

SteinMart, Inc.

816

Organizational Relationships

**EDI
Implementation
Guide**

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Organizational Relationships

The purpose of this transaction set is to provide location address information from a retailer to a supplier which will eliminate the need to send address information on a purchase order and other documents.

DATA SEGMENT SEQUENCE

Header

Seg.	Name	Req. Des.	Loop Repeat
ST	Transaction Set Header	Mandatory	
BHT	Beginning of Hierarchical Transaction	Mandatory	
N1	Name	Mandatory	

Detail - Company

Seg.	Name	Req. Des.	Loop Repeat
HL	Hierarchical Level	Mandatory	1
N1	Name	Mandatory	

Detail – Operating Unit

Seg.	Name	Req. Des.	Loop Repeat
HL	Hierarchical Level	Mandatory	>1
N1	Name	Mandatory	
N3	Address Information	Mandatory	
N4	Geographic Location	Mandatory	
PER	Administrative Communications Contact	Mandatory	
DTM	Date/Time Reference	Mandatory	
ASI	Action or Status Indicator	Mandatory	
SE	Transaction Set Trailer	Mandatory	

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Examples: 816 Organizational Relationships

Example 1, Original: Initially you will receive an Original ALL STORE File, which will contain information for all Steinmart store and distribution center locations.

```
ISA~00~~00~~01~007041346~XX~12345678~000401~2300~U~00400~000000001~0~P~|
GS~OR~ODEP001~12345678~20000401~1426~1~X~004010}
ST~816~100001}
BHT~0065~00~00005~20000412}
N1~FR~STEINMART~93~153531108}
HL~1~~35}
N1~CQ~STEINMART}
HL~2~1~36}
N1~BU~STEINMART~93~0210}
N3~3301 N. STATE ROAD #7~LAKES MALL}
N4~LAUDERDALE LAKES~FL~33319}
PER~IC~~TE~03057336100}
DTM~145~19861009}
HL~3~1~36}
N1~BU~STEINMART~93~0003}
N3~8665~S.W. 40TH STREET~(BIND RD)}
N4~MIAMI~FL~33165}
PER~IC~~TE~03052231711}
DTM~145~19861115}
HL~4~1~36}
N1~BU~STEINMART~93~0004}
N3~123 N.W. 13TH STREET}
N4~BOCA RATON~FL~33431}
PER~IC~~TE~04073954001}
DTM~145~870921}
SE~3205~100001}
GE~1~1}
IEA~1~00000000}
```

Example 2, Change: Weekly transmissions will be sent as changes occur. All data for changes, additions and/or deletions must be replaced in your system.

ISA~00~00~~01~007041346~XX~12345678~000401~2300~U~00400~000000001~0~P~:
GS~OR~ODEP001~12345678~20000401~1426~1~X~004010}
ST~816~100001}
BHT~0065~04~00006~20000212}
N1~FR~STEINMART~93~153531108}
HL~1~~35}
N1~CQ~STEINMART}
HL~2~1~36}
N1~BU~STEINMART~93~0009}
N3~5495 JIMMY CARTER BLVD}
N4~NORCROSS~GA~30093}
PER~IC~~TE~07704466646}
DTM~146~20000622}
ASI~2~002}
HL~3~1~36}
N1~BU~STEINMART~93~0023}
N3~SKYVIEW PLAZA~7687 S. ORANGE BLOSSOM TR}
N4~ORLANDO~FL~32809}
PER~IC~~TE~04078559405}
DTM~145~19881105}
ASI~2~001}
SE~22~100002}
GE~1~1}
IEA~1~000000001}

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Organizational Relationships

Segment: ST
Level: Header

Data Element Summary

Segment	Data Element	ANSI Field Name	ANSI Field Attributes		
			Req	Type	Length
ST01	143	Transaction Set Identifier Code Field Contents: 816	M	ID	03/03
ST02	329	Transaction Set Control Number Field Contents: Control Number	M	AN	04/09

Example: ST~816~100001}

Segment: BHT
Level: Header

Data Element Summary

Segment	Data Element	ANSI Field Name	ANSI Field Attributes		
			Req	Type	Length
BHT01	1005	Hierarchical Structure Code Field Contents: "0065"	M	ID	04/04
BHT02	353	Transaction Set Purpose Code Field Contents: "00" (Original) "04" (Change)	M	ID	02/02
BHT03	127	Reference Number (Assigned by originator)	O	AN	01/30
BHT04	373	Date Field Contents: CCYYMMDD (Date of Creation)	O	DT	08/08

Example: BHT~0065~00~00005~20000212}

Note: When BHT02 contains "00" the 816 will be Steinmart's entire address location file. This will be sent once initially. When BHT02 contains "04" the 816 will contain changes, additions, and/or deletions. These will be sent weekly as they occur.

Segment: N1
 Level: Header

Data Element Summary

Segment	Data Element	ANSI Field Name	ANSI Field Attributes		
			Req	Type	Length
N101	98	Entity Identifier Code Field Contents: "FR" (from)	M	ID	02/03
N102	93	Name Field Contents: "Steinmart"	C	AN	01/60
N103	66	Identification Code Qualifier Field Contents: "93"	C	ID	01/02
N104	67	Identification Code Field Contents: Steinmart's Duns #	C	AN	02/80

Example: N1~FR~STEINMART~93~153531108}

Segment: HL
 Level: Detail - Company

Data Element Summary

Segment	Data Element	ANSI Field Name	ANSI Field Attributes		
			Req	Type	Length
HL01	628	Hierarchical ID Number Field Contents: "1"	M	AN	01/12
HL03	735	Hierarchical Level Code Field Contents: "35" (company)	M	ID	01/02

Example: HL~1~~35}

Segment: N1
 Level: Detail – Company

Data Element Summary

Segment	Data Element	ANSI Field Name	ANSI Field Attributes		
			Req	Type	Length
N101	98	Entity Identifier Code Field Contents: "CQ" (Corporate Office)	M	ID	02/03
N102	93	Name Field Contents: "STEINMART"	C	AN	01/60

Example: N1~CQ~STEINMART}

Segment: HL
 Level: Detail – Operating Unit

Data Element Summary

Segment	Data Element	ANSI Field Name	ANSI Field Attributes		
			Req	Type	Length
HL01	628	Hierarchical ID Number Field Contents: "2" (incrementing by 1 for each loop)	M	AN	01/12
HL02	734	Hierarchical Parent ID Number Field Contents: "1"	O	AN	01/12
HL03	735	Hierarchical Level Code Field Contents: "36" (Operating Unit)	M	ID	01/02

Example: HL~2~1~36}

Segment: N1
Level: Detail – Operating Unit

Data Element Summary

Segment	Data Element	ANSI Field Name	ANSI Field Attributes		
			Req	Type	Length
N101	98	Entity Identifier Code Field Contents: "BU" (Place of Business)	M	ID	02/03
N102	93	Name Field Contents: "Steinmart"	C	AN	01/60
N103	66	Identification Code Qualifier Field Contents: "93"	C	ID	01/02
N104	67	Identification Code Field Contents: Steinmart Location Number	C	AN	02/80

Example: N1~BU~STEINMART~93~0210}

Segment: N3
Level: Detail – Operating Unit

Data Element Summary

Segment	Data Element	ANSI Field Name	ANSI Field Attributes		
			Req	Type	Length
N301	166	Address Information Field Contents: Address	M	AN	01/55
N302	166	Address Information Field Contents: Address	O	AN	01/55

Example: N3~8601 S.W. 40TH STREET}

Segment: N4
 Level: Detail – Operating Unit

Data Element Summary

Segment	Data Element	ANSI Field Name	<u>ANSI Field Attributes</u>		
			Req	Type	Length
N401	19	City Name Field Contents: City	O	AN	02/30
N402	156	State or Province Code Field Contents: State	O	ID	02/02
N403	116	Postal Code Field Contents: Zip	O	ID	03/15

Example: N4~MIAMI~FL~33155}

Segment: PER
 Level: Detail – Operating Unit

Data Element Summary

Segment	Data Element	ANSI Field Name	<u>ANSI Field Attributes</u>		
			Req	Type	Length
PER01	366	Contact Function Code Field Contents: "IC" (Information Contact)	M	ID	02/02
PER03	365	Communication Number Qualifier Field Contents: "TE" (Telephone)	C	ID	02/02
PER04	364	Communication Number	C	AN	01/80
PER03	365	Communication Number Qualifier Field Contents: "EM" (Email)	C	ID	02/02
PER04	364	Communication Number	C	AN	01/80

Example: PER*ICTE*9043461535*EM*EDI@STEINMART.COM**

Segment: DTM
Level: Detail – Operating Unit

Data Element Summary

Segment	Data Element	ANSI Field Name	<u>ANSI Field Attributes</u>		
			Req	Type	Length
DTM01	374	Date/Time Qualifier Field Contents: "145" (Open Date) "146" (Closed Date)	M	ID	03/03
DTM02	373	Date Field Contents: CCYYMMDD (Date)	C	DT	08/08

Example: DTM~145~20000307}

Segment: ASI
Level: Detail – Operating Unit

Data Element Summary

Segment	Data Element	ANSI Field Name	<u>ANSI Field Attributes</u>		
			Req	Type	Length
ASI01	306	Action Code Field Contents: "2" (Change)	M	ID	01/02
ASI02	875	Maintenance Type Code Field Contents: "001" (Change) "021" (Addition) "002" (Delete)	M	ID	03/03

Example: ASI~2~001}

Segment: SE
Level: Summary

Data Element Summary

Segment	Data Element	ANSI Field Name	<u>ANSI Field Attributes</u>		
			Req	Type	Length
SE01	96	Number of Included Segments	M	NO	01/10
SE02	329	Transaction Set Control	M	AN	04/09

Example: SE~3205~100001}