Ryder Transportation EDI Electronic Data Interchange

EDI 204 Motor Carrier Load Tender Version 004010

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204 Motor Carrier Load Tender Transaction Set – Introduction

Ryder uses the EDI 204 to tender loads of freight to carriers. The EDI 204 is used in conjunction with the EDI 990 Response To A Load Tender. The 204 will include all of the shipment information which includes the origin (ship from), destination (ship to), Ryder Load Number and other relevant reference numbers. Unless agreed to beforehand with Ryder that a carrier will accept all loads tendered to them then they must respond with an EDI 990 stating if the load is accepted or rejected.

Functional Acknowledgement

An EDI 997 transaction set is required within one hour of Ryder's creation of the EDI 204.

Response To A Load Tender

Unless agreed to beforehand with Ryder, an EDI 990 transaction set accepting or rejecting the load tender is required for each EDI 204. The EDI 990 must be received by the "Must Respond By Date" and "Must Respond By Time" that will be sent within the EDI 204. If the EDI 990 is not received by this time the load is subject to be reassigned to another carrier.

204 Sample Data

Multistop Tender Example-

ISA*00* *00* *14*006922827TMO204*02*CARRIERID *050829*1025*U*00401*010100170*0*P*:~ GS*SM*006922827TMO204*CARRIERID*20050829*1025*10100170*X*004010~ ST*204*10100170~ B2**SCAC**0000003*L*PP*L~ B2A*00*LT~ L11*12345*DI~ G62*64*20060126*1*1117*ET~ AT5*OTC*D2~ NTE**Carrier cannot deliver beyond the scheduled delivery date without Ryder's approv~ NTE**al. Adherence is expected for PU and delivery deadlines. Driver must have Load~ NTE** # & PO # Ref # and must be aware of special instructions. Trailers must be cle~ NTE**an upon arrival @ origin. PU or DEL changes must be pre-approved by Ryder. Any~ NTE** operational problems must be reported to Ryder @ 866-339-9282 Billing inquirie~ N1*BT*Reckitt Benckiser c/o Ryder*93*RECKITT~ N3*PO BOX 134003~ N4*ANN ARBOR*MI*48103*USA~ N7**987654*******2B****4806****10*8~ S5*1*LD*20000*L*2*PC*2500*E~ G62*69*20060201*U*1300*ET~ NTE**All TL's are available after 100 PM of the day of loading. Load availability for~ NTE** an earlier pick up must be confirmed by a phone call to the shipping supervisor~ NTE**. LTL must be picked up by noon. Paperwork is at shipping desk from 600 AM to 5~ NTE**00 PM. Available at guard shack after hours. If Live load, call Neil Sarce 928~ NTE**-274-7283 for appointment.~ N1*SF*COMAIR*93*HTX3~ N3*NO. 108 CIUDAD INDUSTRIAL*SUITE 111~ N4*TIJUANA*EM*22500*MEX~ G61*SH*Gordon Solstice*TE*324-882-2325~ OID*3383051~ LAD*PCS*1~ L5***001*N~ AT8*G*L*10000*1**E*0~ G61*ZZ*ZZ~ L11*039874993*P8~ OID*3383082~ LAD*PCS*1~ L5***001*N~ AT8*G*L*10000*1**E*2500~ G61*ZZ*ZZ~ L11*883028673*P8~ S5*2*UL*10000*L*1*PC*0*E~ G62*97*20060214*Z*1300*ET~ NTE**MARK B/L CALL 837-673-8273 FOR DELIVERY APPTRECORD DATES CODES ON LOADING DIAGRA~ NTE**M CARRIER MUST SORT AND SEGREGATE AT DELIVERY~ N1*ST*RECKITT BENCKISER*93*HT2087000001~ N3*4343 E MUSTARD WAY*DOCK15~ N4*SPRINGFIELD*MO*658037139*USA~ G61*DC*CUSTOMER SERVICE*TE*555-555-4519~ OID*3383051~ LAD*PCS*1~ L5***001*N~ AT8*G*L*10000*1**E*0~ G61*ZZ*ZZ~ L11*263788564*P8~ S5*3*UL*10000*L*1*PC*2500*E~ G62*70*20060223*X*1200*ET~ N1*ST*RECKITT BENCKISER*93*HT1860050171~ N3*360 INDEPENDENCE AVE~ N4*MECHANICSBURG*PA*170558306*USA~ G61*DC*DAVID PASCHALL*TE*555.555.3616~ OID*3383082~ LAD*PCS*1~ L5***001*N~ AT8*G*L*10000*1**E*2500~ G61*ZZ*ZZ~

L11*029876475*P8~ L3*20000*G***264964****2500*E*2*L**00*PL~ SE*66*10100170~ GE*1*10100170~ IEA*1*010100170~

Point-To-Point Tender Example-

ISA*00* *00* *14*006922827TMO204*02*CARRIERID *050829*1025*U*00401*010100170*0*P*:~ GS*SM*006922827TMO204*CARRIERID*20050829*1025*10100170*X*004010~ ST*204*10100170~ B2**SCAC**2765636*L*PP*L~ B2A*49*LT~ L11*123456*DI~ G62*64*20050829*1*1125*ET~ AT5*FR*EX-NTE**If picking up at one of the following DC's Roanoke, Riverside, or Groveport plea~ NTE**se arrive @ PU with empty trailer by 1900 one business day prior to PU. Weekend~ NTE**PU- Trailer needs to be in yard by 1900 Thursday. Yard Open 24 x 7. No Bobtail~ NTE**Multi-stop loads, 1 load locks required with driver. Carrier cannot deliver~ NTE**beyond the scheduled delivery date without Ryder's approval. Adherence is expec~ N1*BT*Philips Consumer Electronics c/o Ryder*93*CLIENTCODE~ N3*PO BOX 134003~ N4*ANN ARBOR*MI*48103*USA~ N7**987654*******2B****4806****10*8~ S5*1*LD*119.5*L*1*PC*21.4286*E~ G62*69*20050830*U*1700*ET~ PLD*20~ NTE**3468072 - 5733347631~ N1*SF*PHILIPS CONSUMER ELECTRONICS - DALLAS*93*PCU1T~ N3*300 FREEDOM DR*DOCK 15~ N4*ROANOKE*TX*762620000*USA~ G61*SH*Tom / Tonya*TE*682-831-4866~ OID*3468072~ LAD*PCS*1~ L5***HUB*N~ AT8*G*L*119.5*1**E*21.4286~ G61*ZZ*ZZ~ L11*0054887858*P8~ L11*CD2 WHITE GLOVE*DJ~ L11*1254458785*P8~ S5*2*UL*119.5*L*1*PC*21.4286*E~ G62*70*20050902*X*0800*ET~ PLD*20~ N1*ST*EXEL DIRECT*93*SKKIMOHAZEL63042~ N3*630 LAMBERT POINTE DRIVE*SUITE 111~ N4*HAZELWOOD*MO*63042*USA~ G61*DC*TINA WEINERTH / DARBY OWEN*TE*314-731-3167~ OID*3336654~ LAD*PCS*1~ L5***HUB*N~ AT8*G*L*119.5*1**E*21.4286~ G61*ZZ*ZZ~ L11*0021587785*P8~ L11*CD2 WHITE GLOVE*DJ~ L11*2221548745*P8~ L3*119.5*G***4500****21.4286*E*1*L**00*PL~ SE*48*10100170~ GE*1*10100170~ IEA*1*010100170~

204 Motor Carrier Load Tender

Functional Group ID=SM

Introduction:

This Draft Standard for Trial Use contains the format and establishes the data contents of the Motor Carrier Load Tender Transaction Set (204) for use within the context of an Electronic Data Interchange (EDI) environment. This transaction set can be used to allow shippers or other interested parties to offer (tender) a shipment to a full load (truckload) motor carrier including detailed scheduling, equipment requirements, commodities, and shipping instructions pertinent to a load tender. It is not to be used to provide a motor carrier with data relative to a Less-than-Truckload bill of lading, pick-up notification, or manifest.

Heading:

	Pos. <u>No.</u>	Seg. <u>ID</u>	Name	Req. <u>Des.</u>	<u>Max.Use</u>	Loop <u>Repeat</u>	Notes and <u>Comments</u>
М	010	ST	Transaction Set Header	М	1		
М	020	B2	Beginning Segment for Shipment Information Transaction	М	1		
М	030	B2A	Set Purpose	М	1		
	080	L11	Business Instructions and Reference Number	0	50		
	090	G62	Date/Time	0	1		
	110	AT5	Bill of Lading Handling Requirements	0	6		
	125	LH6	Hazardous Certification	0	6		
	130	NTE	Note/Special Instruction	Ο	10		
			LOOP ID - 0100			4	5
М	140	N1	Name	М	1		
М	160	N3	Address Information	М	2		
М	170	N4	Geographic Location	М	1		
	190	G61	Contact	0	3		
			LOOP ID - 0200	· · · ·		10)
	200	N7	Equipment Details	0	1		

Detail:

	Pos. <u>No.</u>	Seg. <u>ID</u>	Name	Req. <u>Des.</u>	Max.Use	Loop <u>Repeat</u>	Notes and <u>Comments</u>
			LOOP ID - 0300	_		999)
М	010	S5	Stop-off Details	М	1		
	020	L11	Business Instructions and Reference Number	0	50		
М	030	G62	Date/Time	Μ	2		
М	063	PLD	Pallet Information	М	1		
	065	NTE	Note/Special Instruction	0	20		
			LOOP ID - 0310			-	l
М	070	N1	Name	М	1		

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	080	N2	Additional Name Information	0	1		
М	090	N3	Address Information	М	2		
М	100	N4	Geographic Location	М	1		
	120	G61	Contact	0	3		
			LOOP ID - 0350			999	
	150	OID	Order Identification Detail	0	1		
	180	LAD	Lading Detail	0	999		
			LOOP ID - 0360			99	
	190	L5	Description, Marks and Numbers	0	1		
	195	AT8	Shipment Weight, Packaging and Quantity Data	0	1		
			LOOP ID - 0365		•	99	
	200	G61	Contact	0	1		
	201	L11	Business Instructions and Reference Number	0	5		

Summary:

	Pos. <u>No.</u>	Seg. <u>ID</u>	Name	Req. <u>Des.</u>	Max.Use	Loop <u>Repeat</u>	Notes and <u>Comments</u>
М	010	L3	Total Weight and Charges	М	1		
М	020	SE	Transaction Set Trailer	М	1		

Segment:	ST Transaction Set Header
Position:	010
Loop:	
Level:	Heading
Usage:	Mandatory
Max Use:	1
Purpose:	To indicate the start of a transaction set and to assign a control number
Syntax Notes:	
Semantic Notes:	1 The transaction set identifier (ST01) is used by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the Invoice Transaction Set).
Commontor	

Comments:

			Data	Element Summary		
	Ref. <u>Des.</u> Attributes	Data <u>Element</u>	<u>Name</u>			
Μ	ST01	143	Transact	ion Set Identifier Code	Μ	ID 3/3
			Code unio	quely identifying a Transaction Set		
			204	Motor Carrier Load Tender		
Μ	ST02	329	Transact	ion Set Control Number	Μ	AN 4/9
		Identifying control number that must be unique within functional group assigned by the originator for a transa				tion set

Segment:	${f B2}$ Beginning Segment for Shipment Information Transaction							
Position:	020							
Loop:								
Level:	Heading							
Usage:	Mandatory							
Max Use:	1							
Purpose:	To transmit basic data relating to shipment information							
Syntax Notes:								
Semantic Notes:	1 B202 contains the Standard Carrier Alpha Code (SCAC) of the carrier that will receive the bill of lading.							
	2 If B211 is used, B206 will indicate the party or parties responsible for payment of the transportation terms identified in B211.							
Comments:	 B202 is mandatory for transaction set 204. B209 is mandatory for rail transactions. 							

	Ref.	Data	Data Elem	ent Summary				
	Des.	<u>Element</u>	Name					
	Attributes							
	B201	375	Tariff Service	Code	0	ID 2/2		
			Code specifying	g the types of services for rating purposes				
			Not currently u	sed. Reserved for possible future use.				
Μ	B202	140	Standard Cari	ier Alpha Code	Μ	ID 2/4		
			Standard Carrie	tandard Carrier Alpha Code				
Μ	B204	145	Shipment Iden	hipment Identification Number				
			Identification n	r that	uniquely			
				ipment from origin to ultimate destination an				
				Does not contain blanks or special characters)				
			•	mber- Return In The L11 02 With An LO Qu	alifie	r In The EDI		
	B205	188	Weight Unit C	and the B1 02 on the EDI 990.	0	ID 1/1		
	B205	100	•	g the weight unit	U	ID 1/1		
			1 0 0					
			K	Kilograms				
			L	Pounds				
Μ	B206	146	-	hod of Payment	Μ	ID 2/2		
			•	g payment terms for transportation charges				
			CC	Collect				
			PP	Prepaid (by Seller)				
			TP	Third Party Pay				
	B207	147	Shipment Qua	lifier	0	ID 1/1		
			Code defining relationship of this shipment with respect to other s given to the carrier at the same time					
			L	Single Load (Blind Memo) MemoInco Documentation	omple	ete		

B2A Set Purpose Segment: 030 **Position:** Loop: Level: Heading Usage: Mandatory Max Use: 1 To allow for positive identification of transaction set purpose **Purpose:** Syntax Notes: Semantic Notes: **Comments:**

	D (Data Element S	Summary			
	Ref. <u>Des.</u> <u>Attributes</u>	Data <u>Element</u>	<u>Name</u>				
Μ	B2A01	353	Transaction Set Pu	Transaction Set Purpose Code M ID			
				Code identifying purpose of transaction set			
			An EDI 997 is required for all EDI 204's. This also applies to EDI 204's that contain a code of "Original - No Responses Necessary"				
			00	Original			
			01	Cancellation			
			04	Change			
				A change status indicates an update (chaoriginal tender.	ange) from the		
				The change status will be the way that H carriers of any changes to the tender. Ry longer send a cancellation and then re-to corrected load.	yder will no		
				When a correction is sent the entire load transaction with the changes will be sen			
			49	Original - No Response Necessary			
				"Auto Accept" - will be used when an E required in response to the tender. An E required. Primarily to be used for Less- carriers.	DI 997 is still		
	B2A02	346	Application Type		O ID 2/2		
			Code identifying an	application			
			LT	Load Tender - Truckload (TL) Carrier (Only		
				Used by a shipper to inform carrier that is available or becoming available for m signifies an advance pick-up notification	novement; also		

Segment:	LII Business Instructions and Reference Number
Position:	080
Loop:	
Level:	Heading
Usage:	Optional
Max Use:	50
Purpose:	To specify instructions in this business relationship or a reference number
Syntax Notes:	1 At least one of L1101 or L1103 is required.
	2 If either L1101 or L1102 is present, then the other is required.
Semantic Notes: Comments:	

T 11

X	AN 1/30
	A NI 1/20
a manti anlan Tuan as ati an Cat	AN 1/30
ion Qualifier	or as ID 2/3
	10 2/5
lication	
nce Number (PRO/Invoice)	
ice Number	
ormation	
0 02 on the EDI 214	
or a household goods.	ıg
	X fication nee Number (PRO/Invoice) ice Number ormation ta that describes information se or children as it pertains to f household goods ading 0 02 on the EDI 214 nd Door use only ly that identifies the authorizin

Segment: Position: Loop: Level: Usage: Max Use: Purpose: Syntax Notes: Semantic Notes: Comments:	 G62 Date/Time 090 Heading Optional To specify pertinent dates and times At least one of G6201 or G6203 is required. If either G6201 or G6202 is present, then the other is required. If either G6203 or G6204 is present, then the other is required. 							
Notes:			mit the date and time the EDI 990 must b					
			load. If the EDI 990 is not received before y not be re-assigned to another carrier.	re this	date and			
	unic tien	The foad may of ma	y not be re-assigned to another earrier.					
	— .	Data Element	Summary					
Ref. Des.	Data <u>Element</u>	Name						
<u>Attributes</u>	Liement	Iname						
G6201	432	Date Qualifier		Х	ID 2/2			
		Code specifying ty	pe of date					
		64	Must Respond By					
G6202	373	Date		Х	DT 8/8			
		Date expressed as (CCYYMMDD					
G6203	176	Time Qualifier		Х	ID 1/2			
		Code specifying the	-					
		1	Must Respond By					
G6204	337	Time		Х	TM 4/8			
0.420-	(22)	HHMMSSD, or HI 59), $S =$ integer sec are expressed as fo	24-hour clock time as follows: HHMM, of HMMSSDD, where $H =$ hours (00-23), M conds (00-59) and DD = decimal seconds llows: D = tenths (0-9) and DD = hundre	f = min ; decin dths (0	nutes (00- nal seconds)0-99)			
G6205	623	Time Code	time. In accordance with Intermeticanal	0 Standa	ID 2/2			
		Organization stand in hours in relation	fying the time. In accordance with International Standards on standard 8601, time can be specified by a + or - and an ind relation to Universal Time Coordinate (UTC) time; since + is haracter, + and - are substituted by P and M in the codes that Alaska Time					
		CT	Central Time					
		ET	Eastern Time					
		LT	Local Time					
		MT	Mountain Time					
		PT	Pacific Time					

Segment:	${ m AT5}$ Bill of Lading Handling Requirements					
Position:	110					
Loop:						
Level:	Heading					
Usage:	Optional					
Max Use:	6					
Purpose:	To identify Bill of Lading handling and service requirements					
Syntax Notes:	1 Only one of AT501 or AT503 may be present.					
	2 Only one of AT502 or AT503 may be present.					
Semantic Notes: Comments:						

		Data Element S	Summary		
Ref.	Data				
Des.	<u>Element</u>	<u>Name</u>			
<u>Attributes</u>		a	~ .		ID 4/2
AT501	152	Special Handling (X	ID 2/3
			cial transportation handling instruct	tions	
		EE	Electronic Equipment Transfer		
		EX	Explosive Flammable Gas		
		FR	Fragile - Handle with Care		
		HQT	High Cube Trailer Rates		
		HZD	Hazardous Cargo On Deck		
		IMS	Intermodal Shipment Service		
		KMD	Keep Material Dry		
		LTT	Less Than Truckload		
		MRF	Refrigerated		
		OTC	Temperature Control		
		PUP	PUP Trailer Rates Apply		
		TDC	Truckload-Double Operator-Com	non Carrie	r
		TSC	Truckload-Single Operator-Comm	on Carrier	
AT502	560	Special Services Co	ode	Х	ID 2/10
		Code identifying the	e special service		
		D1	One - Day Service		
		D2	Two - Day Service		
		EX	Expedited Service		
		RD	Residential Delivery		
		SD	Shrinkage Allowance		
AT503	153	Special Handling I	•	Х	AN 2/30
		• 0	l description of special handling ins	tructions to	o appear on
			l handling code is not adequate		11
		3 Day Express Serv		DAY	
		Third Day - After H		PA	
		Third Day - After H		PAO	
		Third Day PM – Co	mmercial 3	PRC	
		Third Day - Regular	r Hours (Oversize) 3	PRO	
		Third Day – Saturda	ay 31	PS	
		Third Day - Saturda		PSO	
		Third Day – Sunday	3	PU	

Third Day - Sunday (Oversize)	3PUO
Air Service	AIR
Deferred Service – After Hours	DPA
Deferred Service - After Hours (Oversize)	DPAO
Deferred Service - Regular Hours (Oversize)	DPRO
Deferred Service – Saturday	DPS
Deferred Service - Saturday (Oversize)	DPSO
Deferred Service – Sunday	DPU
Deferred Service - Sunday (Oversize)	DPUO
Demand Stop	DS
Ground Commercial	GC
Ground Expedite - After Hours(Oversize)	GXAO
Heavy Air - 3 Day Air	HA3D
Heavy Air - 4 Day Air	HA4D
Heavy Air - Domestic Deferred (5 Day)	HADD
Heavy Air - Domestic Ground	HADG
Heavy Air - International Deferred (5 Day)	HAID
Heavy Air - International Ground	HAIG
Heavy Air - International Priority	HAIP
International Economy Saturday	INES
International Priority Saturday	INPS
International Shipments	INTL
Next Flight Out - Counter to Counter	NFOCC
Next Flight Out - Counter to Door	NFOCD
Next Flight Out - Door to Counter	NFODC
Next Flight Out - Door to Door	NFODD
Ocean -Domestic - Door to Door	ODDD
Ocean -Domestic - Door to Port	ODDP
Ocean -Domestic - Port to Door	ODPD
Ocean - International - Door to Door	OIDD
Ocean - International - Door to Port	OIDP
Ocean - International - Port to Door	OIPD
Parcel - 3 Day Air	PA3D
Parcel - 4 Day Air	PA4D
Parcel - Domestic Deferred (5 Day)	PADD
Parcel - Domestic Ground	PADG
Parcel - International Deferred (5 Day)	PAID
Parcel - International Ground	PAIG
Parcel - International Priority	PAIP
Rail	RAIL
Truckload Van – Ref	TLR

Segment:	LH6 Hazardous Certification
Position:	125
Loop:	
Level:	Heading
Usage:	Optional
Max Use:	6
Purpose:	To specify the name of the person certifying that the shipment complies with the regulations and/or the actual certification
Syntax Notes:	1 If either LH602 or LH603 is present, then the other is required.
Semantic Notes: Comments:	

		Data Element Summary		
Ref. <u>Des.</u> Attributes	Data <u>Element</u>	Name		
LH601	93	Name	0	AN 1/60
		Free-form name		
		To contain an emergency contact name and phone number.		
LH602	272	Hazardous Certification Code	Х	ID 1/1
		Code indicating the form of the hazardous certification		
		1 unless otherwise indicated.		
LH603	273	Hazardous Certification Declaration	Х	AN 1/25
		Hazardous material certification verbiage as required by Title Federal Regulations	49 o	f Code of
		From Title 49 of the federal code.		
LH604	273	Hazardous Certification Declaration	0	AN 1/25
		Hazardous material certification verbiage as required by Title Federal Regulations	49 o	f Code of

Segment:	NTE Note/Special Instruction						
Position:	130						
Loop:							
Level:	Heading						
Usage:	Optional						
Max Use:	10						
Purpose:	To transmit information in a free-form format, if necessary, for comment or special instruction						
Syntax Notes:							
Semantic Notes:							
Comments:	1 The NTE segment permits free-form information/data which, under ANSI X12 standard implementations, is not machine processable. The use of the NTE segment should therefore be avoided, if at all possible, in an automated environment.						
	Data Element Summary						

	Ref.	Data			
	Des.	<u>Element</u>	Name		
	Attributes				
Μ	NTE02	352	Description	M A	AN 1/80
			A free-form description to clarify the related data elem	nents and their	content

Segment:	N1 Name
Position:	140
Loop:	0100 Mandatory
Level:	Heading
Usage:	Mandatory
Max Use:	1
Purpose:	To identify a party by type of organization, name, and code
Syntax Notes:	1 At least one of N102 or N103 is required.
	2 If either N103 or N104 is present, then the other is required.
Semantic Notes:	
Comments:	 This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
	2 N105 and N106 further define the type of entity in N101.

			Data Element Summary		
	Ref.	Data	N.		
	Des.	<u>Element</u>	Name		
М	<u>Attributes</u> N101	98	Entity Identifier Code	м	ID 2/3
IVI.		70	-		
			Code identifying an organizational entity, a physical location, individual	, proț	berty of all
			BT Bill-to-Party		
М	N102	93	Name	М	AN 1/60
112	1110-		Free-form name	1.1	111 (1,00
			For clients that Ryder will also do Freight Bill Audit And Pay	, Thi	Will Read
			"Client Name" C\O Ryder	1 1113	s will Keau-
			Current Client Names:		
			American Bottling Company		
			Cadbury Adams		
			Bacardi		
			DPSU		
			HP Pick/Pack/Ship		
			Honeywell HP NACC		
			Huhtamaki		
			IGPS		
			Lexmark		
			Mott's		
			Pella		
			Philips Consumer Electronics		
			Pratt & Whitney		
			Pratt & Whitney Canada		
			Reckitt Benckiser		
			US Postal Service		
			For Freight Billing Inquiries Please Call 800-235-2565		
Μ	N103	66	Identification Code Qualifier	Μ	ID 1/2
			Code designating the system/method of code structure used for	or Ide	entification
			Code (67)		
			93 Code assigned by the organization origin	nating	g the

			transaction	set		
Μ	N104	67	Identification Code		Μ	AN 2/80
			Code identifying a party or other	code		
			Note- Ryder's Client Code.			
			Client	Ryder Client Code		
			American Bottling Company	ABC		
			Cadbury Adams	ADAMS		
			Bacardi	BACARDI		
			DPSU	DPSU		
			Honeywell	HONEYWELL		
			HP NACC	HPNACC		
			HP Pick/Pack/Ship	HPS		
			Huhtamaki	HUHTAMAKI		
			IGPS	IGPS		
			Lexmark	LEX		
			Mott's	MOTT		
			Pella	PELLA		
			Philips Consumer Electronics	PHILIPS		
			Pratt & Whitney	PRU		
			Pratt & Whitney Canada	PRC		
			Reckitt Benckiser	RECKITT		
			US Postal Service	USPS		

Segment:	N3 Address Information
Position:	160
Loop:	0100 Mandatory
Level:	Heading
Usage:	Mandatory
Max Use:	2
Purpose:	To specify the location of the named party
Syntax Notes:	
Semantic Notes:	
Comments:	

	Ref. <u>Des.</u> Attributes	Data <u>Element</u>	Name			
Μ	N301	166	Address Information	Μ	AN 1/55	
			Address information			
	N302	166	Address Information	0	AN 1/55	
			Address information			
			May contain address notes (i.e. suite number, dock number).			

N4 Geographic Location
170
0100 Mandatory
Heading
Mandatory
1
To specify the geographic place of the named party
1 If N406 is present, then N405 is required.
1 A combination of either N401 through N404, or N405 and N406 may be adequate to specify a location.

2 N402 is required only if city name (N401) is in the U.S. or Canada.

			Data Element Summary		
	Ref.	Data			
	Des.	Element	Name		
	<u>Attributes</u>				
Μ	N401	19	City Name	Μ	AN 2/30
			Free-form text for city name		
Μ	N402	156	State or Province Code	Μ	ID 2/2
			Code (Standard State/Province) as defined by appropriate go	vernn	nent agency
Μ	N403	116	Postal Code	Μ	ID 3/15
			Code defining international postal zone code excluding punct (zip code for United States)	tuatio	n and blanks
	N404	26	Country Code	0	ID 2/3
			Code identifying the country		

Segment:	G61 Contact
Position:	190
Loop:	0100 Mandatory
Level:	Heading
Usage:	Optional
Max Use:	3
Purpose:	To identify a person or office to whom communications should be directed
Syntax Notes:	1 If either G6103 or G6104 is present, then the other is required.
Semantic Notes:	
Comments:	1 G6103 qualifies G6104.

		Data Ele	ement Summary		
Ref. <u>Des.</u>	Data <u>Element</u>	<u>Name</u>			
<u>Attributes</u> G6101	366	Contact Fu	nction Code	0	ID 2/2
		Code identif	ying the major duty or responsibility of the pers	on or	group named
G6102	93	Name		0	AN 1/60
		Free-form na	ame		
G6103	365	Communica	ntion Number Qualifier	X	ID 2/2
		Code identif	ying the type of communication number		
		EM	Electronic Mail		
		FX	Facsimile		
		TE	Telephone		
G6104	364	Communica	ation Number	X	AN 1/80
		applicable	mmunications number including country or area		
		Telephone, f	fax or email based on communication number qu	alifie	r.

Segment:	N7 Equipment Details
Position:	200
Loop:	0200 Optional
Level:	Heading
Usage:	Optional
Max Use:	1
Purpose:	To identify the equipment
Syntax Notes:	1 If either N703 or N704 is present, then the other is required.
	2 If either N705 or N716 is present, then the other is required.
	3 If either N708 or N709 is present, then the other is required.
Semantic Notes:	1 N712 is the owner of the equipment.
	2 N723 is the operator or carrier of the rights of the equipment.
Comments:	1 N701 is mandatory for rail transactions.
	2 N720 and N721 are expressed in inches.

			Data Elemen	t Summary		
	Ref. <u>Des.</u> <u>Attributes</u>	Data <u>Element</u>	<u>Name</u>			
Μ	N702	207	Equipment Num	ber	Μ	AN 1/10
			Sequencing or ser	ial part of an equipment unit's identifying r	ıumbe	er (pure
				equipment number is preferred)		
	N711	40	Equipment Desc	-	0	ID 2/2
				type of equipment used for shipment		
			2B	20 ft. IL Container (Closed Top)		
			4B	40 ft. IL Container (Closed Top)		
			CN	Container		
			CZ	Refrigerated Container		
			FT	Flat Bed Trailer		
			RR	Rail Car		
			TK	Trailer, Tank (Food Grade-Liquid)		
			TL	Trailer (not otherwise specified)		
			TW	Trailer, Refrigerated		
				A refrigerated trailer capable of keeping Different from a temperature controlled able to keep product at a constant temperature	l traile	er which is
			VE	Vessel, Ocean		
			VR	Vessel, Ocean, Rollon-Rolloff		
	N713	319	Temperature Co		0	AN 3/6
				iation of temperature range or flash-point te	-	
	N715	567	Equipment Leng	•	0	N0 4/5
				d inches) of equipment ordered or used to t FII where FFF is feet and II is inches; the r		
			C A	d inches) of equipment to transport freight.		is 00
			through 11.	shere i i i is feet and if is menes, the fallge	101 11	15 00
	N720	65	Height		0	R 1/8
			Vertical dimensio	n of an object measured when the object is	in the	e upright

Vertical dimension of an object measured when the object is in the upright

N721	189	position Width)	R 1/8
		Shorter measurement of the two horizontal dimensions measure object in the upright position	d v	with the

22

Segment:	S5 Stop-off Details
Position:	010
Loop:	0300 Mandatory
Level:	Detail
Usage:	Mandatory
Max Use:	1
Purpose:	To specify stop-off detail reference numbers and stop reason
Syntax Notes:	1 If either S503 or S504 is present, then the other is required.
	2 If either S505 or S506 is present, then the other is required.
	3 If either S507 or S508 is present, then the other is required.
Semantic Notes:	1 S509 is the stop reason description.
Comments:	

	Ref.	Data	Data Ele	ment Summary		
	Des.	Element	<u>Name</u>			
	<u>Attributes</u>					
Μ	S501	165	Stop Sequen			N0 1/3
				umber for the specific stop and the sequ	uence in which	n the stop is
			to be perform	ith 0 and increment by 1.		
			Stops start w	fur o and merement by 1.		
			0 = pick up			
Μ	S502	163	Stop Reason	Code	Μ	ID 2/2
			Code specify	ing the reason for the stop		
			CU	Complete Unload		
			LD	Load		
			PL	Part Load		
			PU	Part Unload		
			UL	Unload		
	S503	81	Weight		X	R 1/10
			Numeric valu	ue of weight		
			Scaled Weigh	ht Associated With The Pick Up Or Dro	op.	
	S504	188	Weight Unit	Code	Х	ID 1/1
			Code specify	ing the weight unit		
			L	Pounds		
	S505	382	Number of U	Units Shipped	X	R 1/10
			Numeric valu or transaction	ue of units shipped in manufacturer's sh	ipping units fo	or a line item
	S506	355		s for Measurement Code	X	ID 2/2
			Code specify	ing the units in which a value is being estimated by the surger of the s		
			MX	Mixed		
			PC	Piece		
			PL	Pallet/Unit Load		
	S507	183	Volume		Χ	R 1/8
			Value of volu	umetric measure		
	S508	184	Volume Uni	t Qualifier	Χ	ID 1/1
			Code identify	ying the volume unit		

Е

Cubic Feet

Segment: Position: Loop: Level: Usage: Max Use: Purpose: Syntax Notes: Semantic Notes: Comments: Notes:	020 0300 Detail Optional 50 To specif 1 At le 2 If eit	Business Instructions and Reference Number Mandatory Fy instructions in this business relationship or a reference num east one of L1101 or L1103 is required. ther L1101 or L1102 is present, then the other is required.	ber	
Ref.	Data	Data Element Summary		
<u>Des.</u> <u>Attributes</u>	<u>Element</u>	Name		
L1101	127	Reference Identification	X	AN 1/30
L1102	128	Reference information as defined for a particular Transaction specified by the Reference Identification Qualifier Reference Identification Qualifier Code qualifying the Reference Identification	n Set o X	or as ID 2/3
L1103	352	Description	X	AN 1/80

A free-form description to clarify the related data elements and their content

Segment:	G62 Date/Time
Position:	030
Loop:	0300 Mandatory
Level:	Detail
Usage:	Mandatory
Max Use:	2
Purpose:	To specify pertinent dates and times
Syntax Notes:	1 At least one of G6201 or G6203 is required.
	2 If either G6201 or G6202 is present, then the other is required.
	3 If either G6203 or G6204 is present, then the other is required.
Semantic Notes:	

Comments:

	D 4		Data Element	Summary
	Ref. <u>Des.</u> Attributos	Data <u>Element</u>	Name	
1	<u>Attributes</u> G6201	432	Date Qualifier	M ID 2/2
			Code specifying ty	pe of date
			69	Scheduled Pick-Up Date
				No appointment is required
			70	Scheduled Delivery Date
				No appointment is required
			96	Scheduled Pick-up Date, Needs Confirmation
				Appointment is required, carrier must call for
				appointment
			97	Scheduled Delivery Date, Needs Confirmation
				Appointment is required, carrier must call for appointment
			98	Scheduled Pick-up Date, Appointment Confirmed
				Appointment is required and Ryder has already confirmed the appointment
			99	Scheduled Delivery Date, Appointment Confirmed
				Appointment is required and Ryder has already confirmed the appointment
1	G6202	373	Date	M DT 8/
			Date expressed as	CCYYMMDD
1	G6203	176	Time Qualifier	M ID 1/2
			Code specifying th	ne reported time
			2	Pickup Appointment Scheduled Time
				Appointment is required and Ryder has already confirmed the appointment
			3	Delivery Appointment Scheduled Time
				Appointment is required and Ryder has already confirmed the appointment
			U	Scheduled Pick Up Time
				No appointment is required
			Х	Scheduled Delivery Time
				No appointment is required
				i to appointment is required

			Z	Appointment is required, carrier will call for appointment Requested Delivery Time Appointment is required, carrier will call for appointment
Μ	G6204	337	Time	M TM 4/8
			HHMMSSD, or H 59), S = integer sec are expressed as fo	24-hour clock time as follows: HHMM, or HHMMSS, or HMMSSDD, where H = hours (00-23), M = minutes (00- conds (00-59) and DD = decimal seconds; decimal seconds llows: D = tenths (0-9) and DD = hundredths (00-99)
Μ	G6205	623	Organization stand in hours in relation restricted character	M ID 2/2 ne time. In accordance with International Standards ard 8601, time can be specified by a + or - and an indication to Universal Time Coordinate (UTC) time; since + is a c, + and - are substituted by P and M in the codes that follow the local time of the stop.
			AT	Alaska Time
			СТ	Central Time
			ET	Eastern Time
			LT	Local Time
			MT	Mountain Time
			PT	Pacific Time

Segment: PLD Pallett Information

Position:063Loop:Level:HeadingUsage:OptionalMax Use:10Purpose:Number of pallets ShippedSyntax Notes:If either PLD03 or PLD04 is present, then the other is requiredSemantic Notes:Comments:

			Data Element Summary		
	Ref.	Data			
	Des.	Element	Name		
	<u>Attributes</u>				
Μ	PLD01	406	Quanity of Palletts Shipped	Μ	N0 1/3
			Number of units (pallets) of the lading commodity		

Segment: NTE Note/Special Instruction

	terspectur moti detton
Position:	065
Loop:	0300 Mandatory
Level:	Detail
Usage:	Optional
Max Use:	20
Purpose:	To transmit information in a free-form format, if necessary, for comment or special instruction
Syntax Notes: Semantic Notes: Comments:	1 The NTE segment permits free-form information/data which, under ANSI
	X12 standard implementations, is not machine processable. The use of the NTE segment should therefore be avoided, if at all possible, in an automated environment.

	Ref. <u>Des.</u> Attributes	Data <u>Element</u>	Name		
Μ	NTE02	352	Description N	1	AN 1/80
			A free-form description to clarify the related data elements and	he	ir content

N1 _{Name}
070
0310 Mandatory
Detail
Mandatory
1
To identify a party by type of organization, name, and code
1 At least one of N102 or N103 is required.
2 If either N103 or N104 is present, then the other is required.
 This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party. N105 and N106 further define the type of entity in N101.

	D.A		Data Element S	Summary		
	Ref. <u>Des.</u> <u>Attributes</u>	Data <u>Element</u>	<u>Name</u>			
Μ	N101	98	Entity Identifier C	ode	Μ	ID 2/3
			Code identifying an individual	organizational entity, a physical location,	proj	perty or an
			SF	Ship From		
				If S5 02 Is LD Then SF - Ship From		
			ST	Ship To		
				If S5 02 Is PU Then ST - Ship To		
Μ	N102	93	Name		М	AN 1/60
			Free-form name			
	N103	66	Identification Code	e Qualifier	Х	ID ½
			Code designating th Code (67)	e system/method of code structure used fo	or Ide	entification
			93	Code assigned by the organization origin transaction set	natin	g the
	N104	67	Identification Code	e	Х	AN 2/80
			Code identifying a p	party or other code		
			Note- This Code Ma Unique Code For A	ay Change Without Notice. Do Not Rely G Given Location.	On It	As A

Segment:	N2 Additional Name Information
Position:	080
Loop:	0310 Mandatory
Level:	Detail
Usage:	Optional
Max Use:	1
Purpose:	To specify additional names or those longer than 35 characters in length
Syntax Notes:	
Semantic Notes:	
Comments:	

	Ref. <u>Des.</u> Attributes	Data <u>Element</u>	<u>Name</u>		
Μ	N201	93	Name	М	AN 1/60
			Free-form name		
	N202	93	Name	0	AN 1/60
			Free-form name		

Segment:	${f N3}$ Address Information
Position:	090
Loop:	0310 Mandatory
Level:	Detail
Usage:	Mandatory
Max Use:	2
Purpose:	To specify the location of the named party
Syntax Notes:	
Semantic Notes:	
Comments:	

	Ref.	Data	Dum Element Summary		
	Des.	<u>Element</u>	<u>Name</u>		
	<u>Attributes</u>				
Μ	N301	166	Address Information	Μ	AN 1/55
			Address information		
	N302	166	Address Information	0	AN 1/55
			Address information		
			May contain address notes (i.e. suite number, dock number).		

Segment:	N4 Geographic Location							
Position:	100							
Loop:	0310 Mandatory							
Level:	Detail							
Usage:	Mandatory							
Max Use:	1							
Purpose:	To specify the geographic place of the named party							
Syntax Notes:	1 If N406 is present, then N405 is required.							
Semantic Notes:								
Comments:	1 A combination of either N401 through N404, or N405 and N406 may be adequate to specify a location.							

2 N402 is required only if city name (N401) is in the U.S. or Canada.

	Ref.	Data	Dum Element Summury		
	Des.	Element	Name		
	<u>Attributes</u>				
Μ	N401	19	City Name	Μ	AN 2/30
			Free-form text for city name		
Μ	N402	156	State or Province Code	Μ	ID 2/2
			Code (Standard State/Province) as defined by appropriate gov	ernn	nent agency
Μ	N403	116	Postal Code	М	ID 3/15
			Code defining international postal zone code excluding punct	uatio	n and blanks
			(zip code for United States)		
>>	N404	26	Country Code	0	ID 2/3
			Code identifying the country		

Segment:	G61 Contact
Position:	120
Loop:	0310 Mandatory
Level:	Detail
Usage:	Optional
Max Use:	3
Purpose:	To identify a person or office to whom communications should be directed
Syntax Notes:	1 If either G6103 or G6104 is present, then the other is required.
Semantic Notes:	
Comments:	1 G6103 qualifies G6104.

		Data Elemen	it Summary		
Ref.	Data				
Des.	<u>Element</u>	<u>Name</u>			
Attributes					
G6101	366	Contact Functio	n Code	0	ID 2/2
		Code identifying	the major duty or responsibility of the perso	on or	group named
G6102	93	Name		0	AN 1/60
		Free-form name			
G6103	365	Communication	Number Qualifier	Х	ID 2/2
		Code identifying	the type of communication number		
		EM	Electronic Mail		
		FX	Facsimile		
		TE	Telephone		
G6104	364	Communication	Number	Х	AN 1/80
		Complete commu applicable	inications number including country or area	code	when
		Telephone, fax or	email based on communication number qu	alifie	r.

Segment:	OID Order Identification Detail
Position:	150
Loop:	0350 Optional
Level:	Detail
Usage:	Optional
Max Use:	1
Purpose:	To specify order identification detail
Syntax Notes:	1 At least one of OID01 or OID02 is required.
	2 If OID03 is present, then OID02 is required.
	3 If either OID04 or OID05 is present, then the other is required.
	4 If either OID06 or OID07 is present, then the other is required.
	5 If either OID08 or OID09 is present, then the other is required.
Semantic Notes:	1 OID01 is the seller's order identification number.
	2 OID03 is the number assigned by the consignee to further define the
	purchase order number.
Comments:	

Ref. <u>Des.</u> <u>Attributes</u>	Data <u>Element</u>	Name		
OID01	127	Reference Identification	Х	AN 1/30
		Reference information as defined for a particular Transaction specified by the Reference Identification Qualifier Shipment ID used to match shipment load/unload by stops.	Set o	or as

EDI 204 v4010

Segment:	LAD Lading Detail
Position:	180
Loop:	0350 Optional
Level:	Detail
Usage:	Optional
Max Use:	999
Purpose:	To transmit detailed lading data pertinent to a pickup or delivery
Syntax Notes:	1 If either LAD01 or LAD02 is present, then the other is required.
	2 If either LAD03 or LAD04 is present, then the other is required.
	3 If either LAD05 or LAD06 is present, then the other is required.
	4 If either LAD07 or LAD08 is present, then the other is required.
	5 If either LAD09 or LAD10 is present, then the other is required.
	6 If either LAD11 or LAD12 is present, then the other is required.
Semantic Notes: Comments:	

		Data Element	Summary		
Ref. <u>Des.</u> Attributes	Data <u>Element</u>	<u>Name</u>			
LAD01	211	Packaging Form	Code	Х	ID 3/3
		Code for packagin	g form of the lading quantity		
		BOX	Box		
		CNT	Container		
		PCS	Pieces		
LAD02	80	Lading Quantity		Х	NO 1/7
		Number of units (p	vieces) of the lading commodity		
LAD13	79	Lading Description)n	0	AN 1/50
		Description of an i	tem as required for rating and billing purpo	oses	

Segment:	L5 Description, Marks and Numbers
Position:	190
Loop:	0360 Optional
Level:	Detail
Usage:	Optional
Max Use:	1
Purpose:	To specify the line item in terms of description, quantity, packaging, and marks and numbers
Syntax Notes:	 If either L503 or L504 is present, then the other is required. If L507 is present, then L506 is required. If either L508 or L509 is present, then the other is required.
Semantic Notes: Comments:	 L502 may be used to send quantity information as part of the product description.

		Data Element Summary		
Ref. <u>Des.</u> <u>Attributes</u>	Data <u>Element</u>	Name		
L502	79	Lading Description	0	AN 1/50
		Description of an item as required for rating	g and billing purposes	
L503	22	Commodity Code	X	AN 1/30
		Code describing a commodity or group of c	ommodities	
		Ambient	AM	
		AmbientHaz	AMHZ	
		Components	COMP	
		DEFAULTDATA	*DFT	
		DryGoods	DRY	
		DryHaz	DRHZ	
		Electronics	ELEC	
		ExplosiveMaterial	EXPL	
		FragileGoods	FRAG	
		Fresh	FRES	
		Frozen	FZ	
		FrozenGoods	FROZ	
		FrozenHaz	FRHZ	
		FrozenHazMat	FZHZ	
		Livestock	LIVE	
		Mixed Commodities	001	
		Refrigerated	RF	
		RefrigeratedHaz	RFHZ	
		SteelTubing	STTU	
		Temperature Control Required	TEMP	
		(HUB) Hub Commodity Code	HUB	
		(HAZ) Hazardous	HAZ	
		(62) Home Delivery Commodity Code 62	62	
		(MISC) Miscellaneous	MISC	
L504	23	Commodity Code Qualifier	X	ID 1/1
		Code identifying the commodity coding sys	stem used for Commo	lity Code
		N National Motor Freigh		•

Segment:	${ m AT8}$ Shipment Weight, Packaging and Quantity Data
Position:	195
Loop:	0360 Optional
Level:	Detail
Usage:	Optional
Max Use:	1
Purpose:	To specify shipment details in terms of weight, and quantity of handling units
Syntax Notes:	1 If any of AT801 AT802 or AT803 is present, then all are required.
	2 If either AT806 or AT807 is present, then the other is required.
Semantic Notes:	 AT804 is the quantity of handling units that are not unitized (for example a carton). When added to the quantity in AT805, it is the total quantity of handling units in the shipment. AT805 is the quantity of handling units that are unitized (for example on a
Commentar	pallet or slip sheet). When added to the quantity in AT804 it is the total quantity of handling units for the shipment.

Comments:

		Data Element Summary		
Ref. <u>Des.</u> Attributes	Data <u>Element</u>	Name		
AT801	187	Weight Qualifier	X	ID 1/2
		Code defining the type of weight		
		G Gross Weight		
AT802	188	Weight Unit Code	Х	ID 1/1
		Code specifying the weight unit		
		L Pounds		
AT803	81	Weight	Х	R 1/10
		Numeric value of weight		
AT804	80	Lading Quantity	0	N0 1/7
		Number of units (pieces) of the lading commodity		
AT806	184	Volume Unit Qualifier	X	ID 1/1
		Code identifying the volume unit		
		E Cubic Feet		
AT807	183	Volume	Х	R 1/8
		Value of volumetric measure		

Segment:	G61 Contact
Position:	200
Loop:	0365 Optional
Level:	Detail
Usage:	Optional
Max Use:	1
Purpose:	To identify a person or office to whom communications should be directed
Syntax Notes:	1 If either G6103 or G6104 is present, then the other is required.
Semantic Notes:	
Comments:	1 G6103 qualifies G6104.

		Data Element	Summary		
Ref. <u>Des.</u> Attributes	Data <u>Element</u>	<u>Name</u>			
G6101	366	Contact Function	Code	0	ID 2/2
G6102	93	Code identifying the Name	ne major duty or responsibility of the perso	on or O	group named AN 1/60
		Free-form name Ryder Transportati	on Management Center (Ryder TMC)		
G6103	365	Communication	Number Qualifier	Х	ID 2/2
		Code identifying th EM TE	ne type of communication number Electronic Mail Telephone		
G6104	364	Communication N	Number	Х	AN 1/80
		Complete commun applicable 866-339-9282 tmcappoint@ryder	ications number including country or area	code	when

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Segment:	${f L11}$ Business Instructions and Reference Number			
Position:	201			
Loop:	0365 Optional			
Level:	Detail			
Usage:	Optional			
Max Use:	5			
Purpose:	To specify instructions in this business relationship or a reference number			
Syntax Notes:	1 At least one of L1101 or L1103 is required.			
	2 If either L1101 or L1102 is present, then the other is required.			
Semantic Notes:				
C				

Comments:

Data Element Summary Ref. Data Element Name Des. **Attributes** L1101 127 **Reference Identification** X AN 1/30 Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier L1102 128 **Reference Identification Oualifier** X ID 2/3 Code qualifying the Reference Identification The qualifiers in this document supersede all previous documents. The qualifiers listed here are the only ones Ryder supports. The previous qualifiers are no longer used so you will need to make the appropriate adjustments. Ryder has changed and consolidated the qualifiers for this element. Please note that the cross reference from the old qualifiers to the new qualifiers is as follows: DN, CO, and SO have been consolidated to P8. These are reference numbers relating to the entity where the freight is originating CP and PO have been consolidated to DJ. These are reference numbers relating to the entity where the freight is delivering AO Appointment Number DJ **Delivery Ticket Number** Return in the N9 of v3040 or L11 of v4010 with a PO qualifier on the EDI 214 IX Item Number P8 Pickup Reference Number Return in the B10 02 on the EDI 214

Segment:	${f L3}$ Total Weight and Charges			
Position:	010			
Loop:				
Level:	Summary			
Usage:	Mandatory			
Max Use:	1			
Purpose:	To specify the total shipment in terms of weight, volume, rates, charges,			
	advances, and prepaid amounts applicable to one or more line items			
Syntax Notes:	1 If either L301 or L302 is present, then the other is required.			
-	2 If either L303 or L304 is present, then the other is required.			
	3 If either L309 or L310 is present, then the other is required.			
	4 If L312 is present, then L301 is required.			
	5 If either $L314$ or $L315$ is present, then the other is required.			
Semantic Notes:	1 L305 is the total charges.			
Comments:	-			

	Ref.	Data	Data Element	Summary		
	<u>Des.</u> <u>Attributes</u>	Element	<u>Name</u>			
Μ	L301	81	Weight		Μ	R 1/10
			Numeric value of v	weight		
Μ	L302	187	Weight Qualifier			ID 1/2
			Code defining the	type of weight		
			G	Gross Weight		
	L304	122	Rate/Value Quali	fier	Х	ID 2/2
			Code qualifying ho	ow to extend charges or interpret value		
			FR	Flat Rate		
			HM	Rate Per Hundred Weight Per Mile		
			MA	Minimum per Service		
			MB	Per Mile per Service		
			PL	Describes a rate that applies to the dista service is performed Per Load	nce o	ver which a
			PL PM			
	L305	58		Per Mile	0	N2 1/12
	L305	29	Charge	ight on anopsial sharrow for the total invasion	0	
				ight or special charge; for the total invoice standard monetary denomination for the c		
Μ	L309	183	Volume			R 1/8
			Value of volumetri	ic measure		
			Sum Of All S5 07			
Μ	L310	184	Volume Unit Qua	lifier	Μ	ID 1/1
			Code identifying th	Code identifying the volume unit		
			E	Cubic Feet		
Μ	L311	80	Lading Quantity		Μ	N0 1/7
			Number of units (p	vieces) of the lading commodity		
Μ	L312	188	Weight Unit Code	5	М	ID 1/1
			Code specifying th	e weight unit		
			L	Pounds		

L314	74	Declared Value	Х	N2 2/12
		Monetary assigned value expressed in the standard monetary the currency specified	deno	mination for

Segment:	SE Transaction Set Trailer				
Position:	020				
Loop:					
Level:	Summary				
Usage:	Mandatory				
Max Use:	1				
Purpose:	To indicate the end of the transaction set and provide the count of the				
	transmitted segments (including the beginning (ST) and ending (SE) segments)				
Syntax Notes:					
Semantic Notes:					
Comments:	1 SE is the last segment of each transaction set.				

Data Element	Summary
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			Data Element Summary		
	Ref. <u>Des.</u> Attributes	Data <u>Element</u>	Name		
\mathbf{M}	SE01	96	Number of Included Segments	Μ	N0 1/10
			Total number of segments included in a transaction set inclusion segments	ding S	T and SE
Μ	SE02	329	Transaction Set Control Number	Μ	AN 4/9
			Identifying control number that must be unique within the tra- functional group assigned by the originator for a transaction		ion set