | | | | | | ✓ | | |
| | ✓ | | | ✓ | ✓ | | | ✓ | | | | | | | ✓ | | | ✓ | | | ✓ | ✓ | ✓ | | | | | | | ✓ | | |
| | ✓ | | | ✓ | ✓ | | | ✓ | | | | | | | ✓ | | | ✓ | | | ✓ | ✓ | ✓ | | | | | | | ✓ | | |
| | ✓ | | | ✓ | ✓ | | | ✓ | | | | | | | ✓ | | | ✓ | | | ✓ | ✓ | ✓ | | | | | | | ✓ | | |
| | ✓ | | | ✓ | ✓ | | | ✓ | | | | | | | ✓ | | | ✓ | | | ✓ | ✓ | ✓ | | | | | | | ✓ | | |
| | ✓ | | | ✓ | ✓ | | | ✓ | | | | | | | ✓ | | | ✓ | | | ✓ | ✓ | ✓ | | | | | | | ✓ | | |

The segment or segment group are defined as; can be: C (Conditional), must be: M (Mandatory). C and M are followed by a number that indicates how many repetitions of the segment/group which are relevant for Schenker AS Norway.

Combination matrix – DB SCHENKER*direct* (72)

| Kode | 01 | 02 | 03 | 09 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 34 | 35 | 36 | 37 | 39 | 55 | 56 | 57 | 58 | 67 | 68 | 69 | AA | AB | AD | AE | PT | RF | RP | | |
|--------------------------------|-------------|-------------------|-------------------|---------------|----------------|-----------------|-------------------|---------------|--------------------------|---------------------------|---------------------------|----------------------------|---------------------|--------|----------------|-----------------|------------|------------|------------|-----------|-----------|-------------------------------------|----------------------------------|---------------------------------|-----------------|------------------|----------------------------|--------------------|------------------------------|--------------|-----------------|--|--|
| | Eco-neutral | Long goods type 1 | Long goods type 2 | Fragile goods | PreNotice Mail | PreNotice Phone | PreNotice Pick-up | PreNotice SMS | Time Window Pick-up 9-12 | Time Window Pick-up 13-16 | Time Window delivery 9-12 | Time Window delivery 13-16 | Same day collection | FixDay | FixDay Pick-up | FixDay delivery | FixDay TBA | Premium 10 | Premium 13 | FixDay 10 | FixDay 13 | Temperature Controlled (Frost free) | Temperature Controlled (Chilled) | Temperature Controlled (Frozen) | Indoor delivery | Delivery at work | Return packaging materials | Return electronics | Pick-up at Schenker terminal | Plus Pick-up | Return Shipment | | |
| DB Schenker <i>direct</i> (72) | | | | ✓ | | ✓ | ✓ | | | | | | | | | | | | | | | ✓ | ✓ | ✓ | | | | | | ✓ | | | |
| | | | | ✓ | | ✓ | ✓ | | ✓ | ✓ | ✓ | ✓ | | | ✓ | ✓ | | | | | | | ✓ | ✓ | ✓ | | | | | | ✓ | | |
| | | | | ✓ | | ✓ | ✓ | | ✓ | ✓ | ✓ | ✓ | | | ✓ | ✓ | | | | | | | ✓ | ✓ | ✓ | | | | | | ✓ | | |
| | | | | | | ✓ | ✓ | | ✓ | | | | | | ✓ | ✓ | | | | | | | | | | | | | | | | | |
| | | | | | | ✓ | ✓ | | | ✓ | | | | | ✓ | ✓ | | | | | | | | | | | | | | | | | |
| | | | | | | ✓ | ✓ | | | | ✓ | | | | ✓ | ✓ | | | | | | | | | | | | | | | | | |
| | | | | | | ✓ | ✓ | | | | | ✓ | | | ✓ | ✓ | | | | | | | | | | | | | | | | | |
| | | | | | | ✓ | ✓ | | | ✓ | ✓ | ✓ | ✓ | | | ✓ | ✓ | | | | | | | | | | | | | | | | |
| | | | | | ✓ | | ✓ | ✓ | | | | | | | | | ✓ | | | | | | | | | | | | | | | | |
| | | | | | ✓ | | ✓ | ✓ | | | | | | | | | ✓ | | | | | | | | | | | | | | | | |
| | | | | | ✓ | | ✓ | ✓ | | | | | | | | | | | | | | | ✓ | ✓ | ✓ | | | | | | | | |
| | | | | | ✓ | | ✓ | ✓ | | | | | | | | | | | | | | | ✓ | ✓ | ✓ | | | | | | | | |
| | | | | | ✓ | | ✓ | ✓ | | | | | | | | | | | | | | | ✓ | ✓ | ✓ | | | | | | | | |

The segment or segment group are defined as; can be: C (Conditional), must be: M (Mandatory). C and M are followed by a number that indicates how many repetitions of the segment/group which are relevant for Schenker AS Norway.

Combination matrix – DB SCHENKER *system premium* (44)

| Kode | 01 | 02 | 03 | 09 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 34 | 35 | 36 | 37 | 39 | 55 | 56 | 57 | 58 | 67 | 68 | 69 | AA | AB | AD | AE | PT | RF | RP | | |
|---|-------------|-------------------|-------------------|-------------|----------------|-----------------|-------------------|---------------|--------------------------|---------------------------|---------------------------|----------------------------|---------------------|--------|----------------|-----------------|------------|------------|------------|-----------|-----------|-------------------------------------|----------------------------------|---------------------------------|-----------------|------------------|----------------------------|--------------------|------------------------------|--------------|-----------------|--|--|
| | Eco-neutral | Long goods type 1 | Long goods type 2 | Fartig gods | PreNotice Mail | PreNotice Phone | PreNotice Pick-up | PreNotice SMS | Time Window Pick-up 9-12 | Time Window Pick-up 13-16 | Time Window delivery 9-12 | Time Window delivery 13-16 | Same day collection | FixDay | FixDay Pick-up | FixDay delivery | FixDay TBA | Premium 10 | Premium 13 | FixDay 10 | FixDay 13 | Temperature Controlled (Frost free) | Temperature Controlled (Chilled) | Temperature Controlled (Frozen) | Indoor delivery | Delivery at work | Return packaging materials | Return electronics | Pick-up at Schenker terminal | Plus Pick-up | Return Shipment | | |
| DB SCHENKER <i>system premium</i> (44) | ✓ | | | | ✓ | | | ✓ | | | | | | | | | | ✓ | | | | | | | | | | | | | | | |
| | ✓ | | | | ✓ | | | ✓ | | | | | | | | | | | ✓ | | | | | | | | | | | | | | |

The segment or segment group are defined as; can be: C (Conditional), must be: M (Mandatory). C and M are followed by a number that indicates how many repetitions of the segment/group which are relevant for Schenker AS Norway.

Combination matrix – DB SCHENKER $system\ home$ (45) and DB SCHENKER $parcel\ home$ (HP)

| Kode | 01 | 02 | 03 | 09 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 34 | 35 | 36 | 37 | 39 | 55 | 56 | 57 | 58 | 67 | 68 | 69 | AA | AB | AD | AE | PT | RF | RP | | |
|--|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|---|---|
| DB SCHENKER $system\ home$ (45) og DBSCHENKER $parcel\ home$ (HP) | | | | | ✓ | | | ✓ | | | | | | | | | | | | | | | | | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | |
| | | | | | ✓ | | | ✓ | | | | | | | | | | | | | | | | | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | |
| | | | | | ✓ | | | ✓ | | | | | | | | | | | | | | | | | | ✓ | | ✓ | | ✓ | | | |
| | | | | | ✓ | | | ✓ | | | | | | | | | | | | | | | | | | | ✓ | | | | ✓ | | |
| | | | | | ✓ | | | ✓ | | | | | | | | | | | | | | | | | | | ✓ | | | | ✓ | | |
| | | | | | ✓ | | | ✓ | | | | | | | | | | | | | | | | | | | ✓ | | | | ✓ | | |
| | | | | | ✓ | | | ✓ | | | | | | | | | | | | | | | | | | | ✓ | | | | ✓ | | |
| | | | | | ✓ | | | ✓ | | | | | | | | | | | | | | | | | | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | | | | | ✓ | | | ✓ | | | | | | | | | | | | | | | | | | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | | | | | ✓ | | | ✓ | | | | | | | | | | | | | | | | | | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

The segment or segment group are defined as; can be: C (Conditional), must be: M (Mandatory). C and M are followed by a number that indicates how many repetitions of the segment/group which are relevant for Schenker AS Norway.

Combination matrix – DB SCHENKER *dd/in night* (DA)

| Kode | 01 | 02 | 03 | 09 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 34 | 35 | 36 | 37 | 39 | 55 | 56 | 57 | 58 | 67 | 68 | 69 | AA | AB | AD | AE | PT | RF | RP | |
|-------------------------------------|-------------|-------------------|-------------------|-------------|----------------|-----------------|-------------------|---------------|-------------------------|--------------------------|--------------------------|---------------------------|---------------------|--------|----------------|-----------------|------------|------------|------------|-----------|-----------|-------------------------------------|----------------------------------|---------------------------------|-----------------|------------------|---------------------------|--------------------|------------------------------|--------------|-----------------|--|
| | Eco-neutral | Long goods type 1 | Long goods type 2 | Farlig gods | PreNotice Mail | PreNotice Phone | PreNotice Pick-up | PreNotice SMS | TimeWindow Pick-up 9-12 | TimeWindow Pick-up 13-16 | TimeWindow delivery 9-12 | TimeWindow delivery 13-16 | Same day collection | FixDay | FixDay Pick-up | FixDay delivery | FixDay TBA | Premium 10 | Premium 13 | FixDay 10 | FixDay 13 | Temperature Controlled (Frost free) | Temperature Controlled (Chilled) | Temperature Controlled (Frozen) | Indoor delivery | Delivery at work | Retur packaging materials | Return electronics | Pick-up at Schenker terminal | Plus Pick-up | Return Shipment | |
| DB Schenker <i>dd/in night</i> (DA) | | ✓ | | ✓ | | | | | | | | | | | | | | | | | | ✓ | ✓ | | | | | | | | | |
| | | | ✓ | ✓ | | | | | | | | | | | | | | | | | | ✓ | ✓ | | | | | | | | | |
| | ✓ | ✓ | ✓ | | | | | | | | | | | | | | | | | | | ✓ | ✓ | | | | | | | | | |
| | ✓ | ✓ | ✓ | | | | | | | | | | | | | | | | | | | | | ✓ | | | | | | | | |

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