

Celestica Kulim Routing Guide

Site Name and Address (CMY)				or	Site Name and Address (CMY2)			Site logistics contacts			Title		Phone	Email		
Celestica Malaysia SDN BHD					Celestica Platform and Cloud Solutions Malaysia Sdn Bhd			Mohd Nasli Bin Mohamed Yahiya			Logistics Manager		04-4093232	mmyahiya@celestica.com		
Plot 15 Jalan Hi-Tech 2/3 Phase 1					Plot 1, No.13, Jalan Hi-Tech 9/1, Zon Industri Fasa 3A			Badrohisam Bin Badiuzzaman			Logistics Supervisor		04-4093963	bbadiuz@celestica.com		
Kulim, Kedah					Kulim Hi-Tech Park, Kulim, Kedah.			Agilevary A/P Shanmugam			Logistics Supervisor		04-4093958	agshanm@celestica.com		
Malaysia 09090					Malaysia 09090			Syamir Bin Zaidi			Trade Compliance Supervisor		04-4093959	msyamir@celestica.com		
								Mohd Faizal Bin Abdul Halim			Logistics Manager (CMY2)		04-6861714	mohdfaizal@celestica.com		
								Haimeria Binti Hassani			Trade Compliance Supervisor (CMY2)		04-6861714	haimeriah@celestica.com		
								Alia Farissa Binti Zaharuddin			Logistics Administartor (CMY2)		04-6861714	afzaharuddin@celestica.com		
Multiple small packages shipped on the same day to Celestica must be consolidated into one shipment. The supplier is required to combine multiple part numbers and purchase orders in one shipping container/on one pallet/ once AWB/HAWB																
Shipments of comparable size, height, and density that are difficult to handle, and for which the combined gross weight exceeds 150 pounds or are oversized should be palletized.																
Consolidate items shipped on one day to the same destination on one pallet, one bill of lading, one air waybill or ocean bill of lading.																
The carrier to be used for same day consolidated shipment will be based on the weightg breaks listed below.																
Below is the standard freight routings. Please coordinate all expedites, express freight and ocean shipments with Celestica Kulim logistics contacts.																
Failure to comply with these instruction may cause extra cost and will be charged back to the supplier.																
All shipments including Chicago/Los Angeles consolidation point shipments must include a commercial invoice. Please see international documentation requirements below.																
See Chicago/Los Angeles consolidation point listed below for all USA origin shipments.																
AIR shipment weights are based on chargeable weights (max of dimensional weight and actual weight) when determining mode of transportation. See Page 3 for weight definitions and calculations																
If shipping DG and this routing guide does not apply, please reach site logistics contacts.																
For all US inbound ships via DHL Express, it is Supplier responsibilities to complete the AES filing before handover the shipment to couriers.																
Inbound Standard Routing																
Country	Small Pack			Heavyweight Air			LTL Truck			Full Truck		Ocean LCL			Ocean FCL	
Supplier Shipping Origin Location	Chargeable Weight	Avg Transit Days	Carrier	Chargeable Weight	Avg Transit Days	Carrier	Chargeable Weight	Avg Transit Days	Carrier	Chargeable Weight	Carrier	FCL & LCL bookings from all origins are to be made with the carriers 3 weeks in Advance of the planned pickup date				
												Chargeable Weight	Avg Transit Days	Carrier	Avg Transit Days	Carrier
USA(International Shipment)	<10 kg	4-6	FedEx (For DG only)	-	-	-	-	-	-	-	-	-	-	-	-	-
North America- USA Origin Only	<150 kg (Loose shipments Non DG)	4-6	DHL Express	-	-	-	-	-	-	-	-	-	-	-	-	-
North America - USA Origin Only <u>See below USA origin consolidation point for ship to address.</u> <u>See below invoice requirements for commercial invoice consignee address.</u>	-	-	-	150kgs + & Palletize shipment	7-9	DSV Air Console * See below "USA Origin Consolidation Point" for ship to address in Chicago or Los Angeles according to supplier's address *	150kgs + & Palletize shipment	1-7	FedEx Freight Priority LTL (Chicago or Los Angeles) See below for Origin States Bill 3rd party to Celestica San Jose, 5325 Hellyer Ave., San Jose, CA 95138	-	-	-	-	-	-	-
Exception -USA Direct (Carlsbad, Columbia, Neenah, Itasca, San Jose, Seymour, Plano, Wilmington, Germandtown)	<150 kg	4-6	DHL Express	150 kg+	7-9	Expeditors	-	-	-	-	-	-	-	-	-	-
USA -Exception City River Falls	-	-	-	-	-	-	-	-	-	-	-	250 kg +	50-55	Expeditors	-	-
North America - Canada	< 50 kg	4-6	FedEx IP	> 50 kg (CMY Logistics Approval required)	5-7	Expeditors	-	-	-	-	-	-	-	-	-	-
- Mexico	< 50 kg	4-6	DHL Express	> 50 kg (CMY Logistics Approval required)	5-7	Expeditors	-	-	-	-	-	-	-	-	-	-
Europe	< 50 kg	2-4	DHL Express	-	-	-	-	-	-	-	-	-	-	-	-	-
Europe Exception: France	< 150 kg	2-4	DHL Express	> 150 kg (CMY Logistics Approval required)	5-7	Expeditors	-	-	-	-	-	-	-	-	-	-
Europe Exception: Spain	< 150 kg	2-4	DHL Express	> 150 kg (CMY Logistics Approval required)	5-7	Expeditors	-	-	-	-	-	-	-	-	-	-
Asia	< 100 kg	2-3	DHL Express	-	-	-	-	-	-	-	-	-	-	-	-	-
Asia Exceptions																
Hong Kong	< 150 kg	2-3	DHL Express	> 150 kg (CMY Logistics Approval required)	5-7	Expeditors	-	-	-	-	-	> 150 kg	12-15	Expeditors	-	Check with CMY Logistics
Southern China																
China (SHENZHEN, Dongguan, Guangzhou, Nanning, Huizhou, Zhuhai)	< 150 kg	2-3	DHL Express	> 150 kg	5-7	Expeditors	-	-	-	-	-	> 250 kg	20-25	Expeditors	15-20	Expeditors
Eastern China																
China (SHANGHAI, SUZHOU, Wuxi, Taicang, Huzhou)	< 100 kg	2-3	DHL Express	> 100 kg	5-7	Expeditors	-	-	-	-	-	> 250 kg	20-25	Expeditors	20-25	Expeditors

Country	Small Pack			Heavyweight Air			LTL Truck			Full Truck		Ocean LCL			Ocean FCL	
Supplier Shipping Origin Location	Chargeable Weight	Avg Transit Days	Carrier	Chargeable Weight	Avg Transit Days	Carrier	Chargeable Weight	Avg Transit Days	Carrier	Chargeable Weight	Carrier	FCL & LCL bookings from all origins are to be made with the carriers			Avg Transit Days	Carrier
												Chargeable Weight	Avg Transit Days	Carrier		
Northern China																
China (Taiyuan, Chengdu)	< 100 kg	2-3	DHL Express	> 100 kg	5-7	Expeditors						> 250 kg	20-25	Expeditors	20-25	Expeditors
Taiwan	< 100 kg	2-3	DHL Express	> 100 kg	5-7	Expeditors	-	-	-	-	-	-	-	-	-	-
Japan	< 50 kg	2-3	Fedex Int'l Priority	> 50 - 250 kg	5-7	Expeditors	-	-	-	-	-	-	-	-	-	-
Korea	< 100 kg	2-3	DHL Express	> 100 kg	5-7	Expeditors	-	-				> 250 kg	12-15	Expeditors	-	Check with CMY Logistics
Singapore	CMY Logistics Approval required	2-3	TNT (48N)	CMY Logistics Approval required	2-3	Expeditors	< 3000 kg	2-4	Transocean Consolidation (For DG & Normal Cargo)	> 3000 kg	Transocean	-		-		-
Singapore (exception for CMY2)	< 300 kg	2-3	TNT (48N)	CMY Logistics Approval required	2-3	Expeditors	> 300 kg	2-3	Transocean Consolidation (For DG & Normal Cargo)	> 3000 kg	Transocean	-		-		-
Southern Malaysia / Domestic	< 500 kg	2-3	TNT (48N)	-	-	-	> 500 kg	1-5	Transocean / Expeditors	-	-	-		-		-
Thailand	< 100 kg	2-3	TNT (15N)				> 100 kg	3-4	TNT (48N)	> 2000 kg	Transocean / Expeditors	-		-		-
India	< 100 kg	2-3	TNT (15N)	> 100 kg (CMY Logistics Approval required)	5-7	Expeditors	-	-	-	-	-	-		-		-

Carrier Information						
Carrier	Phone	Contact Name	Web Site/ Email Address		Account Number	
DHL Express	Check with site logistics team	Check with site logistics team	www.dhl.com		Contact Buyer or see PO	
FedEx	1-800-463-3339	-	www.fedex.com/?location=home		Contact Buyer or see PO	
FedEx (USA to Chicago)	Check with site logistics team	Check with site logistics team	https://www.fedexfreight.fedex.com/locations.jsp		Contact Buyer or see PO	
FedEx (USA to Los Angeles)	Check with site logistics team	Check with site logistics team	https://www.fedexfreight.fedex.com/locations.jsp		Contact Buyer or see PO	
CEVA	Check with site logistics team	Check with site logistics team	www.cevalogistics.com		Contact Buyer or see PO	
DSV	Check with site logistics team	Check with site logistics team	www.dsv.com		Contact Buyer or see PO	
Expeditors International - Ocean	+6-04-6329442	Wendy Loke	Wendy.loke@expeditors.com		Contact Buyer or see PO	
Expeditors International -Air	+6-04-6441485	Nur Faizah Binti Ahmad	Nur.Faizah@expeditors.com/			
Dachser - Ocean Freight	+603-78030102 Ext : 303 +60 03-7803 0102 Ext : 404	Charmaine Chan Basri Bin Beddu	https://www.dachser.com/en/leng.chan@dachser.com beddu@dachser.com		mei- 'basri.bin-	Contact Buyer or see PO
Transocean (Malaysia)	04-3319567 / 04-3327993	Nisha / Siti Hajar	nisha.meheron@transocean.com.my siti.hajar@transocean.com.my / csvcsbt@transocean.com.my		Contact Buyer or see PO	
Transocean (Singapore)	02-62626090	Mr. Ayob/ Mr. Azeem/ Ms. Deepa	planning.sin@tfsline.com.sg / traffic.sin@tfsline.com.sg / azeem@tfsline.com.sg		Contact Buyer or see PO	
TNT	Check with site logistics team	Check with site logistics team	www.tnt.com		Contact Buyer or see PO	
USA Origin Consolidation Points						
For USA suppliers only. Please list the full hub address below on the bill of lading. Match the ship from state to the list below to choose the correct hub location. (Do not list this address on the commercial invoice)						
Consolidation Hub Name	Address		Contact Name	Tel	Fax	Email Address
Celestica Kulim C/O DSV Franklin Park <i>Attention: Celestica Kulim</i> <i>(for Fedex domestic purpose to ORD hub)</i>	DSV Chicago 10701 Seymour Avenue, Franklin Park, IL 60131, USA		Celestica Support Desk	Direct: +1 847 228 2263 Mobile: +1 312 287 6946 Direct: +1 847 228 2263 Mobile: +1 312 933 9784	Fax: +1 847 357 9321	ORD.ExpAir.Celestica@us.dsv.com
Celestica Kulim C/O DSV Torrance <i>Attention: Celestica Kulim</i> <i>(for Fedex domestic purpose to LAX hub)</i>	DSV Air & Sea 19901 Western Avenue Torrance CA 90501 USA		Celestica Support Desk Escalation : Francisco Olate	+1-310-819-4060 Ext: 1940 +1-310-414-1516 Ext. 4618 +1 (310) 414 1516 Ext. 4699	1-310-819-4055 or 1-310-819-4058	ExpAir.Celestica@us.dsv.com
Consolidation Hub Location		USA Origin State List				
Chicago Hub (Franklin Park)		AL, AR, CT, DE, DC, FL, GA, IA, IL, IN, KS, KY, LA, MA, MD, ME, MI, MN, MO, MS, NC, ND, NE, NH, NJ, NY, OH, OK, PA, RI, SC, SD, TN, TX, VA, VT, WI, WV				
Los Angeles Hub (Torrance)		AZ, CA, CO, ID, MT, MN, NV, OR, UT, WA, WY				

International Commercial Invoice Requirements

All Commercial invoices must contain the following information or shipments will be held in Customs or returned to the origin.

1. Shipper name and address
2. Sold to or invoice to name and address
3. Consignee name and address:
All Commercial invoices must list the following address. **Please do not list a consolidation point address on the commercial invoice.**
Celestica Malaysia SDN BHD
Plot 15 Jalan Hi-Tech 2/3 Phase 1
Kulim, Kedah, Malaysia, 09090
4. Invoice number
5. Ship date
6. Carrier and way bill number (if info. available)
7. Incoterms
8. PO. number
9. Celestica part number
10. Description
11. Quantity (for each line item)
12. Unit price (for each line item)
13. Extended price (for each line item)
14. Country of origin (for each line item)
15. Total value on the invoice
16. Weight and number boxes or skids.

US origin vendors/shipper (those shipping to the consols), a Shippers Export Declaration (SED) or an Automated Export System Record (AES) is required

<http://www.access.gpo.gov/bis/ear/pdf/758.pdf>

<https://www.census.gov/foreign-trades/aesdirect/AESDirect-User-Guide.pdf>

Please forward these documents prior to arrival of shipment to **DSV dock**. Send to the email above and attach a copy on the outside of the shipping carton.

1-Commercial Invoice (please refer to the above international documentation requirements).

2-SLI / EEI 3-Packing List 4.Certificat of Origin 5.USPPI(if necessary for cargo value over USD 2500)

Additional working processes for sending the pre-notification email to DSV Panalpina

1. Email subject (PO#/FedEX tracking number/LAX or ORD)

-e.g. (PO#9190000000/Trk#123456789101/ORD)

-In PDF Format

Emails:

- ORD.ExpAir.Celestica@us.dsv.com (ORD hub)

- ExpAir.Celestica@us.dsv.com (LAX hub)

2. Following information listed on **FedEx Tracking label (Fedex Domestic Service to DSV hub)**

•Celestica (site name) c/o DSV **Franklin Park** (ORD hub) or **Torrance** (LAX hub)

-e.g. Celestica Kulim c/o DSV **Franklin Park**

•PO#

•By using the correct account number of domestic courier for sites (If Fedex Freight (LTL) on BOL please add Bill To Name/Address i.e "**Celestica Kulim C/O DSV Franklin Park**")

Label Sample for ORD Hub

Ship From:
Best Buy Corp
7801 Penn Avenue
South Richfield MN 55348

Ship To:
Celestica Kulim C/O DSV Franklin Park
ORD Hub: 10701 Seymour Avenue
Franklin Park, IL 60131, United States
Attention: Celestica Kulim

Miscellaneous Data:

Billing Sender / Recipient
Account Number

PO: 700000000



Weight Definitions and Calculations

Actual Weight:

- The weight of a package using a standard scale rounded to the next full pound / KG. (Example: a 12 1/2 pound carton will have an "actual weight" of 13 pounds).

Dimensional (Volumetric) Weight:

- A calculation used to reflect a package's density. The International Air Transport Association (IATA) volumetric standards is used to determine the dimensional weight.

- A calculation used to determine the three-dimensional space the carton occupies: length x width x height measured in cubic inches or cubic centimeters.

Chargeable Weight:

- The chargeable weight of the shipment will be the higher of the volumetric weight or the gross weight.

How to Calculate Volumetric Weight (International air shipments)

International Shipments Calculation with Freight Forwarders (Agility and Panalpina)

Imperial (IN / LBS)

DIMENSIONAL WEIGHT = $\frac{\text{Length} \times \text{Width} \times \text{Height} = \text{Cubic Inches}}{166 \text{ (International)}}$

Metric (CM / KG)

DIMENSIONAL WEIGHT = $\frac{\text{Length} \times \text{Width} \times \text{Height} = \text{Cubic Centimeters}}{6000 \text{ (International)}}$

International Shipments Calculation with DHL Express, TNT Express and FedEx Express

Metric (CM / KG)

DIMENSIONAL WEIGHT = $\frac{\text{Length} \times \text{Width} \times \text{Height} = \text{Cubic Centimeters}}{5000 \text{ (International)}}$

Identifying what your chargeable weight will be:

Example - Imperial Calculation

Actual Pallet Weight = 250lbs

Pallet Dimensions = 48 x 40 x 50in

Pallet Volumetric weight = $(48 \times 40 \times 50) / 139 = 690.65\text{lbs}$

Chargeable Weight of shipment = 691lbs

International Shipments Calculation with DHL Freight and TNT Economy

Metric (CM / KG)

DIMENSIONAL WEIGHT = $\frac{\text{Length} \times \text{Width} \times \text{Height} = \text{Cubic Centimeters}}{4000 \text{ (International)}}$

Example - Metric Calculation

Actual Pallet Weight = 150kg

Pallet Dimensions = 122cm x 102cm x 120cm

Pallet Volumetric weight = $(122 \times 102 \times 120) / 5000 = 298.66\text{kg}$

Chargeable Weight of shipment = 299kg

How to Calculate Volumetric Weight (USA Domestic air shipments)

Imperial (IN / LBS)

DIMENSIONAL WEIGHT = $\frac{\text{Length} \times \text{Width} \times \text{Height} = \text{Cubic Inches}}{166 \text{ (USA Domestic)}}$

Example - Imperial Calculation

Actual Pallet Weight = 250lbs

Pallet Dimensions = 48 x 40 x 50in

Pallet Volumetric weight = $(48 \times 40 \times 50) / 166 = 578.31\text{lbs}$

Chargeable Weight of shipment = 578.5lbs

or

Example - Imperial Calculation

Actual Pallet Weight = 600lbs

Pallet Dimensions = 48 x 40 x 50in

Pallet Volumetric weight = $(48 \times 40 \times 50) / 166 = 578.31\text{lbs}$

Chargeable Weight of shipment = 600lbs

Length or Girth - (For Domestic USA and International shipments with FedEx, Air and Ground)

Your Chargeable Weight will be based on the greater between the actual package weight and the Length and Girth of the package.

Length - is the largest dimension of the carton or object being shipped. For example, if the package is very tall (height is greater than the base) use the height as the length.

Girth - is the sum of 2 times the width plus 2 times the height or the measurement around the largest area of the cylinder (see illustration).

