

Celestica San Jose Routing Guide

Site Name and Address	Site Logistics Contacts	Title	Phone	Email
Celestica LLC - San Jose 2150 Gold Street, Suite 100 Alviso, CA 95002, USA	George Castro	Imprt Export Admin	408-623-9324	gecastro@celestica.com

- A) Below is the standard freight routings. Please coordinate all expedites, express freight with Celestica San Jose logistics contacts.
 B) AIR shipment weights are based on chargeable weights (max of dimensional weight and actual weight) when determining mode of transportation.
 C) Follow the Celestica Broker instructions Below- "for shipterm DAP"
Below is the contact information for our broker DSV.

Group email is preferred on all communication- Brokerage.LAX@us.dsv.com
 Tammy Ortiz - tortz@celestica.com (408-219-4593) Celestica Trade Compliance

Inbound Standard Routing																		
Origin	Small Pack			Heavyweight AIR			LTL Truck			Full Truck			Ocean LCL			Ocean Container		
Supplier Shipping Origin Location	Chargeable Weight	Carrier	Avg. Transit Days	Chargeable Weight	Carrier	Avg. Transit Days	Weight	Carrier	Avg. Transit Days	Pallets	Carrier	Avg. Transit Days	FCL & LCL bookings from all origins are to be made with the carriers 3 weeks in Advance of the planned pickup date.					
													Weight	Carrier	Avg. Transit Days	Pallets	Carrier	Avg. Transit Days
USA	< 150 Lbs	FedEx Ground	1-3	-	-	-	151 Lbs +	FedEx Freight Economy LTL	1-7	10 +	Chantler or BNSF FTL	1-7	-	-	-	-	-	
Canada	< 150 Lbs	DHL Express	1-3	-	-	-	151 Lbs +	FedEx Freight Economy LTL	1-7	10 +	Chantler or BNSF FTL	1-7	-	-	-	-	-	
Mexico	< 150 Lbs	DHL Express	1-3	50 kg +	Contact Site	3-5	151 Lbs +	FedEx Freight Economy LTL	1-7	10 +	Chantler or CFI FTL	1-7	-	-	-	-	-	
Asia	< 50 kg	DHL Express	3-5	50 kg +	Expeditors SL3	6-8	-	-	-	-	-	-	Contact Site	60-70	+ 8 Pallets +1000 kgs	Contact Site	65	
Asia Exception - Hong Kong	< 50 kg	DHL Express	3-5	50 kg +	Contact Site	6-8	-	-	-	-	-	-	DSV	60-70	+ 8 Pallets +1000 kgs	Contact Site	65	
Europe	< 20 kg	DHL Express	3-5	20 kg +	Contact Site	8-10	-	-	-	-	-	-	Contact Site	60-70	+ 8 Pallets +1000 kgs	Contact Site	50-60	
South America	< 20 kg	DHL Express	3-5	20 kg +	Contact Site	6-8	-	-	-	-	-	-	-	-	-	-	-	

Carrier Information				
Carrier	Phone	Contact Name	Web Site/ Email Address	Billing Information
FedEx LTL Freight	Refer to carrier website	Customer Service	https://www.fedexfreight.fedex.com/locations.jsp	Acct # contact Buyer or see PO
CFI Logistica - LTL Mexico Origin	From Mexico: 01-800-253-2345	From US: 1-866-253-2345	customer.service@cfimex.com	Freight Charges Billed Collect
Chantler - Truckload (US-CA Origin)	(888)-266-6651 ext. 2227	customerservice@chantlertransport.com	customerservice@chantlertransport.com	Freight Charges Billed Collect
BNSF	Refer carriers website	celestica@bnsflogistics.com	bnsf.com	Freight Charges Billed Collect
CFI - Truckload (MX Origin)	+52 (81) 8378-4015	Gerardo Montalvo	gmontalvo@cfi-us.com	Freight Charges Billed Collect
	+52 (81) 8378-4015	Roberto Lopez	rlopez@cfi-us.com	
DHL Express	1-877-873-2521 x 53793	Christopher J Johnson	celestica.customer@dlh.com &- https://www.dhl.com	Acct. # contact Buyer or see PO
FedEx	1-800-463-3339	Customer Service	www.fedex.com/?location=home	Acct. # contact Buyer or see PO
Expeditors- Air imports contacts	.1- 956-721-7039	Hector Sandoval (Main Contact)	Hector.Sandoval@Expeditors.com https://www.expeditors.com/	Acct. # contact Buyer or see PO
DSV	Refer to Carrier Website for Contact Information	Refer to Carrier Website for Contact Information	https://www.dsv.com/en	Contact Buyer or see PO

International Commercial Invoice Requirements	
All Commercial invoices must contain the following information or shipments will be held in US Customs or returned to the origin.	
1.	Shipper name and address
2.	Sold to or invoice to name and address
3.	Ship to name and address
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.
17.	Solid wood packaging statement if the goods ship from China or Hong Kong.

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.

How to Calculate Volumetric Weight (International air shipments)

International Shipments Calculation with Freight Forwarders (Agility, CEVA and Panalpina)

Imperial (IN / LBS)

DIMENSIONAL

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

Metric (CM / KG)

DIMENSIONAL

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

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

Metric (CM / KG)

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

Identifying what your chargeable weight will be:

Example - Imperial Calculation

Actual Pallet Weight = 250lbs

Pallet Dimensions = 48 x 40 x 50in

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

Chargeable Weight of shipment = 578.5lbs

Example - Metric Calculation

Actual Pallet Weight = 150kg

Pallet Dimensions = 122cm x 102cm x 120cm

Pallet Volumetric weight = $(122 \times 102 \times 120) / 6000 = 248.88\text{kg}$

Chargeable Weight of shipment = 249kg

How to Calculate Volumetric Weight (USA Domestic air shipments)

Imperial (IN / LBS)

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

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

Example - Imperial Calculation

Actual Pallet Weight = 700lbs

Pallet Dimensions = 48 x 40 x 50in

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

Chargeable Weight of shipment = 700lbs

Length or Girth - (For Domestic USA 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).

