

## Celestica Richardson Routing Guide

Site Name and Address	Site Logistics Contacts	Title	Phone	Email
Celestica Richardson	Barry Box	Logistics Team Leader	972-479-2499	<a href="mailto:bbox@celestica.com">bbox@celestica.com</a>
2791 Telecom Parkway	Hector Tellez	Supply Chain Manager	956-703-1056	<a href="mailto:htellez@celestica.com">htellez@celestica.com</a>
Richardson, TX 75082, USA	Tyler Koziol	Import /Export Analyst	469-653-1211	<a href="mailto:tyler.koziol@celestica.com">tyler.koziol@celestica.com</a>

Below is the standard freight routings. Please coordinate all expedites, express freight with Celestica Richardson logistics contacts.  
 AIR shipment weights are based on chargeable weights (max of dimm weight and actual weight) when determining mode of transportation.

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

Suppliers Shipping Origin Location	Small Pack			Heavyweight Air			LTL Truck			Full Truck		Ocean LCL			Ocean Container		
Country	Weight	Carrier	Avg.Transit Days	Weight	Carrier	Avg.Transit Days	Weight	Carrier	Avg.Transit Days	Pallets	Carrier	Weight	Carrier	Avg.Transit Days	Pallets	Carrier	Avg.Transit Days
USA	< 150 Lbs or loose cartons	FedEx Ground	1-3				150 Lbs + or on Pallets	FedEx Freight	1-7	10 +	Chantler						
Canada	< 150 Lbs or loose cartons	DHL	1-3				150 Lbs + or on Pallets	FedEx Freight	1-7	10 +	Chantler						
Mexico	< 150 Lbs or loose cartons	DHL	1-3				150 Lbs + or on Pallets	Chantler	1-7	10 +	Chantler						
Asia-	< 100 kgs	DHL	3-5	100-500kg	Contact Site							500 kg +	Contact Site		10+	Contact Site	65
Asia Exception-																	
China	< 100 kgs	DHL	3-5	100-500kg	Toll Global Forwarding SL3	6-8						500 kg +	DSV	60-70	10+	DSV	50-60
Thailand, Taiwan, Hongkong, Malaysia	< 100 kgs	DHL	3-5	100-500kg	DSV SL3	6-8						500 kg +	Expeditors	60-70	10+	Expeditors	65
Vitenam , South Korea	< 100 kgs	DHL	3-5	100-500kg	Expeditors SL3	6-8											
Japan					Contact Site							500 kg +	Contact Site		10+	Expeditors	65
Europe	< 100 kgs	DHL	3-5	100-500kg	Expeditors SL3	8-10						500 kg+	Expeditors	55-60	10+	Expeditors	50-60
South America	< 100 kgs	DHL	3-5	100-500kg	Contact Site	6-8											

### Carrier Information

Carrier	Phone	Contact Name	Web Site	
FedEx	1-800-463-3339	Customer Service	<a href="http://www.fedex.com/?location=home">http://www.fedex.com/?location=home</a>	Acct # contact Buyer or see PO
DHL	<a href="http://www.dhl.com/en.html">http://www.dhl.com/en.html</a>	Customer Service	<a href="http://www.dhl.com/en.html">http://www.dhl.com/en.html</a>	Acct # contact Buyer or see PO
Expeditors- Ocean Imports contacts	956-721-7095	Iris Fierro (Main Contact)	<a href="https://www.expeditors.com">https://www.expeditors.com</a>	Ship Collect
Expeditors- Air imports contacts	956-721-7039	Hector Sandoval (Main Contact)	<a href="mailto:Iris.FierroRobles@expeditors.com">Iris.FierroRobles@expeditors.com</a> <a href="mailto:Hector.Sandoval@Expeditors.com">Hector.Sandoval@Expeditors.com</a>	
Toll Global Forwarding	Contact Site Logistics Team	Air Import Primary Contact (US LAX)-Yesenia.Dominguez	<a href="mailto:Yesenia.Dominguez@tollgroup.com">Yesenia.Dominguez@tollgroup.com</a> <a href="mailto:us.air.imp.celestica@tollgroup.com">us.air.imp.celestica@tollgroup.com</a> <a href="https://www.tollgroup.com/">https://www.tollgroup.com/</a>	Acct # contact Buyer or see PO
Chantler Transport FTL	(888)-266-6651 ext. 2227	Customer Service	<a href="mailto:customerservice@chantlertransport.com">customerservice@chantlertransport.com</a>	Ship Collect
DSV	Refer to carrier website	Refer to carrier website	<a href="https://www.dsv.com/en">https://www.dsv.com/en</a>	Ship Collect

### 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.

\* Provide a detailed description of each item being shipped to ensure proper product classification per the Harmonized Tariff Schedule (HTS) and must include at a minimum: (i) The full name by which each item is known (ii) Part Number as appears on Purchase Order/Contract. If the item is a raw material, provide the material grade, class and dimensions. Generic descriptions, abbreviations, acronyms, and Stock Keeping Unit (SKU) numbers are not acceptable.

\*\* Country of Origin of Goods – this is the country where the goods are manufactured. If a shipment contains goods with multiple countries of origin, each product must be itemized on the invoice and the country of origin must be indicated for each individual item.

#### **Importer Security Filing Requirements (ISF):**

In order to facilitate compliance with the U.S. Customs and Border Protection (CBP) - Importer Security Filing requirements for all ocean shipments, ensure that commercial invoices are provided to the Celestica preferred freight forwarder at time of booking, (no later than 72 hours prior to vessel loading).

### **Weight Definitions and Calculations**

#### Actual Weight:

#### Dimensional (Volumetric) Weight:

#### Chargeable Weight:

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

##### International Shipments Calculation

Imperial (IN / LBS)       $\frac{\text{Length} \times \text{Width} \times \text{Height} = \text{Cubic Inches}}{166 \text{ (International)}}$

Metric (CM / KG)       $\frac{\text{Length} \times \text{Width} \times \text{Height} = \text{Cubic Centimetres}}{6000 \text{ (International)}}$

#### 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)       $\frac{\text{Length} \times \text{Width} \times \text{Height} = \text{Cubic Inches}}{166 \text{ (USA Domestic)}}$       578.31325

##### **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 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).

