



990 RESPONSE TO A LOAD TENDER

Version: 004010

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|---------------------|-------------------|
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990

Response to a Load Tender

Functional Group=**GF**

This Draft Standard for Trial Use contains the format and establishes the data contents of the Response to a Load Tender Transaction Set (990) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to provide general information relative to a specific shipment. The Response to a Load Tender is used as the response to a Motor Carrier Shipment Information Transaction Set (204) which has been used as a load tender.

Not Defined:

| <u>Pos</u> | <u>Id</u> | <u>Segment Name</u> | <u>Req</u> | <u>Max Use</u> | <u>Repeat</u> | <u>Notes</u> | <u>Usage</u> |
|------------|-----------|----------------------------|------------|----------------|---------------|--------------|--------------|
| | ISA | Interchange Control Header | M | 1 | | | Mandatory |
| | GS | Functional Group Header | M | 1 | | | Mandatory |

Heading:

| <u>Pos</u> | <u>Id</u> | <u>Segment Name</u> | <u>Req</u> | <u>Max Use</u> | <u>Repeat</u> | <u>Notes</u> | <u>Usage</u> |
|------------|-----------|---|------------|----------------|---------------|--------------|--------------|
| 010 | ST | Transaction Set Header | M | 1 | | | Mandatory |
| 020 | B1 | Beginning Segment for Booking or Pick-up/Delivery | M | 1 | | | Mandatory |
| 030 | N9 | Reference Identification | O | 1 | | | Optional |
| 070 | SE | Transaction Set Trailer | M | 1 | | | Mandatory |

Not Defined:

| <u>Pos</u> | <u>Id</u> | <u>Segment Name</u> | <u>Req</u> | <u>Max Use</u> | <u>Repeat</u> | <u>Notes</u> | <u>Usage</u> |
|------------|-----------|-----------------------------|------------|----------------|---------------|--------------|--------------|
| | GE | Functional Group Trailer | M | 1 | | | Mandatory |
| | IEA | Interchange Control Trailer | M | 1 | | | Mandatory |

ISA

Interchange Control Header

| | |
|--------------------------------|---------------------|
| Pos: | Max: 1 |
| Not Defined - Mandatory | |
| Loop: N/A | Elements: 16 |

User Option (Usage): Mandatory

To start and identify an interchange of zero or more functional groups and interchange-related control segments

Element Summary:

| <u>Ref</u> | <u>Id</u> | <u>Element Name</u> | <u>Req</u> | <u>Type</u> | <u>Min/Max</u> | <u>Usage</u> |
|------------|-----------|---|------------|-------------|----------------|--------------|
| ISA01 | I01 | Authorization Information Qualifier | M | ID | 2/2 | Mandatory |
| | | <u>Code</u> <u>Name</u> | | | | |
| | | 00 No Authorization Information Present (No Meaningful Information in I02) | | | | |
| ISA02 | I02 | Authorization Information | M | AN | 10/10 | Mandatory |
| ISA03 | I03 | Security Information Qualifier | M | ID | 2/2 | Mandatory |
| | | <u>Code</u> <u>Name</u> | | | | |
| | | 00 No Security Information Present (No Meaningful Information in I04) | | | | |
| ISA04 | I04 | Security Information | M | AN | 10/10 | Mandatory |
| ISA05 | I05 | Interchange ID Qualifier | M | ID | 2/2 | Mandatory |
| | | All valid standard codes are used. | | | | |
| ISA06 | I06 | Interchange Sender ID | M | AN | 15/15 | Mandatory |
| ISA07 | I05 | Interchange ID Qualifier | M | ID | 2/2 | Mandatory |
| | | <u>Code</u> <u>Name</u> | | | | |
| | | 01 Duns (Dun & Bradstreet) | | | | |
| ISA08 | I07 | Interchange Receiver ID | M | AN | 15/15 | Mandatory |
| | | User Note 1: Lowe's receiver id is 006097142. | | | | |
| ISA09 | I08 | Interchange Date | M | DT | 6/6 | Mandatory |
| ISA10 | I09 | Interchange Time | M | TM | 4/4 | Mandatory |
| ISA11 | I10 | Interchange Control Standards Identifier | M | ID | 1/1 | Mandatory |
| | | All valid standard codes are used. | | | | |
| ISA12 | I11 | Interchange Control Version Number | M | ID | 5/5 | Mandatory |
| | | <u>Code</u> <u>Name</u> | | | | |
| | | 00400 Standard Issued as ANSI X12.5-1997 | | | | |
| ISA13 | I12 | Interchange Control Number | M | N0 | 9/9 | Mandatory |
| ISA14 | I13 | Acknowledgment Requested | M | ID | 1/1 | Mandatory |
| | | <u>Code</u> <u>Name</u> | | | | |
| | | 0 No Acknowledgment Requested | | | | |
| ISA15 | I14 | Usage Indicator | M | ID | 1/1 | Mandatory |
| | | <u>Code</u> <u>Name</u> | | | | |
| | | P Production Data | | | | |
| | | T Test Data | | | | |
| ISA16 | I15 | Component Element Separator | M | | 1/1 | Mandatory |

GS

Functional Group Header

| | |
|--------------------------------|--------------------|
| Pos: | Max: 1 |
| Not Defined - Mandatory | |
| Loop: N/A | Elements: 8 |

User Option (Usage): Mandatory

To indicate the beginning of a functional group and to provide control information

Element Summary:

| <u>Ref</u> | <u>Id</u> | <u>Element Name</u> | <u>Req</u> | <u>Type</u> | <u>Min/Max</u> | <u>Usage</u> |
|------------|-----------|--|------------|-------------|----------------|--------------|
| GS01 | 479 | Functional Identifier Code | M | ID | 2/2 | Mandatory |
| | | <u>Code</u> <u>Name</u> | | | | |
| | | GF Response to a Load Tender (990) | | | | |
| GS02 | 142 | Application Sender's Code | M | AN | 2/15 | Mandatory |
| GS03 | 124 | Application Receiver's Code | M | AN | 2/15 | Mandatory |
| | | User Note 1: <i>Lowe's receiver id is 006097142.</i> | | | | |
| GS04 | 373 | Date | M | DT | 8/8 | Mandatory |
| GS05 | 337 | Time | M | TM | 4/8 | Mandatory |
| GS06 | 28 | Group Control Number | M | N0 | 1/9 | Mandatory |
| GS07 | 455 | Responsible Agency Code | M | ID | 1/2 | Mandatory |
| | | <u>Code</u> <u>Name</u> | | | | |
| | | X Accredited Standards Committee X12 | | | | |
| GS08 | 480 | Version / Release / Industry Identifier Code | M | AN | 1/12 | Mandatory |
| | | <u>Code</u> <u>Name</u> | | | | |
| | | 004010 Draft Standards Approved for Publication by ASC X12 Procedures Review Board through October 1997 | | | | |



ST Transaction Set Header

| | |
|---------------------|-------------|
| Pos: 010 | Max: 1 |
| Heading - Mandatory | |
| Loop: N/A | Elements: 2 |

User Option (Usage): Mandatory

To indicate the start of a transaction set and to assign a control number

Element Summary:

| <u>Ref</u> | <u>Id</u> | <u>Element Name</u> | <u>Req</u> | <u>Type</u> | <u>Min/Max</u> | <u>Usage</u> |
|------------|-----------|------------------------------------|------------|-------------|----------------|--------------|
| ST01 | 143 | Transaction Set Identifier Code | M | ID | 3/3 | Mandatory |
| | | <u>Code</u> <u>Name</u> | | | | |
| | | 990 Response To a Load Tender | | | | |
| ST02 | 329 | Transaction Set Control Number | M | AN | 4/9 | Mandatory |

B1 Beginning Segment for Booking or Pick-up/Delivery

| | |
|---------------------|-------------|
| Pos: 020 | Max: 1 |
| Heading - Mandatory | |
| Loop: N/A | Elements: 3 |

User Option (Usage): Mandatory

To transmit identifying numbers, dates, and other basic data relating to the transaction set

Element Summary:

| <u>Ref</u> | <u>Id</u> | <u>Element Name</u> | <u>Req</u> | <u>Type</u> | <u>Min/Max</u> | <u>Usage</u> |
|------------|-----------|--|------------|-----------------------|----------------|--------------|
| B101 | 140 | Standard Carrier Alpha Code | M | ID | 2/4 | Mandatory |
| B102 | 145 | Shipment Identification Number | M | AN | 1/30 | Mandatory |
| | | <i>User Note 1: This field should contain the Master BOL. It should be mapped from the B2-04 of the 204.</i> | | | | |
| B104 | 558 | Reservation Action Code | M | ID | 1/1 | Mandatory |
| | | <u>Code</u> | | <u>Name</u> | | |
| | | A | | Reservation Accepted | | |
| | | D | | Reservation Cancelled | | |

N9 Reference Identification

| | |
|--------------------|-------------|
| Pos: 030 | Max: 1 |
| Heading - Optional | |
| Loop: N/A | Elements: 2 |

User Option (Usage): Optional

To transmit identifying information as specified by the Reference Identification Qualifier

Element Summary:

| <u>Ref</u> | <u>Id</u> | <u>Element Name</u> | <u>Req</u> | <u>Type</u> | <u>Min/Max</u> | <u>Usage</u> |
|------------|-----------|---|------------|-------------|----------------|--------------|
| N901 | 128 | Reference Identification Qualifier | M | ID | 2/3 | Mandatory |
| | | <u>Code</u> <u>Name</u> | | | | |
| | | CN Carrier's Reference Number (PRO/Invoice) | | | | |
| N902 | 127 | Reference Identification | M | AN | 1/30 | Mandatory |
| | | User Note 1: <i>This field should contain your PRO number, if available.</i> | | | | |

User Note 1:

This segment is optional. If your PRO number exists at the time you accept a load, we want you to send us this segment with the first two fields. If your PRO number does not exist, you may omit this segment.

SE

Transaction Set Trailer

| | |
|---------------------|-------------|
| Pos: 070 | Max: 1 |
| Heading - Mandatory | |
| Loop: N/A | Elements: 2 |

User Option (Usage): Mandatory

To indicate the end of the transaction set and provide the count of the transmitted segments (including the beginning (ST) and ending (SE) segments)

Element Summary:

| <u>Ref</u> | <u>Id</u> | <u>Element Name</u> | <u>Req</u> | <u>Type</u> | <u>Min/Max</u> | <u>Usage</u> |
|------------|-----------|--------------------------------|------------|-------------|----------------|--------------|
| SE01 | 96 | Number of Included Segments | M | N0 | 1/10 | Mandatory |
| SE02 | 329 | Transaction Set Control Number | M | AN | 4/9 | Mandatory |

GE

Functional Group Trailer

| | |
|-------------------------|-------------|
| Pos: | Max: 1 |
| Not Defined - Mandatory | |
| Loop: N/A | Elements: 2 |

User Option (Usage): Mandatory

To indicate the end of a functional group and to provide control information

Element Summary:

| <u>Ref</u> | <u>Id</u> | <u>Element Name</u> | <u>Req</u> | <u>Type</u> | <u>Min/Max</u> | <u>Usage</u> |
|------------|-----------|-------------------------------------|------------|-------------|----------------|--------------|
| GE01 | 97 | Number of Transaction Sets Included | M | N0 | 1/6 | Mandatory |
| GE02 | 28 | Group Control Number | M | N0 | 1/9 | Mandatory |

IEA

Interchange Control Trailer

| | |
|-------------------------|-------------|
| Pos: | Max: 1 |
| Not Defined - Mandatory | |
| Loop: N/A | Elements: 2 |

User Option (Usage): Mandatory

To define the end of an interchange of zero or more functional groups and interchange-related control segments

Element Summary:

| <u>Ref</u> | <u>Id</u> | <u>Element Name</u> | <u>Req</u> | <u>Type</u> | <u>Min/Max</u> | <u>Usage</u> |
|------------|-----------|--------------------------------------|------------|-------------|----------------|--------------|
| IEA01 | I16 | Number of Included Functional Groups | M | N0 | 1/5 | Mandatory |
| IEA02 | I12 | Interchange Control Number | M | N0 | 9/9 | Mandatory |