Rev. 37 Nov 04 2022

# Celestica Singapore Routing Guide

Serangoon Site Address (AMS)	Woodlands Site Address (EMS)
Celestica Singapore	Celestica Singapore
No. 6, Serangoon North Ave 5	Blk 35, Marsiling Industrial Estate Road 3
#05-04	#03-01
Singapore 554910	Singapore 739257

Location	Site Contact	Function	Phone	Email
Woodlands - 1st Contact	Beng Kiat Koh	Logistics Team Leader	65-6374 7362	bkoh@celestica.com
Woodlands - 2nd Contact	Young Yaw Yee	Supply Chain Manager	65-9711 4252	youngyaw.yee@celestica.com
Serangoon - 1st Contact	Derick Loke	Logistics Team Leader	65-6484 9537	dloke@celestica.com
Serangoon - 2nd Contact	Eric Seah	Supply Chain Manager	65-6483 9608	qseah@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 (68 kg) 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 weight breaks listed below:

Below is the standard freight routings. Please coordinate all expedites, express freight and ocean shipments with Celestica Singapore logistics contacts.

All Air shipment above 150kg but less than 500kg require SCM Planning Manager approval.

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

For Air Shipment above 500kg will require Material Manager approval.

AIR shipment weights are based on chargeable weights (max of dimm weight and actual weight) when determining mode of transportation. See Page 3 for weight definitions and calculations

						Inbound Sta					1				
Country			Small Pack		He	avyweight Air		<u> </u>	TL Truck	Full Truck	1		cean LCL	Щ.	Ocean Container
		Avg.		Charmachia A		va		Avg.			FCL & LCL bookings from all origins are to be made with the carriers 3 weeks in Advance of the planned pickup date				
Supplier Shipping Origin Location	Chargeabl e Weight	TT(D ays)	Carrier	Chargeable Weight	TT(D ays)	Carrier	Chargeable Weight	TT(D ays)	Carrier	Carrier	Chargeable Weight	Avg.T T(Day s)	Carrier	g.T T( Da ys)	FCL Carrier
USA  See below USA origin consolidation point for ship to address.  See below invoice requirements for commercial invoice consingee address.	<150lbs	.1-3	FedEx Ground (Chicago or Los Angeles) See below for Origin States Bill 3rd Party		7-9	DSV Air Consol  * See below "USA origin Consolidation Point" for ship to address in Chicago or Los Angeles according to supplier's address*	150lbs+	1-7	FedEx Freight Priority LTL (Chicago or Los Angeles) See below for Origin States Bill 3rd party to Celestica San Jose -CLSSJ -C/O A3 Freight Payment 3150 Lenox Park Blvd Suite 400 Memphis, TN 38115		150 kg +	.50-55	Kuehne + Nagel	.40-	Expeditors
Exception -USA Direct (City Lancaster,Vandalia,Itasca,Dallas, Montecello, St. Charles, Leland, Houston, Knoxville)				>150 lbs+	.7-9	CEVA						Check w	ith site logistics		Check with Site Loistics
Exception - USA Direct (City Troy)					ΙŤ							Check w	ith site logistics	50	Expeditors
Exception - USA Direct (City Hampton)	İ			>150 lbs+	.7-9	CEVA						Check w	ith site logistics	50	Expeditors
Exception-USA -(City Roberts)									'		150 kg +	.50-55	Kuehne + Nagel		Check with Site Loistics
Exception-USA -(City Garland)				>150 lbs+	.7-9	CEVA					150 kg +	.50-55	Kuehne + Nagel		Check with Site Loistics
Exception - USA (City Haverhill)									'				1 1	51	Expeditors
Mexico	< 100kg	.4-6	FedEx Int'l Priority				-		-		150 kg +	.50-55	DGF	50	Expeditors
Europe	-	-	-	-	-	-	-	-	-		-	-	-	-	-
Europe Exception - Germany	< 45 kg	.2-4	FedEx Int'l Priority								1-		Check with site logistics		Check with Site Logistcs
Europe Exception - Great Britain	< 45 kg	.2-4	FedEx Int'l Priority								250 kg +	.50-60	Kuehne + Nagel		Check with Site Logistics
Europe Exception - France		-									250 kg +		Expeditors		Check with Site Logistics
Asia	-	-	-	-	-	-	-		-	-	-		-		-
Asia Exceptions:															
							-		-	-	-		-		-
China (Xiamen,Kushan)	< 45 kg	.1-3	DHL Express								250 kg +	.12-15	Kuehne + Nagel	.15-	Dachser
China (Guangzhou, Shenzhen)	< 45 kg	.1-3	DHL Express	45 kg250kg	.5-7	Expeditors					250 kg +	.12-15	Kuehne + Nagel	.15-	Dachser
China (Huzhou)	< 45 kg	.1-3	DHL Express											.15-	Dachser
China (Nantong)	< 45 kg	.1-3	DHL Express								250 kg +	.12-15	M+K Logistics PTE LTD	.15-	Dachser
China (Dongguan)				45 kg250kg	.5-7	Expeditors					250 kg +	.12-15	M+K Logistics PTE LTD	.15-	Dachser
China (Suzhou,Hangzhou,Ningbo,Wuxi,Shanghai,Zhongshan)				45 kg250kg	.5-7	Dachser					250 kg +	.12-15	M+K Logistics PTE LTD		
Hong Kong	< 70 kg	.2-3	FedEx Int'l Priority	70- 250 kg	.5-7	Expeditors					250 kg +	.12-15	Kuehne + Nagel	.15-	Expeditors
Taiwan (Kaoshiung, Taipei, New Taipei City, Keelung)	< 70 kg	.2-3	FedEx Int'l Priority	70- 250 kg	.5-7	Expeditors					250 kg +	.12-15	Kuehne + Nagel	.15-	Dachser
Taiwan (Taoyuan)				70- 250 kg	.5-7	Expeditors					250 kg +	.12-15	M+K Logistics PTE LTD	.15-	Dachser
Vietnam											250 kg +	.12-15	Kuehne + Nagel		Check With Site logistics

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Carrier	Phone	Contact Name		Web Site or Email Add	Iress	Account Number
CEVA		Annual Manner (Francischer State Anton		www.cevalogistics.co amy.wang@cevalogistic		
CEVA	Check with site logistics team	Amy Wang (Escalations for Asia) Ginna Vega (Escalation for Global)		ginna.vega@cevalogistio	cs.com	Contact Buyer or see PO
Dachser	+65 6417 9529	Noraini Moksin		http://www.dachser.c noraini.moksin@dachse		Contact Buyer or see PO
Expeditors International	65 6510 7965	Li Yang		https://www.expeditors.com Yang.Li@expeditors.com		Contact Buyer or see PO
FedEx	Check with site logistics team	Check with site logistics team		www.fedex.com/?location		Contact Buyer or see PO
FedEx (USA to Chicago)	Check with site logistics team	Check with site logistics team	ww	w.fedex.com/us/fedex/shippingservice		Contact Buyer or see PO
FedEx (USA to Los Angeles)	Check with site logistics team	Check with site logistics team		w.fedex.com/us/fedex/shippingservice		Contact Buyer or see PO
Kuehne-nagel	Check with site logistics team	Check with site logistics team		https://home.kuehne-nag		Contact Buyer or see PO
M+K LOGISTICS PTE LTD	+65-84980528 +86 755 8232 7680 Ext 809	Alan Loo Kitty Cai		https://www.mklog.com alan.loo@mklogs.co		Contact Buyer or see PO
		·	G	Global Freight Forwarder   DHL Global Jynn.Low@dhl.con	n	
DHL Global Forwarding DSV	65 6548 9687  Check with site logistics team	Jynn Low (DHL SG) FANNY FONG(Operations)  Check with site logistics team		fanny.fong@dhl.cor www.dsv.com	m	Contact Buyer or see PO  Contact Buyer or see PO
DSV	Crieck with site logistics team			www.usv.com		Contact buyer or see PO
For I	ISA cumpliare only. Places lief the full hub addr	USA origin Co ess below on the bill of lading. Match the ship from st	nsolidation Point	e correct bub location. (Do not list this	s address on the commercial Invoic	۵)
Consignee		Address	Contact Name	Tel	Fax	Email Address
Celestica Singapore C/O DSV Franklin Park Attention: Celestica Singapore				Direct: +1 847 228 2263 Mobile: +1 312 287 6946 Direct: +1 847 228	Fax: +1 847 357 9321	ORD.ExpAir.Celestica@us.dsv.com
(for Fedex domestic purpose to ORD hub)		SV Chicago		2263 Mobile: +1 312 933 9784		
	10701 Seymour Avenu	ue,Franklin Park, IL 60131,USA	Celestica Support Desk			
Colection Singapore C/O DSV Towards		AV AIR 8 O				
Celestica Singapore C/O DSV Torrance Attention: Celestica Singapore		V Air & Sea, nue Torrance CA 90501, USA				
(for Fedex domestic purpose to LAX hub)			Celestica Support Desk	310-819-4060 ext: 1940	1-310-819-4055 or 1-310-819-4058	US.Celestica-lax@us.dsv.com
Consolidation Hub Location			USA Origin Ship	•	1-510-013-4030	GO. OCICSTICA TAX (G. US. USV. COTT
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,		TX, VA, VT, WI, WV		
Chicago Hub (Franklin Park) Los Angeles Hub (Torrance)	AZ, CA, CO, ID, MT, NM, NV, OR, UT, WA, WY	International Commerc	NY, OH, OK, PA, RI, SC, SD, TN,			
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Rev. 37 Nov 04 2022

- ORD.ExpAir.Celestica@us.dsv.com (ORD Hub)
- -US.Celestica-lax@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 Singapore 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 Singapore C/O DSV Franklin Park")



## **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 centimetres

#### Chargeable Weight:

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

#### low to Calculate Volumetric Weight (International air shipments)

# International Shipments Calculation with Freight Forwarders

DIMENSIONAL WEIGHT = Length x Width x Height = Cubic Inches

166 (International)

Metric (CM / KG)

DIMENSIONAL WEIGHT = Length x Width x Height = Cubic Centimetres

6000 (International)

# International Shipments Calculation with DHL Express. TNT Express and FedEx Express

Metric (CM / KG)

DIMENSIONAL WEIGHT = Length x Width x Height = Cubic Centimetres

5000 (International)

## dentifying what your chargeable weight will be:

# Example - Imperial Calculation

Actual Pallet Weight = 250lbs

Pallet Dimensions = 48 x 40 x 50in

Pallet Volumetric weight = (48 x 40 x 50) / 166 = 578.31lbs

Chargeable Weight of shipment = 578.5lbs

# low to Calculate Volumetric Weight (USA Domestic air shipments)

Imperial (IN / LBS)

DIMENSIONAL WEIGHT =

Length x Width x Height = Cubic Inches 166(USA Domestic)

#### Example - Imperial Calculation

Actual Pallet Weight = 250lbs

Pallet Dimensions = 48 x 40 x 50in

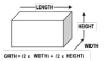
Pallet Volumetric weight = (48 x 40 x 50) / 166 = 578.31lbs

Chargeable Weight of shipment = 578.5lbs

#### Length or Girth - (For FedEx International and USA domestic 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.





# International Shipments Calculation with DHL Freight and TNT Economy

Metric (CM / KG)

DIMENSIONAL WEIGHT =

Length x Width x Height = Cubic Centimetres

4000 (International)

# **Example - Metric Calculation**

Actual Pallet Weight = 150kg

Pallet Dimensions = 122cm x 102cm x 120cm

Pallet Volumetric weight = (122x102x120) / 6000 = 248.88kg

Chargeable Weight of shipment = 249kg

# How to Calculate Volumetric Weight (International air shipments)

Metric (CM / KG)

or

DIMENSIONAL WEIGHT= Length x Width x Height = Cubic centimetres

6000 (International)

# Example - Metric Calculation

Actual Pallet Weight = 600kg

Pallet Dimensions = 122 x 102 x 100cm

Pallet Volumetric weight = (122 x 102 x 100) / 6000 = 207.4kg

Chargeable Weight of shipment = 600kg

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).