

1. Appendix 1 Codes

Prep Codes, Data element 751

- 00 According to Drawing
- 01 No Surface Treatment
- 02 Primer, Undercoats or Corr. Finish
- 03 Rustproof, parts 'Y700/3'
- 04 Top Coat
- 05 Zinc-plating
- 06 Hot Zinc Coat
- 09 Prep According to separate notes
- 14 Top Coat, Black
- 15 Top Coat, Black, High Gloss

Packaging Codes, Data element 754

- A Vendor packs in VTNA multiple package quantity
- B Vendor packages individually in suitable container
- C Vendor packs multiple components into individual kits
- D VTNA packs in selling multiple (corr container)
- E VTNA packs in selling multiple (merchandising carton)
- F VTNA packs individually (corr container)
- G VTNA packs individually (merchandise carton)
- H VTNA packs individually (wood crate)
- K VTNA packs multiple components into kits
- L VTNA packages individually (polybag)
- M VTNA packs in selling multiple (polybag)
- N Vendor: quantity ordered is for sets not pieces
- P VTNA special packaging instructions
- S Please cut and supply in foot lengths
- T Vendor cut and supply in meter lengths
- Z Package to VTNA work instruction 930.350 issue 02
- VV Description gives an extended code, the Volvo company involved will give a separate instruction about the codes.

Ship/Delivery or Calendar Pattern Codes, Data element 678**Code Description**

A	Monday through Friday
B	Monday through Saturday
C	Monday through Sunday
D	Monday
E	Tuesday
F	Wednesday
G	Thursday
H	Friday
J	Saturday
K	Sunday
L	Monday through Thursday
M	Immediately
N	As Directed
O	Daily Mon. through Fri.
P	1/2 Mon. & 1/2 Thurs.
Q	1/2 Tues. & 1/2 Thurs.
R	1/2 Wed. & 1/2 Fri.
S	Once Anytime Mon. through Fri.
SG	Tuesday through Friday
SL	Monday, Tuesday and Thursday
SP	Monday, Tuesday and Friday
SX	Wednesday and Thursday
SY	Monday, Wednesday and Thursday
SZ	Tuesday, Thursday and Friday
T	1/2 Tue. & 1/2 Fri.
U	1/2 Mon. & 1/2 Wed.
V	1/3 Mon., 1/3 Wed., 1/3 Fri.
W	Whenever Necessary
X	1/2 By Wed., Bal. By Fri.
Y	None (Also Used to Cancel or Override a Previous Pattern)
Z	Mutually Defined
1	1st Week of the Month
2	2nd Week of the Month
3	3rd Week of the Month
4	4th Week of the Month
5	5th Week of the Month
6	1st & 3rd Weeks of the Month
7	2nd & 4th Weeks of the Month
8	1st Working Day of Period
9	Last Working Day of Period

Ship/Delivery Pattern Time Codes, Data element 679**Code Description**

A	1 st Shift (normal Working Hours)
B	2 nd Shift
C	3 rd Shift
D	AM
E	PM
F	As directed
G	Any Shift
Y	None (Also used to cancel or override a previous pattern)
ZZ	Mutually Defined

SCAC Codes ,Data element 67

ACIG	A C Express
DANQ	A N Deringer Inc.
APAC	A P A Transport Corp.
FAWF	A W Fenton Company Inc.
AACT	AAA Cooper Transportation
XSNA	AAA Driveaway
ABFS	ABF Freight System Inc.
XSFM	Adams Transportation
AAIE	Admiral Air
ADTC	Advance Transportation
ADBS	Advanced Distribution System Inc.
AEIO	AEI Ocean Service Corporation
AXFF	Air Express Intl Corp.
AIRB	Airborne Express
AFDV	All Freight Delivery
ANSH	Alliance Shippers Inc.
XSVQ	Allied Signal Automotive
ALLV	Allied Van Lines Inc.
ALVN	Alvan Motor Freight Inc.
ARFW	American Freightways Inc.
ATQW	American Transport Inc.
XSMB	Ann Dee Inc.
ANR-	ANR Freight System Inc.
ARAB	Arab Cartage & Express Co Inc.
ASAF	Associated Air Freight
ATML	Atlanta Motor Lines Inc.
ACLU	Atlantic Container Line
AUFF	Aurora Fast Freight Inc.

XLFI	Auto Driveaway
XNJI	Auto Truck Transport Corporation
AUVC	Autotive Carrier Services
AVRT	Averitt Express Inc.
LTIV	B & T Transport
BADT	B&D Transfer Inc.
XOGS	Bama Transportation
XSIO	Barber Delivery Service
XSJU	Be Moore & Sons Interprises
XSRA	Bealer Inc.
BETC	Beaufort Transfer Company
BESL	Besl Fransfer Co
BWVC	Bestway Services
BSWS	Bestway Systems Inc.
BLDC	Blue Diamond Co
XSFT	Brimhall Delivery Service
XSGN	Bruni International Inc.
BSYS	Building Systems Transportation
BEXT	Bullocks Express Transportation
BURA	Burlington Air Express
XSEC	C & F Brokerage Inc.
GITC	C I Trucking Company
CSXD	C S D Express Inc.
CDAM	Canadian American Transportation
XJCZ	Canadian American Transportation
CCNI	Cardinal Freight Carriers
XSNG	Cargo Brokers International Inc.
JCLI	Carl L Jonas Inc.
CFCC	Carolina Freight Carriers
VEND	Carried By Vendor
CBLT	CBL Trucking
CCTT	Cedar City Transport
CCNA	Central Air Freight Inc.
CENF	Central Freight Lines Inc.
CENQ	Central Transport Inc.
CMFH	Challenger Motor Freight
XNLW	Chartriss Corporation
CHGD	Chicago Distribution Company
CHIW	Chilean Line Inc.
CIRQ	Circle Air Freight Corp.
CIHA	City Haul Inc.
COLE	Cole Express
CDSV	Collective Distribution Services
CCEG	Commercial Courier Express
CFWY	Consolidated Freightways Inc.

XSNH	Continental Express
CTRQ	Contract Freighters Inc.
CWCE	Con-Way Express
CWSW	Con-Way Southwest Express
CWWE	Con-Way Western Express
XSTR	Corexport Corporation
CWAS	Cowan Systems
CRBR	Creech Bros Truck Lines Inc.
CRNT	Crescent Truck Lines
CUXR	Custom Express Inc.
XSTS	D & A Transportation Services
DSDN	D & S Distribution Inc.
JTWC	D D Jones Transfer & Warehouse
DAWI	Dawes Transport Inc.
DAYR	Day & Ross
DAFG	Dayton Freight Lines Inc.
DXPR	Desperado X-Press Inc.
DHLC	DHL Airways Inc.
DBYT	Digby Truck Line Inc.
DXMW	Dixie-Midwest Transportation Inc.
DTFT	DTF Trucking Inc.
DUGN	Dugan Truck Line Inc.
ENME	E & M Express Inc.
XSSO	E A Rocke Customs Services
XKCA	E Jonsen Inc.
XSED	Eagle Transportation Services
EUSA	Eagle Usa Airfreight
EINT	Eastern Service Corporation
EWEI	Elite Way Express
ECBK	Emery Custom Brokers
EWCF	Emery Worldwide A Cf Company
EXLA	Estes Express Lines
XSPV	Ewi-American Commercial Vehicles
XSDM	F T I
XSCU	Fab-Glas Industries Inc.
FALT	Falcon Transport Inc.
FDE	Federal Express
FEME	Federal Motor Express
FRTM	Federick Transport Limited
FIRT	Film Transit Inc.
FSEP	First (1st) Express Inc.
FLRT	Florida Rock & Tank Lines
FORE	Fore Way Express Inc.
FKSN	Frank & Son Inc.

FMEC	Fredrickson Motor Express Corp.
XEVA	Fritz Companies Inc.
FTAC	Frontier Transport Corp.
XOPW	Fw Fincial Services
GWAC	G & W Cartage Inc.
GVTR	Givens Trucking Co Inc.
GOXP	Go Express Inc.
GOTL	Goggin Truck Line Inc.
GRCE	Great Costal Express Inc.
GRRM	Greentree Transport Co
GL	Greyhound Lines Inc.
XKGC	Greyhound Lines Inc.
GULI	Gully Transportation
HAIN	Hale Intermodal Trucking Co
HRIK	Harris Trucking Co Inc.
HAEI	Heartland Express
XSGI	Highland Hardwoods
HPCP	Hipage Co Inc.
HWAY	Hi-Way Dispatch Inc.
HBEL	Hobelmann Port Services Inc.
HMES	Holland Motor Express Inc.
HOLT	Holland Transfer
XPXK	Honkamp Companies Inc.
HLFS	Honolulu Freight Service
XHBH	Houston Motor Express Inc.
HOVR	Hover Trucking Co
HCCL	Hub City Cleveland Terminals Inc.
HCOR	Hub City Portland Terminals Inc.
HUMB	Humboldt Express Co
HYMF	Hyman Freightways Inc.
INWA	Inway Transportation Services
XSWB	J & J Leasing
XSIV	J H Wilson Trucking
JKSC	J P Jenks Inc.
HJBT	Jb Hunt Transportation Inc.
JVEC	Jevic Transportation Inc.
GRIJ	John S Grimm Inc.
CRJS	John V. Carr & Sons Inc.
JOLF	Jolliff Transportation Inc.
JEXI	Jones Express Inc.
JPAI	JPT Associates Inc.
KNRQ	K & R Express Systems Inc.
KIBO	Kbt Inc.
KEAL	Keal Driveaway Company
KBST	Krebs Trucking

XSDO	L & W Transportation
EAFS	Landstar Express America Inc.
XORJ	Laredo Freight Dispatch Forwardi
LWRS	Lawrence Transportation Systems
LEHI	Lee Hi Trucking
LEPB	Lep Profit International
LIGS	Ligon Nationwide Inc.
XGJL	Livingston International Inc.
LBTE	Long Bar Transportation Co Inc.
SMVL	Lou Somerville Trucking Inc.
MAWI	M & W Trucking Inc.
MSCC	M S Carriers Inc.
XNVD	Marine Freight Company
MAWS	Mawson & Mawson Inc.
MCET	Mercer Transportation Inc.
MUYD	Mercury Distribution Carriers
MEUA	Metro USA Inc.
MSOH	Mid South Transport Inc.
MWJT	Midway Transportation
MWXS	Midwest Express Co
MSXN	Midstates
XKKP	Midwest Intermodal Services Inc.
MLXP	Milan Express Inc.
XSCZ	Mobile Fleet Service
MQCG	Motor Cartage Inc.
NAXE	Naco Express
NHWE	National Highway Express Inc.
NWTP	Nationsway Transport Service Inc.
NTSR	Net Transportation Inc.
NPME	New Penn Motor Express
JEDO	Norman G Jensen Inc.
NOAM	North American Van Lines
NEWF	North-East-West-South Transport
NLSS	Norton Lilly International Inc. d
OHCN	Ohio Connection
ODFL	Old Dominion Freight Lines
OLXT	Olex
OLVT	Oliver Trucking Co Inc.
MRNO	Omni Transport Inc.
OOXL	Ontairo Ohio Express LTD
OVLD	Overland Express
OVCQ	Overland Transportation System
OVNT	Overnite Transportation
PKDS	Packard Transport Inc.
PTWT	Panther li Transportation

PAMF	Parker Motor Freight Inc.
XSNU	Patrick Enterprises Corporation
PEBB	Peace Bridge Brokerage
PKTQ	Peak Transportation Inc.
PNNT	Penn Terminals Inc.
PGTT	PGT Trucking Inc.
PAAF	Pilot Air Freight Corp.
PITD	Pitt Ohio Express Incorporated
PFEP	Pittsburgh-Fayette Express Inc.
PTZE	Pitzer Atlas
PJXI	Pjax
PRES	Preston Trucking Company Inc.
PTSC	Putnam Transfer & Storage
RNLO	R & L Transfer Inc.
RRPT	R & R Transportation
RJRP	R J R Transport
XSJB	Race Inc.
RNXR	Rainbow Express Inc.
RNGR	Ranger Transortation Inc.
RAAF	Rapid Air Freight Inc.
RPRC	Rapid Run Inc.
RYMQ	Ray Moving & Storage Inc.
RETL	Reddaway Truck Line
XPMB	Riveria Finance
RTSS	Roadco Transportation Services
RDFS	Roadrunner Freight Systems Inc.
RDWY	Roadway Express
RWGA	Roadway Global Air
RPSI	Roadway Package System
ROMT	Robbins Motor Transportation Inc.
ROEE	Roberts Express
RYDD	Ryder Dedicated Logistics
SAIA	Saia Motor Freight Lines
SHSM	Samuel Shapiro & Company Inc.
SNGK	Sanger Trucking
XPFE	Saturn Freight Systems
SLSE	Sea-Land Service Inc.
SVBA	Service By Air
SERJ	Service Transport Inc.
SEVM	Serviceway Motor Freight Inc.
SHKE	Sharkey Transport Inc.
SAIW	Silver Arrow
SIDH	Sindall Freight Brokerage Inc.
SIDM	Sindall Transport Inc.
SKYT	Skyline Transport Inc.

SEFL	Southeastern Freight Lines Inc.
SOVS	Southern Overseas Corp.
SWA	Southwest Airlines Co
SPXI	Spartan Express Inc.
STHL	Stahler Trucking
SDAT	Star Delivery & Transfer
SMFM	Stearlys Motor Freight Inc.
SUPA	Superior Air Freight
XFGK	Systran Financial Services Corp.
TSCI	T S Expediting Service Inc.
TGAF	Target Air Freight Inc.
TEMF	Thompson Emergency Freight System
XOCJ	Tmc Transportation Inc.
TNBW	TNT Bestway Transportation
TNWT	TNT Skypak Inc.
TOWQ	Tower Group International Inc.
TOWE	Towne Air Freight Inc.
TOST	Towns Transportation Inc.
XNFG	Trans American Chb Inc.
XRTD	Trans National Freight Systems
XSDD	Transportation Services Unlimited
TSUS	Transus Inc.
TICM	Tri-City Moving & Storage Co Inc.
TKAC	Truck Air Of The Carolinas Inc.
TKTF	Truck Transfer Service Inc.
TTIW	TTI Inc. Flatbed Div.
XMHE	Turner Transfer
UPS	United Parcel Services
UVLN	United Van Lines Inc.
UACL	Universal Am-Can LTD
UNEC	University Corp.
UPSB	Ups Customhouse Brokerage Inc.
VNTF	Vans Trucking Inc.
VATM	Vat Inc.
VERC	Verspeeten Cartage LTD
SPVS	Vester Spencer Trucking Inc.
VIKN	Viking Freight System Inc.
VGER	Voyager Transportation
MCQF	W C Mcquaide Inc.
WARD	Ward Trucking Corp.
WWAT	Watkins Motor Lines Inc.
WSGS	West Side Transport
WTXP	Western Tex-Pack Inc.
WLIG	Willig Freight Lines

XSEP	Wilson & Co AB
WTVA	Wilson Trucking Corporation
WLGP	Wilson Utc Inc.
WCBR	Woodcock Brothers
WOSQ	Wooster Motor Ways Inc.
WKAT	World Truck Movers Inc.
XPFW	X-Press Freight Forwarders Inc.
YFSY	Yellow Freight System
YBLD	Youngblood Truck Lines Inc.

The SCAC code for supplier's own truck is **VNDR**

2. Odette Shipping Marks

Odette label and ASN

When using the Odette label together with the ASN, there is a need of sending the bar code identifier as the first character in the REF02. If M or G labels is being used, give the M or G reference number first and then the related S numbers, then the next M or G with the related S numbers.

Shipping marks

Identification number on supplier packaging or transport units consisting of no more than nine digits, excluding the introductory zeros. This number should be unique during a calendar year and should be chosen by the supplier.

Separate sequences, not necessarily consecutive (in order), can be used for goods labeled with S, M or G.

Volvo uses three principal types of transport units for its material handling and each type has a special design and labeling.

Standard pallets

Goods labeling = S + unique shipping marks

The standard pallet is a simple handling unit, containing a fixed quantity of ONE article number.

Any inside packages are to be labeled with the article number, quantity and, wherever possible, supplier's number.

Unit loads

Goods labeling = M + unique shipping marks

A uniform load contains a number of small boxes with the same article number.

Every small box has an individual goods label = S + unique shipping marks.

Mixed loads

Goods labeling = G + unique shipping marks

The mixed load is a handling unit containing a number of different article numbers packed in one or more small-boxes

Each small-box is individually labeled = S + unique number.