

**Implementation Guide to
Bill of Lading Cancellation
Message
EDI 998**

January 10, 2002

***Contact our Customer Support team
at 1-800-361-0198
or by email at eBusiness@cn.ca
Visit www.cn.ca***



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Overview

Purpose of Bill of Lading Cancellation 998

The EDI 998 Bill of Lading Cancellation Message is sent by the customer to directly cancel a suspended bill of lading (EDI 404) in our Service Reliability System (SRS).

EDI Version & Guidelines

The EDI 998 version matches that of the EDI 404 to be cancelled. Versions include 3020, 3030, 3040, 3060, 3070, 4010 and 4030.

Customized Formats

It is entirely the responsibility of the Receiver of the 998 who requires coding or mapping structure other than expressly written in the Guidelines and here in the CN Implementation documents to have the necessary changes performed at their system or through a Value Added Network.

Connection To CN

CN connects with all major VAN's (Value Added Networks) and interconnects can be made available.

Match Criteria

The 998 contains information used to accurately identify the original EDI Bill of Lading (404) and indicates with a 'CA' qualifier that the Bill of Lading should be cancelled.

1. Car/Unit Initial
2. Car/Unit Number
3. Bill of Lading Number
4. EDI Sender ID

Match criteria looks for the most recently received suspended EDI Bill of Lading and voids it.

CN Contact

Telephone CN's Customer Support Team at 1-800-361-0198.
CN provides an email address for customers to provide updates for tables such as Transmission Scheduling Change Requests and for other information and inquiries. The Customer Support Team email address is eCommerce@cn.ca. You can also visit us at www.cn.ca.

Waybill Cancellation Mapping Guide (EDI 998)

This section contains the details of how the EDI 998 message will be formatted.

Sample EDI 998

```
ISA*02*SW404*00**ZZ*ABCINC*02*CN *000831*1020*U*00306*0075732*0*P*>
GS*AL*ABCINC*CN*000831*1020*1195*X*004010
ST*998*011950001
ZD*404*0229643*ABCU*231704*21146096*000831*CA*ABCY
SE*003*011950001
GE*1*1195
IEA*1*0075732
```

ISA – Interchange Control Header

```
ISA*02*SW404*00**ZZ*ABCINC*02*CN *000831*1020*U*00306*0075732*0*P*>
```

Data	214 Data Element	Format (min/max/data)	Values	Example Data
Interchange Control Header	ISA			
Authorisation Information Qualifier	ISA01	2/2/ID	Authorisation Information Qualifier	02
Authorisation Information	ISA02	10/10/AN	Authorisation Information	SW404
Security Information Qualifier	ISA03	2/2/ID	Security Information Qualifier	00
Security Information	ISA04	10/10/AN	Security Information	
Interchange ID Qualifier	ISA05	2/2/ID	Interchange ID Qualifier	02

Interchange Sender ID	ISA06	15/15/ID	Interchange Sender ID	ABCINC
Interchange ID Qualifier	ISA07	2/2/ID	Interchange ID Qualifier	02
Interchange Receiver ID	ISA08	15/15/ID	Interchange Receiver ID	CN
Interchange Date	ISA09	6/6/DT	Interchange Date	000831
Interchange Time	ISA10	4/4/TM	Interchange Time	1020
Interchange Control Standards Identifier	ISA11	1/1/ID	Interchange Control Standards Identifier	U
Interchange Control Version Number	ISA12	5/5/ID	Interchange Control Version Number	00306
Interchange Control Number	ISA13	9/9/NO	Interchange Control Number	0075732
Acknowledgement Requested	ISA14	1/1/ID	Acknowledgement Requested	0
Test Indicator	ISA15	1/1/ID		P
Subelement Separator	ISA16	1/1/AN		>

GS – Group Header

GS*AL*ABCINC*CN*000831*1020*1195*X*004010

Data	214 Data Element	Format (min/max/data)	Values	Example Data
Group Header	GS			
Message Type	GS01	2/2/ID		AL
Sender Code	GS02	2/15/AN		ABCINC
Receiver Code	GS03	2/15/AN		CN
Transmission Date	GS04	8/8/DT	YYMMDD	000831
Transmission Time	GS05	4/4/TM	HHMM	1020
Control Number	GS06	1/9/NO	Number	1195
Standard Type	GS07	1/2/ID	ANSI Code	X
Version /Release	GS08	1/12/ID	Number	004010

ST – Transaction Set Header

ST*998*011950001

Data	824 Data Element	Format (min/max/data)	Values	Example Data
Transaction Set Header	ST			
Transaction Set Identifier Code	ST01	3/3/ID	Number	998
Transaction Set Control No.	ST02	4/9/AN	Number	011950001

ZD – Transaction Set Deletion – ID, Reason, and Source

ZD*404*0229643*ABCU*231704*21146096*000831*CA*ABCY

Data	824 Data Element	Format (min/max/data)	Values	Example Data
Transaction Set Deletion	ZD			
Transaction Set Identifier Code	ZD01	3/3/ID	Number	404
Shipment ID Number	ZD02	1/30/AN	Number	0229643
Equipment Initial	ZD03	1/4/AN	Equipment Initial	ABCU
Equipment Number	ZD04	1/10/AN	Equipment Number	231704
Transaction Reference Number	ZD05	1/15/AN	Bill of Lading number	21146096
Transaction Reference Date	ZD06	8/8/DT	Date of referenced transaction set	000831
Correction Indicator	ZD07	2/2/ID	Cancelled bill	CA
SCAC	ZD08	2/4/ID	SCAC of origin carrier	ABCY

SE – Transaction Set Trailer

SE*003*009700001

Date	824 Data Element	Format (min/max/data)	Values	Example Data
Transaction Set Trailer	SE			
Number of Included Segments	SE 01	1/10/NO	Number of included segments	003
Transaction Set Control Number	SE 02	4/9/AN	Transaction Set Control Number	009700001

GE – Functional Group Trailer

GE*1*1195

Date	214 Data Element	Format (min/max/data)	Values	Example Data
Functional Group Trailer	GE			
Number of Transaction Sets Included	GE 01	1/10/NO	Number of Transaction Sets Included	1
Group Control Number	GE 02	1/9/NO	Group Control Number	1195

IEA – Interchange Control Trailer

IEA*1*0075732

Date	322 Data Element	Format (min/max/data)	Values	Example Data
Interchange Control Trailer	IEA			
Number of Included Groups	IEA01	1/5/NO	Number of GS-GE groups	1
Interchange Control No.	IEA02	9/9/NO	Interchange Control No.	0075732

