



Yellow Freight System, Inc  
 10990 Roe Avenue  
 Overland Park, KS 66207  
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**ASC X.12 VERSION 4010**  
**TRANSACTION SET 820 Electronic Remittance Advice**

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SEGMENT	ELEMENT	O/ M/ X	MIN/MAX LENGTH	FORMAT	DESCRIPTION	DEFAULT VALUE	EXPLANATION
ISA01	I01	M	2/2	ID	Authorization Qualifier	00	No authorization information present
ISA02	I02	M	10/10	AN	Authorization Information		BLANK
ISA03	I03	M	2/2	ID	Security Information Qualifier	00	No security information present
ISA04	I04	M	10/10	AN	Security Information		BLANK
ISA05	I05	M	2/2	ID	Interchange ID Qualifier		Partner's Qualifier
ISA06	I06	M	15/15	AN	Interchange Sender ID		Partner's Sender ID
ISA07	I05	M	2/2	ID	Interchange ID Qualifier	02	Yellow Freight Qualifier
ISA08	I07	M	15/15	AN	Interchange Receiver ID	YFSY	Yellow Freight sender's ID
ISA09	I08	M	8/8	DT	Interchange Date		Date interchange created; CCYYMMDD format
ISA10	I09	M	4/4	TM	Interchange Time		Time interchange created; HHMM/24 hour clock
ISA11	I10	M	1/1	ID	Interchange Standard	U	US EDI Community
ISA12	I11	M	5/5	ID	Interchange Version	00300	Standard issued as ANSI X12.5 1997
ISA13	I12	M	9/9	N0	Interchange Control #		Sequentially assigned by sender
ISA14	I13	M	1/1	ID	Acknowledgement Request	0	No acknowledgement requested
ISA15	I14	M	1/1	ID	Usage Indicator	P	Indicates production data
ISA16	I15	M	1/1	AN	Component Element Separator	>	HEX 6E

GS01	479	M	2/2	ID	Functional ID Code	RA	Payment Order/Remittance Advice
GS02	142	M	2/15	AN	Application Sender's Code		Defined by Sender
GS03	124	M	2/15	AN	Application Receiver's Code	YFSY	One check, one customer = YFSY
GS04	373	M	8/8	DT	Date (CCYYMMDD)		Date sender generated transaction set
GS05	337	M	4/8	TM	Time (HHMMSS)		Time sender generated transaction set
GS06	28	M	1/9	N0	Group Control Number		Batch number from 1 - 9999
GS07	455	M	1/2	ID	Responsible Agency Code	X	Indicates Accredited Standards Committee X.12
GS08	480	M	1/12	AN	Version/Release ID Code	004010	Version 004, release 010

SEGMENT	ELEMENT	O/ M/ X	MIN/MAX LENGTH	FORMAT	DESCRIPTION	DEFAULT VALUE	EXPLANATION
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ST01	143	M	3/3	ID	Transaction Set ID Code	820	Type of dataset
ST02	329	M	4/9	AN	Transaction Set Control Number		

#### HEADER

BPR01	305	M	1/2	ID	Transaction Handling Code	I	Remittance Information Only
BPR02	782	M	1/18	R	Monetary Amount		Amount of Check or Payment
BPR03	478	M	1/1	ID	Credit/Debit Flag Code	C D	Credit Debit
BPR04	591	M	3/3	ID	Payment Method Code		Use applicable Code (see standards)

REF01	128	M	2/3	ID	Reference Identification Qualifier	CK TN	Check Transaction Number
REF02	127	X	1/30	AN	Reference Identification		Actual Check or Transaction Number

DTM01	374	M	3/3	ID	Date/Time Qualifier	007 020	If REF01 = TN If REF01 = CK
DTM02	373	X	8/8	DT	Date (CCYYMMDD)		Date

N101	98	M	2/3	ID	Entity Identifier Code	PE	Payee
N102	93	X	1/60	AN	Name		Yellow Freight System
N103	66	X	1/3	ID	Identification Code Qualifier	02	Standard Carrier
N104	67	X	2/80	AN	Identification Code	YFSY	

#### LOOP ENT Repeat >1

ENT01	554	O	1/6	NO	Assigned Number		Sequential Number
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#### LOOP NM1 Repeat >1

NM101	98	M	2/3	ID	Entity Identifier Code	PR AO	Payer Account of
NM102	1065	M	1/1	ID	Entity Type Qualifier		Code qualifying the type entity (see standards)
NM103	1035	O	1/35	AN	Name Last or Organization Name		Sender or Remitter Name

#### LOOP ADX Repeat >1

ADX01	782	M	1/18	R	Monetary Amount		
ADX02	426	M	2/2	ID	Adjustment Reason Code		Used when amount paid is not equal to total invoice amount. (see standards)

SEGMENT	ELEMENT	O/ M/ X	MIN/MAX LENGTH	FORMAT	DESCRIPTION	DEFAULT VALUE	EXPLANATION
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**LOOP RMR Repeat >1**

RMR01	128	X	2/3	ID	Reference Identification Qualifier	CN	Carrier's Reference Number
RMR02	127	X	1/30	AN	Reference Identification		YFSY 9-digit Pro/Invoice Number
RMR04	782	O	1/18	R	Monetary Amount		Amount Paid

SE01	96	M	1/10	N0	Number of Included Segments		Total number of segments including the ST & SE segments
SE02	329	M	4/9	AN	Transaction Set Control Number		

GE01	97	M	1/6	N0	Number of Transaction Sets Included		Total number of transaction sets included in the interchange
GE02	28	M	1/9	N0	Group Control Number		Should be identical to GS06

IEA01	I16	M	1/5	N0	Number of Included Functional Groups		Total number of functional groups included in the interchange
IEA02	I12	M	9/9	N0	Interchange Control Number		