

### Structure of VDA4908 record types:

821 Header credit note (1 per data file)

822 Single data elements of the credit note

823 Single data elements of the delivery note/document

824 Line item data of the delivery note/document (BSH: Only one 824 record for each 823 record)

825 Line item related agio/disagio (BSH: Not used)

826 Additional line item (BSH: Not used)

827 National requirements (BSH: Not used)

829 Trailer credit note

### 1.) Record 821 (Mandatory)

Pos	Field name	M/C	LG.BYT	A/N	Bytes	Description
1	Key	M	3	N	1-3	<b>Fix 821</b>
2	Version	M	2	N	4-5	<b>Fix 04</b>
3	Customer number	M	9	A	6-14	<b>Customer no. of BSH in suppliers MRP system</b>
4	Supplier number	M	9	A	15-23	<b>Suppliers no. in BSH MRP system</b>
5	Transmission no. old	M	5	N	24-28	<b>e.g. 17</b>
6	Transmission no. new	M	5	N	29-33	<b>e.g. 18</b>
7	Date of transmission	M	6	N	34-39	<b>YYMMDD</b>
8	VAT identification receiver	C	20	A	40-59	not used
9	VAT identification sender	C	20	A	60-79	<b>VAT ident. no (UIN) of BSH</b>
10	Comp. Reg. no.	C	25	A	80-104	not used
11	Empty data field	C	9	A	105-113	not used
12	Tax number	C	15	A	114-128	<b>Suppliers Tax no.</b>

M = Mandatory, C = Optional, A = Alphanumeric, N = Numeric

## 2.) Record 822 (Mandatory)

Pos	Field name	M/C	LG.BYT	A/N	Bytes	Description
1	Key	M	3	N	1-3	<b>Fix 822</b>
2	Version	M	2	N	4-5	<b>Fix 02</b>
3	Credit note number	M	8	A	6-13	<b>Invoice / Credit memo number</b>
4	Date of credit note	M	6	N	14-19	<b>YYMMDD</b>
5	Maturity date	M	6	N	20-25	<b>YYMMDD</b>
6	Agio/disagio	C	13	N	26-38	not used
7	Key algebraic sign	M	1	N	39	not used
8	Discount (sum)	M	13	N	40-52	not used
9	VAT amount (sum)	M	13	N	53-65	<b>right-justified with leading zeros. Two decimal places</b>
10	Credit note amount (sum)	M	13	N	66-78	<b>Total, gross, TAX included. Right-justified with leading zeros. Two decimal places.</b>
11	Key algebraic sign	M	1	N	79	<b>1 = positive, 2 = negative</b>
12	Currency	M	3	A	80-82	<b>EUR (Euro)</b>
13	Delivery key	C	14	A	83-96	not used
14	Credit note key	M	1	N	97	Fix 0
15	Country key	C	3	A	98-100	not used
16	Empty data field	M	28	A	101-128	BLANKS

### 3.) Record 823 (Mandatory)

Pos	Field name	M/C	LG.BYT	A/N	Bytes	Description
1	Key	M	3	N	1-3	<b>Fix 823</b>
2	Version	M	2	N	4-5	<b>Fix 02</b>
3	Delivery note number	M	8	A	6-13	<b>e.g. 12345678</b>
4	BSH factory code	M	3	A	14-16	<b>BSH factory number (last 3 digits)</b>
5	Shipping date	M	6	N	17-22	not used
6	Sum of agio/disagio	C	13	N	23-35	not used
7	Key algebraic sign	M	1	N	36	not used
8	Discount	M	13	N	37-49	not used
9	VAT amount (sum)	M	13	N	50-62	<b>Total sales tax amount. Right-justified with leading zeros. Two decimal places.</b>
10	Total amount of delivery note	M	13	N	63-75	<b>Total of all delivery note items. Including VAT. Right-justified with leading zeros. Two decimal places.</b>
11	Key algebraic sign	M	1	N	76	<b>1 = positive, 2 = negative</b>
12	Delivery schedule number	C	12	A	77-88	<b>BSH delivery schedule contract number</b>
13	Unloading point	C	5	A	89-93	not used
14	Booking filing number	C	8	A	94-101	not used
15	Goods receipt date	C	6	N	102-107	<b>YYMMDD</b>
16	Contact person	C	15	A	108-122	not used
17	Empty	M	6	A	123-128	BLANKS

#### 4.) Record 824 (Mandatory)

Pos	Field name	M/C	LG.BYT	A/N	Bytes	Description
1	Key	M	3	N	1-3	<b>Fix 824</b>
2	Version	M	2	N	4-5	<b>Fix 02</b>
3	Transaction code	M	2	N	6-7	<b>Fix 01 (goods receipt)</b>
4	Material number	M	22	A	Aug 29	<b>Material number of BSH factory</b>
5	Delivery quantity	M	13	N	30-42	<b>Quantity of goods received. Right-justified with leading zeros. Three decimal places.</b>
6	Quantity unit	M	3	A	43-45	<b>e.g. PCE = pieces, KGM = Kilogram,...</b>
7	Price unit	M	2	N	46-47	<b>01 = per 1, 02 = per 100, 03 = per 1000, 99 = per allocated quantity</b>
8	Unit price	M	13	N	48-60	<b>Net price per price unit without VAT. Right-justified with leading zeros. Two decimal places.</b>
9	Total price	M	13	N	31-73	<b>Total price without VAT. Right-justified with leading zeros. Two decimal places.</b>
10	Key algebraic sign	M	1	N	74	<b>1 = positive, 2 = negative</b>
11	Cash discount percentage rate	C	3	N	75-77	not used
12	Cash discount amount	C	13	N	78-90	not used
13	VAT rate	M	4	N	91-94	<b>Right-justified with leading zeros. Two decimal places.</b>
14	VAT amount	M	13	N	95-107	<b>Right-justified with leading zeros. Two decimal places.</b>
15	Audit report	C	14	A	108-121	not used
16	Empty	M	7	A	122-128	BLANKS

**5.) Record 829 (Mandatory)**

Pos	Field name	M/C	LG.BYT	A/N	Bytes	Description
1	Key	M	3	N	1-3	Fix 829
2	Version	M	2	N	4-5	Fix 02
3	Counter record 821	M	7	N	6-12	Right-justified with leading zeros
4	Counter record 822	M	7	N	13-19	Right-justified with leading zeros
5	Counter record 823	M	7	N	20-26	Right-justified with leading zeros
6	Counter record 824	M	7	N	27-33	Right-justified with leading zeros
7	Counter record 825	M	7	N	34-40	Right-justified with leading zeros
8	Counter record 826	M	7	N	41-47	Right-justified with leading zeros
9	Counter record 827	M	7	N	48-54	Right-justified with leading zeros
10	Counter record 829	M	7	N	55-61	Right-justified with leading zeros
11	VAT amount (sum)	M	13	N	62-74	Total of all VAT amounts of 822 records. Right-justified with leading zeros. Two decimal places
12	Payment (sum)	M	13	N	75-87	Total of all document items including VAT. Right-justified with leading zeros. Two decimal places
13	Key algebraic sign	M	1	N	88	1 = positive, 2 = negative
14	Payment method	C	1	N	89	not used
15	Empty	M	39	A	90-128	BLANKS