

GM Industry MIG Harmonisation  
Despatch Advice (ASN) v1.0

Explanation	Seg	Element	Function	Harmonised GM Industry MIG EANCOM D.01B	Status
Indicates that the message is a despatch advice of GS1 EANCOM 2002 format	UNH	0062 0065 0052 0054 0051 0057	Message Number Message type identifier Version Release Agency Association assigned code	U DESADV D 01B UN EAN007	
Defines the despatch advice type and its function (original, copy etc.).	BGM	1001  3055 1004 1225	Document Name  Agency Message Number Function	351 YA5 9 U 5 7 9 31 11 17 137 234	
Relevant dates/times for shipping/delivery are included along with flags to indicate partial/full shipments and the nature of delivery (standard pack or mixed packs).	DTM	2005	Date Time qualifier	11 17 137 234	
		2380 2379	Date/Time/ Period Date/Time/Qualifier	U 102	
	ALI	4183  4183	Special conditions coded  Special conditions coded	203 168 169 164 165	
States the freight charge if one exists.	MOA	5025 5004 6345	Monetary Amount type code qualifier Monetary Amount Currency identification code	64 U U	
Provides references to documents such as previously purchase orders as well as carrier/shipment references and applicable dates.	RFF	1153	Reference qualifier	CN IV ON VN AAQ AAS IT SRN	
	DTM	1154 2005 2380 2379	Reference Number Date/Time/Qualifier Date/Time/Period Date/Time/Period format	U 171 U 102 203	
The parties and locations involved in the delivery are specified. If necessary sub-locations and party reference numbers such as ABNs can be included.	NAD	3035	Party Qualifier	BS BY CA ST SU UD IV CS	
		3039 3055	Party Id. Identification Code list agency	U 9 91 92	
		3036 3036 3042 3042 3042 3164 3229 3251 3207 3227	Party Name Party Name Street and Number Street and Number Street and Number City Name Country Sub-entity details Postcode Identification Country name code Place/location/qualifier	U U U U U U U U U 7 8	
	LOC	3225 3055	Location Code list responsible agency	U 9 91 92	
	RFF	1153	Reference code qualifier	IA AMT	

		1154	Reference Identifier	U	
Indicator of the level of packaging. This allows the receiver to understand the hierachy of the logistics units/trade items in the despatch and how these are packed together.	CPS	7164 7166 7075	Hierarchical ID Number Parent ID Packaging level	U U 1 2 3 1E 5 4	
Indicates the number and type of packages contained at the particular level of hierachy.  This may include further information on the units at this level including the relevant measurements, contained quantities and any relevant markings/identifiers (such as marked SSCC).	PAC  MEA      QTY   PCI  GIN	7224 7065 3055 6311 6313   6321 6411 6314 6063   6060 4233  7405  7402	Number of packages Type of packaging Responsible Agency Measurement Application Identifier Dimesion coded   Measurement significance code Measure Unit qualifier Value Quantity Qualifier   Quantity Marking Instructions Identity number qualifier Identity Number	U U 9 PD AAB ABJ HT LAY LN ULY WD U U U 21 12 52 59 U 33E 23 AW GS U	            WR to be submitted   WR to be submitted  WR to be submitted
Details on the trade items included in the previously identified level of hierachy. This includes product identification as well as relevant quantities and any specific freight costs that may apply to this part of the despatch.	LIN  PIA    QTY    ALI  DTM  MOA   RFF  LOC   QTY  PCI  GIN   QVR   DTM	1082 7140 7143 4347  7140 7143  6063  6060 6411 4183  2005 2380 2379 5025 5004 6345 1153 1154 1156 3227  3225 3055  6063  6060 6411 4233  7405  7402 7402 6064 6063  4221  2005  2380	Line Item Number Item Number Item numer type, coded Product ID function qualifier  Item number Item number type, coded  Quantity Qualifier  Quantity Measure Unit Qualifier Special condition code Date/Time/Qualifier Date/Time/Period Date/Time/Period format Monetary Amount type code qualifier Monetary Amount Currency identification code Reference code qualiier Reference Identifier Document line Identifier Place location qualifier  Place location identification Code list responsible agency  Quantity Qualifier  Quantity Measurement Unit Code Marking instructions code Identity number qualifier  Identitiy Number Identitiy Number, finish Quantity Variance Quantity Qualifier  Discrepancy Date/Time/Qualifier Date/Time/Period	U U SRV 1 5 U SA IN 12 21 59 U U U 164 165 361 U 102 64 U U ON U U 7 8 U 9 92 12 21 U U 33E 34E BN AW EU SRV U U U 21 66 BP CP 17 X13 U	            WR to be submitted WR to be submitted
Reference where a despatch is made up of multiple PO's	RFF	1153 1154 1156	Reference code qualiier Reference Identifier Document line Identifier	U U U	
A location and relevant quantity where a particular despatch may be split across multiple final destinations (for example a cross dock delivery).	LOC	3227	Place location qualifier	7 8 U 9 92 12 21 U U	
Identification markings specifically on the trade item itself. For example a carton which has been applied with a serial number.	GIN	7405	Identity number qualifier	33E 34E BN AW EU SRV U U	
Specifically defines variances from the original order or otherwise committed quantity and a date/time when the balance will be delivered.	QVR	6064 6063	Quantity Variance Quantity Qualifier	U 21 66 BP CP	
	DTM	2005	Date/Time/Qualifier	17 X13	
		2380	Date/Time/Period	U	

Various checks to ensure the message has been wholly constructed.	CNT	2379	Date/Time/Period format	102	
		6069	Control qualifier	1	
	UNT			2	
		6066	Control Value	11	
		0074	Number of segments in a message	U	
		0062	Message reference number	U	