



Message Implementation Guideline

DSV IFTMIN D10B In

based on

IFTMIN

Instruction message

DSV_DEL_STD_EDIFACT_D10B_std

Version: v1.22
Issue date: 2026-08-25
Author: DSV A/S, EDI

1 Change Log	2
2 Message Structure	12
3 Branching Diagram	16
4 Segments	25
5 Example	173



Changes Log

No	Description of Changes	
01	Date (YYYY-MM-DD) Author SRQ Number Location Change Description	2026-04-15 DSV A/S, EDI V1.22 SG38 / TMP / . All amount and measurements used in MOA, CNT, MEA, RNG, TMP should have dot (.) as separator when decimals are used.
02	Date (YYYY-MM-DD) Author SRQ Number Location Change Description	2026-04-15 DSV A/S, EDI V1.22 SG35 / MEA / . All amount and measurements used in MOA, CNT, MEA, RNG, TMP should have dot (.) as separator when decimals are used.
03	Date (YYYY-MM-DD) Author SRQ Number Location Change Description	2026-04-15 DSV A/S, EDI V1.22 SG35 / MEA / . All amount and measurements used in MOA, CNT, MEA, RNG, TMP should have dot (.) as separator when decimals are used.
04	Date (YYYY-MM-DD) Author SRQ Number Location Change Description	2026-04-15 DSV A/S, EDI V1.22 SG35 / MEA / . All amount and measurements used in MOA, CNT, MEA, RNG, TMP should have dot (.) as separator when decimals are used.
05	Date (YYYY-MM-DD) Author SRQ Number Location Change Description	2026-04-15 DSV A/S, EDI V1.22 SG35 / MEA / . All amount and measurements used in MOA, CNT, MEA, RNG, TMP should have dot (.) as separator when decimals are used.
06	Date (YYYY-MM-DD) Author SRQ Number Location Change Description	2026-04-15 DSV A/S, EDI V1.22 SG22 / DIM / . All amount and measurements used in MOA, CNT, MEA, RNG, TMP should have dot (.) as separator when decimals are used.
07	Date (YYYY-MM-DD) Author SRQ Number Location Change Description	2026-04-15 DSV A/S, EDI V1.22 SG21 / MEA / . All amount and measurements used in MOA, CNT, MEA, RNG, TMP should have dot (.) as separator when decimals are used.

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DSV IFTMIN D10B In; v1.22

IFTMIN / DSV_DEL_STD_EDIFACT_D1
0B_std

Issue date: 2026-08-25

Print date:

2026-08-25

Page:

2 / 177



No	Description of Changes	
08	Date (YYYY-MM-DD) Author SRQ Number Location Change Description	2026-04-15 DSV A/S, EDI V1.22 SG21 / MEA / . All amount and measurements used in MOA, CNT, MEA, RNG, TMP should have dot (.) as separator when decimals are used.
09	Date (YYYY-MM-DD) Author SRQ Number Location Change Description	2026-04-15 DSV A/S, EDI V1.22 SG21 / MEA / . All amount and measurements used in MOA, CNT, MEA, RNG, TMP should have dot (.) as separator when decimals are used.
10	Date (YYYY-MM-DD) Author SRQ Number Location Change Description	2026-04-15 DSV A/S, EDI V1.22 SG21 / MEA / . All amount and measurements used in MOA, CNT, MEA, RNG, TMP should have dot (.) as separator when decimals are used.
11	Date (YYYY-MM-DD) Author SRQ Number Location Change Description	2026-04-15 DSV A/S, EDI V1.22 SG19 / MOA / . All amount and measurements used in MOA, CNT, MEA, RNG, TMP should have dot (.) as separator when decimals are used.
12	Date (YYYY-MM-DD) Author SRQ Number Location Change Description	2026-04-15 DSV A/S, EDI V1.22 SG19 / RNG / . All amount and measurements used in MOA, CNT, MEA, RNG, TMP should have dot (.) as separator when decimals are used.
13	Date (YYYY-MM-DD) Author SRQ Number Location Change Description	2026-04-15 DSV A/S, EDI V1.22 SG7 / MOA / . All amount and measurements used in MOA, CNT, MEA, RNG, TMP should have dot (.) as separator when decimals are used.
14	Date (YYYY-MM-DD) Author SRQ Number Location Change Description	2026-04-15 DSV A/S, EDI V1.22 SG7 / MOA / . All amount and measurements used in MOA, CNT, MEA, RNG, TMP should have dot (.) as separator when decimals are used.

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DSV IFTMIN D10B In; v1.22

IFTMIN / DSV_DEL_STD_EDIFACT_D1
0B_std

Issue date: 2026-08-25

Print date: 2026-08-25

Page: 3 / 177



No	Description of Changes	
15	Date (YYYY-MM-DD) 2026-04-15 Author DSV A/S, EDI SRQ Number V1.22 Location SG7 / MOA / . Change Description All amount and measurements used in MOA, CNT, MEA, RNG, TMP should have dot (.) as separator when decimals are used.	
16	Date (YYYY-MM-DD) 2026-04-15 Author DSV A/S, EDI SRQ Number V1.22 Location SG7 / MOA / . Change Description All amount and measurements used in MOA, CNT, MEA, RNG, TMP should have dot (.) as separator when decimals are used.	
17	Date (YYYY-MM-DD) 2026-04-15 Author DSV A/S, EDI SRQ Number V1.22 Location / CNT / . Change Description All amount and measurements used in MOA, CNT, MEA, RNG, TMP should have dot (.) as separator when decimals are used.	
18	Date (YYYY-MM-DD) 2026-04-15 Author DSV A/S, EDI SRQ Number V1.22 Location / CNT / . Change Description All amount and measurements used in MOA, CNT, MEA, RNG, TMP should have dot (.) as separator when decimals are used.	
19	Date (YYYY-MM-DD) 2026-04-15 Author DSV A/S, EDI SRQ Number V1.22 Location / CNT / . Change Description All amount and measurements used in MOA, CNT, MEA, RNG, TMP should have dot (.) as separator when decimals are used.	
20	Date (YYYY-MM-DD) 2026-04-15 Author DSV A/S, EDI SRQ Number V1.22 Location / CNT / . Change Description All amount and measurements used in MOA, CNT, MEA, RNG, TMP should have dot (.) as separator when decimals are used.	
21	Date (YYYY-MM-DD) 2026-04-15 Author DSV A/S, EDI SRQ Number V1.22 Location / MOA / . Change Description All amount and measurements used in MOA, CNT, MEA, RNG, TMP should have dot (.) as separator when decimals are used.	
22	Date (YYYY-MM-DD) 2026-04-08 Author DSV A/S, EDI SRQ Number v1.22 Location SG16 / DTM / . Change Description Added DTM for ServiceDate which should be used with RFF+ZDT and NAD+HN.	

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DSV IFTMIN D10B In; v1.22

IFTMIN / DSV_DEL_STD_EDIFACT_D1
0B_std

Issue date: 2026-08-25

Print date: 2026-08-25

Page: 4 / 177

No	Description of Changes	
23	Date (YYYY-MM-DD) Author SRQ Number Location Change Description	2025-08-15 DSV A/S, EDI v1.21 SG19 / PIA / C212 . Enabling 5nd rep of C212 with 7140 and 7143 for 5nd Harmonized code. 1131 for CountryCode and 3055 with 5.
24	Date (YYYY-MM-DD) Author SRQ Number Location Change Description	2025-08-15 DSV A/S, EDI v1.21 SG19 / PIA / C212 . Enabling 4nd rep of C212 with 7140 and 7143 for 4nd Harmonized code. 1131 for CountryCode and 3055 with 5.
25	Date (YYYY-MM-DD) Author SRQ Number Location Change Description	2025-08-15 DSV A/S, EDI v1.21 SG19 / PIA / C212 . Enabling 3nd rep of C212 with 7140 and 7143 for 3nd Harmonized code. 1131 for CountryCode and 3055 with 5.
26	Date (YYYY-MM-DD) Author SRQ Number Location Change Description	2025-08-15 DSV A/S, EDI v1.21 SG19 / PIA / C212 . Enabling 2nd rep of C212 with 7140 and 7143 for 2nd Harmonized code. 1131 for CountryCode and 3055 with 5.
27	Date (YYYY-MM-DD) Author SRQ Number Location Change Description	2024-10-16 DSV A/S, EDI v1.20 SG7 / MOA / C516 . 4405 Enabled MOA/C516.4405 to handle code 85 for Updated.
28	Date (YYYY-MM-DD) Author SRQ Number Location Change Description	2024-10-16 DSV A/S, EDI v1.20 SG7 / MOA / Enabled 4rd rep of MOA for MOA+ZLR for Local Revenue Tax Amount.
29	Date (YYYY-MM-DD) Author SRQ Number Location Change Description	2024-10-16 DSV A/S, EDI v1.20 SG7 / MOA / C516 . 4405 Enabled MOA/C516.4405 to handle code 85 for Updated.
30	Date (YYYY-MM-DD) Author SRQ Number Location Change Description	2024-10-16 DSV A/S, EDI v1.20 SG7 / MOA / Enabled 3rd rep of MOA for MOA+ZRT for Revenue Tax Amount.
31	Date (YYYY-MM-DD) Author SRQ Number Location Change Description	2024-10-16 DSV A/S, EDI v1.20 SG7 / MOA / C516 . 4405 Enabled MOA/C516.4405 to handle code 85 for Updated.

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DSV public

DSV IFTMIN D10B In; v1.22

IFTMIN / DSV_DEL_STD_EDIFACT_D1
0B_std

Issue date: 2026-08-25

Print date: 2026-08-25

Page: 5 / 177

No	Description of Changes	
32	Date (YYYY-MM-DD) 2024-10-16 Author DSV A/S, EDI SRQ Number v1.20 Location SG7 / MOA / . Change Description Enabled 2nd rep of MOA for MOA+ZLR for Local Revenue Amount.	
33	Date (YYYY-MM-DD) 2024-10-16 Author DSV A/S, EDI SRQ Number v1.20 Location SG7 / MOA / C516 . 4405 Change Description Enabled MOA/C516.4405 to handle code 85 for Updated.	
34	Date (YYYY-MM-DD) 2024-03-07 Author DSV A/S, EDI SRQ Number v1.19 Location / CNT / C270 . 6411 Change Description PCE valid packagetype with CNT+11 when multiple package types is used in GID	
35	Date (YYYY-MM-DD) 2024-03-07 Author DSV A/S, EDI SRQ Number v1.19 Location / CNT / C270 . 6411 Change Description PCE valid packagetype with CNT+11 when multiple package types is used in GID	
36	Date (YYYY-MM-DD) 2024-03-07 Author DSV A/S, EDI SRQ Number v1.19 Location / CNT / C270 . 6411 Change Description PCE valid packagetype with CNT+11 when multiple package types is used in GID	
37	Date (YYYY-MM-DD) 2024-03-07 Author DSV A/S, EDI SRQ Number v1.19 Location / CNT / C270 . 6411 Change Description PCE valid packagetype with CNT+11 when multiple package types is used in GID	
38	Date (YYYY-MM-DD) 2024-03-07 Author DSV A/S, EDI SRQ Number v1.19 Location / CNT / C270 . 6411 Change Description PCE valid packagetype with CNT+11 when multiple package types is used in GID	
39	Date (YYYY-MM-DD) 2022-12-19 Author DSV A/S, EDI SRQ Number V1.18 Location SG7 / LOC / . Change Description Enabled LOC+193 for BranchCode and DepartmentCode, only used upon agreement.	
40	Date (YYYY-MM-DD) 2022-06-27 Author DSV A/S, EDI SRQ Number v1.17 Location / MOA / C516 . 5025 Change Description Internal note added for ZFR= FreightRate	
41	Date (YYYY-MM-DD) 2022-06-27 Author DSV A/S, EDI SRQ Number v1.17 Location / BGM / C002 . 1001 Change Description Internal note added for ShipmentType="BrokerageJob" used towards eDC.	

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DSV IFTMIN D10B In; v1.22

IFTMIN / DSV_DEL_STD_EDIFACT_D1
0B_std

Issue date: 2026-08-25

Print date: 2026-08-25

Page: 6 / 177



No	Description of Changes	
42	Date (YYYY-MM-DD)	2022-06-16
	Author	DSV A/S, EDI
	SRQ Number	v1.16
	Location	SG8 / TDT / C220 . 8067
	Change Description	Added UserCode COU for Courier.
43	Date (YYYY-MM-DD)	2022-06-16
	Author	DSV A/S, EDI
	SRQ Number	v1.16
	Location	SG8 / TDT / C220 . 8067
	Change Description	Added UserCode COU for Courier.
44	Date (YYYY-MM-DD)	2022-06-16
	Author	DSV A/S, EDI
	SRQ Number	v1.16
	Location	SG3 / RFF / C506 . 1153
	Change Description	Added UserCode ZMT for Method.
45	Date (YYYY-MM-DD)	2022-06-01
	Author	DSV A/S, EDI
	SRQ Number	v1.16
	Location	SG23 / RFF / C506 . 1153
	Change Description	Enabled RFF+PK for PackingLineID.
46	Date (YYYY-MM-DD)	2022-06-01
	Author	DSV A/S, EDI
	SRQ Number	v1.16
	Location	SG23 / RFF /
	Change Description	Enabled RFF+PK for PackingLineID.
47	Date (YYYY-MM-DD)	2022-06-01
	Author	DSV A/S, EDI
	SRQ Number	v1.16
	Location	SG21 / MEA /
	Change Description	Enabled MEA+CT+ZOT for OutturnPackages.
48	Date (YYYY-MM-DD)	2022-06-01
	Author	DSV A/S, EDI
	SRQ Number	v1.16
	Location	SG21 / MEA / C174 . 6411
	Change Description	Enabled MEA+CT+ZOT for OutturnPackages.
49	Date (YYYY-MM-DD)	2022-06-01
	Author	DSV A/S, EDI
	SRQ Number	v1.16
	Location	SG21 / MEA / C502 . 6313
	Change Description	Enabled MEA+CT+ZOT for OutturnPackages.
50	Date (YYYY-MM-DD)	2022-06-01
	Author	DSV A/S, EDI
	SRQ Number	v1.16
	Location	SG21 / MEA /
	Change Description	Enabled MEA+CT+ZOT for OutturnPackages.
51	Date (YYYY-MM-DD)	2022-06-01
	Author	DSV A/S, EDI
	Location	SG21 / /
	Change Description	Enabled MEA+CT+ZOT for OutturnPackages.

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DSV IFTMIN D10B In; v1.22

IFTMIN / DSV_DEL_STD_EDIFACT_D1
0B_std

Issue date: 2026-08-25

Print date: 2026-08-25

Page: 7 / 177

No	Description of Changes	
52	Date (YYYY-MM-DD) 2022-05-05 Author DSV A/S, EDI SRQ Number v 1.15 Location / TSR / . Change Description Added 4th rep of TSR for Road Booking Data Standard additional service codes.	
53	Date (YYYY-MM-DD) 2022-01-26 Author DSV A/S, EDI SRQ Number v1.14 Location SG11 / RFF / C506 . Change Description Enabled SG11 RFF for TransportStages References	
54	Date (YYYY-MM-DD) 2022-01-26 Author Astrid Staats SRQ Number v1.14 Location SG11 / RFF / C506 . Change Description Enabled SG11 RFF for TransportStages References	
55	Date (YYYY-MM-DD) 2022-01-21 Author DSV A/S, EDI SRQ Number v1.13 Location / FTX / . 4451 Change Description Updated details for IDS, ZTF and ZCF.	
56	Date (YYYY-MM-DD) 2022-01-21 Author DSV A/S, EDI SRQ Number n/a Location SG3 / RFF / C506 . 1153 Change Description Added UserCode ZRM, ZSM for Dinas.	
57	Date (YYYY-MM-DD) 2022-01-21 Author DSV A/S, EDI SRQ Number n/a Location SG1 / LOC / . Change Description Added info for LOC+ZBO for Road Germany.	
58	Date (YYYY-MM-DD) 2021-06-30 Author DSV A/S, EDI SRQ Number v1.11 Location SG3 / RFF / C506 . 1153 Change Description Added UserCode ZDO which will be used for ESBDomain in cdm.	
59	Date (YYYY-MM-DD) 2021-06-23 Author DSV Panalpina A/S, EDI SRQ Number v1.10 Location / DOC / . 1218 Change Description Update map to handle DOC/1220 & 1218=0 if DOC/C002.1001= 706 or 712.	
60	Date (YYYY-MM-DD) 2021-06-23 Author DSV Panalpina A/S, EDI SRQ Number v1.10 Location / DOC / . 1220 Change Description Update map to handle DOC/1220 & 1218=0 if DOC/C002.1001= 706 or 712.	
61	Date (YYYY-MM-DD) 2021-06-07 Author DSV Panalpina A/S, EDI SRQ Number v1.10 Location / DOC / . Change Description Added "NON" for Non-controlled shipment. Update map to handle DOC/1220 & 1218=0 if DOC/C002.1001= 706 or 712.	

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DSV IFTMIN D10B In; v1.22

IFTMIN / DSV_DEL_STD_EDIFACT_D1
0B_std

Issue date: 2026-08-25

Print date: 2026-08-25

Page: 8 / 177

No	Description of Changes	
62	Date (YYYY-MM-DD)	2021-05-12
	Author	DSV Panalpina A/S, EDI
	SRQ Number	v1.8
	Location	SG35 / MEA / . 6311
	Change Description	Added Volume for Dangerous Goods. Added GrossWeight for Dangerous Goods.
63	Date (YYYY-MM-DD)	2021-05-12
	Author	DSV Panalpina A/S, EDI
	SRQ Number	v1.8
	Location	SG35 / MEA / . 6311
	Change Description	Added Volume for Dangerous Goods. Added GrossWeight for Dangerous Goods.
64	Date (YYYY-MM-DD)	2021-05-12
	Author	DSV Panalpina A/S, EDI
	SRQ Number	v1.8
	Location	SG35 / MEA / . 6311
	Change Description	Added Volume for Dangerous Goods. Added GrossWeight for Dangerous Goods.
65	Date (YYYY-MM-DD)	2021-05-12
	Author	DSV Panalpina A/S, EDI
	SRQ Number	v1.8
	Location	SG35 / MEA / . 6311
	Change Description	Added Volume for Dangerous Goods. Added GrossWeight for Dangerous Goods.
66	Date (YYYY-MM-DD)	2021-05-12
	Author	DSV Panalpina A/S, EDI
	SRQ Number	v1.8
	Location	SG35 / MEA / . 6311
	Change Description	Added Volume for Dangerous Goods. Added GrossWeight for Dangerous Goods.
67	Date (YYYY-MM-DD)	2021-05-12
	Author	DSV A/S, EDI
	SRQ Number	v1.8
	Location	SG16 / / .
	Change Description	Enabled SG16 RFF
68	Date (YYYY-MM-DD)	2021-05-12
	Author	DSV Panalpina A/S, EDI
	SRQ Number	v1.8
	Location	SG12 / NAD / C080 . 3036
	Change Description	Enabled SG12 NAD/C080.3036[3]
69	Date (YYYY-MM-DD)	2020-11-05
	Author	DSV A/S, EDI
	SRQ Number	v1.8
	Location	SG33 / DGS / C223 . 7106
	Change Description	Increased format to an..10 to cater for more than 1decimal.
70	Date (YYYY-MM-DD)	2020-11-05
	Author	DSV A/S, EDI
	SRQ Number	v1.8
	Location	SG12 / NAD / C082 . 3055
	Change Description	Added "ZGE" qualifier for GenerateInternal
71	Date (YYYY-MM-DD)	2020-11-05
	Author	DSV A/S, EDI
	SRQ Number	v1.8
	Location	SG10 / LOC / . 3227
	Change Description	Added qualifier 9 for loading place and 11 for unloading place.

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DSV IFTMIN D10B In; v1.22

IFTMIN / DSV_DEL_STD_EDIFACT_D1
0B_std

Issue date: 2026-08-25

Print date: 2026-08-25

Page: 9 / 177

No	Description of Changes	
72	Date (YYYY-MM-DD) 2020-11-05 Author DSV A/S, EDI SRQ Number v1.8 Location SG10 / LOC / . 3227 Change Description Added qualifier 9 for loading place and 11 for unloading place.	
73	Date (YYYY-MM-DD) 2020-11-05 Author DSV A/S, EDI SRQ Number v1.8 Location / BGM / C002 . 1001 Change Description Internal note added for ShipmentType="ExternalBookingRequest" used towards eDC.	
74	Date (YYYY-MM-DD) 2020-08-26 Author DSV A/S, EDI SRQ Number V1.0 Location SG3 / RFF / C506 . 1153 Change Description Added Code note for AWN, which will be converted to ServiceLevel i Reference/@Type.	
75	Date (YYYY-MM-DD) 2020-07-07 Author DSV A/S, EDI SRQ Number V1.0 Location / FTX / . 4453 Change Description Added UserCode PCK, DEL that will be used when SG0 FTX\4451 = "ZDM" and SG0 FTX\4453 = "PCK" or "DEL"	
76	Date (YYYY-MM-DD) 2020-07-07 Author DSV A/S, EDI SRQ Number V1.0 Location / FTX / . 4451 Change Description Added code MKS, ZPT, AEB	
77	Date (YYYY-MM-DD) 2020-06-02 Author DSV A/S, EDI SRQ Number V1.0 Location SG38 / TMP / . Change Description Added TMP to align with map spec.	
78	Date (YYYY-MM-DD) 2020-06-02 Author DSV A/S, EDI SRQ Number V1.0 Location SG38 / TMD / . Change Description Added TMD to align with map spec.	
79	Date (YYYY-MM-DD) 2020-06-02 Author DSV A/S, EDI SRQ Number V1.0 Location SG19 / GDS / . Change Description Added GDS to align with map spec.	
80	Date (YYYY-MM-DD) 2020-06-02 Author DSV A/S, EDI SRQ Number V1.0 Location SG3 / DTM / . Change Description Added DTM+171 to align with map spec.	
81	Date (YYYY-MM-DD) 2020-04-07 Author DSV A/S, EDI SRQ Number V1.0 Location SG3 / RFF / C506 . 1153 Change Description Added UserCode ZHP, ZUS, ZHT, STS, ZCP, ZIR, ZSR, ZCU.	

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DSV IFTMIN D10B In; v1.22

IFTMIN / DSV_DEL_STD_EDIFACT_D1
0B_std

Issue date: 2026-08-25

Print date: 2026-08-25

Page: 10 / 177



No	Description of Changes	
82	Date (YYYY-MM-DD)	2020-04-07
	Author	DSV A/S, EDI
	SRQ Number	V1.0
	Location	/ FTX / . 4451
	Change Description	Added UserCode ZLR, RPT, AAI, IDS, ZFP, ZTF, ZBL, AAA, ZDM, PCK, DEL, ZAD.
83	Date (YYYY-MM-DD)	2019-05-17
	Author	DSV A/S, EDI
	SRQ Number	V1.0
	Location	SG12 / NAD / C082 . 3055
	Change Description	Added "Z87" qualifier that will trigger logic on ESB layer to generate unique party ID
84	Date (YYYY-MM-DD)	2019-05-17
	Author	DSV A/S, EDI
	SRQ Number	V1.0
	Location	SG7 / FTX / C108 . 4440
	Change Description	Added mapping for Road, Map here invoice status in order to provide it to CargoLink Charge/Line/Status
85	Date (YYYY-MM-DD)	2019-05-17
	Author	DSV A/S, EDI
	SRQ Number	V1.0
	Location	SG7 / FTX / C107 . 4441
	Change Description	Added mapping for Road, "STATUS" - used for road to provide ChargeLine/Status
86	Date (YYYY-MM-DD)	2019-05-17
	Author	DSV A/S, EDI
	SRQ Number	V1.0
	Location	SG7 / FTX / . 4451
	Change Description	Added "AAU" qualifier
87	Date (YYYY-MM-DD)	2015-12-21
	Author	DSV A/S, EDI
	SRQ Number	V1.0
	Location	SG3 / RFF / C506 . 1153
	Change Description	Added UserCode AG and corresponding note in Road Notes.
88	Date (YYYY-MM-DD)	2015-12-10
	Author	DSV A/S, EDI
	SRQ Number	V1.0
	Location	SG33 / DGS / C234 . 7088
	Change Description	Added Road Notes explaining that CargoLink only has room for 4 characters.

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Structure / Table of Contents

Counter	No	Tag	St	MaxOcc	Level	Content
0000	1	UNB	M	1	0	INTERCHANGE HEADER
1000	2	UNH	M	1	0	MESSAGE HEADER
1010	3	BGM	M	1	0	BEGINNING OF MESSAGE
1040	4	DTM	C	9	1	DATE TIME PERIOD
1040	5	DTM	M	9	1	DATE TIME PERIOD
1040	6	DTM	C	9	1	DATE TIME PERIOD
1050	7	TSR	R	9	1	TRANSPORT SERVICE REQUIREMENTS
1050	8	TSR	C	9	1	TRANSPORT SERVICE REQUIREMENTS
1050	9	TSR	C	9	1	TRANSPORT SERVICE REQUIREMENTS
1050	10	TSR	C	9	1	TRANSPORT SERVICE REQUIREMENTS
1070	11	MOA	C	99	1	MONETARY AMOUNT
1080	12	FTX	C	99	1	FREE TEXT
1090	13	CNT	C	9	1	CONTROL TOTAL
1090	14	CNT	C	9	1	CONTROL TOTAL
1090	15	CNT	C	9	1	CONTROL TOTAL
1090	16	CNT	C	9	1	CONTROL TOTAL
1090	17	CNT	C	9	1	CONTROL TOTAL
1100	18	DOC	C	9	1	DOCUMENT MESSAGE DETAILS
1120		SG1	C	99	1	LOC
1130	19	LOC	M	1	1	PLACE LOCATION IDENTIFICATION
1150		SG2	C	2	1	TOD-LOC
1160	20	TOD	M	1	1	TERMS OF DELIVERY OR TRANSPORT
1170	21	LOC	C	9	2	PLACE LOCATION IDENTIFICATION
1180		SG3	C	999	1	RFF-DTM
1190	22	RFF	M	1	1	REFERENCE
1200	23	DTM	C	9	2	Date/time/period
1210		SG4	C	9	1	GOR-SG5
1220	24	GOR	M	1	1	GOVERNMENTAL REQUIREMENTS
1270		SG5	C	9	2	DOC
1280	25	DOC	M	1	2	DOCUMENT MESSAGE DETAILS
1300		SG6	C	9	1	CPI
1310	26	CPI	M	1	1	CHARGE PAYMENT INSTRUCTIONS
1360		SG7	C	99	1	TCC-LOC-FTX-MOA
1370	27	TCC	M	1	1	Charge/rate calculations
1380	28	LOC	C	1	2	Place/location identification
1390	29	FTX	C	1	2	Free text
1440	30	MOA	C	9	2	Monetary amount
1440	31	MOA	C	9	2	Monetary amount

Counter = Counter of segment/group within the standard
 No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group

DSV public Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Content
1440	32	MOA	C	9	2	Monetary amount
1440	33	MOA	C	9	2	Monetary amount
1460		SG8	C	99	1	TDT-DTM-SG10-SG11
1470	34	TDT	M	1	1	TRANSPORT INFORMATION
1480	35	DTM	C	9	2	DATE TIME PERIOD
1520		SG10	C	99	2	LOC
1530	36	LOC	M	1	2	PLACE LOCATION IDENTIFICATION
1550		SG11	C	9	2	RFF
1560	37	RFF	M	1	2	Reference
1460		SG8	C	99	1	TDT-DTM-SG10-SG11
1470	38	TDT	M	1	1	TRANSPORT INFORMATION
1480	39	DTM	C	9	2	DATE TIME PERIOD
1520		SG10	C	99	2	LOC
1530	40	LOC	M	1	2	PLACE LOCATION IDENTIFICATION
1550		SG11	C	9	2	RFF
1560	41	RFF	M	1	2	Reference
1580		SG12	M	99	1	NAD-SG13-SG16
1590	42	NAD	M	1	1	NAME AND ADDRESS
1620		SG13	C	9	2	CTA-COM
1630	43	CTA	M	1	2	CONTACT INFORMATION
1640	44	COM	C	9	3	COMMUNICATION CONTACT
1760		SG16	C	9	2	RFF-DTM
1770	45	RFF	M	1	2	Reference
1780	46	DTM	C	9	3	Date/time/period
1910		SG19	C	99999	1	GID-HAN-RNG-LOC-MOA-PIA-FTX-GDS-SG21-SG22-SG23-SG24-SG30-SG33
1920	47	GID	M	1	1	GOODS ITEM DETAILS
1930	48	HAN	C	99	2	HANDLING INSTRUCTIONS
1950	49	RNG	C	1	2	RANGE DETAILS
1970	50	LOC	C	9	2	PLACE LOCATION IDENTIFICATION
1980	51	MOA	C	9	2	MONETARY AMOUNT
1990	52	PIA	C	9	2	ADDITIONAL PRODUCT ID
1990	53	PIA	C	9	2	ADDITIONAL PRODUCT ID
2000	54	FTX	C	99	2	FREE TEXT
2060	55	GDS	C	9	2	Nature of cargo
2070		SG21	C	99	2	MEA
2080	56	MEA	M	1	2	MEASUREMENTS
2070		SG21	C	99	2	MEA
2080	57	MEA	M	1	2	MEASUREMENTS

Counter = Counter of segment/group within the standard
 No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group

DSV public
 Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Content
	2070	SG21	C	99	2	MEA
	2080	58 MEA	M	1	2	MEASUREMENTS
	2070	SG21	C	99	2	MEA
	2080	59 MEA	M	1	2	MEASUREMENTS
	2070	SG21	C	99	2	MEA
	2080	60 MEA	M	1	2	MEASUREMENTS
	2070	SG21	C	99	2	MEA
	2080	61 MEA	M	1	2	MEASUREMENTS
	2100	SG22	C	99	2	DIM
	2110	62 DIM	M	1	2	DIMENSIONS
	2130	SG23	C	9	2	RFF
	2140	63 RFF	M	1	2	Reference
	2130	SG23	C	9	2	RFF
	2140	64 RFF	M	1	2	Reference
	2160	SG24	C	999	2	PCI-GIN
	2170	65 PCI	M	1	2	PACKAGE IDENTIFICATION
	2200	66 GIN	R	10	3	GOODS IDENTITY NUMBER
	2160	SG24	C	999	2	PCI-GIN
	2170	67 PCI	M	1	2	PACKAGE IDENTIFICATION
	2200	68 GIN	R	10	3	GOODS IDENTITY NUMBER
	2160	SG24	C	999	2	PCI
	2170	69 PCI	M	1	2	PACKAGE IDENTIFICATION
	2380	SG30	C	999	2	SGP
	2390	70 SGP	M	1	2	SPLIT GOODS PLACEMENT
	2520	SG33	C	99	2	DGS-FTX-SG35
	2530	71 DGS	M	1	2	DANGEROUS GOODS
	2540	72 FTX	C	99	3	FREE TEXT
	2540	73 FTX	C	99	3	FREE TEXT
	2540	74 FTX	C	99	3	FREE TEXT
	2540	75 FTX	C	99	3	FREE TEXT
	2540	76 FTX	C	99	3	FREE TEXT
	2580	SG35	C	9	3	MEA
	2590	77 MEA	M	1	3	MEASUREMENTS
	2580	SG35	C	9	3	MEA
	2590	78 MEA	M	1	3	MEASUREMENTS
	2580	SG35	C	9	3	MEA
	2590	79 MEA	M	1	3	MEASUREMENTS
	2580	SG35	C	9	3	MEA

Counter = Counter of segment/group within the standard
 No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group

DSV public
 Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



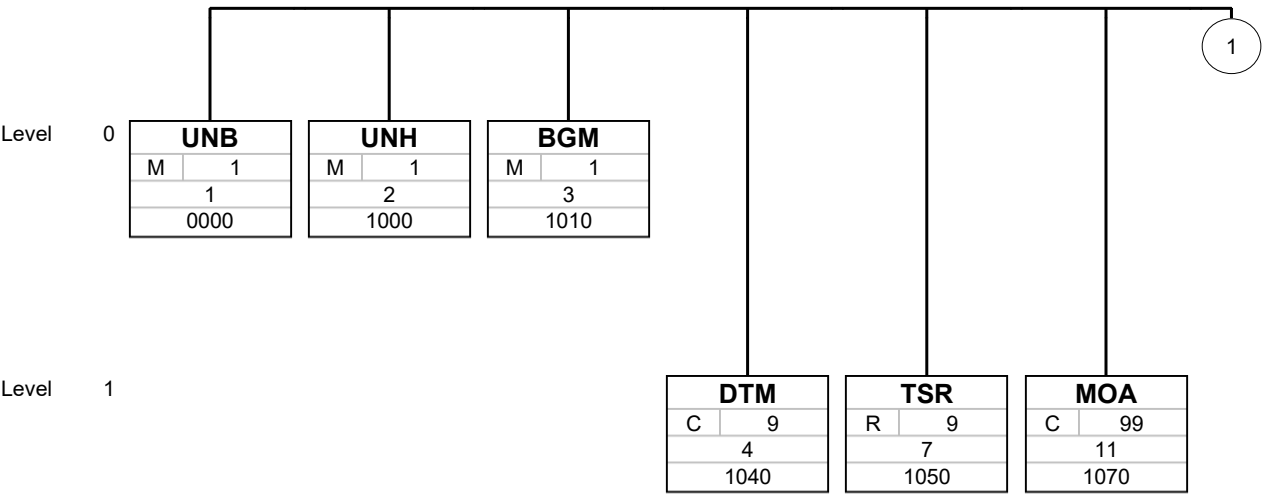
	Counter	No	Tag	St	MaxOcc	Level	Content
1	2590	80	MEA	M	1	3	MEASUREMENTS
	2580		SG35	C	9	3	MEA
2	2590	81	MEA	M	1	3	MEASUREMENTS
	2660		SG38	C	999	1	EQD-EQN-TMD-SEL-TMP
3	2670	82	EQD	M	1	1	EQUIPMENT DETAILS
	2680	83	EQN	C	1	2	NUMBER OF UNITS
	2690	84	TMD	C	1	2	Transport movement details
	2720	85	SEL	C	99	2	SEAL NUMBER
	2750	86	TMP	C	1	2	Temperature
	5560	87	UNT	M	1	0	MESSAGE TRAILER
	0000	88	UNZ	M	1	0	Interchange trailer

Counter = Counter of segment/group within the standard
No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



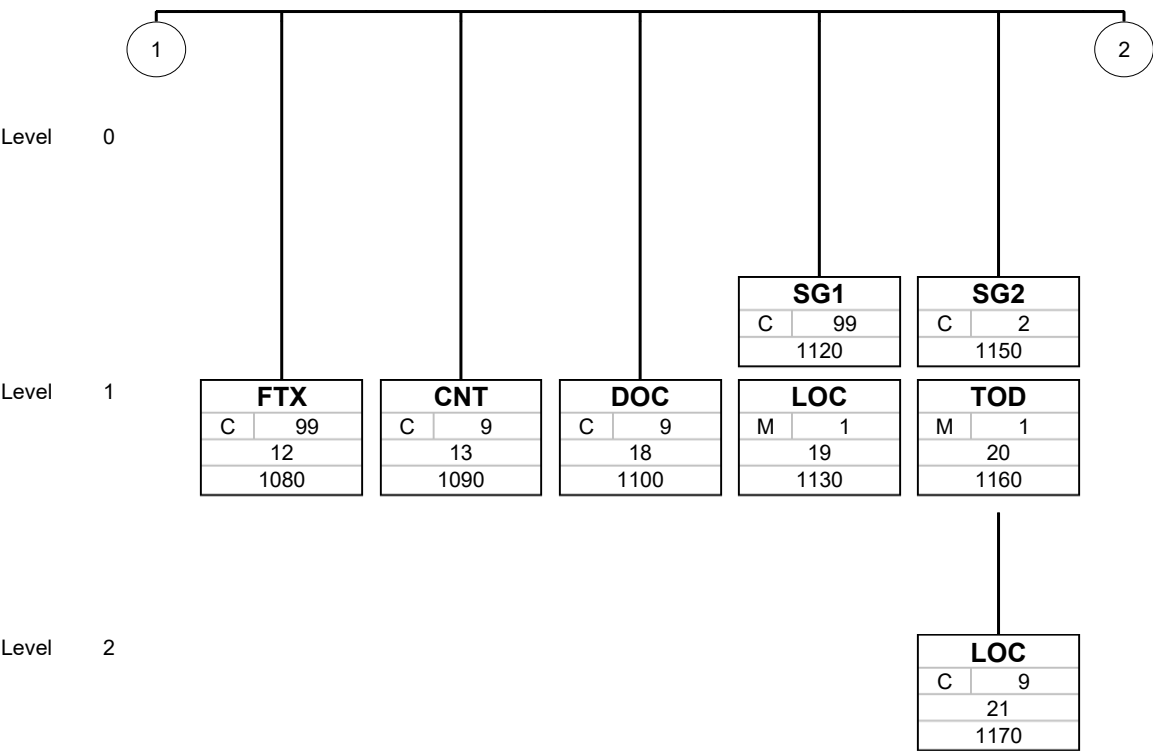
Branching Diagram of Used Segments/Groups



DSV public

Tag
St MaxOcc
No
Counter

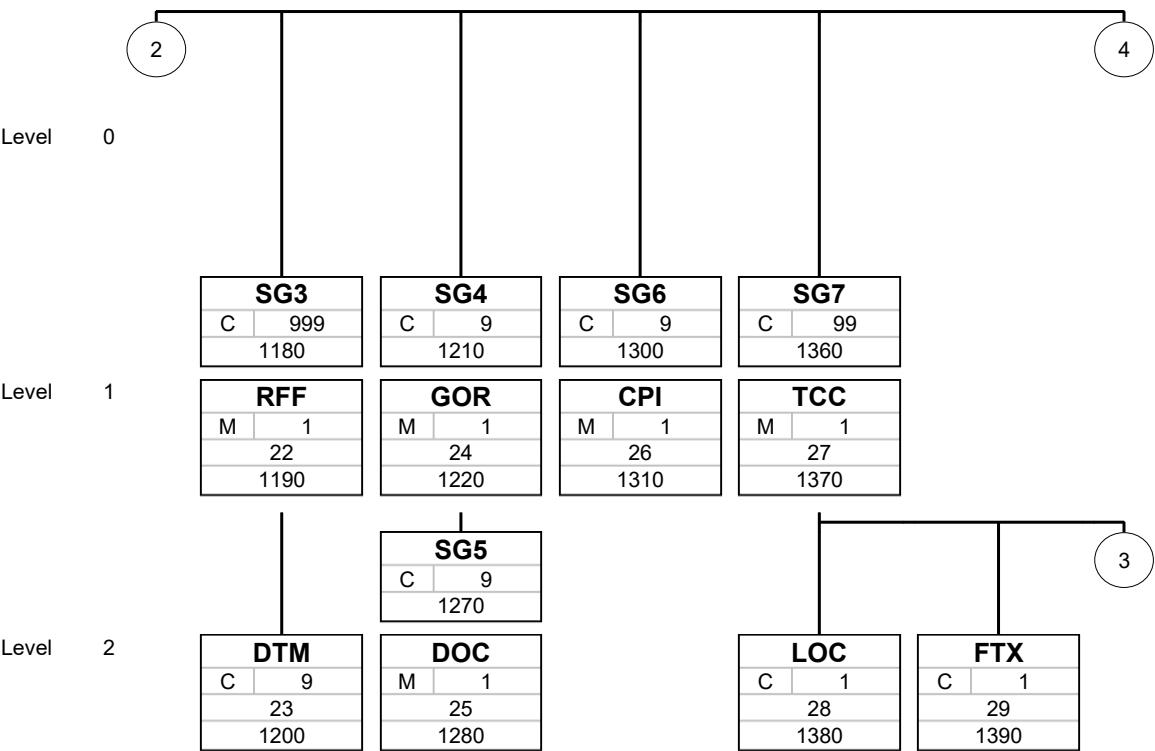
Tag = Segment/Group Tag
St = Status (M=Mandatory, C=Conditional, R=Required, O=Optional, A=Advised, D=Dependent)
MaxOcc = Maximum occurrence of the segment/group
No = Consecutive segment number
Counter = Counter of segment/group within the standard



DSV public

Tag
St MaxOcc
No
Counter

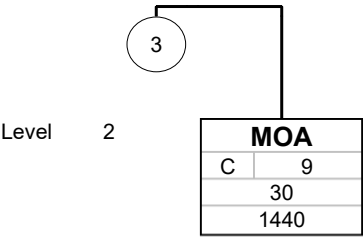
Tag = Segment/Group Tag
St = Status (M=Mandatory, C=Conditional, R=Required, O=Optional, A=Advised, D=Dependent)
MaxOcc = Maximum occurrence of the segment/group
No = Consecutive segment number
Counter = Counter of segment/group within the standard



DSV public

Tag
St
MaxOcc
No
Counter

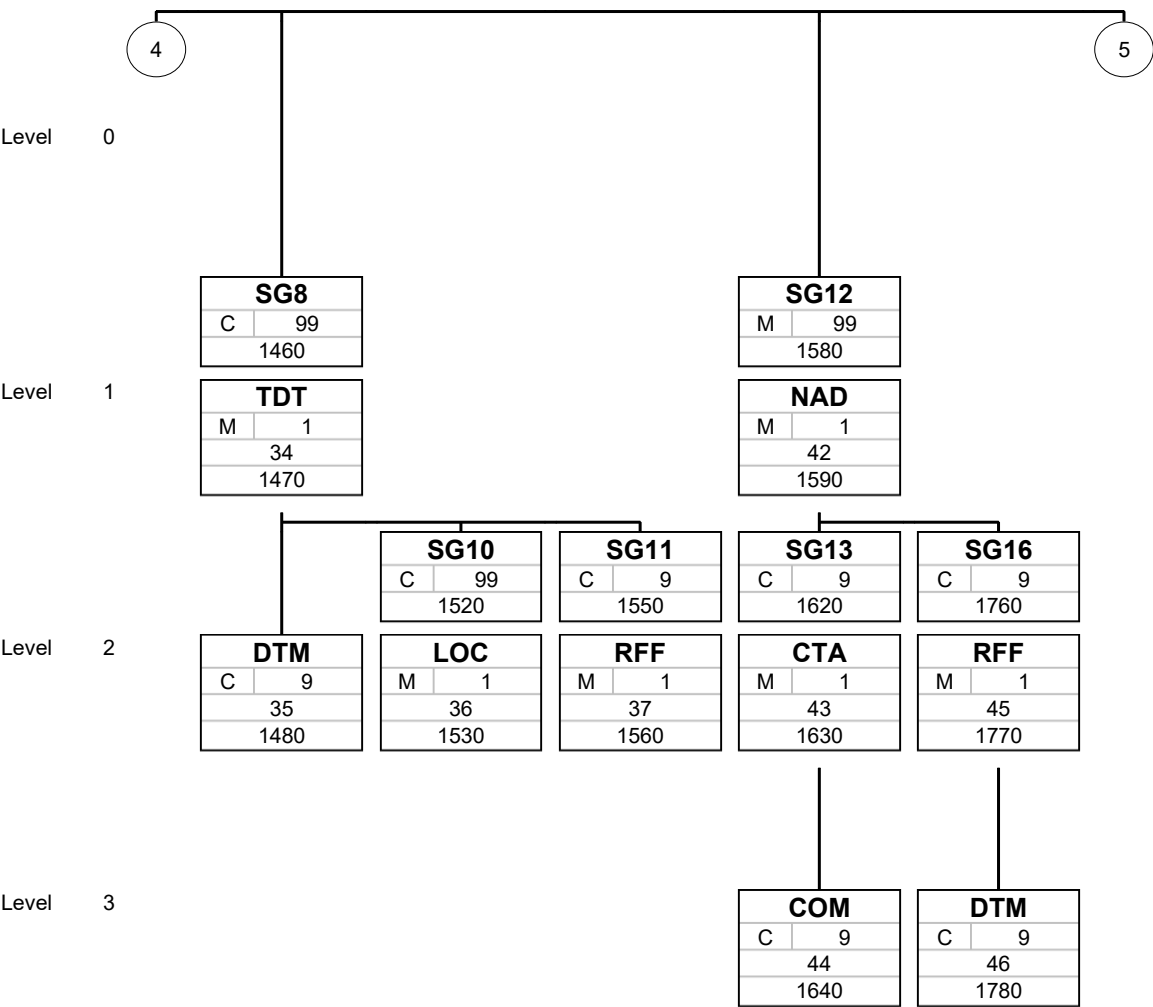
Tag = Segment/Group Tag
St = Status (M=Mandatory, C=Conditional, R=Required, O=Optional, A=Advised, D=Dependent)
MaxOcc = Maximum occurrence of the segment/group
No = Consecutive segment number
Counter = Counter of segment/group within the standard



DSV public

Tag
St MaxOcc
No
Counter

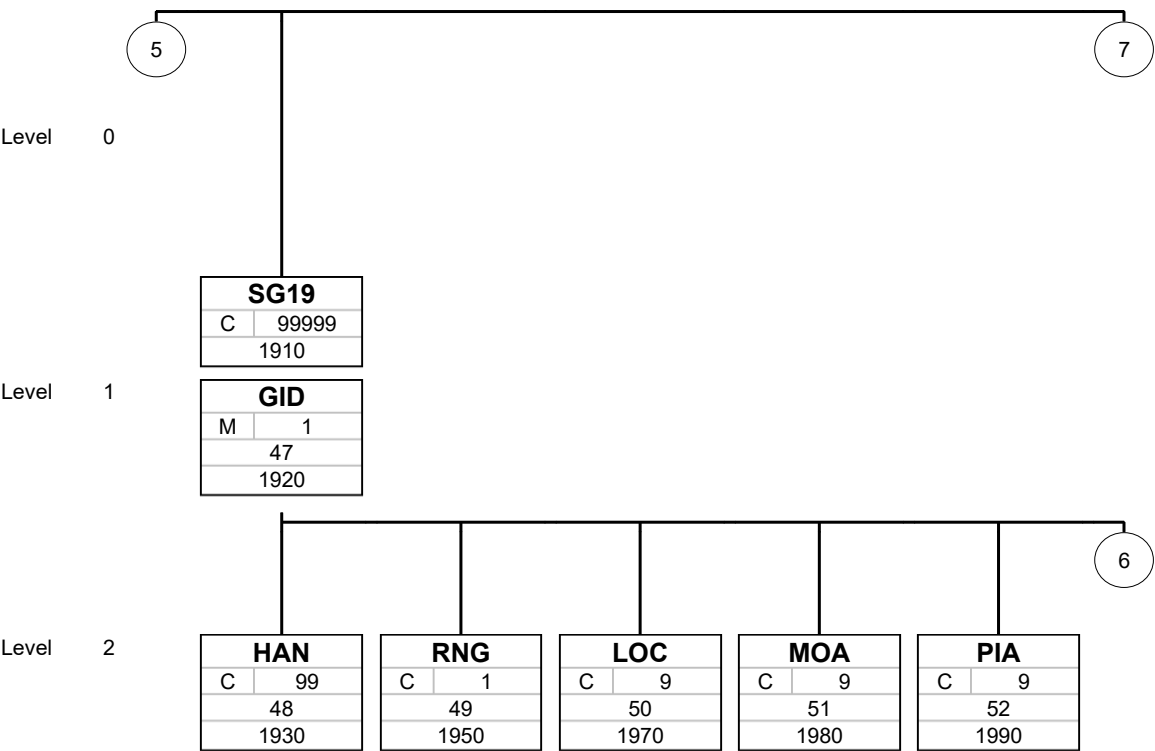
Tag = Segment/Group Tag
St = Status (M=Mandatory, C=Conditional, R=Required, O=Optional, A=Advised, D=Dependent)
MaxOcc = Maximum occurrence of the segment/group
No = Consecutive segment number
Counter = Counter of segment/group within the standard



DSV public

Tag
St
MaxOcc
No
Counter

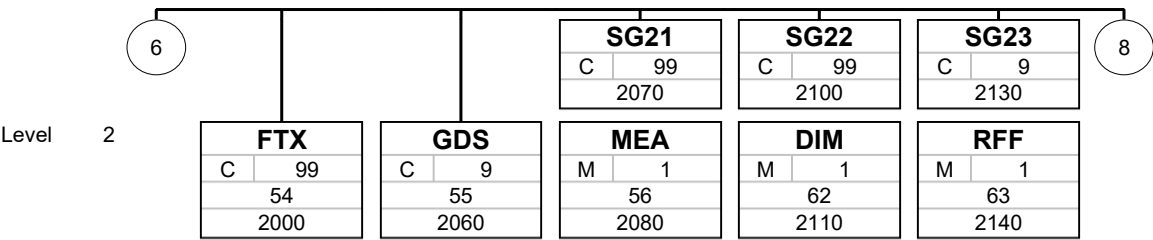
Tag = Segment/Group Tag
St = Status (M=Mandatory, C=Conditional, R=Required, O=Optional, A=Advised, D=Dependent)
MaxOcc = Maximum occurrence of the segment/group
No = Consecutive segment number
Counter = Counter of segment/group within the standard



DSV public

Tag
St MaxOcc
No
Counter

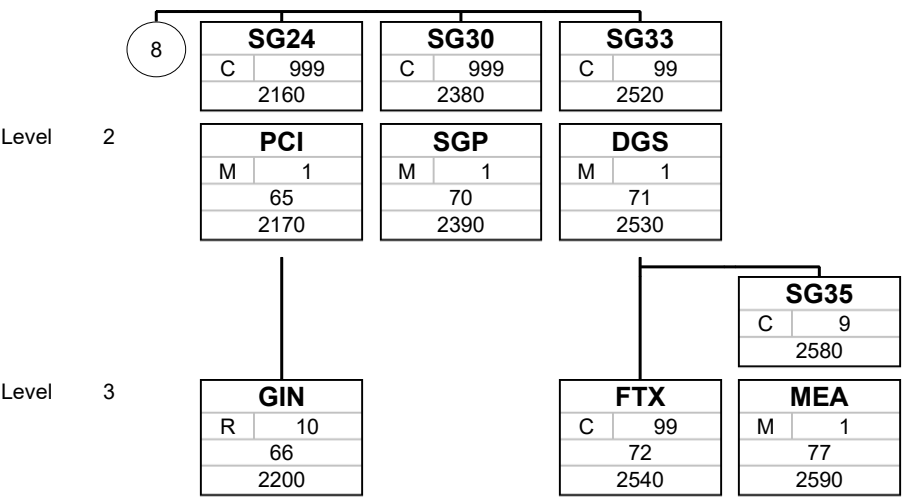
Tag = Segment/Group Tag
St = Status (M=Mandatory, C=Conditional, R=Required, O=Optional, A=Advised, D=Dependent)
MaxOcc = Maximum occurrence of the segment/group
No = Consecutive segment number
Counter = Counter of segment/group within the standard



DSV public

Tag
St MaxOcc
No
Counter

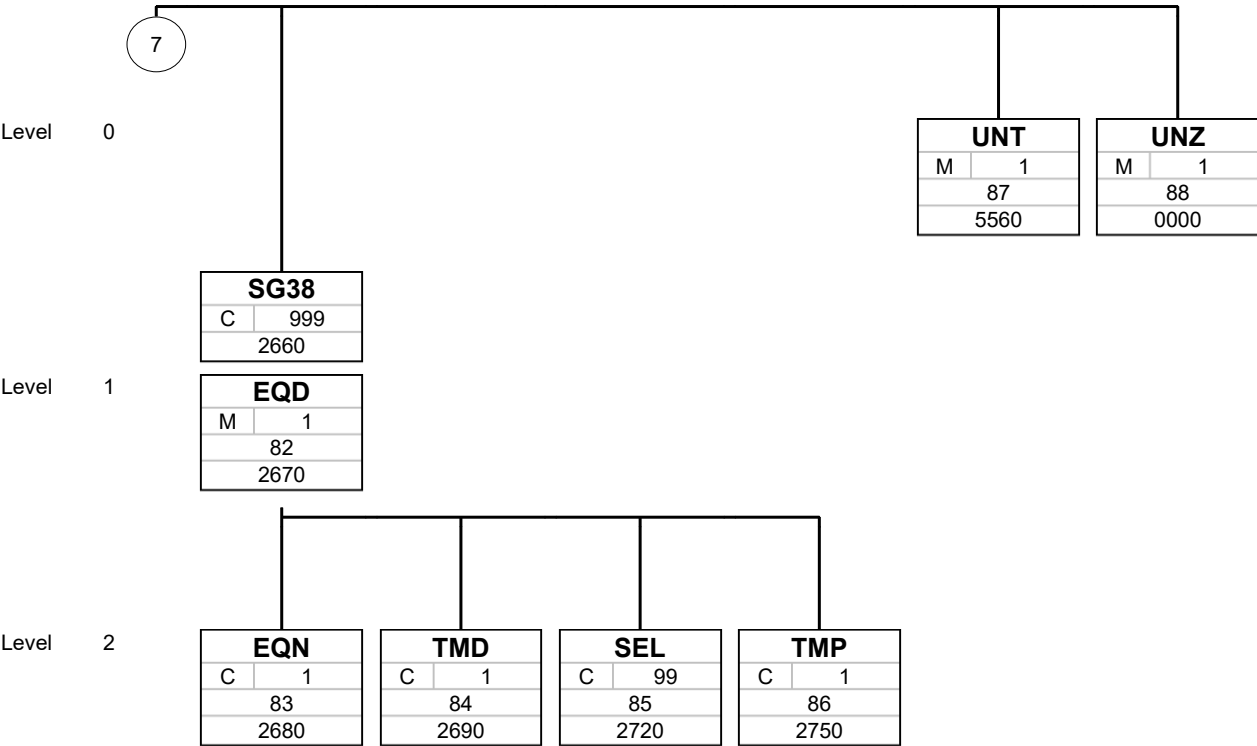
Tag = Segment/Group Tag
St = Status (M=Mandatory, C=Conditional, R=Required, O=Optional, A=Advised, D=Dependent)
MaxOcc = Maximum occurrence of the segment/group
No = Consecutive segment number
Counter = Counter of segment/group within the standard



DSV public

Tag
St MaxOcc
No
Counter

Tag = Segment/Group Tag
St = Status (M=Mandatory, C=Conditional, R=Required, O=Optional, A=Advised, D=Dependent)
MaxOcc = Maximum occurrence of the segment/group
No = Consecutive segment number
Counter = Counter of segment/group within the standard



DSV public

Tag
St MaxOcc
No
Counter

Tag = Segment/Group Tag
St = Status (M=Mandatory, C=Conditional, R=Required, O=Optional, A=Advised, D=Dependent)
MaxOcc = Maximum occurrence of the segment/group
No = Consecutive segment number
Counter = Counter of segment/group within the standard

Segments

Counter	No	Tag	St	MaxOcc	Level	Name
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0000	1	UNB	M	1	0	INTERCHANGE HEADER
------	---	------------	---	---	---	--------------------

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
UNB				
S001	Syntax identifier	M	M	
0001	Syntax identifier	M a4	M a4	General Notes UNOC means that uppercase and lower case characters A-Z, a-z, can be sent and the UNOC also includes western European special characters. List of valid codes UNOC UN/ECE level C
0002	Syntax version number	M an1	M an1	List of valid codes 4 Version 4
0080	Service code list directory version number	C an..6	N	
0133	Character encoding, coded	C an..3	N	
0076	Syntax release number	C an2	N	
S002	Interchange sender	M	M	Internal IT Notes Override of standard file routing (field Target/Division in CDM): via codelist DSV_CL_ED1_2_CDM_4_Division_cl When customer sends a separate Sender ID for specific bookings, allowing us to overwrite the routing logic and send files to ESB indicating Target Division by use of the codelist DSV_CL_ED1_2_CDM_4_Division_cl .
0004	Interchange sender identification	M an..35	M an..35	General Notes Sender identification
0007	Identification code qualifier	C an..4	C an..4	List of valid codes 14 GS1 ZZ Mutually defined
0008	Interchange sender internal identification	C an..35	N	
0042	Interchange sender internal sub-identification	C an..35	N	
S003	Interchange recipient	M	M	
0010	Interchange recipient identification	M an..35	M an..35	General Notes DSV recipient ID is 5790000110018
0007	Identification code qualifier	C an..4	M an..4	List of valid codes 14 GS1
0014	Interchange recipient	C an..35	N	

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
0046	internal identification			
	Interchange recipient	C an..35	N	
	internal sub-identification			
S004	Date and time of preparation	M	M	
0017	Date	M n8	M n8	
0019	Time	M n4	M n4	
0020	Interchange control reference	M an..14	M an..14	
S005	Recipient reference/ password details	C	N	
0022	Recipient reference/ password	M an..14	N	
0025	Recipient reference/ password qualifier	C an2	N	
0026	Application reference	C an..14	N	
0029	Processing priority code	C a1	N	
0031	Acknowledgement request	C n1	N	
0032	Interchange agreement identifier	C an..35	N	
0035	Test indicator	C n1	C n1	General Notes This feature with test indicator can be used, It will not identify that the file is sent to different systems. It will be used as a unique setup requirement. List of valid codes 1 Interchange is a test

Segment Remarks:**Example:**

UNB+UNOC:4+5912345678901:14+5790000110018:14+20151007:1147+321654+++++1'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public
 Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
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1000 2 **UNH** M 1 0 MESSAGE HEADER

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
UNH				
0062	Message reference number	M an..14	M an..14	
S009	Message identifier	M	M	
0065	Message type	M an..6	M an..6	List of valid codes IFTMIN Instruction message
0052	Message version number	M an..3	M an..3	List of valid codes D Draft version/UN/EDIFACT Directory
0054	Message release number	M an..3	M an..3	List of valid codes 10B Release 2010 - B
0051	Controlling agency, coded	M an..3	M an..3	List of valid codes UN UN/CEFACT
0057	Association assigned code	C an..6	C an..6	Internal IT Notes In IFTMIN S93A the value NIG001 has been used as association code.
0110	Code list directory version number	C an..6	N	
0113	Message type sub-function identification	C an..6	N	
0068	Common access reference	C an..35	N	
S010	Status of the transfer	C	N	
0070	Sequence of transfers	M n..2	N	
0073	First and last transfer	C a1	N	
S016	Message subset identification	C	N	
0115	Message subset identification	M an..14	N	
0116	Message subset version number	C an..3	N	
0118	Message subset release number	C an..3	N	
0051	Controlling agency, coded	C an..3	N	
S017	Message implementation guideline identification	C	N	
0121	Message implementation guideline identification	M an..14	N	
0122	Message implementation guideline version number	C an..3	N	
0124	Message implementation	C an..3	N	

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
	guideline release number			
0051	Controlling agency, coded	C an..3	N	
S018	Scenario identification	C	N	
0127	Scenario identification	M an..14	N	
0128	Scenario version number	C an..3	N	
0130	Scenario release number	C an..3	N	
0051	Controlling agency, coded	C an..3	N	

Segment Remarks:**General Notes**

Instruction messages conforming to this document must contain the following data in segment UNH, composite S009: Data element 0065=IFTMIN, 0052=D, 0054=10B, 0051=UN.

Example:

UNH+123+IFTMIN:D:10B:UN:X'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public
 Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
1010	3	BGM	M	1	0	BEGINNING OF MESSAGE

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
BGM				
C002	Document/message name	C	M	
1001	Document name code	C an..3	M an..3	Air Notes For Air bookings, only use 335. Sea Notes For Sea bookings, only use 335. Internal IT Notes ***NOTE**** By agreement with Global Air&Sea BCM, we must only use ShipmentType="BookingRequest" towards CW1. This means that any standard IFTMIN D10B message for Air&Sea must only use BGM+335. (DSV A/S, EDI, 2018-06-18) ShipmentType="ExternalBookingRequest" used towards eDC. ShipmentType="BrokerageJob" used towards eDC. List of valid codes 335 Pre booking 610 Forwarding instructions ZEB DSV specific value for ExternalBookingRequest, use as agreed. ZBJ DSV specific value for BrokerageJob, use as agreed.
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
1000	Document name	C an..35	N	
C106	Document/message identification	C	C	
1004	Document identifier	C an..70	C an..70	General Notes Waybill number or another reference to the message. Must be unique for at least 1 year. Document identifier is required on all messages
1056	Version identifier	C an..9	N	
1060	Revision identifier	C an..6	N	
1225	Message function code	C an..3	C an..3	Air Notes Codes 1 and 5 not used, only code 9 for original. Sea Notes Codes 1 and 5 not used, only code 9 for original. Internal IT Notes Cargolink: In general a parameter in profilin handels the update functionality in CL. So the qualifier 5 not used. EE are since 2013 able to also handle updates. Qualifier 5 and 31 used towards EE. In general it is a customer reference and

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
				then it is qualifier 5 that is used. In exception qualifier 31 is used when it is an internal DSV reference that is used in the BGM. List of valid codes 1 Cancellation 5 Replace 9 Original
4343	Response type code	C an..3	N	

Segment Remarks:

Example:

BGM+610+1081340877+9'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
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1040 4 **DTM** C 9 1 DATE TIME PERIOD

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	Internal IT Notes If the date is less than today's date, today's date is defaulted in CL. List of valid codes 2 Delivery date/time, requested
2380	Date or time or period text	C an..35	C an..35	
2379	Date or time or period format code	C an..3	C an..3	Air Notes Qualifier 719 not used. Sea Notes Qualifier 719 not used. Internal IT Notes Old format IFTMIN S93D the qualifier 713 will be translated in to code corresponding to qualifier 719. List of valid codes 102 CCYYMMDD 203 CCYYMMDDHHMM 719 CCYYMMDDHHMM-CCYYMMDDHHMM

Segment Remarks:

Internal IT Notes

If only the date is received then only date will be forwarded to the CDM format and the application.
 When time interval is given, there will be a validation that it is the same date in to and from. If these are different then the first date given will be used.

General Notes

Message examples:
 DTM+2:20120325:102'

Example:

DTM+2:20240820:102'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public
 Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
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10405DTMM91DATE TIME PERIOD

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	Internal IT Notes See notes in DTM first occurrence. List of valid codes 137 Document issue date time
2380	Date or time or period text	C an..35	C an..35	General Notes See notes in DTM first occurrence.
2379	Date or time or period format code	C an..3	C an..3	Internal IT Notes See notes in DTM first occurrence. List of valid codes 203 CCYYMMDDHHMM

Segment Remarks:

Internal IT Notes

See notes in DTM first occurrence.

General Notes

Message examples:

DTM+137:201203251549:203'

Example:

DTM+137:202408201000:203'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
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1040 6 **DTM** C 9 1 DATE TIME PERIOD

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	Internal IT Notes See notes in DTM first occurrence. List of valid codes 234 Collection date/time, earliest
2380	Date or time or period text	C an..35	C an..35	General Notes See notes in DTM first occurrence.
2379	Date or time or period format code	C an..3	C an..3	Air Notes See notes in DTM first occurrence. Sea Notes See notes in DTM first occurrence. Internal IT Notes See notes in DTM first occurrence. List of valid codes 203 CCYYMMDDHHMM 719 CCYYMMDDHHMM-CCYYMMDDHHMM 102 CCYYMMDD

Segment Remarks:**Road Notes**

Collection date is required, date range not accepted.

Internal IT Notes

See notes in DTM first occurrence.

General Notes

Message examples:

DTM+234:20120325:102'

DTM+234:200803121115-200803121415:719'

Example:

DTM+234:202408201000-202408201200:719'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public

EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
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1050 7 **TSR** R 9 1 **TRANSPORT SERVICE REQUIREMENTS**

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
TSR				
C536	Contract and carriage condition	C	C	
4065	Contract and carriage condition code	M an..3	M an..3	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
C233	Service	C	M	General Notes It varies which codes can be used for Road, AIR, SEA and Courier products/services. DSV Daily Pallet is a service only used for Road. Code Z09 is specific for DSV Denmark. ZDP, ZHG, ZLG,ZMR special use. DSV Sweden have additional service codes not in this subset.
7273	Service requirement code	M an..3	M an..3	Air Notes The only codes used are 2 (IATA) and 3 (Consolidated). Road Notes The codes 2 (full load), 3 (groupage), Z04 (part load), ZNW (DSV Daily Pallet) are used. First TSR occurrence connected to additional service codes ZRL (Reverse logistics) are used. Sweden domestic Road uses additional numeric codes for services in CargoLink not listed in this subset. Sea Notes The only codes used are 2 (FCL) and 3 (LCL). Courier Notes For COURIER, the codes Z09 (specific for Denmark) and ZXD/ZXE/ZXP are used. Internal IT Notes Default value is 3. If nothing is sent in the file the program will handle it as if value 3 has been received. There are two code tables connected to the values of the first occurrence of the TSR (SG0 TSR/C233.7273[1]) One table to look up the Header/Target/Division value, here also some default logic incase not received. Also value in TDT segment impacts choice of Division. One table for TransportStages/Stage/TypeOfService for the first occurrence. If not in list then map the value received. The CDM values Header/Target/Division and the TransportStages/Stage/TypeOfService are used in the routing of the information at the ESB to end up in the correct application. CargoLink application features

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public
 Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
				If value "SG0 TSR/C233.7273[1] = "ZXP", "ZXD", "ZXE" then there is a "StatusText" position 60 mapped as well. List of valid codes 2 Full loads 3 Less than full loads Consolidated Z02 Parcel Z04 Road, Part load (STL) ZDP Internal use ZHG Internal use ZLG Internal use ZMR Internal use ZRL Reverse Logistics Z09 Courier (Specific for DSV DK) ZXD Courier - XPress Document ZXE Courier - XPress Envelope ZXP Courier - XPress Parcel
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
7273	Service requirement code	C an..3	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
C537	Transport priority	C	C	
4219	Transport service priority code	M an..3	M an..3	Courier Notes Towards application Centiro used in Courier Denmark: Using 1: ----- DSV Priority - Delivery same day TSR++Z09+1' TDT+20++3' Using 2: ----- DSV Classic (Xpress) - Xpress Air TSR++Z09+2' TDT+20++4' DSV Classic (Xpress) - Xpress Document TSR++Z09+2' TDT+20++5' Using 3: ----- DSV Budget (Economy) TSR++Z09+3' TDT+20++3' DSV Parcels TSR++Z02+3' TDT+20++3' -----

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Standard			Implementation							
Tag	Name	St Format	St Format	Usage / Remark						
				Towards application XPRESS used in Courier elsewhere: Using 1: ----- DSV Xpress (prio 1) – Parcel (ZXP) TSR++ZXP+1' DSV Xpress (prio 1) – Document (ZXD) TSR++ZXD+1' DSV Xpress (prio 1) – Envelope (ZXE) TSR++ZXE+1' Using 3: ----- DSV Economy (prio 3) – Parcel (ZXP) TSR++ZXP+3' Internal IT Notes Value 3 is assumed to be received if no value is in the element 4219. And then it will be identified as a Road consignment. Priority code goes to service level field in ediEnterprise for Air as well. General Notes Only used in connection with (TDT C220 8067) If not filled out information will be handled as had value 3 for Road been received. List of valid codes <table><tr><td>1</td><td>Express</td></tr><tr><td>2</td><td>High speed</td></tr><tr><td>3</td><td>Normal speed</td></tr></table>	1	Express	2	High speed	3	Normal speed
1	Express									
2	High speed									
3	Normal speed									
1131	Code list identification code	C an..17	N							
3055	Code list responsible agency code	C an..3	N							
C703	Nature of cargo	C	N							
7085	Cargo type classification code	M an..3	N							
1131	Code list identification code	C an..17	N							
3055	Code list responsible agency code	C an..3	N							

Segment Remarks:**Courier Notes**

For booking courier products with Denmark as sending country, a combination of values in TDT and TSR segments must be used. In these cases the booking ends up in application Centiro.

DSV Priority - Delivery same day:

TSR++Z09+1'

TDT+20++3'

DSV Classic (Xpress) - Xpress Air:

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



TSR++Z09+2'
TDT+20++4'

DSV Classic (Xpress) - Xpress Document
TSR++Z09+2'
TDT+20++5'

DSV Budget (Economy):
TSR++Z09+3'
TDT+20++3'

DSV Parcels:
TSR++Z02+3'
TDT+20++3'

General Notes

Note that product is determined in combination with values used in TDT segment. Indicating Road, Air ,Sea and Courier.

Code Z09 is specific for DSV Denmark. Codes ZXD,ZXE and ZXP are targeting Courier and the DSV Xpress application. EDI for this application is work in progress so not generally available at this time.

Message examples:
TSR++3+3' (Road LTL, Normal speed)

Example:

TSR++3+3'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
---------	----	-----	----	--------	-------	------

1050 8 **TSR** C 9 1 **TRANSPORT SERVICE REQUIREMENTS**

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
TSR				
C536	Contract and carriage condition	C	N	
4065	Contract and carriage condition code	M an..3	M an..3	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
C233	Service	C	R	
7273	Service requirement code	M an..3	M an..3	Courier Notes Codes ZH0, ZH8, ZT8, ZT9 and ZTN are extra time option services that only can be used when the first TSR segment has C233.7273 = ZXP, ZXD or ZXE. This is for XPRESS bookings. Internal IT Notes Since codes ZH0, ZH8, ZT8, ZT9 and ZTN are only used when the first TSR segment has C233.7273 = ZXP, ZXD or ZXE, this means they are only valid for the new XPRESS application for courier consignments. List of valid codes ZH0 Time option 10:30 (Only used for Courier) ZH8 Time option 08:30 (Only used for Courier) ZT8 Time option 08:00 (Only used for Courier) ZT9 Time option 09:00 (Only used for Courier) ZTN Time option Noon (Only used for Courier)
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
7273	Service requirement code	C an..3	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
C537	Transport priority	C	N	
4219	Transport service priority code	M an..3	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
C703	Nature of cargo	C	N	
7085	Cargo type classification code	M an..3	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	

Segment Remarks:**Air Notes**

For Air express products it is a combination of value in TDT and TSR segment to be used.

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Code Z09 in combination with Denmark as sending country has special handling and ending up in application Centiro.

If shipments are handled as Air freight following codes are used. (ediEnterprise application)

DSV Priority	Delivery same day	TSR++Z09+1'	TDT+20++3'
DSV Classic (Xpress)	Xpress Air	TSR++Z09+2'	TDT+20++4'
DSV Classic (Xpress)	Xpress Document	TSR++Z09+2'	TDT+20++5'
DSV Budget (Economy)		TSR++Z09+3'	TDT+20++3'
DSV Parcels		TSR++Z02+3'	TDT+20++3'

Courier Notes

If shipments are handled as DSV Xpress freight following codes are used. (Xpress application) . Do note this is work in progress so not generally available as standard.

DSV Xpress (prio 1) – Parcel (ZXP)	TSR++ZXP+1'
DSV Xpress (prio 1) – Document (ZXD)	TSR++ZXD+1'
DSV Xpress (prio 1) – Envelope (ZXE)	TSR++ZXE+1'
DSV Economy (prio 3) – Parcel (ZXP)	TSR++ZXP+3'

Time Options value is always an additional service and therefore never sent as the first service information. It is always presented after the main service has been informed. It is only related to Xpress products. Logic: T = Hour , H= Half, N = Noon

"2nd TSR XPRESS code 7273"

Time option

ZT8	>	8AM
ZH8	>	830AM
ZT9	>	9AM
ZH0	>	1030AM
ZTN	>	12AM

Internal IT Notes

XPRESS

Time Options value is always an additional service and there for never sent as the first service informations it is always presented after the main service has been informed. And only related to Xpress products. Logic: T = Hour , H= Half, N = Noon

"2nd TSR "ESB MAP
code 7273" XPRESS format"

ZT8	8AM
ZH8	830AM
ZT9	9AM
ZH0	1030AM
ZTN	12PM

General Notes

Codes ZXD,ZXE and ZXP are targeting Courier and the DSV Xpress application. EDI for this application is work in progress so not generally available at this time.

Observe that codes for Time Option value is always an additional service and is therefore never sent as the first service requirement. It is always presented after the main service has been informed. And only related to courier products.

Message examples:

DSV Xpress (prio 1) – Parcel (ZXP)	TSR++ZXP+1'
DSV Xpress (prio 1) – Document (ZXD)	TSR++ZXD+1'
DSV Xpress (prio 1) – Envelope (ZXE)	TSR++ZXE+1'
DSV Economy (prio 3) – Parcel (ZXP)	TSR++ZXP+3'

Example:

TSR++ZT9'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
1050	9	TSR	C	9	1	TRANSPORT SERVICE REQUIREMENTS

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
TSR				
C536	Contract and carriage condition	C	N	
4065	Contract and carriage condition code	M an..3	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
C233	Service	C	R	
7273	Service requirement code	M an..3	M an..3	Internal IT Notes When qualifier 29 used then there is a logic connected to in-house record FTX+AAA toward CargoLink. List of valid codes 29 Insure goods during transport
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
7273	Service requirement code	C an..3	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
C537	Transport priority	C	N	
4219	Transport service priority code	M an..3	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
C703	Nature of cargo	C	C	
7085	Cargo type classification code	M an..3	R an..3	Road Notes Required for Insurance Service Internal IT Notes Information coming from S93A the value Z will be added so it can be handled in the map. Z is then removed towards the CDM format. Z1: To be translated to value 1 towards CargoLink. Z2: To be translated to value 2 towards CargoLink. Z3: To be translated to value 3 towards CargoLink. Z4: To be translated to value 4 towards CargoLink. Z5: To be translated to value 5 towards CargoLink. General Notes If element 7273 has value 29 for insurance. this element is required. List of valid codes

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public
 Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
				Z1 Ordinary new commercial goods Z2 Used trading goods and/or unpacked goods Z3 High Risk goods Z4 Fragile goods: Furniture, marble, ceramics, art, antiques etc. Z5 Household goods and motor vehicles
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	R an..3	General Notes Required for TSR++29. List of valid codes 87 Assigned by carrier

Segment Remarks:**Air Notes****General Notes**

Observe that insurance, denoted by TSR++29 and additional information, is always an additional service and is therefore never placed as the first service requirement. It is always placed after the main service requirement.

Message examples:

TSR++29++Z4' (Insurance, Fragile)

Example:

TSR++29++Z1: : 87'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
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1050	10	TSR	C	9	1	TRANSPORT SERVICE REQUIREMENTS
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Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
TSR				
C536	Contract and carriage condition	C	N	
4065	Contract and carriage condition code	M an..3	M an..3	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
C233	Service	C	M	
7273	Service requirement code	M an..3	M an..3	General Notes ROAD DATA BOOKING STANDARD ADDITIONAL SERVICE CODES The codes shown here are specific to Shipments complying to the DSV Road Booking Data Standard. Only the additional service codes listed will be accepted. Message examples: TSR++R52++Z4 (Insurance, Fragile) TSR++R23' (Crane Load) TSR++R30' (Pickup before 07) List of valid codes R01 Returnable Items - Pallets Pick-up R02 Returnable Items - Pallets Delivery R03 Returnable Items - Misc Pick-up R04 Returnable Items - Misc Delivery R05 Pre-advice Pick-up R06 Pre-advice Delivery R07 Pre-advice Mail Pick-up R08 Pre-advice Mail Delivery R09 Pre-advice Phone Driver Pick-up R10 Pre-advice Phone Driver Delivery R11 Cash on Delivery R12 Dangerous Goods R13 Dangerous Goods - Percentage R14 Intrastat Reporting R15 Private Delivery - Curb Side R16 Private Delivery - Carry In R17 Private Delivery - Carry Up R18 Carry into Warehouse R19 Thermo Transport R20 Thermo Transport - Percentage R21 Tail Lift Pick-up R22 Tail Lift Delivery R23 Crane Load R24 Pre-arranged Delivery Time R25 Fix Time Pick-up R26 Fix Time Delivery

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
				R27 Fix Day Delivery R28 One Day Guarantee R29 Pick-up Before 07 R30 Delivery Before 07 R31 Delivery Before 08 R32 Pick-up Before 10 R33 Delivery Before 10 R34 AM Pick-up (08-12) R35 PM Pick-up (12-16) R36 AM Delivery (08-12) R37 PM Delivery (12-16) R38 Confirmation of Arrival R39 Export Customs Clearance R40 Import Customs Clearance R41 Additional Tariff Code R42 T1 Document R43 T2 Document R44 EUR1 Certificate R45 DV1 Declaration R46 T2L Document R47 ATR Certificate R48 TIR Carnet R49 Export Documentation R50 Specification Import VAT R51 Adm. Fee for Payment of VAT R52 Cargo Insurance
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
7273	Service requirement code	C an..3	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
C537	Transport priority	C	N	
4219	Transport service priority code	M an..3	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
C703	Nature of cargo	C	N	
7085	Cargo type classification code	M an..3	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	

Segment Remarks:**Air Notes****Road Notes**

Shipments complying with Road Booking Data Standard should only use the set of additional service codes listed here. Details for Main Service (Product) and Insurance (TSR++R52) can be found in TSR notes above

General Notes

ROAD DATA BOOKING STANDARD ADDITIONAL SERVICE CODES

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



The codes shown here are specific to Shipments complying to the DSV Road Booking Data Standard. Only the additional service codes listed will be accepted.

Message examples:
TSR++R52++Z4 (Insurance, Fragile)
TSR++R23' (Crane Load)
TSR++R30' (Pickup before 07)

Example:
TSR++R30'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1070	11	MOA	C	99	1	MONETARY AMOUNT

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MOA				
C516	Monetary amount	M	M	General Notes If a TSR element 7273 has value 29 for insurance service, a MOA with qualifier 67 in element 5025 to be provided with amount for insurance.
5025	Monetary amount type code qualifier	M an..3	M an..3	Internal IT Notes MOA+ZFR will be used for FreightRate towards CW1. List of valid codes 22 Consignment cash on delivery amount 67 Insurance amount 77 Invoice line item amount ZFR DSV specific value for FreightRate, use as agreed.
5004	Monetary amount	C n..35	C n..35	General Notes Amounts should have dot (.) when decimals are used.
6345	Currency identification code	C an..3	C an..3	General Notes ISO 4217 3 alpha code to be used
6343	Currency type code qualifier	C an..3	N	
4405	Status description code	C an..3	N	

Segment Remarks:**Air Notes**

Segment not used.

Sea Notes

Segment not used.

Courier Notes

Segment not used.

General Notes**General Notes**

Message examples:

MOA+22:3400:SEK'

MOA+77:1546:DKK'

MOA+67:1546:DKK'

Amounts should have dot (.) when decimals are used.

Example:

MOA+22:9000:EUR '

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public
 Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
1080	12	FTX	C	99	1	FREE TEXT

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	Air Notes FTX+ZPT DSV specific code, use to be agreed. Road Notes FTX+IDS used for IDS Service codes. FTX+ZTF and ZCF to be aligned before use. Goods description is required at shipment level (FTX+AAA) or for each line item (SG19 FTX+AAA) Sea Notes FTX+ZPT DSV specific code, use to be agreed. Internal IT Notes 2022-01-21: FTX+IDS used for IDS Service code based on list of existing services. Ex: FTX+IDS+++06.02.2021 12?:00:DEL:97' FTX+ZTF as ex: FTX+ZTF+++88BOS', will result as Branch in Dinas, only needed if not default branch should be used. FTX+ZCF as ex:FTX+ZCF++String+E9:SourceFormat', Fixed String to encounter which destination format ESB needs to send to Dinas. SRQ6433636: PassThrough function added to handle FTXs for Air&Sea shipments with qualifier that are more than 3 chars long. FTX+ZPT should be used in 4451 and actual code in FTX/ C108.4440[1], which will be mapped to Code in cdm and 4440[2] will be mapped to Line1, 4440[3] to Line2, 4440[4] to Line3, 4440[5] to Line4. Ex: FTX+ZPT+++BookingNotes:Booked Once upon a time:In a land:far:far away' will be mapped as: <Text Type="ZPT" PassThrough="true"> <Code>BookingNotes</Code> <Line1>Booked Once upon a time</Line1> <Line2>In a land</Line2> <Line3>far</Line3> <Line4>far away</Line4> </Text> SRQ4110610: DropMode Pickup should use FTX+ZDM and FTX+PCK in same shipment message. DropMode Delivery should use FTX+ZDM and FTX+DEL in same shipment message. Following codes are also used in 20mini but not part of standard customer IFTMIN: CU, ZFP, ZXP, ZBL, ZTF,RPT,SPH & IDS List of valid codes

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
				AAA Goods item description AAI General information AEB Temperature control instructions BLR Transport contract document remark, Delivery instruction CLR Loading remarks, Pickup instructions HAN Consignment handling instruction IDS IDS Service code MKS Additional marks/numbers information PAY Payables information RPT Report information SIC Consignment documentary instruction, Special instruction SPH Special handling ZAD Additional details (DSV Specific code) ZAW Air Waybill Notes ZBL Delivery instructions (DSV Specific code) ZCF CustomField (DSV specific code, use to be agreed) ZDM DropMode (DSV Specific code) ZFP Freight payer (DSV Specific code) ZPT PassThrough (DSV specific code, use to be agreed) ZLR Loading remarks (DSV Specific code) ZTF Traffic from (DSV Specific code, use to be agreed)
4453	Free text function code	C an..3	C an..3	Internal IT Notes SRQ4110610: DropMode Pickup should use FTX+ZDM and FTX+PCK in same shipment message. DropMode Delivery should use FTX+ZDM and FTX+DEL in same shipment message. List of valid codes PCK DropMode Pickup DEL DropMode Delivery
C107	Text reference	C	N	
4441	Free text description code	M an..17	D an..17	Air Notes Not used in standard setups for Air. Road Notes Not used in standard setups for Road. Sea Notes Not used in standard setups for Sea. Courier Notes Not used in standard setups for Courier. Internal IT Notes Field only used for Road when FTX.4451 = IDS
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
C108	Text literal	C	C	Internal IT Notes

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
				Logic on splitting the information's from the values of element 4440 record in to the length of the CargoLink CON records will be done in the ESB. Logic on concatenating information's in the the ediEnterprise text line will be done in the ESB for the values of element 4440. Logic with qualifier ZBL is in the map D10B to CDM.
4440	Free text	M an..512	M an..512	Air Notes FTX+ZPT DSV specific code, use to be agreed. Sea Notes FTX+ZPT DSV specific code, use to be agreed. Internal IT Notes SRQ6433636: PassThrough function added to handle FTXs for Air&Sea shipments with qualifier that are more than 3 chars long. FTX+ZPT should be used in 4451 and actual code in FTX/ C108.4440[1], which will be mapped to Code in cdm and 4440[2] will be mapped to Line1, 4440[3] to Line2, 4440[4] to Line3, 4440[5] to Line4. Ex: FTX+ZPT+++BookingNotes:Booked Once upon a time:In a land:far:far away' will be mapped as: <Text Type="BookingNotes" PassThrough="true"> <Code>ZPT</Code> <Line1>Booked Once upon a time</Line1> <Line2>In a land</Line2> <Line3>far</Line3> <Line4>far away</Line4> </Text> General Notes Transport instructions/Document remarks/Loading remarks
4440	Free text	C an..512	C an..512	
4440	Free text	C an..512	C an..512	
4440	Free text	C an..512	C an..512	
4440	Free text	C an..512	C an..512	
3453	Language name code	C an..3	N	
4447	Free text format code	C an..3	N	

Segment Remarks:**Road Notes**

SIC for Road Drivers remark

BLR for Road DOC remarks

CLR for Road Load remarks

ZBL can be used instead of BLR to keep each of 4440 in separate fields.

FTX+IDS used for IDS Service codes.

FTX+ZTF and ZCF to be aligned before use.

If special agreement has been made regarding delivery notes, then the qualifiers used are COI, ABN, ACA, ICN, WHI, AGG.

Internal IT Notes

SIC is used for instructions to carrier - remarks to driver at pick-up (CL-Special instruction)

BLR is used for remarks printed on transport documents (CL-delivery instructions)

CLR is used for handling remarks (CL Comments)

ESB handles the formatting of the information to the receiving applications.

No = Consecutive segment number

MaxOcc = Maximum occurrence of the segment/group

Counter = Counter of segment/group within the standard

DSV public

Status

EDIFACT: M=Mandatory, C=Conditional

User specific: R=Required, O=Optional, D=Dependent,

A=Advised, N=Not used



CargoLink use of qualifiers:

SIC: Drivers remark (CL-Special instruction)

BLR: Document remark = "Delivery instruction" (CL-delivery instruction)

CLR: Load remarks =planning remarks, loading remarks (CL Comments)

AAI: Pickup status

RPT : Report information to be printed on freight document

CLR mapped to CON15 and CON 18. CargoLink writes out 65 characters on the screen but in the database there is 68 characters.

EDI sends 68 (load remarks)

CON71 Screen has 65 characters database has 70 characters. EDI sends 70.

CargoLink BASCON : PAY value in 4440 goes to CON77 first record , (connected to COD information's)

BLR ends up in CON16 for Doc remarks.

ZBL can be used instead of BLR to keep each of 4440 in separate fields.

CargoLink screens and Database has different length of the fields. The field length in EDI corresponds to the database length. And not to what can be seen in the screens.

Following codes are also used in 20mini but not part of standard customer IFTMIN:

CU, ZFP, ZXP, ZBL, ZTF,RPT & IDS. These codes are Pass through.

Delivery notes can be agreed, first customer A&O Johansen in DK.

qualifiers used: ABN,ACA,ICN,WHI,AGG and ACA can be repeated. Information will be placed in CON74 pos 9-44, * Not updated in the D10B map.

ediEnterprise

Only have one text line that is 512 characters long. This can contain information regarding line breaks as well.

General Notes

SIC is used for instructions to carrier - remarks to driver at pick-up

BLR is used for remarks printed on transport documents

CLR is used for handling remarks

FTX+IDS used for IDS Service codes.

FTX+ZCF to be aligned before use.

Note that different products might have different limitations to text fields.

Message examples:

FTX+SIC+++OBS! GLASS!'

FTX+CLR+++udlev,.ref 102188'

FTX+IDS+++97:DEL:06.02.2021 12?:00'

FTX+ZTF+++88BOS'

FTX+ZCF++String+SourceFormat:D6'

Example:

FTX+BLR+++Load remarks:Gentile:Front loading:Fragile:Glass'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public

Status

EDIFACT: M=Mandatory, C=Conditional

User specific: R=Required, O=Optional, D=Dependent,

A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1090	13	CNT	C	9	1	CONTROL TOTAL

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
CNT				
C270	Control	M	M	
6069	Control total type code qualifier	M an..3	M an..3	Internal IT Notes Info mapped to CDM format. 19: Updates on CON level in CargoLink. List of valid codes 7 Total gross weight
6066	Control total quantity	M n..18	M n..18	General Notes Measurements should have dot (.) when decimals are used.
6411	Measurement unit code	C an..8	C an..8	Road Notes See next CNT description for CNT+11 (Package quantity) General Notes If 6069 = '19' PLL, HLP or KPL have to be used If 6069 = '15' qualifier to use is MTQ = cubic meters If 6069 = '7' qualifier to use is KGM = kilogram If 6069 = '57' qualifier to use is MTR = meter List of valid codes KGM kilogram

Segment Remarks:**Air Notes**

Segment not used for Air.

Road Notes

Gross Weight at Shipment level (CNT+7) or for each line item (SG21 MEA) is required.
Number of packages at Shipment level (CNT+11) or for each line item (SG19 GID) is required.

At least one of the following is required:

Shipment level Volume (CNT+15)
Shipment level Loading Meters (CNT+57)
Each line item volume (SG21 MEA+VOL)
Each line item loading meters (SG21 MEA+LMT)
Each line item dimensions (SG22 DIM)

Sea Notes

Segment not used for Sea.

Internal IT Notes

CargoWise is not using this information.

General Notes**General Notes**

Message examples:

CNT+15:0.002:MTQ'

CNT+7:259.0:KGM'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public

EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



CNT+11:1:PCE'
Measurements should have dot (.) when decimals are used.

Example:
CNT+7:9:KGM'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
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1090 14 **CNT** C 9 1 CONTROL TOTAL

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
CNT				
C270	Control	M	M	
6069	Control total type code qualifier	M an..3	M an..3	Internal IT Notes Info mapped to CDM format. 19: Updates on CON level in CargoLink. List of valid codes 11 Consignment package quantity
6066	Control total quantity	M n..18	M n..18	
6411	Measurement unit code	C an..8	C an..8	Road Notes Accepted package types for CNT+11: BA ADR Bag BG Bag BO Box CA Can CS Case CL Colli CN Pallet Container CP Composite Packing CR Crate CT Carton DR Drum EU Euro Pallet GI Gitter box HP Half Pallet IB IBC IP Industry Pallet JC Jerry Can LD Load PD Pressure Drum PL Pallet unspecified PX Pallet Extra Large QP Quarter Pallet RL Roll SB Steel Bottle UP Odd Size Pallet Additional accepted legacy codes for CNT+11, not accepted for BluJay: BAG Bag BOB Bundle of bottles BOX Box CAN Can CAS Case CLL Colli CON Pallet Container CRT Crate CTN Carton

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
				DRM Drum EUR Euro Pallet GIB Gitter box HPL Half pallet IBC IBC IPL Industry pallet JCN Jerry Can LGM Light Gauge Metal Packing LOAD Load PLL Pallet PLT Pallet Unspecified PXL Pallet Extra Large QPL Quarter Pallet RLL Roll UPL Odd size pallet General Notes If 6069 = '19' PLL, HLP or KPL have to be used If 6069 = '15' qualifier to use is MTQ = cubic meters If 6069 = '7' qualifier to use is KGM = kilogram If 6069 = '57' qualifier to use is MTR = meter PCE is a valid package type with CNT+11 when multiple package types are used in GID

Segment Remarks:**Air Notes**

Segment not used for Air.

Road Notes

Gross Weight at Shipment level (CNT+7) or for each line item (SG21 MEA) is required.
 Number of packages at Shipment level (CNT+11) or for each line item (SG19 GID) is required.

At least one of the following is required:
 Shipment level Volume (CNT+15)
 Shipment level Loading Meters (CNT+57)
 Each line item volume (SG21 MEA+VOL)
 Each line item loading meters (SG21 MEA+LMT)
 Each line item dimensions (SG22 DIM)

Sea Notes

Segment not used for Sea.

Internal IT Notes

CargoWise is not using this information.

General Notes**General Notes**

Message examples:
 CNT+15:0.002:MTQ'
 CNT+7:259.0:KGM'
 CNT+11:1:PCE'
 Measurements should have dot (.) when decimals are used.

Example:

CNT+11:9:EUR'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public
 Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
1090	15	CNT	C	9	1	CONTROL TOTAL

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
CNT				
C270	Control	M	M	
6069	Control total type code qualifier	M an..3	M an..3	Internal IT Notes Info mapped to CDM format. 19: Updates on CON level in CargoLink. General Notes Qualifier 19 only used when a special agreement for transport of pallets. List of valid codes 15 Total consignment, cube
6066	Control total quantity	M n..18	M n..18	General Notes Measurements should have dot (.) when decimals are used.
6411	Measurement unit code	C an..8	C an..8	General Notes If 6069 = '19' PLL, HLP or KPL have to be used If 6069 = '15' qualifier to use is MTQ = cubic meters If 6069 = '7' qualifier to use is KGM = kilogram If 6069 = '57' qualifier to use is MTR = meter List of valid codes MTQ cubic metre

Segment Remarks:**Air Notes**

Segment not used for Air.

Road Notes

Gross Weight at Shipment level (CNT+7) or for each line item (SG21 MEA) is required.

Number of packages at Shipment level (CNT+11) or for each line item (SG19 GID) is required.

At least one of the following is required:

Shipment level Volume (CNT+15)

Shipment level Loading Meters (CNT+57)

Each line item volume (SG21 MEA+VOL)

Each line item loading meters (SG21 MEA+LMT)

Each line item dimensions (SG22 DIM)

Sea Notes

Segment not used for Sea.

Internal IT Notes

CargoWise is not using this information.

General Notes**General Notes**

Message examples:

CNT+15:0.002:MTQ'

No = Consecutive segment number

MaxOcc = Maximum occurrence of the segment/group

Counter = Counter of segment/group within the standard

DSV public

Status

EDIFACT: M=Mandatory, C=Conditional

User specific: R=Required, O=Optional, D=Dependent,

A=Advised, N=Not used



CNT+7:259.0:KGM'
CNT+11:1:PCE'
Measurements should have dot (.) when decimals are used.

Example:
CNT+15:9:MTQ'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
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1090 16 **CNT** C 9 1 CONTROL TOTAL

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
CNT				
C270	Control	M	M	
6069	Control total type code qualifier	M an..3	M an..3	Internal IT Notes Info mapped to CDM format. 19: Updates on CON level in CargoLink. List of valid codes 57 Total loading metres
6066	Control total quantity	M n..18	M n..18	General Notes Measurements should have dot (.) when decimals are used.
6411	Measurement unit code	C an..8	C an..8	General Notes If 6069 = '19' PLL, HLP or KPL have to be used If 6069 = '15' qualifier to use is MTQ = cubic meters If 6069 = '7' qualifier to use is KGM = kilogram If 6069 = '57' qualifier to use is MTR = meter List of valid codes MTR metre

Segment Remarks:**Air Notes**

Segment not used for Air.

Road Notes

Gross Weight at Shipment level (CNT+7) or for each line item (SG21 MEA) is required.
 Number of packages at Shipment level (CNT+11) or for each line item (SG19 GID) is required.

At least one of the following is required:
 Shipment level Volume (CNT+15)
 Shipment level Loading Meters (CNT+57)
 Each line item volume (SG21 MEA+VOL)
 Each line item loading meters (SG21 MEA+LMT)
 Each line item dimensions (SG22 DIM)

Sea Notes

Segment not used for Sea.

Internal IT Notes

CargoWise is not using this information.

General Notes**General Notes**

Message examples:
 CNT+15:0.002:MTQ'
 CNT+7:259.0:KGM'
 CNT+11:1:PCE'
 Measurements should have dot (.) when decimals are used.

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public
 Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Example:

CNT+57:9:MTR'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
1090	17	CNT	C	9	1	CONTROL TOTAL

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
CNT				
C270	Control	M	M	
6069	Control total type code qualifier	M an..3	M an..3	Internal IT Notes Info mapped to CDM format. 19: Updates on CON level in CargoLink. General Notes Qualifier 19 only used when a special agreement for transport of pallets. List of valid codes 19 Total reported quantity in supplementary units, pallet spaces
6066	Control total quantity	M n..18	M n..18	
6411	Measurement unit code	C an..8	C an..8	General Notes If 6069 = '19' PLL, HLP or KPL have to be used If 6069 = '15' qualifier to use is MTQ = cubic meters If 6069 = '7' qualifier to use is KGM = kilogram If 6069 = '57' qualifier to use is MTR = meter

Segment Remarks:**Air Notes**

Segment not used for Air.

Road Notes

Gross Weight at Shipment level (CNT+7) or for each line item (SG21 MEA) is required.
Number of packages at Shipment level (CNT+11) or for each line item (SG19 GID) is required.

At least one of the following is required:
Shipment level Volume (CNT+15)
Shipment level Loading Meters (CNT+57)
Each line item volume (SG21 MEA+VOL)
Each line item loading meters (SG21 MEA+LMT)
Each line item dimensions (SG22 DIM)

Sea Notes

Segment not used for Sea.

Internal IT Notes

CargoWise is not using this information.

General Notes**General Notes**

Message examples:

CNT+15:0.002:MTQ'

CNT+7:259.0:KGM'

CNT+11:1:PCE'

CNT+19:1:PLL'

Measurements should have dot (.) when decimals are used.

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public

Status

EDIFACT: M=Mandatory, C=Conditional

User specific: R=Required, O=Optional, D=Dependent,

A=Advised, N=Not used



Example:
CNT+19:9:PLL'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
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1100 18 **DOC** C 9 1 DOCUMENT MESSAGE DETAILS

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DOC				
C002	Document/message name	M	M	
1001	Document name code	C an..3	C an..3	List of valid codes 706 Bill of lading original 712 Non-negotiable maritime transport document (generic) 710 Sea waybill NON Non-controlled shipment
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
1000	Document name	C an..35	N	
C503	Document/message details	C	N	
1004	Document identifier	C an..70	N	
1373	Document status code	C an..3	N	
1366	Document source description	C an..70	N	
3453	Language name code	C an..3	N	
1056	Version identifier	C an..9	N	
1060	Revision identifier	C an..6	N	
3153	Communication medium type code	C an..3	N	
1220	Document copies required quantity	C n..2	C n..2	Internal IT Notes If DOC.1220 is 0 and when DOC.1001= "710" this will be ignored in ESB.
1218	Document originals required quantity	C n..2	C n..2	Internal IT Notes If DOC.1218 is 0 and when DOC.1001= "710" this will be ignored in ESB.

Segment Remarks:

General Notes

Message examples:

DOC+706+++1'

DOC+710+++2+1'

DOC+712+++2+1'

DOC+NON'

Example:

DOC+712+++2+1'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
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1120 **SG1** C 99 1 **LOC**

Internal IT Notes

Internally we have increased the map to actually handle 70 characters in this element all occurrences of 3124.

The information will get mapped to a freetext segment. Only handled in ediEnterprise.

1130 19 **LOC** M 1 1 **PLACE LOCATION IDENTIFICATION**

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
LOC				
3227	Location function code qualifier	M an..3	M an..3	Internal IT Notes ZBO = Branch office / Booking office List of valid codes ZBO Booking office (use to be agreed)
C517	Location identification	C	C	
3225	Location identifier	C an..35	C an..35	Air Notes Used for Branch code. Road Notes Used for Booking Office if applicable. Sea Notes Used for Branch code. Internal IT Notes Booking office for CargoLink or Branch office for ediEnterprise. If no value is received in LOC sg 1 element 3225 then take value from the DSV_CL_SourceIDLookup_IFTMIN_D10B_CDM_V2_cl and it is the text4.
1131	Code list identification code	C an..17	C an..17	Internal IT Notes If UNLOCODE is used in 3225 leave blank else enter code 145 for Airport/City
3055	Code list responsible agency code	C an..3	C an..3	List of valid codes 3 IATA (International Air Transport Association) 6 UN/ECE (United Nations - Economic Commission for Europe) 87 Assigned by carrier
3224	Location name	C an..256	N	
C519	Related location one identification	C	C	
3223	First related location identifier	C an..35	C an..35	Air Notes Used for Department code. Road Notes Not used.

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
				Sea Notes Used for Department code. Courier Notes Not used. Internal IT Notes This should be the value for department code, used to direct the information to the correct ediEnterprise setup if autoimport information is used. That is part of identifying the ediEnterprise setup if auto import functionality is used. If SG1 LOC+ZBO then value mapped to ShipmentDetails/ DepartmentCode in CDM format. General Notes Department Code
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
3222	First related location name	C an..70	N	
C553	Related location two identification	C	C	
3233	Second related location identifier	C an..35	C an..35	Road Notes Not used. Solutions Notes Not used. Courier Notes Not used. Internal IT Notes This should be the value for country code, used to direct the information to the correct ediEnterprise setup if autoimport information is used. If SG1 LOC+ZBO then in CDM mapped to Header/Target/ CountryCode General Notes Country code
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
3232	Second related location name	C an..70	N	
5479	Relation code	C an..3	N	

Segment Remarks:**Air Notes**

Used for Autoimport functionality

Road Notes

Used if specific booking office to be used.

Sea Notes

Used for Autoimport functionality

Internal IT Notes

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



2022-01-21:
LOC+ZBO+DESWI++DE': used for ESB routing. Contry code DE trigger ESB to send the file to Dinas. DESWI is the resonsible office in this example.

Used to produce the profile towards CargoLink if no value information in NAD is used.

If no value is received in LOC SG1 element 3225 then take value from the DSV_CL_SourceIDLockup_IFTMIN_D10B_CDM_V2_cl and it is the text4..

S93 to D10B map takes value from LOC+5.

For ediEnterprise the values to be entered are country code and department code if it is intended to use autoimport functionality. Value in SG1 LOC+ZBO are mapped to to ShipmentDetails/DepartmentCode and Header/Target/CountryCode

General Notes

Message examples:
LOC+ZBO+DKNOR::6'
LOC+ZBO+BRY+FEA'
LOC+ZBO+2BO::6+ROA+US'
LOC+ZBO+DESWI++DE'

Example:

LOC+ZBO+2BO: : 6+ROA+US '

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1150		SG2	C	2	1	TOD-LOC
1160	20	TOD	M	1	1	TERMS OF DELIVERY OR TRANSPORT

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
TOD				
4055	Delivery or transport terms function code	C an..3	C an..3	List of valid codes 6 Delivery condition
4215	Transport charges payment method code	C an..3	N	
C100	Terms of delivery or transport	C	C	
4053	Delivery or transport terms description code	C an..3	C an..3	General Notes INCOTERM List of valid codes CFR Cost and Freight CIF Cost, Insurance, Freight (... named port of destination) CIP Carriage and Insurance Paid to (... named place of destination) CPT Carriage Paid To (... named place of destination) DAP Delivered at Place DDP Delivered Duty Paid (... named place of destination) DPU Delivered at Place unloaded EXW Ex Works (... named place) FAS Free Along Ship (... named port of shipment) FCA Free Carrier (... named place) FOB Free On Board (... named port of shipment)
1131	Code list identification code	C an..17	C an..17	General Notes If Incoterms are used in 4053 leave element 1131 blank For Combiterms use code ZCT
3055	Code list responsible agency code	C an..3	N	
4052	Delivery or transport terms description	C an..70	N	
4052	Delivery or transport terms description	C an..70	N	

Segment Remarks:**Road Notes**

At least one of Incoterm (SG2 TOD+6) or Freight Payer (SG12 NAD+FP) is required

Internal IT Notes

We need to add to specification how TOD / CPI is used

General Notes

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public
 Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Message examples:
TOD+6++EXW'
TOD+6++022:ZCT'

Example:
TOD+6++EXW'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
1150		SG2	C	2	1	TOD-LOC
1170	21	LOC	C	9	2	PLACE LOCATION IDENTIFICATION

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
LOC				
3227	Location function code qualifier	M an..3	M an..3	List of valid codes 1 Place of terms of delivery
C517	Location identification	C	C	
3225	Location identifier	C an..35	C an..35	General Notes UN Location Code
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	C an..3	List of valid codes 6 UN/ECE (United Nations - Economic Commission for Europe)
3224	Location name	C an..256	C an..256	Road Notes Term Location name required
C519	Related location one identification	C	N	
3223	First related location identifier	C an..35	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
3222	First related location name	C an..70	N	
C553	Related location two identification	C	N	
3233	Second related location identifier	C an..35	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
3232	Second related location name	C an..70	N	
5479	Relation code	C an..3	N	

Segment Remarks:**General Notes**

Message example:

LOC+1+:::STOCKHOLM'

Example:

LOC+1+SESTO: : 6:STOCKHOLM'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public

EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
1180		SG3	C	999	1	RFF-DTM
1190	22	RFF	M	1	1	REFERENCE

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	Road Notes AG is used to identify which consignments must be included in a Multiple Deliveries Discount. ZRM, ZSM used for Dinas Road Germany, to be aligned before use. Internal IT Notes Following codes are also used in 20mini but not part of standard customer IFTMIN: STS, ZCU, IDS, XP, DAN, WWW & DI, EE = ediEnterprise multikey reference XRI - used to predefine profile and override profile logic in map and populate profile value in XRI0. ZTF - used in combination with LOC to update CargoLink Traffic From field with provided information. If no value is received in LOC sg 1 element 3225 then take value from the DSV_CL_SourceIDLookup_IFTMIN_D10B_CDM_V2_cl and it is the text4. CON01 value Code STS in element 1153 used in combination with element 1154 and 1156 to get information into CargoLink status fields. Element 1156 shows the position in CargoLink. And the code STS is placed in element 1153. The value to be entered in CargoLink to be in element 1154. CU = CargoLink multikey 05 AAS = 10 digit Swedish waybillnumber. DSV e-service shipment reference. SRN = GS1 number ,17 character long. RFF+ZDO will only be mapped to Header/ESBDomain because it's also added in blacklist codelist "DSV_CL_EDI_2_CDM_4_Reference_Partner_cl" General Notes AAM is only used for Norwegian traffic, and contains Norwegian consignment number. AAS is only used in Swedish traffic, and contains Swedish consignment number. Also used in E-services. AAU is only used for a special document reference when mutually agreed. CU is mandatory for Track&Trace search on DSV T&T site on the Internet (www.dsv.com). SRN is used for GS1 code reference number, 17 characters

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
				long.
				List of valid codes AG Multiple Deliveries Discount Identification Number AAM Waybill number AAO Consignment identifier, consignee assigned AAS Transport contract document identifier AAU Despatch note document identifier AWM Service category reference BN Consignment identifier, carrier assigned CG Consignee's order number CU Consignment identifier, consignor assigned SRN Shipment reference number STS StatusText ZAD On sight authorization code ZCP CLPartnerCode ZCU OrderReference ZDO DSV ESBDomain ZIR InterimReceiptNo ZTF Traffic from, assigned by Partner ZHP AllowHomePortDefaulting ZHT HouseBillType ZMT DSV specific for Method (use to be agreed) ZRM Receiver Mailbox for Dinas (use to be agreed) ZSM Sender Mailbox for Dinas (use to be agreed) ZSR ShipperReference ZUS AllowUpdateShipmentFromBooking ZXX Unidentified Reference
1154	Reference identifier	C an..70	C an..70	Internal IT Notes Code STS in element 1153 used in combination with element 1154 and 1156 to get information into CargoLink status fields. Element 1156 shows the position in CargoLink. The value expected to appear in CL to be entered in element 1154. General Notes Norwegian waybill number (n10) Swedish waybill number (n10) Document reference Consignor's reference EAN consignment number (n17)
1156	Document line identifier	C an..6	C an..6	Internal IT Notes Code STS in element 1153 used in combination with element 1154 and 1156 to get information into CargoLink status fields. Element 1156 shows the position in CargoLink. General Notes Only used when RFF SG3/C506.1153= "STS"
1056	Version identifier	C an..9	N	
1060	Revision identifier	C an..6	N	

Segment Remarks:**Internal IT Notes**

CargoLink use of qualifiers:

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public

EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



AAM: qualifier 02 for multikey - norwegian waybill
AAO: qualifier RR for multikey (?)
AAS: qualifier 01 for multikey - swedish waybill or now also E-service booking
AAU: content for Document Reference field
IDS: qualifier ID for multikey - IDS waybill
CU: qualifier 05 for multikey
SRN: qualifier US for multikey, mapped to CON81 in INH
WWW: IB multikey qualifier (internet booking)
CG: CG multikey qualifier (?)
XP: XP multikey qualifier for courier
DI: DI multikey qualifier (?)
ZAC: AC multikey qualifier(?)
EE: EE multikey qualifier for ediEnterprise
PL: PL multikey qualifier for Pallet line UK
ZAD: AD multikey qualifier for On sight authorisation code, Solar, SE DK for night distribution
AG: used to identify which consignments must be included in a Multiple Deliveries Discount.

ediEnterprise use of qualifiers
All qualifers stored in ediEnterprise. New qualifiers needs to be defined in ediEnterprise to not generate error messages when uploading information.

General Notes

Message examples:
RFF+AAS:6982842384'
RFF+CU:310651'
RFF+AG:321654'

Example:

RFF+AAS:1234567890:X'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
1180		SG3	C	999	1	RFF-DTM
1200	23	DTM	C	9	2	Date/time/period

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	List of valid codes 171 Reference date/time
2380	Date or time or period text	C an..35	C an..35	
2379	Date or time or period format code	C an..3	C an..3	List of valid codes 102 CCYYMMDD 203 CCYYMMDDHHMM 719 CCYYMMDDHHMM-CCYYMMDDHHMM

Segment Remarks:**Example:**

DTM+171:202006021000:203'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public
 Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1210		SG4	C	9	1	GOR-SG5
1220	24	GOR	M	1	1	GOVERNMENTAL REQUIREMENTS

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
GOR				
8323	Transport movement code	C an..3	C an..3	List of valid codes 1 Export 2 Import 3 Transit
C232	Government action	C	N	
9415	Government agency identification code	C an..3	N	
9411	Government involvement code	C an..3	N	
9417	Government action code	C an..3	N	
9353	Government procedure code	C an..3	N	
C232	Government action	C	N	
9415	Government agency identification code	C an..3	N	
9411	Government involvement code	C an..3	N	
9417	Government action code	C an..3	N	
9353	Government procedure code	C an..3	N	
C232	Government action	C	N	
9415	Government agency identification code	C an..3	N	
9411	Government involvement code	C an..3	N	
9417	Government action code	C an..3	N	
9353	Government procedure code	C an..3	N	
C232	Government action	C	N	
9415	Government agency identification code	C an..3	N	
9411	Government involvement code	C an..3	N	
9417	Government action code	C an..3	N	
9353	Government procedure code	C an..3	N	

Segment Remarks:**Internal IT Notes**

Only use of GOR to get DOC

General Notes

Message example:

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public

EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



GOR+1'

Example:
GOR+1 '

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1270		SG5	C	9	2	DOC
1280	25	DOC	M	1	2	DOCUMENT MESSAGE DETAILS

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DOC				
C002	Document/message name	M	M	
1001	Document name code	C an..3	C an..3	Air Notes Not used Sea Notes Not used Internal IT Notes ESB pass through all values sent in CustomsClearanceCode without conversion, but all codes should begin with "T" EDI ESB CL DOC+821 TT-1 T-1 DOC+822 TT-2 T-2 DOC+823 TT-5 T-5 DOC+825 TT-2L T-2L DOC+C TC C DOC+EU TEU EU DOC+IM TIM IM DOC+E TT-E T-E DOC+P TT-P T-P DOC+ES TT2ES T2ES DOC+PT TT2PT T2PT C = customer documents back T-P = DSV delivery note back General Notes Other applicable codes for Road shipments only used when agreed.
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
1000	Document name	C an..35	N	
C503	Document/message details	C	N	
1004	Document identifier	C an..70	N	
1373	Document status code	C an..3	N	
1366	Document source description	C an..70	N	
3453	Language name code	C an..3	N	
1056	Version identifier	C an..9	N	
1060	Revision identifier	C an..6	N	
3153	Communication medium type code	C an..3	N	
1220	Document copies required quantity	C n..2	N	

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public
 Status
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Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
1218	Document originals required quantity	C n..2	N	

Segment Remarks:

General Notes

Message example:
DOC+821'

Example:

DOC+821'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1300		SG6	C	9	1	CPI
1310	26	CPI	M	1	1	CHARGE PAYMENT INSTRUCTIONS

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
CPI				
C229	Charge category	C	N	
5237	Charge category code	M an..3	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
C231	Method of payment	C	N	
4215	Transport charges payment method code	M an..3	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
4237	Payment arrangement code	C an..3	C an..3	
				List of valid codes B Third party to pay C Collect P Prepaid

Segment Remarks:**Air Notes**

Not used

Road Notes

Only used in Sweden.

Sea Notes

Not used

Solutions Notes

Not used

Courier Notes

Not used

Internal IT Notes

This functionality is only used in Sweden and in CargoLink for Road.

There needs to be a NAD+FP when the CPI segment is used. The segment only need the customer number and qualifier indicating the type of customer number. Ex NAD+FP+654321::91'

C for Collect = Payer 3 in CargoLink, usually NAD+CN

P for Prepaid = Payer 1 in CargoLink, usually NAD+CZ

B for Other = Payer 5 in CargoLink, other than NAD+CN/CZ

General Notes

Message example:

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public
 Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



CPI+++P'

Example:

CPI+++B'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1360		SG7	C	99	1	TCC-LOC-FTX-MOA
1370	27	TCC	M	1	1	Charge/rate calculations

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
TCC				
C200	Charge	C	C	
8023	Freight and other charges description identifier	C an..17	C an..17	Internal IT Notes For CargoLink it is the code value in the TC field under INVOICING. The TC code needs to be set in the Linecode table to generate out a text. This is individually set in each CargoLink account. The received code will be transferred as is to the CDM format and further on to CargoLink. Information to be mapped to the ChargeCode field in CDM format. General Notes If agreed to be used, Code values to be provided by local CargoLink country.
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
8022	Freight and other charges description	C an..26	C an..26	Internal IT Notes Description value of the cost code. Will not be mapped to CargoLink. As in CargoLink the value is taken from the code table in CargoLink based on the code value sent in. General Notes Future use
4237	Payment arrangement code	C an..3	C an..3	Air Notes Not used. Courier Notes Not used. Internal IT Notes The codes will be transferred to the CDM format in the Debtorcode field. The ESB will translate the codes to the value the receiving application expect to receive. Value is not used in application ediEnterprise/CW1 but CW1 use the DebtorCode which will be taken from SG46 NAD/C082.3039 based on which PartyRole is sent in SG38/TCC/C200.4237 from position 2-3 that matches SG46/NAD/3035. Code in EDI message -> Code in CargoLink ZCZ -> 1 ZPW -> 2 ZCN -> 3 ZDP -> 4 ZFP -> 5

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public
 Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
				General Notes Information about what party in the consignment information that is to pay. Only used towards certain applications.
				List of valid codes ZCN Consignee ZCZ Consignor ZDP Delivery party ZPW Pickup party
7140	Item identifier	C an..35	N	
C203	Rate/tariff class	C	C	
5243	Rate or tariff class description code	M an..9	M an..9	Internal IT Notes Fixed value ZAC should be used. Not mapped to CDM format, since no field exist in CL. Segment only activated because of mandatory rules to use TCC C203/5242.
				List of valid codes ZAC Agreement Code
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
5242	Rate or tariff class description	C an..35	C an..35	Internal IT Notes Agreement name, connected to field Agreement in CL. Information to be mapped to @Agreement in CDM format.
				Connected to CON86 & CON87 INO2, which gives value in field Agreement, CON CONT for invoicing information. 12 char available in CL.
5275	Supplementary rate or tariff code	C an..6	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
5275	Supplementary rate or tariff code	C an..6	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
C528	Commodity/rate detail	C	N	
7357	Commodity identification code	C an..18	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
C554	Rate/tariff class detail	C	N	
5243	Rate or tariff class description code	C an..9	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	

Segment Remarks:

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Road Notes

Internal IT Notes

TCC information entered in Invoicing information in CargoLink.
In ESB currently only "Revenue" is considered.

Not used towards application ediEnterprise.

Message examples:

TCC+110::First freight description:ZCN+ZAC::spotqb'
MOA+23:122.12:EUR'

TCC+175::Second freight description:ZCZ+ZAC::nocharge'
MOA+23:111.11:DKK'

General Notes

This segment is only for internal use in DSV.

Example:

TCC+100000::Description:ZCN+ZAC::Spotqb'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1360		SG7	C	99	1	TCC-LOC-FTX-MOA
1380	28	LOC	C	1	2	Place/location identification

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
LOC				
3227	Location function code qualifier	M an..3	M an..3	List of valid codes 193 Branch location
C517	Location identification	C	C	
3225	Location identifier	C an..35	C an..35	Air Notes Used for BranchCode Sea Notes Used for BranchCode
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
3224	Location name	C an..256	N	
C519	Related location one identification	C	C	
3223	First related location identifier	C an..35	C an..35	Air Notes Used for Department code. Sea Notes Used for Department code.
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
3222	First related location name	C an..70	N	
C553	Related location two identification	C	N	
3233	Second related location identifier	C an..35	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
3232	Second related location name	C an..70	N	
5479	Relation code	C an..3	N	

Segment Remarks:**Example:**

LOC+193+BRY+FEA'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public
 Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
1360		SG7	C	99	1	TCC-LOC-FTX-MOA
1390	29	FTX	C	1	2	Free text

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	List of valid codes AAU Consignment invoice information
4453	Free text function code	C an..3	N	
C107	Text reference	C	C	
4441	Free text description code	M an..17	M an..17	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
C108	Text literal	C	C	
4440	Free text	M an..512	M an..512	
4440	Free text	C an..512	N	
4440	Free text	C an..512	N	
4440	Free text	C an..512	N	
4440	Free text	C an..512	N	
3453	Language name code	C an..3	N	
4447	Free text format code	C an..3	N	

Segment Remarks:**Example:**

FTX+AAU++STATUS+Invoiced'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public
 Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
1360		SG7	C	99	1	TCC-LOC-FTX-MOA
1440	30	MOA	C	9	2	Monetary amount

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MOA				
C516	Monetary amount	M	M	Internal IT Notes Updating INVOICING information in CargoLink amount and currency field. Dependent on the information's in the TCC segment. Since 2023 also updating CW1.
5025	Monetary amount type code qualifier	M an..3	M an..3	Internal IT Notes Code 23 makes the information to be placed in the CDM field RevenueAmount. List of valid codes 23 Charge amount
5004	Monetary amount	C n..35	C n..35	Internal IT Notes Transferred in the CDM element RevenueAmount. General Notes Amounts should have dot (.) when decimals are used.
6345	Currency identification code	C an..3	C an..3	Internal IT Notes Transferred in the CDM element attribute RevenueAmount/@Currency.
6343	Currency type code qualifier	C an..3	N	
4405	Status description code	C an..3	C an..3	General Notes Use 85 for updated values. List of valid codes 85 Updated

Segment Remarks:**Internal IT Notes**

Max repeats change to 1, since TCC is changed to 99 and each TCC should have a matching MOA.
Used to populate the Amount information in CL on consignments in the INVOIC screen.

Message examples:

TCC+110::First freight description:ZCN+ZAC:::spotqb'
MOA+23:122.12:EUR'

TCC+175::Second freight description:ZCZ+ZAC:::nocharge'
MOA+23:111.11:DKK'

General Notes**General Notes**

This segment is used as agreed.

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Amounts should have dot (.) when decimals are used.

Example:
MOA+23:9000:EUR::85'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
1360		SG7	C	99	1	TCC-LOC-FTX-MOA
1440	31	MOA	C	9	2	Monetary amount

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MOA				
C516	Monetary amount	M	M	Internal IT Notes Updating INVOICING information in CargoLink amount and currency field. Dependent on the information's in the TCC segment. Since 2023 also updating CW1.
5025	Monetary amount type code qualifier	M an..3	M an..3	Internal IT Notes Code ZLR makes the information to be placed in the CDM field LocalRevenueAmount. List of valid codes ZLR Local Revenue Amount
5004	Monetary amount	C n..35	C n..35	Internal IT Notes Transferred in the CDM element LocalRevenueAmount. General Notes Amounts should have dot (.) when decimals are used.
6345	Currency identification code	C an..3	C an..3	Internal IT Notes Transferred in the CDM element attribute LocalRevenueAmount/@Currency.
6343	Currency type code qualifier	C an..3	N	
4405	Status description code	C an..3	C an..3	General Notes Use 85 for updated values. List of valid codes 85 Updated

Segment Remarks:**Internal IT Notes**

Max repeats change to 1, since TCC is changed to 99 and each TCC should have a matching MOA.
Used to populate the Amount information in CL on consignments in the INVOIC screen.

TCC+110::First freight description:ZCN+ZAC:::spotqb'
MOA+23:100:EUR::85'
MOA+ZLR:200:EUR::85'
MOA+ZRT:300:DKK'
MOA+ZLT:400:DKK'
TCC+175::Second freight description:ZCZ+ZAC:::nocharge'
MOA+23:500:EUR::85'
MOA+ZLR:600:EUR::85'
MOA+ZRT:700:DKK'
MOA+ZLT:800:DKK'

General Notes

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



General Notes

This segment is used as agreed.

Amounts should have dot (.) when decimals are used.

Example:

MOA+ZLR:9000:EUR::85'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
1360		SG7	C	99	1	TCC-LOC-FTX-MOA
1440	32	MOA	C	9	2	Monetary amount

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MOA				
C516	Monetary amount	M	M	Internal IT Notes Updating INVOICING information in CargoLink amount and currency field. Dependent on the information's in the TCC segment. Since 2023 also updating CW1.
5025	Monetary amount type code qualifier	M an..3	M an..3	Internal IT Notes Code ZRT makes the information to be placed in the CDM field RevenueTaxAmount. List of valid codes ZRT Revenue Tax Amount
5004	Monetary amount	C n..35	C n..35	Internal IT Notes Transferred in the CDM element RevenueTaxAmount. General Notes Amounts should have dot (.) when decimals are used.
6345	Currency identification code	C an..3	C an..3	Internal IT Notes Transferred in the CDM element attribute RevenueTaxAmount/@Currency.
6343	Currency type code qualifier	C an..3	N	
4405	Status description code	C an..3	C an..3	General Notes Use 85 for updated values. List of valid codes 85 Updated

Segment Remarks:**Internal IT Notes**

Max repeats change to 1, since TCC is changed to 99 and each TCC should have a matching MOA.
Used to populate the Amount information in CL on consignments in the INVOIC screen.

TCC+110::First freight description:ZCN+ZAC:::spotqb'
MOA+23:100:EUR::85'
MOA+ZLR:200:EUR::85'
MOA+ZRT:300:DKK'
MOA+ZLT:400:DKK'
TCC+175::Second freight description:ZCZ+ZAC:::nocharge'
MOA+23:500:EUR::85'
MOA+ZLR:600:EUR::85'
MOA+ZRT:700:DKK'
MOA+ZLT:800:DKK'

General Notes

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



General Notes

This segment is used as agreed.
Amounts should have dot (.) when decimals are used.

Example:

MOA+ZRT:9000:EUR::85'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
1360		SG7	C	99	1	TCC-LOC-FTX-MOA
1440	33	MOA	C	9	2	Monetary amount

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MOA				
C516	Monetary amount	M	M	Internal IT Notes Updating INVOICING information in CargoLink amount and currency field. Dependent on the information's in the TCC segment. Since 2023 also updating CW1.
5025	Monetary amount type code qualifier	M an..3	M an..3	Internal IT Notes Code ZLT makes the information to be placed in the CDM field LocalRevenueTaxAmount. List of valid codes ZLT Local Revenue Tax Amount
5004	Monetary amount	C n..35	C n..35	Internal IT Notes Transferred in the CDM element LocalRevenueTaxAmount. General Notes Amounts should have dot (.) when decimals are used.
6345	Currency identification code	C an..3	C an..3	Internal IT Notes Transferred in the CDM element attribute LocalRevenueTaxAmount/@Currency.
6343	Currency type code qualifier	C an..3	N	
4405	Status description code	C an..3	C an..3	General Notes Use 85 for updated values. List of valid codes 85 Updated

Segment Remarks:**Internal IT Notes**

Max repeats change to 1, since TCC is changed to 99 and each TCC should have a matching MOA.
Used to populate the Amount information in CL on consignments in the INVOIC screen.

TCC+110::First freight description:ZCN+ZAC:::spotqb'
MOA+23:100:EUR::85'
MOA+ZLR:200:EUR::85'
MOA+ZRT:300:DKK'
MOA+ZLT:400:DKK'
TCC+175::Second freight description:ZCZ+ZAC:::nocharge'
MOA+23:500:EUR::85'
MOA+ZLR:600:EUR::85'
MOA+ZRT:700:DKK'
MOA+ZLT:800:DKK'

General Notes

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



General Notes

This segment is used as agreed.

Amounts should have dot (.) when decimals are used.

Example:

MOA+ZLT:9000:EUR::85'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
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1460 **SG8** C 99 1 **TDT-DTM-SG10-SG11**

General Notes

Transport mode is required on all messages

1470 34 **TDT** M 1 1 **TRANSPORT INFORMATION**

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
TDT				
8051	Transport stage code qualifier	M an..3	M an..3	List of valid codes 20 Main-carriage transport
8028	Means of transport journey identifier	C an..17	N	
C220	Mode of transport	C	C	
8067	Transport mode name code	C an..3	C an..3	Internal IT Notes 2022-06-16: DSV Specific qualifier "COU" will be used to set ModeOfTransport in cdm for files that needs to be routed to eDC. Entry is also required for FixedTarget codelist to route files to eDC. It is possible to override the standard file routing information (field Target/Division in CDM). This by using the code list DSV_CL_ED1_2_CDM_4_Division_cl. This override is connected to the Sender ID information. General Notes Transport mode is required on all messages List of valid codes 1 Maritime transport 3 Road transport 4 Air transport 5 Mail COU DSV specific for Courier (use to be agreed)
8066	Transport mode name	C an..17	N	
C001	Transport means	C	N	
8179	Transport means description code	C an..8	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
8178	Transport means description	C an..17	N	
C040	Carrier	C	N	
3127	Carrier identifier	C an..17	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
3126	Carrier name	C an..35	N	
8101	Transit direction indicator code	C an..3	N	
C401	Excess transportation information	C	N	
8457	Excess transportation reason code	M an..3	N	
8459	Excess transportation responsibility code	M an..3	N	
7130	Customer shipment authorisation identifier	C an..17	N	
C222	Transport identification	C	N	
8213	Transport means identification name identifier	C an..35	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
8212	Transport means identification name	C an..70	N	
8453	Transport means nationality code	C an..3	N	
8281	Transport means ownership indicator code	C an..3	N	

Segment Remarks:**General Notes**

Message example:

TDT+20++1'

Example:

TDT+20++1'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public
 Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
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1460 **SG8** C 99 1 TDT-DTM-SG10-SG11

General Notes

Transport mode is required on all messages

1480 35 **DTM** C 9 2 DATE TIME PERIOD

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	List of valid codes 132 Transport means arrival date time, estimated 133 Transport means departure date/time, estimated 189 Transport means departure date/time, scheduled 232 Transport means arrival date/time, scheduled
2380	Date or time or period text	C an..35	C an..35	
2379	Date or time or period format code	C an..3	C an..3	List of valid codes 102 CCYYMMDD 203 CCYYMMDDHHMM 719 CCYYMMDDHHMM-CCYYMMDDHHMM

Segment Remarks:

Air Notes

Used if applicable.

Road Notes

Not used for Road.

Sea Notes

Used if applicable.

Courier Notes

Not used for Courier.

Internal IT Notes

The Date information is associated with the Transport Stage and only applicable on Air and Sea shipments.
In case there are several date segments, then the Scheduled date will be used as only one field to be updated.
Date information maps to CDM TransportStages/Stage/Dates/Date

General Notes

Message examples:

DTM+189:201203251549:203'

DTM+232:201203271600:203'

Example:

DTM+132:20150820:102'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1520		SG10	C	99	2	LOC
1530	36	LOC	M	1	2	PLACE LOCATION IDENTIFICATION

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
LOC				
3227	Location function code qualifier	M an..3	M an..3	Road Notes 9 & 11 not used for Road. General Notes 5 = Indicates a specific DSV booking office (ex. DKCPH, NOOSL, GBLON) 8 = Indicates a specific destination gateway or airport. 9 = Indicates a specific loading place. 11 = Indicates a specific unloading place. List of valid codes 5 Place of departure 8 Place of destination 9 Place of loading 11 Place of discharge
C517	Location identification	C	C	
3225	Location identifier	C an..35	C an..35	General Notes UN/LOCODE or IATA airport code.
1131	Code list identification code	C an..17	C an..17	General Notes If UNLOCODE is used in 3225 leave blank else enter code 145 for Airport/City
3055	Code list responsible agency code	C an..3	C an..3	List of valid codes 3 IATA (International Air Transport Association) 6 UN/ECE (United Nations - Economic Commission for Europe)
3224	Location name	C an..256	C an..256	General Notes City Name
C519	Related location one identification	C	N	
3223	First related location identifier	C an..35	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
3222	First related location name	C an..70	N	
C553	Related location two identification	C	N	
3233	Second related location identifier	C an..35	N	

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public
 Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
3232	Second related location name	C an..70	N	
5479	Relation code	C an..3	N	

Segment Remarks:**Road Notes**

Note that LOC with qualifier ZBO is to be placed in LOC SG0

Internal IT Notes

Used to produce the profile towards CargoLink if no value information in NAD is used.

Note that LOC with qualifier ZBO moved to LOC SG0.

General Notes

If LOC+ZBO is used in SG0 then LOC SG10 not needed.

Message examples:

LOC+5+DKBLL::6'

LOC+8+USLAX::6'

LOC+8+LAX:145:3:LOS ANGELES'

LOC+9+KHKOS::SIHANOUKVILLE'

LOC+11+SGSIN::SINGAPORE'

Example:

LOC+5+DKBLL::6:BILLUND'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public
 Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1550		SG11	C	9	2	RFF
1560	37	RFF	M	1	2	Reference

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	
				List of valid codes
				AWM Service category reference
				AAO Consignment identifier, consignee assigned
				AAS Transport contract document identifier
1154	Reference identifier	C an..70	C an..70	
1156	Document line identifier	C an..6	N	
1056	Version identifier	C an..9	N	
1060	Revision identifier	C an..6	N	

Segment Remarks:**General Notes**

Message example:
RFF+AWM:CON'

Example:

RFF+AWM:CON'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public

EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1460		SG8	C	99	1	TDT-DTM-SG10-SG11
		General Notes Transport mode is required on all messages				
1470	38	TDT	M	1	1	TRANSPORT INFORMATION

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
TDT				
8051	Transport stage code qualifier	M an..3	M an..3	List of valid codes 20 Main-carriage transport
8028	Means of transport journey identifier	C an..17	N	
C220	Mode of transport	C	C	
8067	Transport mode name code	C an..3	C an..3	Internal IT Notes 2022-06-16: DSV Specific qualifier "COU" will be used to set ModeOfTransport in cdm for files that needs to be routed to eDC. Entry is also required for FixedTarget codelist to route files to eDC. It is possible to override the standard file routing information (field Target/Division in CDM). This by using the code list DSV_CL_ED1_2_CDM_4_Division_cl. This override is connected to the Sender ID information. General Notes Transport mode is required on all messages List of valid codes 1 Maritime transport 3 Road transport 4 Air transport 5 Mail COU DSV specific for Courier (use to be agreed)
8066	Transport mode name	C an..17	N	
C001	Transport means	C	N	
8179	Transport means description code	C an..8	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
8178	Transport means description	C an..17	N	
C040	Carrier	C	N	
3127	Carrier identifier	C an..17	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public
 Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
3126	Carrier name	C an..35	N	
8101	Transit direction indicator code	C an..3	N	
C401	Excess transportation information	C	N	
8457	Excess transportation reason code	M an..3	N	
8459	Excess transportation responsibility code	M an..3	N	
7130	Customer shipment authorisation identifier	C an..17	N	
C222	Transport identification	C	N	
8213	Transport means identification name identifier	C an..35	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
8212	Transport means identification name	C an..70	N	
8453	Transport means nationality code	C an..3	N	
8281	Transport means ownership indicator code	C an..3	N	

Segment Remarks:**General Notes**

Message example:

TDT+20++1'

Example:

TDT+20++1'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
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1460 **SG8** C 99 1 TDT-DTM-SG10-SG11

General Notes

Transport mode is required on all messages

1480 39 **DTM** C 9 2 DATE TIME PERIOD

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	List of valid codes 132 Transport means arrival date time, estimated 133 Transport means departure date/time, estimated 189 Transport means departure date/time, scheduled 232 Transport means arrival date/time, scheduled
2380	Date or time or period text	C an..35	C an..35	
2379	Date or time or period format code	C an..3	C an..3	List of valid codes 102 CCYYMMDD 203 CCYYMMDDHHMM 719 CCYYMMDDHHMM-CCYYMMDDHHMM

Segment Remarks:

Air Notes

Used if applicable.

Road Notes

Not used for Road.

Sea Notes

Used if applicable.

Courier Notes

Not used for Courier.

Internal IT Notes

The Date information is associated with the Transport Stage and only applicable on Air and Sea shipments.
In case there are several date segments, then the Scheduled date will be used as only one field to be updated.
Date information maps to CDM TransportStages/Stage/Dates/Date

General Notes

Message examples:

DTM+189:201203251549:203'

DTM+232:201203271600:203'

Example:

DTM+132:20150820:102'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1520		SG10	C	99	2	LOC
1530	40	LOC	M	1	2	PLACE LOCATION IDENTIFICATION

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
LOC				
3227	Location function code qualifier	M an..3	M an..3	Road Notes 9 & 11 not used for Road. General Notes 5 = Indicates a specific DSV booking office (ex. DKCPH, NOOSL, GBLON) 8 = Indicates a specific destination gateway or airport. 9 = Indicates a specific loading place. 11 = Indicates a specific unloading place. List of valid codes 5 Place of departure 8 Place of destination 9 Place of loading 11 Place of discharge
C517	Location identification	C	C	
3225	Location identifier	C an..35	C an..35	General Notes UN/LOCODE or IATA airport code.
1131	Code list identification code	C an..17	C an..17	General Notes If UNLOCODE is used in 3225 leave blank else enter code 145 for Airport/City
3055	Code list responsible agency code	C an..3	C an..3	List of valid codes 3 IATA (International Air Transport Association) 6 UN/ECE (United Nations - Economic Commission for Europe)
3224	Location name	C an..256	C an..256	General Notes City Name
C519	Related location one identification	C	N	
3223	First related location identifier	C an..35	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
3222	First related location name	C an..70	N	
C553	Related location two identification	C	N	
3233	Second related location identifier	C an..35	N	

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public
 Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
3232	Second related location name	C an..70	N	
5479	Relation code	C an..3	N	

Segment Remarks:**Road Notes**

Note that LOC with qualifier ZBO is to be placed in LOC SG0

Internal IT Notes

Used to produce the profile towards CargoLink if no value information in NAD is used.

Note that LOC with qualifier ZBO moved to LOC SG0.

General Notes

If LOC+ZBO is used in SG0 then LOC SG10 not needed.

Message examples:

LOC+5+DKBLL::6'

LOC+8+USLAX::6'

LOC+8+LAX:145:3:LOS ANGELES'

LOC+9+KHKOS::SIHANOUKVILLE'

LOC+11+SGSIN::SINGAPORE'

Example:

LOC+5+DKBLL::6:BILLUND'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public
 Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1550		SG11	C	9	2	RFF
1560	41	RFF	M	1	2	Reference

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	List of valid codes AWM Service category reference AAO Consignment identifier, consignee assigned AAS Transport contract document identifier
1154	Reference identifier	C an..70	C an..70	
1156	Document line identifier	C an..6	N	
1056	Version identifier	C an..9	N	
1060	Revision identifier	C an..6	N	

Segment Remarks:**General Notes**

Message example:
RFF+AWM:CON'

Example:

RFF+AWM:CON'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public

EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
1580		SG12	M	99	1	NAD-SG13-SG16
1590	42	NAD	M	1	1	NAME AND ADDRESS

Standard			Implementation																							
Tag	Name	St Format	St Format	Usage / Remark																						
NAD																										
3035	Party function code qualifier	M an..3	M an..3	Air Notes Qualifier OY only used for Air&Sea. Only used for "Courier carrier service" when agreed to be used. Road Notes Qualifier OY not used for road. Qualifier FP is used in connection to segment CPI. Qualifier NI can be used for Pre-advice Service requested in TSR. Sea Notes Qualifier OY only used for Air&Sea. Courier Notes Qualifier CA used in case agreement regarding Carrier information to be sent. Internal IT Notes Copy function for the NAD exists in CargoLink off-ramp in ESB. If DP Party is missing CON09 will be mapped from CN Party. If PW Party is missing, CON05 is mapped from CZ Party. List of valid codes <table><tr><td>AG</td><td>Agent</td></tr><tr><td>AJ</td><td>Party issuing mutually agreed codes</td></tr><tr><td>CA</td><td>Carrier</td></tr><tr><td>CN</td><td>Consignee</td></tr><tr><td>CZ</td><td>Consignor</td></tr><tr><td>DP</td><td>Delivery party</td></tr><tr><td>FP</td><td>Freight/charges payer</td></tr><tr><td>NI</td><td>Notify party</td></tr><tr><td>OY</td><td>Ordering customer</td></tr><tr><td>PW</td><td>Despatch party</td></tr><tr><td>FW</td><td>Freight forwarder</td></tr></table>	AG	Agent	AJ	Party issuing mutually agreed codes	CA	Carrier	CN	Consignee	CZ	Consignor	DP	Delivery party	FP	Freight/charges payer	NI	Notify party	OY	Ordering customer	PW	Despatch party	FW	Freight forwarder
AG	Agent																									
AJ	Party issuing mutually agreed codes																									
CA	Carrier																									
CN	Consignee																									
CZ	Consignor																									
DP	Delivery party																									
FP	Freight/charges payer																									
NI	Notify party																									
OY	Ordering customer																									
PW	Despatch party																									
FW	Freight forwarder																									
C082	Party identification details	C	C																							
3039	Party identifier	M an..35	M an..35	General Notes Customer number / reference																						
1131	Code list identification code	C an..17	N																							
3055	Code list responsible agency code	C an..3	C an..3	Road Notes 87 only to be used when agreed with DSV Internal IT Notes 91= In CargoLink to be converted using BASE56. General Notes																						

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
				87= To be used for DSV customer number in NAD+CZ and NAD+PW. 91= To be used for customer number in NAD+CN and if possible also in the other addresses. List of valid codes 9 GS1 87 Assigned by carrier 91 Assigned by seller or seller's agent Z87 DSV specific value to Generate unique party ID
C058	Name and address	C	N	Internal IT Notes The group is mapped but not part of standard setup since structured information is wanted. Unstructured information's gives operational challenges in data not correctly received. For edienterprise this is used to ad additional informations that are translated in to a Freetext information field, The 3124 element has been increased to take 70 characters instead of 35. SG12 NAD/C058.3124 extended length from 35 to 70 Added mapping of SG12 NAD/C058.3124 to ShipmentDetails/Comments/Text/@Type = "AddressInformation" General Notes Not used since structured address is required.
3124	Name and address description	M an..35	N	Air Notes Used for Air Road Notes Not used for Road Sea Notes Used for Sea Solutions Notes Not used for Solutions Courier Notes Not used for Courier
3124	Name and address description	C an..35	N	
3124	Name and address description	C an..35	N	
3124	Name and address description	C an..35	N	
3124	Name and address description	C an..35	N	
C080	Party name	C	C	Air Notes Maximum length for CompanyName is 50 characters Sea Notes Maximum length for CompanyName is 50 characters Internal IT Notes The EDI map to CDM concatenates first 35 characters in

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
				element 3036 with the 35 first characters in second element of 3036 if it contains informations. CDM format only have one occurrence of Partyname. ediEnterprise When the EDI information in the Party exceeds the ediEnterprise upload limits (Name 50, Street 2x50), the ESB adds a 'address overflow warning reference' (IT8) into the Universal, so that this can be used for filtering the shipments with an overload address. Xpress application Specific codes for Carriers to be used in case qualifier CA in element 3035. ESB uses these together with other informations to send in correct codes to the application. DHL Fedex TNT UPS General Notes DSV only use 35 characters in the first and second occurrences of the 3036 element in the EDI informations flow. Length of field might vary in end applications.
3036	Party name	M an..70	M an..70	Road Notes Party Name is required General Notes Name
3036	Party name	C an..70	C an..70	Air Notes Maximum length for CompanyName is 50 characters Sea Notes Maximum length for CompanyName is 50 characters
3036	Party name	C an..70	C an..70	
3036	Party name	C an..70	N	
3036	Party name	C an..70	N	
3045	Party name format code	C an..3	C an..3	Road Notes Not used. Courier Notes Not used. Internal IT Notes Qualifier ZAO in element 3045 in NAD to enable the ESB to activate the 'address override' feature per party type in the Universal message to ediEnterprise. So the address received in the EDI will be the correct address showing in ediEnterprise instead of the informations stored in ediEnterprise application. List of valid codes ZAO Address override
C059	Street	C	C	Internal IT Notes

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public
 Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
				ediEnterprise Concatenation of address informations is done towards ediEnterprise for second and third occurrence of element 3042. EdiEnterprise has Party upload limits: - CompanyStreet: 2 lines of 50 chars each. ESB concatenates When the EDI information in the Party exceeds the ediE upload limits (Name 50, Street 2x50), the ESB adds a 'address overflow warning reference' (IT8) into the Universal, so that this can be used for filtering the shipments with an overload address
3042	Street and number or post office box identifier	M an..35	M an..35	Road Notes Street and Number are required P.O. Box not acceptable for Despatch (NAD+PW) or Delivery (NAD+DP) Parties General Notes Street name and number
3042	Street and number or post office box identifier	C an..35	C an..35	Road Notes For additional address info - Gate or building
3042	Street and number or post office box identifier	C an..35	C an..35	Road Notes Not used. Courier Notes Not used.
3042	Street and number or post office box identifier	C an..35	N	
3164	City name	C an..35	C an..35	Road Notes City name is required General Notes City (without postal code)
C819	Country subdivision details	C	C	
3229	Country subdivision identifier	C an..9	C an..9	General Notes Province or State
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
3228	Country subdivision name	C an..70	N	
3251	Postal identification code	C an..17	C an..17	General Notes Postal code (without country code)
3207	Country identifier	C an..3	C an..3	Road Notes Country code is required General Notes Country code, ISO 3166 - Alpha 2 code

Segment Remarks:**Road Notes**

At least one of Incoterm (SG2 TOD+6) or Freight Payer (SG12 NAD+FP) is required
 Delivery Party (SG12 NAD+DP) is required
 Collection Party (SG12+PW) is required

Courier Notes

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public
 Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Internal IT Notes

CargoLink
NAD FP (former NAD FP) Needs to have qualifier 91 in element 3055.
BASE56 conversion needs to be set directly as information will not be visible in misconv. Customer number after translation available in CON Continue. The agreement needs to be set up to use the Invoice customer number in from CON Continue.

Copy function for the NAD exists in CargoLink off-ramp in ESB. If DP Party is missing CON09 will be mapped from CN Party. If PW Party is missing, CON05 is mapped from CZ Party.

Centiro application
Support of CARRIER information for courier shipments. Uses value in element C080.3036 first occurrence together with some other variables in CDM to assignee the correct courier service towards the Centiro application.

General Notes

NAD+CZ and NAD+CN are mandatory.
NAD+DP is used when delivery party is not the same as Consignee (NAD+CN).
NAD+PW is used when the dispatch party is not the same as Consignor (NAD+CZ).
NAD+NI used for Notify party.
NAD+FP used for FreightPayer.
NAD+AJ only used for Masterlabel information.
NAD+CA is used for carrier.

Message examples:
NAD+CN+123456789::91++Consignee+West street 10+CITY++134408+XX'
NAD+CZ+987654321::87++Consignor+East street 5+CITY++12345+XX'

Example:

NAD+CZ+123456789::87++Customer A:::::ZAO+East street 5+CITY+AD-02+12345+GB'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1620		SG13	C	9	2	CTA-COM
1630	43	CTA	M	1	2	CONTACT INFORMATION

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
CTA				
3139	Contact function code	C an..3	C an..3	List of valid codes IC Information contact
C056	Contact details	C	C	
3413	Contact identifier	C an..17	N	
3412	Contact name	C an..256	C an..256	

Segment Remarks:

Internal IT Notes

CL application information; will be possible to see in connection with use of NAD+CN.

General Notes

If information found in COM segment then CTA is mandatory.

Message example:

CTA+IC+:Contact person'

Example:

CTA+IC+:Contact name'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1620		SG13	C	9	2	CTA-COM
1640	44	COM	C	9	3	COMMUNICATION CONTACT

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
COM				
C076	Communication contact	M	M	
3148	Communication address identifier	M an..512	M an..512	
3155	Communication means type code	M an..3	M an..3	
				List of valid codes AL Cellular phone EM Electronic mail FX Telefax TE Telephone

Segment Remarks:

Example:
COM+1111111111:TE'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
1760		SG16	C	9	2	RFF-DTM
		General Notes V1.9 2021-05-31 Enabled SG16 RFF for Addressee reference.				
1770	45	RFF	M	1	2	Reference

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	List of valid codes ACF Addressee reference ZDT Service date
1154	Reference identifier	C an..70	C an..70	
1156	Document line identifier	C an..6	N	
1056	Version identifier	C an..9	N	
1060	Revision identifier	C an..6	N	

Segment Remarks:**Example:**

RFF+ACF:AddresseeReference'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1760		SG16	C	9	2	RFF-DTM
		General Notes V1.9 2021-05-31 Enabled SG16 RFF for Addressee reference.				
1780	46	DTM	C	9	3	Date/time/period

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	List of valid codes 132 Transport means arrival date time, estimated
2380	Date or time or period text	C an..35	C an..35	
2379	Date or time or period format code	C an..3	C an..3	List of valid codes 204 CCYYMMDDHHMMSS

Segment Remarks:**Example:**

DTM+132:20260408120000:204'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1910		SG19	C	99999	1	GID-HAN-RNG-LOC-MOA-PIA-FTX-GDS-SG21-SG22-SG23-SG24-SG30-SG33
1920	47	GID	M	1	1	GOODS ITEM DETAILS

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
GID				
1496	Goods item number	C an..6	R n..6	
C213	Number and type of packages	C	R	
7224	Package quantity	C n..8	C n..8	Road Notes Number of packages at Shipment level (CNT+11) or for each line item (SG19 GID) is required.
7065	Package type description code	C an..17	R an..17	Road Notes Package type required for Road
1131	Code list identification code	C an..17	N	Internal IT Notes From S93A value F01 in GID can be received from Elix/IDS. This is used for pallet spaces. Pallet spaces should be handled in MEA+CT+SQ in the D10B and not in GID.
3055	Code list responsible agency code	C an..3	N	
7064	Type of packages	C an..35	N	
7233	Packaging related description code	C an..3	N	
C213	Number and type of packages	C	N	
7224	Package quantity	C n..8	N	
7065	Package type description code	C an..17	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
7064	Type of packages	C an..35	N	
7233	Packaging related description code	C an..3	N	
C213	Number and type of packages	C	N	
7224	Package quantity	C n..8	N	
7065	Package type description code	C an..17	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
7064	Type of packages	C an..35	N	
7233	Packaging related description code	C an..3	N	
C213	Number and type of packages	C	N	
7224	Package quantity	C n..8	N	
7065	Package type description code	C an..17	N	

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
7064	Type of packages	C an..35	N	
7233	Packaging related description code	C an..3	N	
C213	Number and type of packages	C	C	
7224	Package quantity	C n..8	N	
7065	Package type description code	C an..17	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
7064	Type of packages	C an..35	N	
7233	Packaging related description code	C an..3	C an..3	Air Notes Used to indicate that SG19 is nested for Inner Goods Items Sea Notes Used to indicate that SG19 is nested for Inner Goods Items General Notes V1.9 2021-05-31 Use SG19 GID/C213.7233 with "INR" for information on InnerGoodsItems List of valid codes INR InnerGoodsItems

Segment Remarks:**Internal IT Notes**

The packagecode conversion (element 7065) is made in the ESB. So the information is forwarded as received.

General Notes

At least one GID group is mandatory.

Message example:

GID+1+1:PLL'

Example:

GID+1+9:PLL++++:::INR'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public

Stc Status

EDIFACT: M=Mandatory, C=Conditional

User specific: R=Required, O=Optional, D=Dependent,

A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1910		SG19	C	99999	1	GID-HAN-RNG-LOC-MOA-PIA-FTX-GDS-SG21-SG22-SG23-SG24-SG30-SG33
1930	48	HAN	C	99	2	HANDLING INSTRUCTIONS

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
HAN				
C524	Handling instructions	C	C	
4079	Handling instruction description code	C an..3	C an..3	List of valid codes 3 Stacked ZNS No Stackability
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
4078	Handling instruction description	C an..512	N	
C218	Hazardous material	C	N	
7419	Hazardous material category name code	C an..7	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
7418	Hazardous material category name	C an..35	N	

Segment Remarks:**Air Notes**

Not used for Air shipments.

Road Notes

Used to indicate that the goods can be stacked.

Sea Notes

Not used for Sea shipments.

Courier Notes

Not used for Courier.

Internal IT Notes

Used in the CL application. Often in connection with the Pallet product but also possible to use in general for road shipments.

Example:

HAN+3 '

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public
 Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1910		SG19	C	99999	1	GID-HAN-RNG-LOC-MOA-PIA-FTX-GDS-SG21-SG22-SG23-SG24-SG30-SG33
1950	49	RNG	C	1	2	RANGE DETAILS

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RNG				
6167	Range type code qualifier	M an..3	M an..3	List of valid codes 1 Allowance range
C280	Range	C	C	
6411	Measurement unit code	M an..8	M an..8	General Notes Measurement unit to use is CEL for Degree Celsius. List of valid codes CEL degree Celsius
6162	Range minimum quantity	C n..18	C n..18	General Notes General Notes Minimum temperature Range Quantity should have dot (.) when decimals are used.
6152	Range maximum quantity	C n..18	C n..18	General Notes General Notes Maximum temperature Range Quantity should have dot (.) when decimals are used.

Segment Remarks:**Air Notes**

Not used for Air shipments.

Sea Notes

Not used for Sea shipments.

Courier Notes

Not used for Courier shipments.

General Notes**General Notes**

This segment can also be used to indicate the transport product Heated/Cooled when available:

Heated: RNG+1+CEL:0:99'

Cooled: RNG+1+CEL:99:0'

Not using Farenheit, only Celsius.

Message example:

RNG+1+CEL:10:25'

Range Quantity should have dot (.) when decimals are used.

Example:

RNG+1+10:9:9'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public
 Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1910		SG19	C	99999	1	GID-HAN-RNG-LOC-MOA-PIA-FTX-GDS-SG21-SG22-SG23-SG24-SG30-SG33
1970	50	LOC	C	9	2	PLACE LOCATION IDENTIFICATION

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
LOC				
3227	Location function code qualifier	M an..3	M an..3	List of valid codes 27 Country of origin
C517	Location identification	C	C	
3225	Location identifier	C an..35	C an..35	General Notes Country code according to ISO3166(a2)
1131	Code list identification code	C an..17	C an..17	List of valid codes 162 Location Identifier Type Code
3055	Code list responsible agency code	C an..3	N	
3224	Location name	C an..256	N	
C519	Related location one identification	C	N	
3223	First related location identifier	C an..35	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
3222	First related location name	C an..70	N	
C553	Related location two identification	C	N	
3233	Second related location identifier	C an..35	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
3232	Second related location name	C an..70	N	
5479	Relation code	C an..3	N	

Segment Remarks:**General Notes**

For customs purpose only (when relevant)

Message example:

LOC+27+GB:162'

Example:

LOC+27+GB:162'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1910		SG19	C	99999	1	GID-HAN-RNG-LOC-MOA-PIA-FTX-GDS-SG21-SG22-SG23-SG24-SG30-SG33
1980	51	MOA	C	9	2	MONETARY AMOUNT

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MOA				
C516	Monetary amount	M	M	
5025	Monetary amount type code qualifier	M an..3	M an..3	List of valid codes 123 Goods item for statistics declared value amount
5004	Monetary amount	C n..35	C n..35	General Notes General Notes Customs value Amounts should have dot (.) when decimals are used.
6345	Currency identification code	C an..3	C an..3	General Notes Currency code, ISO 4217
6343	Currency type code qualifier	C an..3	N	
4405	Status description code	C an..3	N	

Segment Remarks:**Air Notes**

Not used.

Sea Notes

Not used.

Courier Notes

Not used.

Internal IT Notes

Used in Cargolink.

General Notes**General Notes**

For customs purpose only (when relevant). Only possible to use for Road shipments.

Message example:

MOA+123:550:SEK'

Amounts should have dot (.) when decimals are used.

Example:

MOA+123:9000:EUR'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public
 Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1910		SG19	C	99999	1	GID-HAN-RNG-LOC-MOA-PIA-FTX-GDS-SG21-SG22-SG23-SG24-SG30-SG33
1990	52	PIA	C	9	2	ADDITIONAL PRODUCT ID

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
PIA				
4347	Product identifier code qualifier	M an..3	M an..3	List of valid codes 5 Product identification
C212	Item number identification	M	M	
7140	Item identifier	C an..35	C an..35	Road Notes If more than 8 characters space to be inserted after position 8 General Notes Statistical number in accordance with Harmonised system.
7143	Item type identification code	C an..3	C an..3	List of valid codes HS Harmonised system
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
C212	Item number identification	C	N	
7140	Item identifier	C an..35	N	
7143	Item type identification code	C an..3	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
C212	Item number identification	C	N	
7140	Item identifier	C an..35	N	
7143	Item type identification code	C an..3	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
C212	Item number identification	C	N	
7140	Item identifier	C an..35	N	
7143	Item type identification code	C an..3	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
C212	Item number identification	C	N	
7140	Item identifier	C an..35	N	
7143	Item type identification code	C an..3	N	

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
	code			
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	

Segment Remarks:

General Notes

For customs purpose only (when relevant).

Message example:

PIA+5+90099000:HS'

Example:

PIA+5+90099001:HS'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1910		SG19	C	99999	1	GID-HAN-RNG-LOC-MOA-PIA-FTX-GDS-SG21-SG22-SG23-SG24-SG30-SG33
1990	53	PIA	C	9	2	ADDITIONAL PRODUCT ID

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
PIA				
4347	Product identifier code qualifier	M an..3	M an..3	List of valid codes 5 Product identification
C212	Item number identification	M	M	
7140	Item identifier	C an..35	C an..35	Road Notes If more than 8 characters space to be inserted after position 8 General Notes Statistical number in accordance with Harmonised system.
7143	Item type identification code	C an..3	C an..3	List of valid codes HS Harmonised system
1131	Code list identification code	C an..17	C an..17	Air Notes Harmonized Code required with ISO 3166-1 alpha-2 CountryCode Sea Notes Harmonized Code required with ISO 3166-1 alpha-2 CountryCode
3055	Code list responsible agency code	C an..3	C an..3	List of valid codes 5 ISO (International Organization for Standardization)
C212	Item number identification	C	C	
7140	Item identifier	C an..35	C an..35	
7143	Item type identification code	C an..3	C an..3	List of valid codes HS Harmonised system
1131	Code list identification code	C an..17	C an..17	Air Notes Harmonized Code required with ISO 3166-1 alpha-2 CountryCode Sea Notes Harmonized Code required with ISO 3166-1 alpha-2

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public
 Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
				CountryCode
3055	Code list responsible agency code	C an..3	C an..3	List of valid codes 5 ISO (International Organization for Standardization)
C212	Item number identification	C	C	
7140	Item identifier	C an..35	C an..35	
7143	Item type identification code	C an..3	C an..3	List of valid codes HS Harmonised system
1131	Code list identification code	C an..17	C an..17	Air Notes Harmonized Code required with ISO 3166-1 alpha-2 CountryCode Sea Notes Harmonized Code required with ISO 3166-1 alpha-2 CountryCode
3055	Code list responsible agency code	C an..3	C an..3	List of valid codes 5 ISO (International Organization for Standardization)
C212	Item number identification	C	C	
7140	Item identifier	C an..35	C an..35	
7143	Item type identification code	C an..3	C an..3	List of valid codes HS Harmonised system
1131	Code list identification code	C an..17	C an..17	Air Notes Harmonized Code required with ISO 3166-1 alpha-2 CountryCode Sea Notes Harmonized Code required with ISO 3166-1 alpha-2 CountryCode
3055	Code list responsible agency code	C an..3	C an..3	List of valid codes 5 ISO (International Organization for Standardization)
C212	Item number identification	C	C	
7140	Item identifier	C an..35	C an..35	
7143	Item type identification code	C an..3	C an..3	

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
1131	Code list identification code	C an..17	C an..17	List of valid codes
				HS Harmonised system
				Air Notes Harmonized Code required with ISO 3166-1 alpha-2 CountryCode
3055	Code list responsible agency code	C an..3	C an..3	Sea Notes Harmonized Code required with ISO 3166-1 alpha-2 CountryCode
				List of valid codes
				5 ISO (International Organization for Standardization)

Segment Remarks:**Air Notes**

Harmonized Code required with ISO 3166-1 alpha-2 CountryCode

Sea Notes

Harmonized Code required with ISO 3166-1 alpha-2 CountryCode

General Notes

For customs purpose only (when relevant) with ISO 3166-1 alpha-2 CountryCode

Message example:

PIA+5+40169391:HS:DK:5+40169392:HS:DK:5+40169393:HS:DK:5+40169394:HS:DK:5+40169395:HS:DK:5'
PIA+5+50169391:HS:DK:5+40169392:HS:DK:5+40169393:HS:DK:5+40169394:HS:DK:5+40169395:HS:DK:5'
PIA+5+60169391:HS:DK:5+40169392:HS:DK:5+40169393:HS:DK:5+40169394:HS:DK:5+40169395:HS:DK:5'
PIA+5+70169391:HS:DK:5+40169392:HS:DK:5+40169393:HS:DK:5+40169394:HS:DK:5+40169395:HS:DK:5'
PIA+5+80169391:HS:DK:5+40169392:HS:DK:5+40169393:HS:DK:5+40169394:HS:DK:5+40169395:HS:DK:5'
PIA+5+90169391:HS:DK:5+40169392:HS:DK:5+40169393:HS:DK:5+40169394:HS:DK:5+40169395:HS:DK:5'
PIA+5+10169391:HS:DK:5+40169392:HS:DK:5+40169393:HS:DK:5+40169394:HS:DK:5+40169395:HS:DK:5'
PIA+5+20169391:HS:DK:5+40169392:HS:DK:5+40169393:HS:DK:5+40169394:HS:DK:5+40169395:HS:DK:5'

Example:

PIA+5+90099001:HS:DK:5+90099002:HS:DK:5+90099003:HS:DK:5+90099004:HS:DK:5+90099005:HS:DK:5'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1910		SG19	C	99999	1	GID-HAN-RNG-LOC-MOA-PIA-FTX-GDS-SG21-SG22-SG23-SG24-SG30-SG33
2000	54	FTX	C	99	2	FREE TEXT

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	Road Notes Goods description is required at shipment level (FTX+AAA) or for each line item (SG19 FTX+AAA) List of valid codes AAA Goods item description
4453	Free text function code	C an..3	N	
C107	Text reference	C	N	
4441	Free text description code	M an..17	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
C108	Text literal	C	C	
4440	Free text	M an..512	M an..512	Internal IT Notes FTX SG19 C108/4440(1) populates cdm:Text/cdm:Line1 General Notes Goods description.
4440	Free text	C an..512	C an..512	Internal IT Notes FTX SG19 C108/4440(2) populates cdm:Text/cdm:Line2
4440	Free text	C an..512	C an..512	Internal IT Notes FTX SG19 C108/4440(3) populates cdm:Text/cdm:Line3
4440	Free text	C an..512	C an..512	Internal IT Notes FTX SG19 C108/4440(4) populates cdm:Text/cdm:Line4
4440	Free text	C an..512	C an..512	Internal IT Notes FTX SG19 C108/4440(5) populates cdm:Text/cdm:Line5
3453	Language name code	C an..3	N	
4447	Free text format code	C an..3	N	

Segment Remarks:**Road Notes**

Goods description required (FTX+AAA)

Internal IT Notes

CargoLink use of qualifiers:

First AAA = contents

Additional AAA: Extra contents

ediEnterprise only has one freetext field and it is 512 Characters.

General Notes

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public
 Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Message example:
FTX+AAA+++ELECTRONICS'

Example:
FTX+AAA+++ELECTRONICS:Phillips:Radio:AW500:SL'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1910		SG19	C	99999	1	GID-HAN-RNG-LOC-MOA-PIA-FTX-GDS-SG21-SG22-SG23-SG24-SG30-SG33
2060	55	GDS	C	9	2	Nature of cargo

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
GDS				
C703	Nature of cargo	C	C	
7085	Cargo type classification code	M an..3	C an..3	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
C288	Product group	C	C	
5389	Product group name code	C an..25	C an..25	General Notes Commodity Code
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
5388	Product group name	C an..35	N	

Segment Remarks:

Example:

GDS++CommCode '

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
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2070 **SG21** C 99 2 **MEA**

General Notes

Measurements should have dot (.) when decimals are used.

2080 56 **MEA** M 1 2 **MEASUREMENTS**

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MEA				
6311	Measurement purpose code qualifier	M an..3	M an..3	General Notes WT+AAB is used for GrossWeight, ex: MEA+WT+AAB+KGM:259' WT+ADZ is used for NetWeight, ex:MEA+WT+ADZ+KGM:240' LMT is used for LoadingMeters, MEA+LMT++MTR:4.8' VOL is used for Volume, MEA+VOL++MTQ:12.096' CT+SQ is used for PalletSpaces and PLL should be used in MEA/C174.6411. ex: MEA+CT+SQ+PLL:2 CT+ZOT is used for OutturnPackages and NMP should be used in MEA/C174.6411. ex: MEA+CT+ZOT+PLL:2 List of valid codes WT Weights
C502	Measurement details	C	R	
6313	Measured attribute code	C an..3	R an..3	Internal IT Notes Qualifier SQ updates on itemlevel/goodsrow. If no information in CNT then values calculated and moved. General Notes General Notes WT+AAB is used for GrossWeight, ex: MEA+WT+AAB+KGM:259' WT+ADZ is used for NetWeight, ex:MEA+WT+ADZ+KGM:240' LMT is used for LoadingMeters, MEA+LMT++MTR:4.8' VOL is used for Volume, MEA+VOL++MTQ:12.096' CT+SQ is used for PalletSpaces and PLL should be used in MEA/C174.6411. ex: MEA+CT+SQ+PLL:2 CT+ZOT is used for OutturnPackages and NMP should be used in MEA/C174.6411. ex: MEA+CT+ZOT+PLL:2 List of valid codes AAB Goods item gross weight
6321	Measurement significance code	C an..3	N	
6155	Non-discrete measurement name code	C an..17	N	
6154	Non-discrete measurement name	C an..70	N	
C174	Value/range	C	R	
6411	Measurement unit code	M an..8	M an..8	Internal IT Notes

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public
 Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
				In S93 to D10B the CBM,DMQ and CMQ are translated to MDQ. General Notes WT+AAB is used for GrossWeight, ex: MEA+WT+AAB+KGM:259' WT+ADZ is used for NetWeight, ex:MEA+WT+ADZ+KGM:240' LMT is used for LoadingMeters, MEA+LMT++MTR:4.8' VOL is used for Volume, MEA+VOL++MTQ:12.096' CT+SQ is used for PalletSpaces and PLL should be used in MEA/C174.6411. ex: MEA+CT+SQ+PLL:2 CT+ZOT is used for OutturnPackages and NMP should be used in MEA/C174.6411. ex: MEA+CT+ZOT+PLL:2 List of valid codes KGM kilogram
6314	Measure	C an..18	R an..18	General Notes General Notes General Notes Weight value for Gross and NetWeight. Number of loading meters. Volume measurement. Number of Pallet spaces. Number of Outturn packages. WT+AAB is used for GrossWeight, ex: MEA+WT+AAB+KGM:259' WT+ADZ is used for NetWeight, ex:MEA+WT+ADZ+KGM:240' LMT is used for LoadingMeters, MEA+LMT++MTR:4.8' VOL is used for Volume, MEA+VOL++MTQ:12.096' CT+SQ is used for PalletSpaces and PLL should be used in MEA/C174.6411. ex: MEA+CT+SQ+PLL:2 CT+ZOT is used for OutturnPackages and NMP should be used in MEA/C174.6411. ex: MEA+CT+ZOT+PLL:2 Measurements should have dot (.) when decimals are used.
6162	Range minimum quantity	C n..18	N	
6152	Range maximum quantity	C n..18	N	
6432	Significant digits quantity	C n..2	N	
7383	Surface or layer code	C an..3	N	

Segment Remarks:**Road Notes**

Gross Weight at Shipment level (CNT+7) or for each line item (SG21 MEA) is required.

At least one of the following is required:

Shipment level Volume (CNT+15)

Shipment level Loading Meters (CNT+57)

Each line item volume (SG21 MEA+VOL)

Each line item loading meters (SG21 MEA+LMT)

Each line item dimensions (SG22 DIM)

OutturnPackages not used.

Internal IT Notes

ESB will handle the rounding. 0,49 is added to weight. Then the value is cut and provided without decimals. When it comes to weight.

General Notes

Measurements for Grossweight is required.

Message example:

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



MEA+WT+AAB+KGM:259'

Example:
MEA+WT+AAB+KGM:100'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
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2070 **SG21** C 99 2 **MEA**

General Notes

Measurements should have dot (.) when decimals are used.

2080 57 **MEA** M 1 2 **MEASUREMENTS**

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MEA				
6311	Measurement purpose code qualifier	M an..3	M an..3	List of valid codes VOL Volume
C502	Measurement details	C	N	
6313	Measured attribute code	C an..3	C an..3	General Notes
6321	Measurement significance code	C an..3	N	
6155	Non-discrete measurement name code	C an..17	N	
6154	Non-discrete measurement name	C an..70	N	
C174	Value/range	C	R	
6411	Measurement unit code	M an..8	M an..8	Internal IT Notes In S93 to D10B the CBM,DMQ and CMQ are translated to MTQ. General Notes Gross Weight at Shipment level (CNT+7) or for each line item (SG21 MEA) is required. And at least one of the following is required: - Shipment level Volume (CNT+15) or each line item volume (SG21 MEA+VOL) - OR - Shipment level Loading Meters (CNT+57) or each line item loading meters (SG21 MEA+LMT) - OR - Each line item Dimensions (SG22 DIM) List of valid codes MTQ cubic metre
6314	Measure	C an..18	R an..18	General Notes Measurements should have dot (.) when decimals are used.
6162	Range minimum quantity	C n..18	N	
6152	Range maximum quantity	C n..18	N	
6432	Significant digits quantity	C n..2	N	
7383	Surface or layer code	C an..3	N	

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public **Stc Status**
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Segment Remarks:

Road Notes

At least one of the following is required:

- Shipment level Volume (CNT+15) or each line item volume (SG21 MEA+VOL)
OR
- Shipment level Loading Meters (CNT+57) or each line item loading meters (SG21 MEA+LMT)
OR
- Each line item Dimensions (SG22 DIM)

General Notes

Measurement for volume in cubic meters.

Message examples:

MEA+VOL++MTQ:12.096'

Example:

MEA+VOL++MTQ:100'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
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2070 **SG21** C 99 2 **MEA**

General Notes

Measurements should have dot (.) when decimals are used.

2080 58 **MEA** M 1 2 **MEASUREMENTS**

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MEA				
6311	Measurement purpose code qualifier	M an..3	M an..3	List of valid codes LMT Loading meters
C502	Measurement details	C	N	
6313	Measured attribute code	C an..3	C an..3	General Notes
6321	Measurement significance code	C an..3	N	
6155	Non-discrete measurement name code	C an..17	N	
6154	Non-discrete measurement name	C an..70	N	
C174	Value/range	C	R	
6411	Measurement unit code	M an..8	M an..8	List of valid codes MTR metre
6314	Measure	C an..18	R an..18	
				General Notes Measurements should have dot (.) when decimals are used.
6162	Range minimum quantity	C n..18	N	
6152	Range maximum quantity	C n..18	N	
6432	Significant digits quantity	C n..2	N	
7383	Surface or layer code	C an..3	N	

Segment Remarks:

Air Notes

Loading meters not used for Air shipments.

Road Notes

At least one of the following is required:

- Shipment level Volume (CNT+15) or each line item volume (SG21 MEA+VOL)
- OR
- Shipment level Loading Meters (CNT+57) or each line item loading meters (SG21 MEA+LMT)
- OR
- Each line item Dimensions (SG22 DIM)

Sea Notes

Loading meters not used for Sea shipments.

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Courier Notes

Loading meters not used for Courier shipments.

General Notes

Measurements for Loading meters.

Message examples:

MEA+LMT++MTR:4.8'

Example:

MEA+LMT++MTR:100'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
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2070 **SG21** C 99 2 **MEA**

General Notes

Measurements should have dot (.) when decimals are used.

2080 59 **MEA** M 1 2 **MEASUREMENTS**

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MEA				
6311	Measurement purpose code qualifier	M an..3	M an..3	List of valid codes WT Weights
C502	Measurement details	C	R	
6313	Measured attribute code	C an..3	R an..3	General Notes List of valid codes ADZ Declared net weight
6321	Measurement significance code	C an..3	N	
6155	Non-discrete measurement name code	C an..17	N	
6154	Non-discrete measurement name	C an..70	N	
C174	Value/range	C	R	
6411	Measurement unit code	M an..8	M an..8	List of valid codes KGM kilogram
6314	Measure	C an..18	R an..18	General Notes Measurements should have dot (.) when decimals are used.
6162	Range minimum quantity	C n..18	N	
6152	Range maximum quantity	C n..18	N	
6432	Significant digits quantity	C n..2	N	
7383	Surface or layer code	C an..3	N	

Segment Remarks:

Internal IT Notes

ESB will handle the rounding. 0,49 is added to weight. Then the value is cut and provided without decimals. When it comes to weight.

General Notes

Measurements for Netweight. MEA segment with Net weight only required for customs declaration.

Message examples:

MEA+WT+ADZ+KGM:240'

Example:

MEA+WT+ADZ+KGM:100'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public
 Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
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2070 **SG21** C 99 2 **MEA**

General Notes

Measurements should have dot (.) when decimals are used.

2080 60 **MEA** M 1 2 **MEASUREMENTS**

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MEA				
6311	Measurement purpose code qualifier	M an..3	M an..3	List of valid codes CT Counts
C502	Measurement details	C	R	
6313	Measured attribute code	C an..3	R an..3	Road Notes Qualifier SQ updates on itemlevel/goodsrow. If no information in CNT then values calculated and moved. Internal IT Notes Qualifier SQ updates on itemlevel/goodsrow. If no information in CNT then values calculated and moved. General Notes List of valid codes SQ Shipped quantity
6321	Measurement significance code	C an..3	N	
6155	Non-discrete measurement name code	C an..17	N	
6154	Non-discrete measurement name	C an..70	N	
C174	Value/range	C	R	
6411	Measurement unit code	M an..8	M an..8	List of valid codes PLL Pallet spaces
6314	Measure	C an..18	R an..18	General Notes Number of Pallet spaces.
6162	Range minimum quantity	C n..18	N	
6152	Range maximum quantity	C n..18	N	
6432	Significant digits quantity	C n..2	N	
7383	Surface or layer code	C an..3	N	

Segment Remarks:

Air Notes

Pallet spaces not used for Air shipments.

Sea Notes

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public
 Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Pallet spaces not used for Sea shipments.

Courier Notes

Pallet spaces not used for Courier shipments.

General Notes

Measurement for number of pallet spaces.

A special pallet space agreement is needed for this.

Message examples:

MEA+CT+SQ+PLL:2

Example:

MEA+CT+SQ+PLL:3'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
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2070 **SG21** C 99 2 **MEA**

General Notes

Measurements should have dot (.) when decimals are used.

2080 61 **MEA** M 1 2 **MEASUREMENTS**

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MEA				
6311	Measurement purpose code qualifier	M an..3	M an..3	List of valid codes CT Counts
C502	Measurement details	C	R	
6313	Measured attribute code	C an..3	R an..3	General Notes List of valid codes ZOT DSV specific code for OutturnPackages, use as agreed.
6321	Measurement significance code	C an..3	N	
6155	Non-discrete measurement name code	C an..17	N	
6154	Non-discrete measurement name	C an..70	N	
C174	Value/range	C	R	
6411	Measurement unit code	M an..8	M an..8	List of valid codes NMP number of packs
6314	Measure	C an..18	R an..18	General Notes Number of Outturn packages.
6162	Range minimum quantity	C n..18	N	
6152	Range maximum quantity	C n..18	N	
6432	Significant digits quantity	C n..2	N	
7383	Surface or layer code	C an..3	N	

Segment Remarks:

General Notes

Measurement for number of outturnpackages.

Message examples:

MEA+CT+ZOT+NMP:2

Example:

MEA+CT+ZOT+NMP:3'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
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2100 **SG22** C 99 2 **DIM**

General Notes

Measurements should have dot (.) when decimals are used.

2110 62 **DIM** M 1 2 **DIMENSIONS**

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DIM				
6145	Dimension type code qualifier	M an..3	M an..3	List of valid codes 1 Gross dimensions
C211	Dimensions	M	M	
6411	Measurement unit code	M an..8	M an..8	Road Notes Dimensions must be in MTR List of valid codes CMT centimetre MTR metre
6168	Length measure	C n..15	R n..15	General Notes Measurements should have dot (.) when decimals are used.
6140	Width measure	C n..15	R n..15	General Notes Measurements should have dot (.) when decimals are used.
6008	Height measure	C n..15	R n..15	General Notes Measurements should have dot (.) when decimals are used.

Segment Remarks:

Road Notes

At least one of the following is required:

- Shipment level Volume (CNT+15)
- Shipment level Loading Meters (CNT+57)
- Each line item volume (SG21 MEA+VOL)
- Each line item loading meters (SG21 MEA+LMT)
- Each line item dimensions LxWxH (SG22 DIM)

General Notes

Message example:

DIM+1+MTR:0.2:0.1:0.1'

Example:

DIM+1+CMT:9:9:9'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public **Stc Status**
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
2130		SG23	C	9	2	RFF
2140	63	RFF	M	1	2	Reference

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	List of valid codes AVM Goods item information
1154	Reference identifier	C an..70	C an..70	
1156	Document line identifier	C an..6	N	
1056	Version identifier	C an..9	N	
1060	Revision identifier	C an..6	N	

Segment Remarks:**Example:**

RFF+AVM:GoodsItemId'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public
 Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
2130		SG23	C	9	2	RFF
2140	64	RFF	M	1	2	Reference

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	Internal IT Notes RFF+PK will be mapped to ShipmentInstructionMessage/ ShipmentInstruction/ShipmentDetails/GoodsItems/Item/ PackingLineID List of valid codes PK Packing list number
1154	Reference identifier	C an..70	C an..70	
1156	Document line identifier	C an..6	N	
1056	Version identifier	C an..9	N	
1060	Revision identifier	C an..6	N	

Segment Remarks:**Example:**

RFF+PK:123456'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
2160		SG24	C	999	2	PCI-GIN
2170	65	PCI	M	1	2	PACKAGE IDENTIFICATION

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
PCI				
4233	Marking instructions code	C an..3	C an..3	Internal IT Notes 17: Sellers instructions . To be used for unique id created by seller that is not an SSCC. CargoLink Qualifier 17 will direct the information in the GIN segment to CargoLink/Boxref and then an SSCC will be generated if needed List of valid codes 17 Seller's instructions
C210	Marks & labels	C	N	
7102	Shipping marks description	M an..35	N	
7102	Shipping marks description	C an..35	N	
7102	Shipping marks description	C an..35	N	
7102	Shipping marks description	C an..35	N	
7102	Shipping marks description	C an..35	N	
7102	Shipping marks description	C an..35	N	
7102	Shipping marks description	C an..35	N	
7102	Shipping marks description	C an..35	N	
7102	Shipping marks description	C an..35	N	
7102	Shipping marks description	C an..35	N	
8169	Full or empty indicator code	C an..3	N	
C827	Type of marking	C	N	
7511	Marking type code	M an..3	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	

Segment Remarks:**Internal IT Notes**

CargoLink application

If qualifier 17 received in element 4233 then in the CL in-house value TC will be used.

Masterlabel information's are currently not in place in the D10B map.

Masterlabel information's in PCI are only used in Road.

When Masterlabel are used then the masterlabel value will be placed in element 7102.

General Notes

Message examples:

PCI+17'

Example:

PCI+17'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public

Status

EDIFACT: M=Mandatory, C=Conditional

User specific: R=Required, O=Optional, D=Dependent,

A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
2160		SG24	C	999	2	PCI-GIN
2200	66	GIN	R	10	3	GOODS IDENTITY NUMBER

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
GIN				
7405	Object identification code qualifier	M an..3	M an..3	General Notes Qualifier BN used in connection to PCI+17. List of valid codes BN Serial number
C208	Identity number range	M	M	
7402	Object identifier	M an..35	M an..35	
7402	Object identifier	C an..35	C an..35	
C208	Identity number range	C	C	
7402	Object identifier	M an..35	M an..35	
7402	Object identifier	C an..35	C an..35	
C208	Identity number range	C	C	
7402	Object identifier	M an..35	M an..35	
7402	Object identifier	C an..35	C an..35	
C208	Identity number range	C	C	
7402	Object identifier	M an..35	M an..35	
7402	Object identifier	C an..35	C an..35	
C208	Identity number range	C	C	
7402	Object identifier	M an..35	M an..35	
7402	Object identifier	C an..35	C an..35	

Segment Remarks:**General Notes**

Message example:
GIN+BN+123456789'

Example:

GIN+BN+00073000093496312546:00073000090414361624+00073000090414361631:00073000090414361648+0007300090414361655:00073000093496312539+00073000123496312546:00073000053496312546+00073000093496312789:00073000093496312684'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public
 Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
2160		SG24	C	999	2	PCI-GIN
Internal IT Notes ediEnterprise do not have a specific field for barcodes. Special handling needed to be able to get the barcodes out again for further transfers of information when information possible to send to ediEnterprise. ESB has sorted it for the e-service bookings. How?						
2170	67	PCI	M	1	2	PACKAGE IDENTIFICATION

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
PCI				
4233	Marking instructions code	C an..3	C an..3	Internal IT Notes 18: SSCC , if the code is a unique SSCC then qualifier 18 to be used. CargoLink Qualifier 18 will direct the information in the GIN segment to CargoLink/Boxref. List of valid codes 18 Carrier's instructions (SSCC code)
C210	Marks & labels	C	N	
7102	Shipping marks description	M an..35	N	
7102	Shipping marks description	C an..35	N	
7102	Shipping marks description	C an..35	N	
7102	Shipping marks description	C an..35	N	
7102	Shipping marks description	C an..35	N	
7102	Shipping marks description	C an..35	N	
7102	Shipping marks description	C an..35	N	
7102	Shipping marks description	C an..35	N	
7102	Shipping marks description	C an..35	N	
7102	Shipping marks description	C an..35	N	
8169	Full or empty indicator code	C an..3	N	
C827	Type of marking	C	N	
7511	Marking type code	M an..3	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	

Segment Remarks:**Internal IT Notes**

Customers sending IFTMIN to Dinas might have leading zeros. Map is updated to handle that, see details in map specification:

DSV_TR_E2X_STD_IFTMIN_D10B_CDM_V2_IN_mp; 51-DEV; SRQ8566146

CargoLink application

If qualifier 18 received in element 4233 then in the CL in-house value T1 will be used.

Masterlabel information is not currently in place in the D10B map.

Masterlabel information in PCI is only used in Road.

When Masterlabel are used then the masterlabel value will be placed in element 7102.

General Notes

Message examples:

No = Consecutive segment number

MaxOcc = Maximum occurrence of the segment/group

Counter = Counter of segment/group within the standard

DSV public

St: Status

EDIFACT: M=Mandatory, C=Conditional

User specific: R=Required, O=Optional, D=Dependent,

A=Advised, N=Not used



PCI+18'

Example:
PCI+18'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
2160		SG24	C	999	2	PCI-GIN
Internal IT Notes ediEnterprise do not have a specific field for barcodes. Special handling needed to be able to get the barcodes out again for further transfers of information when information possible to send to ediEnterprise. ESB has sorted it for the e-service bookings. How?						
2200	68	GIN	R	10	3	GOODS IDENTITY NUMBER

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
GIN				
7405	Object identification code qualifier	M an..3	M an..3	Internal IT Notes Leading 00 will be added to the SSCC value in the CDM in case the receiving applications expect them to be included. There is logic to validate the check digit calculation of the SSCC. If the check digit is wrong then code will be changed to be Shipper specific instead of SSCC. Customers sending IFTMIN to Dinas might have leading zeros. Map is updated to handle that, see details in map specification: DSV_TR_E2X_STD_IFTMIN_D10B_CDM_V2_IN_mp; 51-DEV; SRQ8566146 General Notes Qualifier AW used in connection with PCI+18. SSCC are expected to NOT include the qualifier 00. V1.5 2021-05-31 added mapping to handle SSCC with qualifier 00. List of valid codes AW Serial shipping container code
C208	Identity number range	M	M	
7402	Object identifier	M an..35	M an..35	General Notes To be used for EAN SSCC code without the leading 00.
7402	Object identifier	C an..35	C an..35	
C208	Identity number range	C	C	
7402	Object identifier	M an..35	M an..35	
7402	Object identifier	C an..35	C an..35	
C208	Identity number range	C	C	
7402	Object identifier	M an..35	M an..35	
7402	Object identifier	C an..35	C an..35	
C208	Identity number range	C	C	
7402	Object identifier	M an..35	M an..35	
7402	Object identifier	C an..35	C an..35	

Segment Remarks:**General Notes**

Message example:

GIN+AW+373999991234567899'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public

Status

EDIFACT: M=Mandatory, C=Conditional

User specific: R=Required, O=Optional, D=Dependent,

A=Advised, N=Not used



Example:

GIN+AW+373999991234567899:373323995756893927+373323995780867383:373323995756893927+373323995859384889:373323995859360043+373323995859387804:373323995859387811+373323995859387842:373323995859392068

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
				Package mark/IDs used in combination with qualifier 24 in element 4233.
8169	Full or empty indicator code	C an..3	N	
C827	Type of marking	C	N	
7511	Marking type code	M an..3	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	

Segment Remarks:

General Notes

Message examples:

PCI+24+RAFINADERI'

Example:

PCI+24+518351:518352:518353:518354:518355:518356:518357:518358:518359:518360'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
2380		SG30	C	999	2	SGP
2390	70	SGP	M	1	2	SPLIT GOODS PLACEMENT

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
SGP				
C237	Equipment identification	M	M	
8260	Equipment identifier	C an..17	C an..17	Internal IT Notes Addmarks equipment number.
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
3207	Country identifier	C an..3	N	
7224	Package quantity	C n..8	N	

Segment Remarks:**Road Notes**

To identify masterpallet ID the GID items are on.

Sea Notes

To identify the container the GID segment is related to.

General Notes

Message examples:

SGP+2007342059'

SGP+ABCD1234567'

Example:

SGP+2007343328'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public

EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
2520		SG33	C	99	2	DGS-FTX-SG35
2530	71	DGS	M	1	2	DANGEROUS GOODS

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DGS				
8273	Dangerous goods regulations code	C an..3	C an..3	Road Notes Required for dangerous goods List of valid codes ADR European agreement on the international carriage of dangerous goods on road (ADR) IMD IMO IMDG code
C205	Hazard code	C	C	
8351	Hazard identification code	M an..7	M an..7	General Notes The text "HAZARD" should be entered here if structured information is not available!
8078	Additional hazard classification identifier	C an..7	C an..7	
8092	Hazard code version identifier	C an..10	C an..10	Road Notes The three Sub-Risk values are to be provided in this element separated by "+" e.g. "3?+6.1?+4" (? = escape character)
C234	UNDG information	C	C	
7124	United Nations Dangerous Goods (UNDG) identifier	C n4	C n4	
7088	Dangerous goods flashpoint description	C an..8	C an..8	Road Notes The Road TMS only caters for 4 characters. Internal IT Notes For historical reasons (CargoLink was set up to handle dangerous goods from EDIFACT S93A IFTMIN) there needs to be two places where flashpoint values can be entered. This is one of them.
C223	Dangerous goods shipment flashpoint	C	C	
7106	Shipment flashpoint degree	C n3	C an..10	Road Notes The Road TMS only caters for 4 characters. Internal IT Notes For historical reasons (CargoLink was set up to handle dangerous goods from EDIFACT S93A IFTMIN) there needs to be two places where flashpoint values can be entered. This is one of them.
6411	Measurement unit code	C an..8	C an..8	
8339	Packaging danger level code	C an..3	C an..3	Internal IT Notes Value will be converted in to roman characters. 1 = I 2 = II

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public
 Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
				3 = III
				List of valid codes
				1 Great danger
				2 Medium danger
				3 Minor danger
8364	Emergency procedure for ships identifier	C an..6	C an..6	
8410	Hazard medical first aid guide identifier	C an..4	C an..4	
8126	Transport emergency card identifier	C an..10	C an..10	
C235	Hazard identification placard details	C	C	
8158	Orange hazard placard upper part identifier	C an..4	C an..4	
8186	Orange hazard placard lower part identifier	C an4	C an4	
C236	Dangerous goods label	C	C	
8246	Dangerous goods marking identifier	C an..4	C an..4	
8246	Dangerous goods marking identifier	C an..4	C an..4	
8246	Dangerous goods marking identifier	C an..4	C an..4	
8246	Dangerous goods marking identifier	C an..4	C an..4	
8255	Packing instruction type code	C an..3	C an..3	
8179	Transport means description code	C an..8	C an..8	Road Notes Use "LQ" for limited quantity
8211	Hazardous cargo transport authorisation code	C an..3	C an..3	
C289	Tunnel Restriction	C	C	Internal IT Notes In S93A FTX+ZTU used for tunnel provision code CargoLink needs to ensure that the tunnelprovision code field is possible to update in case this information has not been received in the EDI file. Not possible to put in as mandatory due to old versions of the message does not provide this type of information.
8461	Tunnel Restriction Code	C an..6	C an..6	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	

Segment Remarks:**Road Notes**

If ADR all legally mandatory information to be provided
Required for Dangerous Goods Services

Internal IT Notes

If the term "HAZARD" is used, information will be transferred so that it is indicated that this is a Hazardous shipment. This applies

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



towards application ediEnterprise and CargoLink (20150627) .

General Notes

If dangerous goods is present and no detailed information is available text "HAZARD" needs to be created- (DGS++HAZARD')

Message examples:

DGS+ADR+9+3082:200.00+:CEL+3+No Eme+++0001+++++E'

DGS+IMD+9+3082:200.00+:CEL+3+No Eme+++0001'

Example:

DGS+ADR+9:1:3?+6.1?+4+3082:200+:CEL+3+No Eme+++0001+++31++E'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
2520		SG33	C	99	2	DGS-FTX-SG35
2540	72	FTX	C	99	3	FREE TEXT

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	Internal IT Notes AAC = AT field in HAZ in CargoLink List of valid codes AAC Dangerous goods additional information
4453	Free text function code	C an..3	C an..3	
C107	Text reference	C	N	
4441	Free text description code	M an..17	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
C108	Text literal	C	C	
4440	Free text	M an..512	M an..512	
4440	Free text	C an..512	C an..512	
4440	Free text	C an..512	C an..512	
4440	Free text	C an..512	C an..512	
4440	Free text	C an..512	C an..512	
3453	Language name code	C an..3	N	
4447	Free text format code	C an..3	N	

Segment Remarks:**General Notes**

Message example:

FTX+AAC+++Environmentally hazardous substance, liquid, n.o.s.'

Example:

FTX+AAC+++Environmentally hazardous substance, liquid, n.o.s.'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
2520		SG33	C	99	2	DGS-FTX-SG35
2540	73	FTX	C	99	3	FREE TEXT

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	Internal IT Notes AAD = in INH1 to shipping name in CL first 4440 entered in GID62 Shipping name 2nd and 3rd in GID63. General Notes Use AAD for Proper Shipping Name. List of valid codes AAD Proper Shipping Name
4453	Free text function code	C an..3	C an..3	
C107	Text reference	C	N	
4441	Free text description code	M an..17	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
C108	Text literal	C	C	
4440	Free text	M an..512	M an..512	
4440	Free text	C an..512	C an..512	
4440	Free text	C an..512	C an..512	
4440	Free text	C an..512	C an..512	
4440	Free text	C an..512	C an..512	
3453	Language name code	C an..3	N	
4447	Free text format code	C an..3	N	

Segment Remarks:**General Notes**

Message example:

FTX+AAD+++Environmentally hazardous substance, liquid, n.o.s.:BISPHENOL A EPOXY RESIN'

Example:

FTX+AAD+++Environmentally hazardous substance, liquid, n.o.s.:BISPHENOL A EPOXY RESIN'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
2520		SG33	C	99	2	DGS-FTX-SG35
2540	74	FTX	C	99	3	FREE TEXT

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	Internal IT Notes ZMP = MP value mapped in CL. HAZ will map 4440[1] to General Notes Use HAZ for Technical Name and International Technical Name List of valid codes HAZ Hazard information
4453	Free text function code	C an..3	C an..3	
C107	Text reference	C	N	
4441	Free text description code	M an..17	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
C108	Text literal	C	C	
4440	Free text	M an..512	M an..512	General Notes Technical Name
4440	Free text	C an..512	C an..512	General Notes International Technical Name
4440	Free text	C an..512	N	
4440	Free text	C an..512	N	
4440	Free text	C an..512	N	
3453	Language name code	C an..3	N	
4447	Free text format code	C an..3	N	

Segment Remarks:**General Notes**

Message example:

FTX+HAZ+++Bisphenol a epoxu resin:BISPHENOL A EPOXY RESIN'

Example:

FTX+HAZ+++BISPHENOL A EPOXY RESIN:BISPHENOL A EPOXY RESIN'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
2520		SG33	C	99	2	DGS-FTX-SG35
2540	75	FTX	C	99	3	FREE TEXT

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	Internal IT Notes ZMP = MP value mapped in CL. General Notes Marine Pollutant List of valid codes ZMP Marine pollutant
4453	Free text function code	C an..3	C an..3	
C107	Text reference	C	N	
4441	Free text description code	M an..17	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
C108	Text literal	C	C	
4440	Free text	M an..512	M an..512	General Notes When mapping Use 4440[1]
4440	Free text	C an..512	N	
4440	Free text	C an..512	N	
4440	Free text	C an..512	N	
4440	Free text	C an..512	N	
3453	Language name code	C an..3	N	
4447	Free text format code	C an..3	N	

Segment Remarks:**General Notes**

Message example:

FTX+ZMP+++Y

Example:

FTX+ZMP+++Y'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
2520		SG33	C	99	2	DGS-FTX-SG35
2540	76	FTX	C	99	3	FREE TEXT

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	List of valid codes ZLQ Limited Quantity
4453	Free text function code	C an..3	C an..3	
C107	Text reference	C	N	
4441	Free text description code	M an..17	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
C108	Text literal	C	C	
4440	Free text	M an..512	M an..512	
4440	Free text	C an..512	N	
4440	Free text	C an..512	N	
4440	Free text	C an..512	N	
4440	Free text	C an..512	N	
3453	Language name code	C an..3	N	
4447	Free text format code	C an..3	N	

Segment Remarks:**General Notes**

Message example:

FTX+ZLQ+++Y'

Valid values for ZLQ (Limited Quantity) are "Y" (Yes) and "N" (No)

Example:

FTX+ZLQ+++Y'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public
 Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
---------	----	-----	----	--------	-------	------

2580 **SG35** C 9 3 **MEA**

General Notes

Measurements should have dot (.) when decimals are used.

2590 77 **MEA** M 1 3 **MEASUREMENTS**

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MEA				
6311	Measurement purpose code qualifier	M an..3	M an..3	Internal IT Notes WT requirement to be able to use AAF in element 6313 - >GID62/CLL-NO, GID62/PKG-N List of valid codes WT Weights
C502	Measurement details	C	R	
6313	Measured attribute code	C an..3	R an..3	Internal IT Notes AAF -> GID61/KGS and GID62/KGS (in S93 AAL to be AAF in DB10) List of valid codes AAF Net net weight
6321	Measurement significance code	C an..3	N	
6155	Non-discrete measurement name code	C an..17	N	
6154	Non-discrete measurement name	C an..70	N	
C174	Value/range	C	R	
6411	Measurement unit code	M an..8	M an..8	List of valid codes KGM kilogram
6314	Measure	C an..18	R an..18	General Notes Measurements should have dot (.) when decimals are used.
6162	Range minimum quantity	C n..18	N	
6152	Range maximum quantity	C n..18	N	
6432	Significant digits quantity	C n..2	N	
7383	Surface or layer code	C an..3	N	

Segment Remarks:

Internal IT Notes

V1.9 2021-05-31

Added SG35 MEA for Volume DGS.

Added SG35 MEA for GrossWeight DGS.

General Notes

Measurements for Net weight, ex MEA+WT+AAF+KGM:1'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public
 Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Example:

MEA+WT+AAF+KGM:1'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
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2580 **SG35** C 9 3 **MEA**

General Notes

Measurements should have dot (.) when decimals are used.

2590 78 **MEA** M 1 3 **MEASUREMENTS**

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MEA				
6311	Measurement purpose code qualifier	M an..3	M an..3	List of valid codes WT Weights
C502	Measurement details	C	R	
6313	Measured attribute code	C an..3	R an..3	Internal IT Notes AFN -> GID61/NEQ List of valid codes AFN Net explosive weight
6321	Measurement significance code	C an..3	N	
6155	Non-discrete measurement name code	C an..17	N	
6154	Non-discrete measurement name	C an..70	N	
C174	Value/range	C	R	
6411	Measurement unit code	M an..8	M an..8	List of valid codes KGM kilogram
6314	Measure	C an..18	R an..18	General Notes General Notes Measurements for Net weight, ex MEA+WT+AAF+KGM:1' Measurements for Net explosive weight, ex MEA+WT+AFN+KGM:1' Number of DGS packages, ex MEA+CT++BAG:1' Volume for Dangerous Goods, ex MEA+VOL++LTR:1' GrossWeight for Dangerous Goods, ex MEA+WT+AAB+KGM:1' Measurements should have dot (.) when decimals are used.
6162	Range minimum quantity	C n..18	N	
6152	Range maximum quantity	C n..18	N	
6432	Significant digits quantity	C n..2	N	
7383	Surface or layer code	C an..3	N	

Segment Remarks:

General Notes

Measurements for Net explosive weight, ex MEA+WT+AFN+KGM:1'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public
 Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Example:

MEA+WT+AFN+KGM:1'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
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Counter	No	Tag	St	MaxOcc	Level	Name
2580		SG35	C	9	3	MEA
2590	79	MEA	M	1	3	MEASUREMENTS

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MEA				
6311	Measurement purpose code qualifier	M an..3	M an..3	List of valid codes CT Counts
C502	Measurement details	C	N	
6313	Measured attribute code	C an..3	C an..3	
6321	Measurement significance code	C an..3	N	
6155	Non-discrete measurement name code	C an..17	N	
6154	Non-discrete measurement name	C an..70	N	
C174	Value/range	C	R	
6411	Measurement unit code	M an..8	M an..8	Road Notes Valid codes below for Number of DGS packages: BAG BOB BOX CP DRM IBC JCN LGM PD SB
6314	Measure	C an..18	R an..18	
6162	Range minimum quantity	C n..18	N	
6152	Range maximum quantity	C n..18	N	
6432	Significant digits quantity	C n..2	N	
7383	Surface or layer code	C an..3	N	

Segment Remarks:**General Notes**

Number of DGS packages, ex MEA+CT++BAG:1'

Example:

MEA+CT++BAG:1'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public
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 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
2580		SG35	C	9	3	MEA
General Notes Measurements should have dot (.) when decimals are used.						
2590	80	MEA	M	1	3	MEASUREMENTS

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MEA				
6311	Measurement purpose code qualifier	M an..3	M an..3	List of valid codes VOL Volume
C502	Measurement details	C	N	
6313	Measured attribute code	C an..3	C an..3	
6321	Measurement significance code	C an..3	N	
6155	Non-discrete measurement name code	C an..17	N	
6154	Non-discrete measurement name	C an..70	N	
C174	Value/range	C	R	
6411	Measurement unit code	M an..8	M an..8	List of valid codes LTR litre
6314	Measure	C an..18	R an..18	General Notes Measurements should have dot (.) when decimals are used.
6162	Range minimum quantity	C n..18	N	
6152	Range maximum quantity	C n..18	N	
6432	Significant digits quantity	C n..2	N	
7383	Surface or layer code	C an..3	N	

Segment Remarks:**Internal IT Notes**

V1.9 2021-05-31

Added SG35 MEA for Volume DGS.

Added SG35 MEA for GrossWeight DGS.

General Notes

Volume for Dangerous Goods, ex MEA+VOL++LTR:1'

Example:

MEA+VOL++LTR:1'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public

Status

EDIFACT: M=Mandatory, C=Conditional

User specific: R=Required, O=Optional, D=Dependent,

A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
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2580 **SG35** C 9 3 **MEA**

General Notes

Measurements should have dot (.) when decimals are used.

2590 81 **MEA** M 1 3 **MEASUREMENTS**

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MEA				
6311	Measurement purpose code qualifier	M an..3	M an..3	List of valid codes WT Weights
C502	Measurement details	C	R	
6313	Measured attribute code	C an..3	R an..3	List of valid codes AAB Goods item gross weight
6321	Measurement significance code	C an..3	N	
6155	Non-discrete measurement name code	C an..17	N	
6154	Non-discrete measurement name	C an..70	N	
C174	Value/range	C	R	
6411	Measurement unit code	M an..8	M an..8	List of valid codes KGM kilogram
6314	Measure	C an..18	R an..18	General Notes Measurements should have dot (.) when decimals are used.
6162	Range minimum quantity	C n..18	N	
6152	Range maximum quantity	C n..18	N	
6432	Significant digits quantity	C n..2	N	
7383	Surface or layer code	C an..3	N	

Segment Remarks:

Internal IT Notes

V1.9 2021-05-31

Added SG35 MEA for Volume DGS.

Added SG35 MEA for GrossWeight DGS.

General Notes

GrossWeight for Dangerous Goods, ex MEA+WT+AAB+KGM:1'

Example:

MEA+WT+AAB+KGM:1'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
2660		SG38	C	999	1	EQD-EQN-TMD-SEL-TMP
2670	82	EQD	M	1	1	EQUIPMENT DETAILS

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
EQD				
8053	Equipment type code qualifier	M an..3	M an..3	Internal IT Notes ZMT used for EquipmentTypes/@Method. General Notes CN = Only valid for Sea shipments of containers. List of valid codes CN Container EFP Exchangeable EUR flat pallet
C237	Equipment identification	C	C	
8260	Equipment identifier	C an..17	C an..17	Air Notes Not used. Road Notes Not used. Sea Notes Container Number Courier Notes Not used.
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
3207	Country identifier	C an..3	N	
C224	Equipment size and type	C	C	Internal IT Notes Only values mapped INPUT -> ediEnterprise to receive 2000 -> 20C 2080 -> 20DC 20HT 20OT 20RF 20TC 3280 -> 20FR 4000 -> 40C 4080 -> 40DC 40FR 40HC 40HT 40OT 40RF General Notes Equipment type only mapped when type is "container (CN)"

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
8155	Equipment size and type description code	C an..10	C an..10	Air Notes Not used. Road Notes Not used. Sea Notes Shipping container type Courier Notes Not used. General Notes DSV defined container types ISO codes can also be provided List of valid codes 10DC 10 ft General Purpose 12GP 12 ft General Purpose 20DC_HT 20 ft Hardtop 20FR 20 ft Flatrack 20FR_SO 20 ft Flatrack, Shippers own 20GOH 20 ft GOH 20GOHS 20 ft GOH Single Bar B 20GOHD 20 ft GOH Double Bar B 20GOH_SO 20 ft GOH, Shippers own 20GP 20 ft General Purpose 20GP_S 20 ft General Purpose, Shippers own O 20GP_F 20 ft General Purpose, Food Grade G 20HC 20 ft High Cube 20HC_S 20 ft High Cube, Shippers own O 20HCRE 20 ft High Cube Reefer 20HCRE_SO 20 ft High Cube Reefer, Shippers own 20NOR 20 ft Non-operating Reefer 20OT 20 ft Open Top 20OT_S 20 ft Open Top, Shippers own O 20PL 20 ft Platform 20RE 20 ft Reefer 20SH 20 ft HQ Steel Dry Cargo 20TC 20 ft Tank 20TC_SO 20 ft Tank, Shippers own 22T0 20 ft Pressurised Tank 40FR 40 ft Flatrack 40FR_SO 40 ft Flatrack, Shippers own 40GOH 40 ft GOH 40GOHS 40 ft GOH Single Bar B 40GOHD 40 ft GOH Double Bar

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
				B 40GP 40 ft General Purpose 40GP_F 40 ft General Purpose, Food Grade G 40GP_S 40 ft General Purpose, Shippers own O 40HC 40 ft High Cube 40HC_S 40 ft High Cube, Shippers own O 40HC_F 40 ft High Cube, Food Grade G 40HC_FR 40 ft High Cube Flatrack 40HC_G 40 ft High Cube, GOH OH 40HC_O 40 ft High Cube, Open Top T 40HC_P 40 ft High Cube, Pallet wide W 40HCGO 40 ft High Cube GOH, Single Bar HSB 40HCGO 40 ft High Cube GOH, Double Bar HDB 40NOR 40 ft Non-operating Reefer 40OT 40 ft Open Top 40OT_S 40 ft Open Top, Shippers own O 40OTS 40 ft Open Top and Side 40PL 40 ft Platform 40RE 40 ft Reefer 40REHC 40 ft High Cube Reefer 20SH 40 ft HQ Steel Dry Cargo 45HC 45 ft High Cube 45HC_S 45 ft High Cube, Shippers own O 45REHC 45 ft High Cube Reefer
1131	Code list identification code	C an..17	C an..17	Air Notes Not used Road Notes Not used Sea Notes Container type ISO code Solutions Notes Not used Courier Notes Not used
3055	Code list responsible agency code	C an..3	C an..3	Air Notes Not used Road Notes Not used Sea Notes

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
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Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
				Container size code type Solutions Notes Not used Courier Notes Not used List of valid codes 5 ISO (International Organization for Standardization)
8154	Equipment size and type description	C an..35	N	
8077	Equipment supplier code	C an..3	N	
8249	Equipment status code	C an..3	N	
8169	Full or empty indicator code	C an..3	N	
4233	Marking instructions code	C an..3	N	

Segment Remarks:**General Notes**

Message examples:

EQD+EFP'

EQD+CN++20GP'

EQD+CN+CAXU7290380+20GP'

EQD+CN+CAXU7290380+20GP:22G0:5'

Example:

EQD+CN+123456+20GP:22G1:5'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public
 Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
2660		SG38	C	999	1	EQD-EQN-TMD-SEL-TMP
2680	83	EQN	C	1	2	NUMBER OF UNITS

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
EQN				
C523	Number of unit details	M	M	
6350	Units quantity	C n..15	C n..15	General Notes Number of Equipment units, EUR pallet or Container.
6353	Unit type code qualifier	C an..3	N	

Segment Remarks:

Air Notes

Not used.

Sea Notes

Not used.

Courier Notes

Not used.

General Notes

Message example:

EQN+2'

Example:

EQN+9'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
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Counter	No	Tag	St	MaxOcc	Level	Name
2660		SG38	C	999	1	EQD-EQN-TMD-SEL-TMP
2690	84	TMD	C	1	2	Transport movement details

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
TMD				
C219	Movement type	C	C	
8335	Movement type description code	C an..3	C an..3	List of valid codes 2LCL/LCL 3FCL/FCL 4FCL/LCL 5LCL/FCL 11House to house 12House to terminal 13House to pier 19Consignee transportation provided 21Terminal to house 22Terminal to terminal 23Terminal to pier 31Pier to house 32Pier to terminal 33Pier to pier
8334	Movement type description	C an..35	C an..35	
8332	Equipment plan description	C an..26	N	
8341	Haulage arrangements code	C an..3	N	

Segment Remarks:

Road Notes

Not used

Example:

TMD+2:LCL/LCL'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
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Counter	No	Tag	St	MaxOcc	Level	Name
2660		SG38	C	999	1	EQD-EQN-TMD-SEL-TMP
2720	85	SEL	C	99	2	SEAL NUMBER

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
SEL				
9308	Transport unit seal identifier	C an..35	C an..35	
C215	Seal issuer	C	C	
9303	Sealing party name code	C an..3	C an..3	
				List of valid codes
				SH Shipper
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
9302	Sealing party name	C an..35	N	
4517	Seal condition code	C an..3	N	
C208	Identity number range	C	N	
7402	Object identifier	M an..35	N	
7402	Object identifier	C an..35	N	
4525	Seal type code	C an..3	N	

Segment Remarks:**Internal IT Notes**

In CL information placed in EQP04Z And here can be two occurrences of Seal number in each EQP04Z.

General Notes

Message example:

SEL+Z12800+SH'

Example:

SEL+Z12800+SH'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

DSV public
 Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
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Counter	No	Tag	St	MaxOcc	Level	Name
2660		SG38	C	999	1	EQD-EQN-TMD-SEL-TMP
2750	86	TMP	C	1	2	Temperature

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
TMP				
6245	Temperature type code qualifier	M an..3	M an..3	
C239	Temperature setting	C	C	
6246	Temperature degree	C n..15	C n..15	General Notes Range Quantity should have dot (.) when decimals are used.
6411	Measurement unit code	C an..8	C an..8	List of valid codes CEL degree Celsius

Segment Remarks:

General Notes

Range Quantity should have dot (.) when decimals are used.

Example:

TMP+1+9:10'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
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Counter	No	Tag	St	MaxOcc	Level	Name
5560	87	UNT	M	1	0	MESSAGE TRAILER

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
UNT				
0074	Number of segments in a message	M n..10	M n..10	
0062	Message reference number	M an..14	M an..14	

Segment Remarks:

General Notes

Message example:
UNT+36+123'

Example:

UNT+82+123 '

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
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Counter	No	Tag	St	MaxOcc	Level	Name
0000	88	UNZ	M	1	0	Interchange trailer

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
UNZ				
0036	Interchange control count	M n..6	M n..6	
0020	Interchange control reference	M an..14	M an..14	

Segment Remarks:

Example:

UNZ+1+321654'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

DSV public
Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
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Example Message

No	Tag	Example
01	UNB	UNB+UNOC:4+5912345678901:14+5790000110018:14+20151007:1147+321654+++++1' INTERCHANGE HEADER
02	UNH	UNH+123+IFTMIN:D:10B:UN:X' MESSAGE HEADER
03	BGM	BGM+610+1081340877+9' BEGINNING OF MESSAGE
04	DTM	DTM+2:20240820:102' DATE TIME PERIOD
05	DTM	DTM+137:202408201000:203' DATE TIME PERIOD
06	DTM	DTM+234:202408201000-202408201200:719' DATE TIME PERIOD
07	TSR	TSR++3+3' TRANSPORT SERVICE REQUIREMENTS
08	TSR	TSR++ZT9' TRANSPORT SERVICE REQUIREMENTS
09	TSR	TSR++29++Z1::87' TRANSPORT SERVICE REQUIREMENTS
10	TSR	TSR++R30' TRANSPORT SERVICE REQUIREMENTS
11	MOA	MOA+22:9000:EUR' MONETARY AMOUNT
12	FTX	FTX+BLR+++Load remarks:Gentile:Front loading:Fragile:Glass' FREE TEXT
13	CNT	CNT+7:9:KGM' CONTROL TOTAL
14	CNT	CNT+11:9:EUR' CONTROL TOTAL
15	CNT	CNT+15:9:MTQ' CONTROL TOTAL
16	CNT	CNT+57:9:MTR' CONTROL TOTAL
17	CNT	CNT+19:9:PLL' CONTROL TOTAL
18	DOC	DOC+712+++2+1' DOCUMENT MESSAGE DETAILS
SG1		
19	LOC	LOC+ZBO+2BO::6+ROA+US' PLACE LOCATION IDENTIFICATION
SG2		

No = Consecutive segment number

DSV public

DSV IFTMIN D10B In; v1.22

IFTMIN / DSV_DEL_STD_EDIFACT_D1
0B_std

Issue date: 2026-08-25

Print date:

2026-08-25

Page:

173 / 177



No	Tag	Example
20	TOD	TOD+6++EXW' TERMS OF DELIVERY OR TRANSPORT
21	LOC	LOC+1+SESTO::6:STOCKHOLM' PLACE LOCATION IDENTIFICATION
SG3		
22	RFF	RFF+AAS:1234567890:X' REFERENCE
23	DTM	DTM+171:202006021000:203'
SG4		
24	GOR	GOR+1' GOVERNMENTAL REQUIREMENTS
SG5		
25	DOC	DOC+821' DOCUMENT MESSAGE DETAILS
SG6		
26	CPI	CPI+++B' CHARGE PAYMENT INSTRUCTIONS
SG7		
27	TCC	TCC+100000:::Description:ZCN+ZAC:::Spotgb'
28	LOC	LOC+193+BRY+FEA'
29	FTX	FTX+AAU++STATUS+Invoiced'
30	MOA	MOA+23:9000:EUR::85'
31	MOA	MOA+ZLR:9000:EUR::85'
32	MOA	MOA+ZRT:9000:EUR::85'
33	MOA	MOA+ZLT:9000:EUR::85'
SG8		
34	TDT	TDT+20++1' TRANSPORT INFORMATION
35	DTM	DTM+132:20150820:102' DATE TIME PERIOD
SG10		
36	LOC	LOC+5+DKBLL::6:BILLUND' PLACE LOCATION IDENTIFICATION
SG11		
37	RFF	RFF+AWM:CON'
SG8		
38	TDT	TDT+20++1' TRANSPORT INFORMATION
39	DTM	DTM+132:20150820:102' DATE TIME PERIOD

No = Consecutive segment number

DSV_public

DSV IFTMIN D10B In; v1.22

IFTMIN / DSV_DEL_STD_EDIFACT_D1
0B_std

Issue date: 2026-08-25

Print date: 2026-08-25

Page: 174 / 177

No	Tag	Example
SG10		
40	LOC	LOC+5+DKBLL::6:BILLUND' PLACE LOCATION IDENTIFICATION
SG11		
41	RFF	RFF+AWM:CON'
SG12		
42	NAD	NAD+CZ+123456789::87++Customer A::::ZAO+East street 5+CITY+AD-02+1234 5+GB' NAME AND ADDRESS
SG13		
43	CTA	CTA+IC+:Contact name' CONTACT INFORMATION
44	COM	COM+1111111111:TE' COMMUNICATION CONTACT
SG16		
45	RFF	RFF+ACF:AddresseeReference'
46	DTM	DTM+132:20260408120000:204'
SG19		
47	GID	GID+1+9:PLL++++:::INR' GOODS ITEM DETAILS
48	HAN	HAN+3' HANDLING INSTRUCTIONS
49	RNG	RNG+1+10:9:9' RANGE DETAILS
50	LOC	LOC+27+GB:162' PLACE LOCATION IDENTIFICATION
51	MOA	MOA+123:9000:EUR' MONETARY AMOUNT
52	PIA	PIA+5+90099001:HS' ADDITIONAL PRODUCT ID
53	PIA	PIA+5+90099001:HS:DK:5+90099002:HS:DK:5+90099003:HS:DK:5+90099004:HS:D K:5+90099005:HS:DK:5' ADDITIONAL PRODUCT ID
54	FTX	FTX+AAA++ELECTRONICS:Phillips:Radio:AW500:SL' FREE TEXT
55	GDS	GDS++CommCode'
SG21		
56	MEA	MEA+WT+AAB+KGM:100' MEASUREMENTS
SG21		
57	MEA	MEA+VOL++MTQ:100' MEASUREMENTS

No = Consecutive segment number

DSV_public

DSV IFTMIN D10B In; v1.22

IFTMIN / DSV_DEL_STD_EDIFACT_D1
OB_std

Issue date: 2026-08-25

Print date: 2026-08-25

Page: 175 / 177

No	Tag	Example
SG21		
58	MEA	MEA+LMT++MTR:100' MEASUREMENTS
SG21		
59	MEA	MEA+WT+ADZ+KGM:100' MEASUREMENTS
SG21		
60	MEA	MEA+CT+SQ+PLL:3' MEASUREMENTS
SG21		
61	MEA	MEA+CT+ZOT+NMP:3' MEASUREMENTS
SG22		
62	DIM	DIM+1+CMT:9:9:9' DIMENSIONS
SG23		
63	RFF	RFF+AVM:GoodsItemId'
SG23		
64	RFF	RFF+PK:123456'
SG24		
65	PCI	PCI+17' PACKAGE IDENTIFICATION
66	GIN	GIN+BN+00073000093496312546:00073000090414361624+00073000090414361631: 00073000090414361648+00073000090414361655:00073000093496312539+0007300 0123496312546:00073000053496312546+00073000093496312789:00073000093496 312684' GOODS IDENTITY NUMBER
SG24		
67	PCI	PCI+18' PACKAGE IDENTIFICATION
68	GIN	GIN+AW+373999991234567899:373323995756893927+373323995780867383:373323 995756893927+373323995859384889:373323995859360043+373323995859387804: 373323995859387811+373323995859387842:373323995859392068' GOODS IDENTITY NUMBER
SG24		
69	PCI	PCI+24+518351:518352:518353:518354:518355:518356:518357:518358:518359: 518360' PACKAGE IDENTIFICATION
SG30		
70	SGP	SGP+2007343328' SPLIT GOODS PLACEMENT
SG33		

No = Consecutive segment number

DSV_public

DSV IFTMIN D10B In; v1.22

IFTMIN / DSV_DEL_STD_EDIFACT_D1
OB_std

Issue date: 2026-08-25

Print date: 2026-08-25

Page: 176 / 177

No	Tag	Example
71	DGS	DGS+ADR+9:1:3?+6.1?+4+3082:200+:CEL+3+No Eme+++0001+++31++E' DANGEROUS GOODS
72	FTX	FTX+AAC+++Environmentally hazardous substance, liquid, n.o.s.' FREE TEXT
73	FTX	FTX+AAD+++Environmentally hazardous substance, liquid, n.o.s.:BISPHENO L A EPOXY RESIN' FREE TEXT
74	FTX	FTX+HAZ+++BISPHENOL A EPOXY RESIN:BISPHENOL A EPOXY RESIN' FREE TEXT
75	FTX	FTX+ZMP+++Y' FREE TEXT
76	FTX	FTX+ZLQ+++Y' FREE TEXT
SG35		
77	MEA	MEA+WT+AAF+KGM:1' MEASUREMENTS
SG35		
78	MEA	MEA+WT+AFN+KGM:1' MEASUREMENTS
SG35		
79	MEA	MEA+CT++BAG:1' MEASUREMENTS
SG35		
80	MEA	MEA+VOL++LTR:1' MEASUREMENTS
SG35		
81	MEA	MEA+WT+AAB+KGM:1' MEASUREMENTS
SG38		
82	EQD	EQD+CN+123456+20GP:22G1:5' EQUIPMENT DETAILS
83	EQN	EQN+9' NUMBER OF UNITS
84	TMD	TMD+2:LCL/LCL'
85	SEL	SEL+Z12800+SH' SEAL NUMBER
86	TMP	TMP+1+9:10'
87	UNT	UNT+82+123' MESSAGE TRAILER
88	UNZ	UNZ+1+321654'

No = Consecutive segment number

DSV public