



Transaction 204 - Motor Carrier Shipment Information

LME EDI Logistics Specification
(Outbound from LME)

Version 4010 ANSI X12

McLeod Software Data Element Requirements:

Segment Identifier	Seg Req	Reference Description	Data Element	Ele Req	Min/Max	Data Name
ST	M	ST01	143	M	3/3	Transaction Set Identifier "204"
		ST02	329	M	4/9	Transaction Set Control Number
B2	M	B202	140	M	2/4	Standard Carrier Alpha Code: SCAC Code (4 Characters)
		B204	145	M	1/28	Shipment Identification Number
		B206	146	M	2/2	Shipment Method of Payment: "TP" Third Party
B2A	M	B2A01	353	M	2/2	Transaction Set Purpose Code: "00" Original, "04" Change, "01" Cancel
L11	O	L1101	127	C	1/16	Reference Identification
		L1102	128	C	2/3	Reference Identification Qualifier : "MK" – Manifest id, if available
L11	M	L1101	127	C	1/16	Reference Identification
		L1102	128	C	2/3	Reference Identification Qualifier : "CN" – LME load tender id
G62	O	G6201	432	C	2/2	Date Qualifier: "64" – (Must Respond By Date)
		G6202	373	C	8/8	Date: YYYYMMDD Format
		G6203	176	C	1/2	Time Qualifier: "1" – (Must Respond by Time)
		G6204	337	C	4/8	Time: HHMM Format
Loop 100					** this loop is turned off by default but can be activated if requested	
N1	O	N101	98	M	2/3	Entity Identifier Code: "BT"
		N102	93	C	1/60	Entity Name - LME customer
		N103	66	C	1/2	Location Code Qualifier: "ZZ"
		N104	67	C	2/17	Location Code (LME customer scac)
N3	O	N301	166	M	1/40	Address Information: Street Address
N4	O	N401	19	M	2/30	City Name
		N402	156	M	2/2	State
		N403	116	O	3/10	ZIP Code
Loop 200						
N7	O	N702	207	M	1/10	Equipment Number
		N711	40	M	2/2	Equipment Description Code: "TL" or other valid code
		N713	319	O	3/6	Temperature Control
		N715	567	O	4/5	Equipment Length



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Segment Identifier	Seg Req	Reference Description	Data Element	Ele Req	Min/Max	Data Name
Loop 300						
S5	M	S501	165	M	1/3	Stop Sequence Number: S5 Count
		S502	163	M	2/2	Stop Reason Code: "CL" – (Complete Load), "PL"- (Partial Load), "PU" – (Partial Unload), "CU" – (Complete Unload)
		S503	081	C	1/10	Weight: Stop Weight
		S504	188	C	1/1	Weight Qualifier: "L" – Pounds
		S505	382	C	1/10	Number of Units Shipped: Stop Pieces
		S506	355	C	2/2	Unit of Measure Code: "PC" – Pieces
		S507	183	C	1/8	Volume in Cubes
		S508	184	C	1/2	Volume Qualifier - "E"- cubes
L11	M	L1101	127	C	1/30	Reference Identification - LME order id
		L1102	128	C	2/3	Reference Identification Qualifier : "OI"
L11*	M	L1101	127	M	1/30	Reference Identification – "1"
		L1102	128	M	2/3	Reference Identification Qualifier : "LU"
		L1103	352	M	1/80	Description - Entire LME stop id (32 characters)
L11*	M	L1101	127	M	1/30	Reference Identification – 1 st 16 characters of LME stop id
		L1102	128	M	2/3	Reference Identification Qualifier : "LU"
		L1103	352	M	1/80	Description – last 16 characters of LME stop id
* NOTE: One of the above L11s containing the LME stop id will be present and should be returned on shipment statuses. Either format is acceptable when returning LME stop id in shipment statuses.						
L11	O	L1101	127	C	1/30	Reference Identification - Shippers bill of lading
		L1102	128	C	2/3	Reference Identification Qualifier : "BM"
L11	O	L1101	127	C	1/30	Reference Identification
		L1102	128	C	2/3	Reference Identification Qualifier ("PO", "CR", etc...)
G62	M	G6201	432	C	2/2	Date Qualifier: "37" – (Ship Not Before Date), "38" – (Ship Not Later Than Date), "53" – (Deliver Not Before Date), "54" – (Deliver Not Later Than Date)
		G6202	373	C	8/8	Date: YYYYMMDD Format
		G6203	176	C	1/2	Time Qualifier: "I" – (Earliest Requested Pickup Time), "K" – (Latest Requested Pickup Time), "G" – (Earliest Requested Delivery Time), "L" – (Latest Requested Delivery Time)
		G6204	337	C	4/8	Time: HHMM Format
PLD	O	PLD01	406	M	1/3	Quantity of Pallets Shipped per stop
NTE	O	NTE01	363	M	1/80	Note Reference Code: "OTH"
		NTE02	352	M	1/80	Description



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Loop 310						
N1	M	N101	098	M	2/3	Entity Identifier Code: "SF"- (Ship From), "ST"- (Ship To)
		N102	093	C	1/28	Entity Name
		N103	066	C	1/2	Location Code Qualifier: "93" -pickups, "94" -stopoffs
		N104	067	C	2/17	Location Code
N3	O	N301	166	M	1/28	Address Information: Street Address
N4	O	N401	019	M	2/28	City Name
		N402	156	M	2/2	State
		N403	116	O	3/10	ZIP Code
G61	O	G6101	366	M	2/2	Contact Function Code ("ZZ")
		G6102	93	M	1/28	Contact Name
		G6103	365	C	2/2	Communication Number Qualifier ("TE")
		G6104	364	C	1/12	Communication Number (Phone Number)
Loop 320						
L5	O	L502	213	C	1/50	Lading Description
		L503	79	C	1/30	Commodity Code
		L504	22	C	1/30	Commodity Code Qualifier: "Z"
L3	O	L301	081	C	1/10	Weight: Total Weight
		L302	187	C	1/2	Weight Qualifier: "G"
		L303	60	C	1/9	Freight Rate
		L304	122	C	2/2	Rate/Value Qualifier
		L305	58	O	1/12	Charge
		L309	183	O	1/8	Volume
		L310	184	O	1/1	Volume Unit Qualifier: "E"
		L311	080	O	1/7	Lading Quantity: Total Pieces
SE	M	SE01	96	M	1/10	Number of Included Segments
		SE02	329	M	4/9	Transaction Set Control Number

Notes:



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A sample 204 file: (A manifest w/ 2 orders picking up at the same stop;
dropping at 2 different stops)

```
ISA*00*                *00*                *01*TMSC                *02*ABCD
*040801*0800*U*00401*000008896*0*P*:
GS*SM*TMSC*ABCD*20040801*0800*8896*X*004010
ST*204*10230
B2**ABCD**568793**TP
B2A*00
L11*M98675*MK
L11*0013456*CN
G62*64*20061227*0830
N1*BT*LME Customer*ZZ*XCVB
N3*113 Stone Drive
N4*Birmingham*AL*35243
N7**96589*****TL**032059**53
S5*01*PL*15000*L*350
L11*1234566*OI
L11*1*LU*012345678901234567890123456789011
L11*98756866*BM
G62*37*20061228*I*0800*LT
G62*38*20061228*K*1000*LT
PLD*20
NTE*OTH*DC comment
N1*SF*Joe's Warehouse*93*JW9856
N3*123 State Street
N4*Chattanooga*TN*37421
L5**Baseball equipment*BASEEQ
M7*156879645112
S5*02*CL*10000*L*150
L11*1234567*OI
L11*1*LU*012345678901234567890123456789012
L11*154546584*BM
G62*37*20061228*I*0800*LT
G62*38*20061228*K*1000*LT
PLD*10
NTE*OTH*DC comment
N1*SF*Joe's Warehouse*93* JW9856
N3*123 State Street
N4*Chattanooga*TN*37421
L5**Sports Apparel*SPRTAPP
M7*156879645112
S5*03*PU*15000*L*350
L11*1234566*OI
L11*1*LU*012345678901234567890123456789013
L11*98756866*BM
G62*53*20061229*G*0930*LT
G62*54*20061229*L*1100*LT
```



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PLD*20
NTE*OTH*DC comment
N1*ST*Joe's Store #310*94*JS310
N3*547 Olympia Drive
N4*Birmingham*AL*35243
L5**Baseball equipment*BASEEQ
M7*156879645112
S5*04*CU*10000*L*150
L11*1234567*OI
L11*1*LU*012345678901234567890123456789014
L11*154546584*BM
G62*53*20061230*G*0930*LT
G62*54*20061230*L*1100*LT
PLD*10
NTE*OTH*DC comment
N1*ST*Joe's Store #620*94*JS620
N3*8654 Commerce Blvd
N4*Atlanta*GA*30315
L5**Sports Apparel*SPRTAPP
M7*156879645114
L3*25000*G*965.00*FR*96500*****500
SE*76*10230
GE*1*8896
IEA*1*000008896