




TRUCK MANUFACTURING
Material Release -- EDI-830 Version 004010
BUSINESS PROCESS GUIDE
March 24, 2010

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Navistar, Inc.
Business Process Guide
Material Release -- EDI-830

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1. Transaction Definition

Type: Regenerative with each message

Frequency: Variable -- Parameter Controlled

EDI Transaction: ANSI-X12 / AIAG-830

Application:

The **Material Release -- EDI-830** Transaction Set (Version 004010) will be used primarily as a materials planning schedule and will contain actual truck orders, collateral demand and production forecast. The EDI-830 transaction will serve as a shipping authorization for selected suppliers identified by each of the Truck Assembly plants.

2. Business Procedure Overview

The **Material Release -- EDI-830** will be used by **NAVISTAR** to serve as a shipping authorization for selected suppliers identified by each of the Truck Assembly Plants.

2.1. Frequency and Responsiveness

The **Material Release -- EDI-830** will be transmitted to the supplier in nightly batch. The supplier is expected to retrieve the transaction set within 2 business days and react accordingly with regards to the any changes reflected from the prior transaction set. The transaction set will be made available on a weekly basis after total refresh of International's MRP processing, normally in the Sunday Nightly Batch Process. Interim Schedule Changes could be processed nightly, impacting individual part number adjustments.

2.2. Availability

NAVISTAR will process the **Material Release -- EDI-830** transactions on demand and the transaction will be delivered in the nightly batch process. Acknowledgment response (EDI-997) will be processed during any of the following process times.

NAVISTAR EDI Transaction Processing Window

	From	To
Monday - Friday	00:00	23:00
Saturday	00:00	17:30
Sunday	22:00	00:00

All Times are for the Central Time Zone.

Any EDI transactions submitted to **NAVISTAR** during a downtime will remain in **NAVISTAR**'s mailbox until the process is resumed. Any transactions generated by **NAVISTAR** outside of the processing windows will be suspended and delivered at the next available window.

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2.3. Off Hours

For Off Hours Support, **NAVISTAR** provides a voice mail system on the EDI Hot Line number and the supplier's Plant EDI Coordinator. Suppliers should leave a message indicating the problem and any related information available about the problem along with a contact and telephone number.

Any EDI transactions that are sent to **NAVISTAR** by the supplier will be retained in **NAVISTAR**'s mailbox until **NAVISTAR**'s system becomes available. Any EDI transactions that **NAVISTAR** has to deliver to the supplier will be retained and distributed as soon as **NAVISTAR**'s system becomes available.

2.4. NAVISTAR'S Expectations of Supplier

NAVISTAR expects the Supplier to retrieve each **Material Release -- EDI-830** in a timely manner. The supplier should process the transaction and forward it to all appropriate disciplines.

2.5. Impact on NAVISTAR'S Business Process

Failure to acknowledge an accurate **Material Release -- EDI-830** in a timely manner (2 business days) with an EDI-997 will result in review of non-compliance and the potential for subsequent penalties.

2.6. Alternate Ship To Locations

The final destination of a Supplier's material is identified in the N1*ST segment. This may not necessarily be the main Assembly Plant, but a site designated by International for logistics activities, additional processing or sequencing. That alternate location will be represented by an International Plant Code in the N1*ST. Please refer to the Appendix of Ship To Location Codes, available on International's website, www.internationalsupplier.com.

2.7. FAR

FAR Part 11.601 governs contracts containing priority ratings. A *rated order* means a prime contract, subcontract or purchase order in support of an approved program issued in accordance with the provisions of the DPAS regulations.

The types of contracts that can be identified in the 830 containing military related materials are as follows:

- **Commercial Item Definition:** Any item, other than real property, that is of a type customarily used by the general public or by non-governmental entities for purposes other than governmental purposes and which (i) has been sold, leased or licensed to the general public; (ii) been offered for sale, lease or license to the general public; or (iii) any item that evolved from an item in 9i) and (ii); (iii) minor modifications of a type customarily available in the commercial marketplace, or (iv) minor modifications of a type not customarily available in the commercial marketplace which have been made to meet Federal Government Requirements.

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- **Cost Reimbursement:** Cost-reimbursement types of contracts provide for payment of allowable incurred costs to the extent expressly prescribed in the contract. Cost-reimbursement contracts establish an estimate of total cost for the purpose of obligating funds and establishing a ceiling that the subcontractor may not exceed without prior written approval of Navistar Defense.
- **Firm-Fixed Price:** A type of contract that provides for a firm price. A firm-fixed price contract is not subject to any adjustment on the basis the subcontractor's cost basis in performing the contract has negatively changes.

2.8. Defense Priorities and Allocations System regulation

The purpose of DPAS is to assure the timely availability of industrial resources to meet current national defense and emergency preparedness program requirements and to provide an operating system to support rapid industrial response in a national emergency. The Defense Production Act of 1950 authorized the President to require preferential treatment of national defense programs. Executive Order 12919 put Department of Commerce in charge of program. 15 CFR 700 provides rules for DPAS program. DoD 4400.1-M provides guidance for DoD activities.

All prime contracts, subcontracts or purchase orders in support of an authorized program are given a priority rating. A DX rating is assigned to those programs of the highest national priority. The President has to approve a **DX** rating for a program. A **DO** rating is assigned to those programs that are vital to national defense. The Secretary of Defense has to approve a DO rating for a program. An unrated order is a commercial order or a DoD order that is not ratable. **A DX rating takes priority over a DO rating which takes priority over an unrated order.**

2.9. Award Letters for Parts Related to Military Orders

Suppliers awarded subcontracts to provide products in support of a prime contract awarded to Navistar, Inc. its subsidiaries, affiliates, third party contractors or any other Buyer designated party ("Third Party Designee") will receive an Award Letter (Letter).

The Letter will be dated and will note the supplier's name and address. The Letter will reference a subcontract award number and identify the subcontract type as a Commercial item Subcontract under a Federal Government Contract, a Firm-Fixed Price Subcontract for Non-commercial Items under a Federal Government Contract or a Cost Reimbursement Subcontract for Non-commercial Items Federal Government Contract.

If applicable, DPAS rating information will be provided. The Letter will identify if products being supplied contain a priority rating under the Defense Priorities and Allocation System "DPAS Rating". DX or DO.

Part number descriptions subject to EDI requirements will also be noted.

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2.10. Award Letter Reference Number

Each award letter will be assigned an Award Reference Number, this number will also be placed into the 830 where there is material being requested to support that Award. The supplier should have the ability to match the requirements to the Award Letter.

The FAR Award Reference ID will appear in both REF*KL and SDQ*PC Segements within 004010 830 Documents containing material to be applied to a rated order certified for national defence use.

The methodology for constructing the Award Reference Number is as follows:

Contractor Purchasing ID (5 chars) eg X0109, O0209, G0110, C0110 where:

- 1st character represents the DPAS Rating of the Government Contract.
- 2nd and 3rd positions are sequential numeric starting at 01 – 99 for contract number awarded that year, and
- 4th and 5th positions are the last 2 digits of the year the contract was awarded. It would be "09" for 2009, next year would be "10" for 2010, etc.
 - 1st character: X = DX-A4 DPAS Rated orders
 - 1st character : O = DO-A4 DPAS Rated orders
 - 1st character : G = Non Rated Government Commercial Orders
- Navistar Commercial orders will NOT have an associated Contractor Purchasing ID or DPAS Rating.
- Samples:
 - "X0109" is a DX-A4 rated order and this is the first Gov Contract in 2009.
 - "G0109" is the first Gov Commercial Order in 2009.
 - "O0310" is the third DO-A4 rated order in 2010.

2.11. Standard Packaging Quantities

As indicated in the EDI 830 generated by NAVISTAR, packaging should be in standard quantities per container as indicated in the part level detail. This data is contained in PO4 Segment.

2.12. Firm Vs. Planning Quantities

The 830 document contains weekly quantities of both firm and planned orders, in addition to 3 monthly quantities of forecast information. The firm weekly data covers the current week and the next seven week's quantities (for a total of **eight** weeks of firm data), the remaining weekly quantities are planning and should be processed as such. The planning quantities are comprised of both forecast data and actual demand.

2.13. Navistar Logistics Routing and 830 Delivery Schedule

All suppliers who's deliveries are routed through Navistar's third party logistics service, Penske, should adhere to their directions on carriers and pick up schedules. Generally the four weeks of firm data should be broken out as follows: current week's quantity should already have arrived at the ship to location indicated in the N1*ST segment of the 830, the second week should be complete and ready to be picked up per the routing instructions, and the final two weeks should be in production to meet the delivery expectations of the requesting plants.

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3. EDI Transaction and Business Examples

Example I: Truck 830 for Material Release

This example shows the looping structure for the planning schedule with release capability and provides for the customary and established transfer of forecasting/material release information between organizations.

EDI DATA ELEMENTS

ST*830*0001 N/L

BFR*05*R3040*020ASM00015X1081210*DL*A*20081208*20090705*20081208*AI401A** N/L

N1*SU92*00015X1** N/L

PER*SC*200045*TE*519-436-4159 N/L

LINBP*B100570000** N/L

UIT*PC N/L

P041*PC** N/L

FST*10*C*D*20081210 N/L

FST*150*C*W*20081215 N/L

FST*130*C*W*20081222 N/L

FST*170*C*W*20081229 N/L

FST*240*C*W*20090105 N/L

FST*230*C*W*20090112 N/L

FST*270*C*W*20090119 N/L

FST*540*C*W*20090126 N/L

INTERPRETATION

ANSI transaction set 830, transaction ID number 0001.

Replacement Document R3040, Release Number 020ASM00015X1081210, Delivery based, Actual discrete (net) quantities, Forecast horizon start date is 12/08/08, Forecast horizon end date is 07/05/09, Date forecast was generated is 12/08/08, Purchase Order Number AI401A.

The Navistar assigned supplier code is 00015X1.

The Navistar Scheduling Clerk Code is 200045 and the telephone number is 519-436-4159.

Buyers Part Number is B100570000

Unit of Measure is Piece.

A quantity of 1 should be packed in each container.

Immediate Discrete quantity of 10 pieces is due as directed the week of 12/10/08.

Firm weekly quantity of 150 pieces is due as directed the week of 12/15/08.

Firm weekly quantity of 130 pieces is due as directed the week of 12/22/08.

Firm weekly quantity of 170 pieces is due as directed the week of 12/29/08.

Firm weekly quantity of 240 pieces is due as directed the week of 01/05/09.

Firm weekly quantity of 230 pieces is due as directed the week of 01/12/09.

Firm weekly quantity of 270 pieces is due as directed the week of 01/19/09.

Firm weekly quantity of 540 pieces is due as directed the week of 01/26/09.

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Example I: Truck 830 for Material Release (cont.)

EDI DATA ELEMENTS

INTERPRETATION

FST*240*D*W*20090202 N/L

Planned weekly quantity of 240 pieces is due as directed the week of 02/02/09.

FST*70*D*W*20090209 N/L

Planned weekly quantity of 70 pieces is due as directed the month of 02/09/09.

FST*390*D*W*20090216 N/L

Planned weekly quantity of 390 pieces is due as directed the month of 02/16/09.

FST*140*D*W*20090223 N/L

Planned weekly quantity of 140 pieces is due as directed the week of 02/23/09.

FST*330*D*W*20090302 N/L

Planned weekly quantity of 330 pieces is due as directed the week of 03/02/09.

FST*90*D*F*20090309 N/L

Planned flexible quantity of 90 pieces is due as directed the week of 03/09/09.

FST*5200*D*M*20090406 N/L

Planned monthly quantity of 5200 pieces is due as directed the week of 04/06/09.

FST*7300*D*M*20090504 N/L

Planned monthly quantity of 7300 pieces is due as directed the month of 05/04/09.

FST*9000*D*M*20090601 N/L

Planned monthly quantity of 9000 pieces is due as directed the month of 06/01/09.

SHP*01*10*050*20081204 N/L

Discrete quantity received was 10 pieces as of 12/04/08.

SHP*02*70*051*2008110120081210** N/L

Cumulative quantity received is 70 pieces, with a start date of 11/01/08 and an end date of 12/10/2008.

CTT*1 N/L

Total number of LIN segments is 1.

SE*28*0001 N/L

Number of included segments is 28 in transaction ID 0001.

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Example II: Truck 830 for Material Release with provisions of the Defense Priorities and Allocation System (DPAS)

EDI DATA ELEMENTS

INTERPRETATION

ST*830*0001 N/L

ANSI transaction set 830, transaction ID number 0001.

BFR*05*R3040*020ASM00015X1081210*DL*A*20081208*20090705*20081208*AI401A** N/L

Replacement Document R3040, Release Number 020ASM00015X1081210, Delivery based, Actual discrete (net) quantities, Forecast horizon start date is 12/08/08, Forecast horizon end date is 07/05/09, Date forecast was generated is 12/08/08, Purchase Order Number AI401A.

REF*DS*This is a rated order certified for national defense use, and you are required N/L

Notification of DPAS Regulations.

REF*DS*to follow all the provisions of the Defense Priorities and Allocation System N/L

Notification of DPAS Regulations.

REF*DS*[DPAS] regulation (15 CFR part 700). N/L

Notification of DPAS Regulations.

REF*CE*The referenced Firm Fixed Price Non-Commercial [FFPNC], Cost Reimbursement [CR], N/L

Notification of Government Contract Type.

REF*CE*and Government Contract Commercial [GCOM] requirements Designations are subject N/L

Notification of Government Contract Type.

REF*CE*to the terms and conditions published per the Navistar Defense website. N/L

Notification of Government Contract Type.

REF*CE*www.navistardefense.com N/L

Notification of Government Contract Type.

N1*SU92*00015X1** N/L

The Navistar assigned supplier code is 00015X1.

PER*SC*200045*TE*519-436-4159 N/L

The Navistar Scheduling Clerk Code is 200045 and the telephone number is 519-436-4159.

LINBP*B100570000** N/L

Buyers Part Number is B100570000

UIT*PC N/L

Unit of Measure is Piece.

P041*PC** N/L

A quantity of 1 should be packed in each container.

REF*KL*X0109*AWARD REFERENCE
ID*CE:FFPNC:DS:DX-A4 N/L

The following schedule contains an Award Reference Identification (AR ID) of X0109 and a government contract type of FFPNC with a DPAS rating of DX-A4 for the part number listed in the LIN segment.

REF*KL*X0209*AWARD REFERENCE
ID*CE:CR:DS:DX-A4 N/L

The following schedule contains an AR ID of X0209 and a government contract type of CR with a DPAS rating of DX-A4 for the part number listed in the LIN segment.

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**Example II: Truck 830 for Material Release with DPAS provisions
(cont.)**

EDI DATA ELEMENTS

REF*KL*X0309*AWARD REFERENCE
ID*CE:CR:DS:DX-A4 N/L

REF*KL*O0109*AWARD REFERENCE
ID*CE:CR:DS:DO-A4 N/L

FST*10*C*D*20081210 N/L

FST*150*C*W*20081215 N/L

SDQ*PC*A3*X0109*5*X0209*10*X0309*15 N/L

FST*130*C*W*20081222 N/L

SDQ*PC*A3*X0109*10*X0309*20 N/L

FST*170*C*W*20081229 N/L

SDQ*PC*A3*X0209*20*X0309*25 N/L

FST*240*C*W*20090105 N/L

SDQ*PC*A3*X0109*20*X0309*25 N/L

FST*230*D*W*20090112 N/L

SDQ*PC*A3*O0109*20 N/L

FST*270*D*W*20090119 N/L

INTERPRETATION

The following schedule contains AR ID of X0309 and a government contract type of CR with a DPAS rating of DX-A4 for the part number listed in the LIN segment.

The following schedule contains an AR ID of O0109 and a government contract type of CR with a DPAS rating of DO-A4 for the part number listed in the LIN segment.

Immediate Discrete quantity of 10 pieces is due as directed the week of 12/10/08.

Firm weekly quantity of 150 pieces is due as directed the week of 12/15/08.

For the prior FST segment 5 pieces have a priority allocation to AR ID X0109, 10 pieces have a priority allocation to AR ID X0209, and 15 pieces have a priority allocation to AR ID X0309.

Firm weekly quantity of 130 pieces is due as directed the week of 12/22/08.

For the prior FST segment 10 pieces have a priority allocation to AR ID X0109, and 20 pieces have a priority allocation to AR ID X0309.

Firm weekly quantity of 170 pieces is due as directed the week of 12/29/08.

For the prior FST segment 20 pieces have a priority allocation to AR ID X0209, and 25 pieces have a priority allocation to AR ID X0309.

Firm weekly quantity of 240 pieces is due as directed the week of 01/05/09.

For the prior FST segment 20 pieces have a priority allocation to AR ID X0109, and 25 pieces have a priority allocation to AR ID X0309.

Planned weekly quantity of 230 pieces is due as directed the week of 01/12/09.

For the prior FST segment 20 pieces have a priority allocation to AR ID O0109.

Planned weekly quantity of 270 pieces is due as directed the week of 01/19/09.

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Example II: Truck 830 for Material Release with DPAS provisions (cont.)

EDI DATA ELEMENTS

INTERPRETATION

SDQ*PC*A3*O0109*30 <small>N/L</small>	For the prior FST segment 30 pieces have a priority allocation to AR ID O0109.
FST*540*D*W*20090126 <small>N/L</small>	Planned weekly quantity of 540 pieces is due as directed the week of 01/26/09.
FST*240*D*W*20090202 <small>N/L</small>	Planned weekly quantity of 240 pieces is due as directed the week of 02/02/09.
FST*70*D*W*20090209 <small>N/L</small>	Planned weekly quantity of 70 pieces is due as directed the month of 02/09/09.
FST*390*D*W*20090216 <small>N/L</small>	Planned weekly quantity of 390 pieces is due as directed the month of 02/16/09.
FST*140*D*W*20090223 <small>N/L</small>	Planned weekly quantity of 140 pieces is due as directed the week of 02/23/09.
FST*330*D*W*20090302 <small>N/L</small>	Planned weekly quantity of 330 pieces is due as directed the week of 03/02/09.
FST*90*D*F*20090309 <small>N/L</small>	Planned flexible quantity of 90 pieces is due as directed the week of 03/09/09.
FST*5200*D*M*20090406 <small>N/L</small>	Planned monthly quantity of 5200 pieces is due as directed the week of 04/06/09.
FST*7300*D*M*20090504 <small>N/L</small>	Planned monthly quantity of 7300 pieces is due as directed the month of 05/04/09.
FST*9000*D*M*20090601 <small>N/L</small>	Planned monthly quantity of 9000 pieces is due as directed the month of 06/01/09.
SHP*01*10*050*20081204 <small>N/L</small>	Discrete quantity received was 10 pieces as of 12/04/08.
SHP*02*70*051*20081101**20081210 <small>N/L</small>	Cumulative quantity received is 70 pieces, with a start date of 11/01/08 and an end date of 12/10/2008.
CTT*1 <small>N/L</small>	Total number of LIN segments is 1.
SE*45*0001 <small>N/L</small>	Number of included segments is 45 in transaction ID 0001.

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Example III: Truck 830 for Material Release with Government Contract Commercial (GCOM) requirements

EDI DATA ELEMENTS

INTERPRETATION

ST*830*0001 N/L

ANSI transaction set 830, transaction ID number 0001.

BFR*05*R3040*020ASM00015X1081210*DL*A*20081208*20090705*20081208*AI401A** N/L

Replacement Document R3040, Release Number 020ASM00015X1081210, Delivery based, Actual discrete (net) quantities, Forecast horizon start date is 12/08/08, Forecast horizon end date is 07/05/09, Date forecast was generated is 12/08/08, Purchase Order Number AI401A.

REF*CE*The referenced Firm Fixed Price Non-Commercial [FFPNC], Cost Reimbursement [CR], N/L

Notification of Government Contract Type.

REF*CE*and Government Contract Commercial [GCOM] requirements Designations are subject N/L

Notification of Government Contract Type.

REF*CE*to the terms and conditions published per the Navistar Defense website. N/L

Notification of Government Contract Type.

REF*CE*www.navistardefense.com N/L

Notification of Government Contract Type.

N1*SU92*00015X1** N/L

The Navistar assigned supplier code is 00015X1.

PER*SC*200045*TE*519-436-4159 N/L

The Navistar Scheduling Clerk Code is 200045 and the telephone number is 519-436-4159.

LINBP*B100570000** N/L

Buyers Part Number is B100570000

UIT*PC N/L

Unit of Measure is Piece.

P041*PC** N/L

A quantity of 1 should be packed in each container.

REF*KL*G0109*AWARD REFERENCE ID*CE:GCCOM N/L

The following schedule contains an award reference Identification (AR ID) of G0109 and a government contract type of GCCOM for the part number listed in the LIN segment.

REF*KL*G0209*AWARD REFERENCE ID*CE:GCCOM N/L

The following schedule contains an AR ID of G0209 and a government contract type of GCCOM for the part number listed in the LIN segment.

FST*10*C*D*20081210 N/L

Immediate Discrete quantity of 10 pieces is due as directed the week of 12/10/08.

FST*150*C*W*20081215 N/L

Firm weekly quantity of 150 pieces is due as directed the week of 12/15/08.

SDQ*PC*A3*G0109*5*G0209*10 N/L

For the prior FST segment 5 pieces have a priority allocation to AR ID of G0109, and 10 pieces have a priority allocation to AR ID G0209.

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**Example III: Truck 830 for Material Release with Government
Contract Commercial (GCOM) requirements (cont.)**

EDI DATA ELEMENTS

FST*130*C*W*20081222_{N/L}

SDQ*PC*A3*G0109*10*G0209*20 _{N/L}

FST*170*C*W*20081229 _{N/L}

SDQ*PC*A3*G0209*20 _{N/L}

FST*240*C*W*20090105 _{N/L}

FST*230*D*W*20090112 _{N/L}

FST*270*D*W*20090119 _{N/L}

FST*540*D*W*20090126 _{N/L}

FST*240*D*W*20090202 _{N/L}

FST*70*D*W*20090209 _{N/L}

FST*390*D*W*20090216 _{N/L}

FST*140*D*W*20090223 _{N/L}

FST*330*D*W*20090302 _{N/L}

FST*90*D*F*20090309 _{N/L}

FST*5200*D*M*20090406 _{N/L}

FST*7300*D*M*20090504 _{N/L}

INTERPRETATION

Firm weekly quantity of 130 pieces is due as directed the week of 12/22/08.

For the prior FST segment 10 pieces have a priority allocation to AR ID G0109, and 20 pieces have a priority allocation to AR ID G0209.

Firm weekly quantity of 170 pieces is due as directed the week of 12/29/08.

For the prior FST segment 20 pieces have a priority allocation to AR ID G0209.

Firm weekly quantity of 240 pieces is due as directed the week of 01/05/09.

Planned weekly quantity of 230 pieces is due as directed the week of 01/12/09.

Planned weekly quantity of 270 pieces is due as directed the week of 01/19/09.

Planned weekly quantity of 540 pieces is due as directed the week of 01/26/09.

Planned weekly quantity of 240 pieces is due as directed the week of 02/02/09.

Planned weekly quantity of 70 pieces is due as directed the month of 02/09/09.

Planned weekly quantity of 390 pieces is due as directed the month of 02/16/09.

Planned weekly quantity of 140 pieces is due as directed the week of 02/23/09.

Planned weekly quantity of 330 pieces is due as directed the week of 03/02/09.

Planned flexible quantity of 90 pieces is due as directed the week of 03/09/09.

Planned monthly quantity of 5200 pieces is due as directed the week of 04/06/09.

Planned monthly quantity of 7300 pieces is due as directed the month of 05/04/09.

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Example III: Truck 830 for Material Release with Government Contract Commercial (GCOM) requirements (cont.)

EDI DATA ELEMENTS

INTERPRETATION

FST*9000*D*M*20090601 N/L

Planned monthly quantity of 9000 pieces is due as directed the month of 06/01/09.

SHP*01*10*050*20081204 N/L

Discrete quantity received was 10 pieces as of 12/04/08.

SHP*02*70*051*2008110120081210** N/L

Cumulative quantity received is 70 pieces, with a start date of 11/01/08 and an end date of 12/10/2008.

CTT*1 N/L

Total number of LIN segments is 1.

SE*37*0001 N/L

Number of included segments is 37 in transaction ID 0001.

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4. Definition of Terms

Please refer to the Appendix of Ship To Location Codes, available on International's website www.internationalsupplier.com for all applicable Plant Codes.

5. NAVISTAR Specific Codes

There are no NAVISTAR specific codes for this transaction set.

6. Conformance Testing Procedures

Upon readiness NAVISTAR will transmit an actual transaction set of the supplier's related schedule.