

TRUCK MANUFACTURING

Text Message -- EDI-864

BUSINESS PROCESS GUIDE

Version 003040

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INTERNATIONAL EDI 864 Text Message Business Process Guide		Document Number: PUR-2041 Revision: 2.0 Revision Date: July 31, 2004
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1. Transaction Definition

Type: Regenerative with each message

Frequency: Variable -- Parameter Controlled

EDI Transaction: ANSI-X12 / AIAG-864

Application:

The **Text Message -- EDI-864** Transaction Set (Version 003040) provides users to electronically move broadcast type messages and other one-time communications.

2. Business Procedure Overview

The **Text Message -- EDI-864** will be used by **International** to transmit Broadcast Type Messages pertaining to the Supplier/**International** business relationship.

2.1 Frequency and Responsiveness

On Demand in nightly batch.

2.2 Availability

INTERNATIONAL will process the **Text Message -- EDI-864** 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 windows.

INTERNATIONAL EDI Transaction Processing Window

	From	To
Monday - Friday	00:00 hrs	24:00 hrs
Saturday	00:00 hrs	21:30 hrs
Sunday	04:00 hrs	24:00 hrs

All Times are for the Central Time Zone.

Any EDI transactions submitted to **International** during a downtime will remain in **International**'s mailbox until the process is resumed.

2.3 Off Hours

For Off Hours Support, **International** 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 **International** by the supplier will be retained in **International**'s mailbox until **International**'s system becomes available. Any EDI

transactions that **International** has to deliver to the supplier will be retained and distributed as soon as **International**'s system becomes available.

2.4 International Expectations of Supplier

The Supplier must receive and process the message, forwarding it to all appropriate disciplines. **International** will discontinue any paper based type of communication.

3. EDI Transaction and Business Examples

Example of EDI 864 AIAG Formatted Data See Implementation Guide for Complete Details

The following example represents a broadcast message to **INTERNATIONAL**'s entire supplier base announcing that the Plant will be shut down on July 4, 2004. The message is being sent by John Smith on 06/14/04 to the attention of All Material Managers.

Please note: The GS Segment will contain INTERNATIONAL'S Corporate TPID + MSG, rather than that of the originating Plant. The 3-digit Plant Code, identifying the originating Plant will be in the N1*FR segment.

GS*TX***781495650MSG***TradingPartnerID*040614*0233*47647*X*003040

EDI DATA ELEMENTS ST*864*0001 _{N/L}	DATA CONTENT ANSI Transaction Set 864 Transaction ID Number 0001	EXPLANATION Text Transaction, Each Control No. is incremented by 1 for each message generated.
BMG*00*Supplier Memo _{N/L}	Beginning Segment For Text Message	To indicate the beginning of a Text Transaction Set. "00" = Original
DTM*097*040614 _{N/L}	Date Reference	"097" = Date of the transaction creation Format: YYMMDD.

N1*FR*John Smith*92*002 _{N/L}	Name, Organization or Code	To identify origin by name of the sender and INTERNATIONAL Truck Plant i.e. John Smith from Plant 002 (Springfield).
N1*TO*All Material Managers* 92*12345X1 _{N/L}	Name, Organization or Code	To identify the recipient of the text message, and 7-digit INTERNATIONAL assigned Supplier Code of 12345X1. "92" = Identification Code Qualifier
MIT*1*Plant Shutdown*80*60 _{N/L}	Message Identification Page Width (characters) Page Length (lines)	To identify the beginning of a specific message and identify the subject matter
MSG*Springfield Plant will be shut down July 4, 2004. There will be no Receivi _{N/L} MSG* ng Personnel on hand to process ASN's. _{N/L} SE*09*0001 _{N/L}	Message Text Printer Carriage Control Message Text Printer Carriage Control Transaction set trailer	To provide a free form format allowing transmission of text information. Continuation of free form text information. To indicate the end of the transaction set and provide the number of transmitted segments (including beginning (ST) and ending (SE). Indicates the end of the transaction and counts the transmitted segments

4. Definition of Terms

Plant Code:	002	 Springfield Assembly Plant
	009	 Conway Bus Plant
	011	 Blue Diamond Assembly Plant
	014	 Tulsa Bus Plant
	015	 Cab Assembly Stamping
	020	 Chatham Assembly Plant
	025	 Rollins Warehouse
	062	 Garland Assembly Plant
	065	 Escobedo Assembly Plant
	078	 PEC Facility
	XXXXXX	 Designated Remote Receiving Location

INTERNATIONAL Specific Codes:

There are no INTERNATIONAL Specific Codes for this transaction set.

5. Conformance Testing Procedures

Due to the nature of this Transaction, because it is unnecessary to integrate it with any ERP applications, **INTERNATIONAL** will perform Conformance Testing only on special request... Please contact the Truck EDI Manager for approval. Contact information can be found on **INTERNATIONAL's** website, <u>www.internationalsupplier.com</u>.

Upon a Supplier's declaration of his readiness to accept the **Text Message -- EDI-864**, **INTERNATIONAL** will transmit to the supplier a set of EDI messages. The supplier should use this information to verify the actual readiness of his system to handle the **Text Message -- EDI-864**. The conformance data that will be sent will be the exact data that is reflected in the **EDI Transaction and Business Examples** section of this Business Guide.