National Traffic Service
EDI Setup Information

VAN:	TranSettlements (800-272-9947)
Or FTP	
Interchange Type:	ISA
ISA Sender ID:	SCAC Code
ISA Sender ID Qualifier:	02
ISA Receiver ID:	160810968 (Production)
	160810968T (Test)
ISA Receiver ID Qualifier:	01 (Duns Number)
GS Receiver ID:	160810968nnnn (nnnn = NTS Client No.)
Control Standard:	X12
Version/Release:	4010 (Version 4 Release 1)
Transaction Type:	210 (Motor Freight Invoice)

Special Requirements:

1) C2 Segment must contain NTS assigned Client Number that will identify our customer.
i.e.: C2*R*ZZ* nnnn

Prepaid outbound shipments must contain the shipper's bill of lading number in the **B3 03** element and the consignee's PO number in the N9 segment with a PO qualifier and should immediately follow the B3 segment.

3) Collect inbound shipments must contain our client's purchase order Number. This information should be placed in a N9 segment with a **PO** qualifier and should immediately follow the N9 segment containing the NTS Carrier Number.

4) Collect inbound shipments must contain our customers RMA number if it is available. This information should be placed in a N9 segment with a **RZ** qualifier and should immediately follow the N9 segment containing the Purchase Order number.

5) Our customer's reference number or account coding information must be passed to NTS in a N9 segment using a **CR** qualifier. For prepaid and third party shipments, the information should be provided in the Shipper Name section of the transaction immediately following the N4 segment. Collect shipments should provide this information in the Consignee Name section of the transaction immediately following the N4.

Carrier Invoice Requirements
210 Transaction

		Beginning Segment for Carrier Invoice		
B3				
	01	Shipment Qualifier		0
	02	Invoice Number	[PRO Number]	M
	03	Shipment ID	[B/L Number]	M
	04	Method of Payment	(CC **PP TP)**	M
	05	Weight Qualifier		0
	06	Billing Date (YYYYMMDD)		M
	07	Net Amount Due		M
	08	Correction Indicator		0
	09	Delivery Date		M
	10	Delivery Date Qualifier		M (035)
	11	SCAC		M
	12	Transaction Date (YYYYMMDD)		M
	13	Tariff Service Code		0
C2		**Currency (NTS Client Info)**		
	01	Bank Client		M (R)
	02	ID Code Type		M (ZZ)
	03	NTS Client Number	[=]	M
N9		**Reference Number (NTS Carrier No.)**		
	01	Reference Number Qualifier		M (ZZ)
	02	NTS Carrier Number	(=)	M
N9		**Reference Number (PO Number)**		
	01	Reference Number Qualifier		M (PO)
	02	Purchase Order No		M
N9		**Reference Number (RMA Number)**		
	01	Reference Number Qualifier		M (RZ)
	02	Return Authorization Number		M
N9		**Reference Number (Trailer No.)**		
	01	Reference Number Qualifier		M (EQ)
	02	Trailer Number (Equipment No.)		M
G62		**Date and Time**		
	01	Date Qualifier	(Pickup Date)	M (86)
	02	Date Shipped	(YYYYMMDD)	M

R3		**Advance Route Info**	
	01	SCAC	0
	02	Routing Sequence Code	**0**
R3		**Beyond Route Info**	
	01	SCAC	0
	02	Routing Sequence Code	0
K1		**Remarks**	
	01	Free Form Message	0
	02	Free Form Message	0
N1		**Shipper Address Info (SH)**	**M**
	01	Address Type Code (SH)	M
	02	Shipper Name	0
	03	ID Code Type	0
	04	NTS Customer Number	0
N2		**Additional Name**	
	01	Name	0
	02	Name	0
N3		**Street Address**	
	01	Address	M
	02	Address	0
N4		**Geographic Location**	
	01	City Name	M
	02	State or Province Code	M
	03	Postal Code	M
N9		**Reference Number**	
	01	Reference Number Qualifier	0
	02	Reference Number	0
N1		**Consignee Address Info**	
	01	Address Type Code (CN)	M
	02	Consignee Name	M
	03	ID Code Type	0
	04	NTS Customer Number	0
N2		**Additional Name**	
	01	Name	0
	02	Name	0
N3		**Street Address**	
	01	Address	M
	02	Address	0

N4		**Geographic Location**	
	01	City Name	
	02	State or Province Code	
	03	Postal Code	
N9		**Reference Number**	
	01	Reference Number Qualifier	0
	02	Reference Number	0
		Bill To Address Info	
	01	Address Type Code (BT)	
	02	Bill To Name	
	03	ID Code Type	0
	04	NTS Customer Number	0
N2		**Additional Name**	
	01	Name	0
	02	Name	0
N3		**Street Address**	
	01	Address	
	02	Address	0
N4		**Geographic Location**	
	01	City Name	
	02	State or Province Code	
	03	Postal Code	
N9		**Reference Number**	0
	01	Reference Number Qualifier	0
	02	Reference Number	
LX	01	**Line Item Number**	
POD		***Proof* of Delivery**	
	01	Date Delivered (YYYYMMDD)	
	02	Time Delivered (HHMM	0
	03	Name of Recepient	
L5		**Description Marks and Numbers**	
	01	Line Number	
	02	Lading Description	
	03	Commodity Code	0
	04	Commodity Code Type	0
	05	Packaging Code	0

LO		**Line Item - Quantity *and* Weight**	
	01	Line Number	M
	02	Billed Quantity	M
	03	Billed Quantity Qualifier	M
	04	Weight	M
	05	Weight Type	M
	08	Lading Quantity	M
	09	Lading Quantify Type	M
	11	Weight Unit Type	M
L1		**Rate and Charges**	
	01	Line Number	
	02	Freight Rate	
	03	RateNalue Type	
	04	Charge	
	08	Special Charge Code	
	12	Special Charge Description	
L7		**Tariff Reference**	
	01	Lading Line Number	M
	02	Tariff Agency Code	M
	03	Tariff Number	M
	04	Tariff Section	0
	05	Tariff Item Number	0
	06	Tariff Item Part	0
	07	Freight Class	M
	10	Effective Date	0
	11	Rate Basis Number	0
	13	Tariff Distance (Miles)	0
	14	Distance Qualifier	0
K1		**Remarks**	
	01	General Remarks	0
	02	General Remarks	0
K1		**Remarks**	
	01	Origin Terminal Code	0
	02	Destination Terminal Code	0
L3		**Total Weight *and* Charges**	
	01	Weight	M
	02	Weight Type	M
	03	Freight Rate	0
	04	RateNalue Type	0
	05	Total Charge	M
	11	Total lading Quantify	M

Notes: M=Mandatory Element
0.--Optional Element