

Celestica LLC Tucson Routing Guide

Rev. 2

September 27, 2017

Site Name and Address
CELESTICA LLC 11060 North Oracle Rd. Docks 1, 2 & 3 Tucson, AZ 85737

Site Logistics Contacts	Title	Phone	Email
William Thephasdin	Logistics Manager	877-899-9252	wkthepha@celestica.com
Thomas Le Roy	Logistics Analyst	877-899-9252	tleroy@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 Tucson logistics contacts.

AIR shipment weights are based on chargeable weights (max of dim weight and actual weight) when determining mode of transportation.

See Page 4: How to calculate your Chargeable Weight and definitions for International and USA Domestic shipments

Any deviation from the standard routing requires a Premium Authorization Number with the paperwork, or the supplier will be charged back for the upgrade in service.

Inbound Standard Routing															
Origin	Small Pack			Heavyweight AIR			LTL Truck			Full Truck			Ocean LCL		Ocean FC
Supplier Shipping Origin Location	Chargeable Weight	Carrier	Avg. Transit	Chargeable Weight	Carrier	Avg. Transit	Weight	Carrier	Avg. Transit	Pallets	Carrier	Avg. Transit	Weight	Carrier	Pallets
USA - Including Puerto Rico	< 150 Lbs or loose cartons	FedEx Ground	1-5 Days				150 Lbs + or on Pallets	FedEx Priority Freight (LTL)	1-5 Days	10 +	Ceva Freight	1-5 Days		Contact Site	Cont
Canada	< 150 Lbs or loose cartons	FedEx Ground	5-7 Days	150 kg +	FedEx Express Freight	1-2 Days	150 Lbs + or on Pallets	FedEx Priority Freight (LTL)	5-7 Days	10 +	Ceva Freight	1-5 Days		Contact Site	Cont
Mexico	< 150 Lbs or loose cartons	FedEx Ground	1-5 Days				150 Lbs + or on Pallets	FedEx Priority Freight (LTL)	1-5 Days	10 +	Ceva Freight	1-5 Days		Contact Site	Cont
Asia	< 70 kg	DHL Express	2 - 3 Days	70 kg +	Ceva SL3	6 Days								Panalpina	Pan
Europe - United Kingdom	< 70 kg	FedEx Express	1-2 Days	70 kg +	Ceva SL3	5-6 Days								Panalpina	Pan
Europe - Rest of Europe	< 70 kg	DHL Express	1-2 Days	70 kg +	Ceva SL3	5-6 Days								Panalpina	Pan
South America	< 20 kg	DHL Express	3-5 Days	20 kg +	Ceva SL3	4-6 Days								Panalpina	Pan
Carrier Information															
Carrier	Phone	Contact Name	Web Site			Billing Information									
FedEx	1-800-463-3339	Customer Service	http://www.fedex.com/?location=home			Acct. # contact Buyer or s									
DHL Express	http://www.dhl.com/en.html	Customer Service	http://www.dhl.com/en.html			Acct. # contact Buyer or s									
Panalpina	Refer to Carrier Website for Contact Information	Refer to Carrier Website for Contact Information	www.panalpina.com			Bill Collect									
Ceva	Refer to Carrier Website for Contact Information	Refer to Carrier Website for Contact Information	www.cevalogistics.com			Bill Collect									
FedEx Freight Priority LTL	Refer to carrier website	Customer Service	https://www.fedexfreight.fedex.com/locations.jsp			Acct # contact Buyer or s									
BNSF FTL	866-637-8600 x 55579	Hector Ayala	celestica@bnsflogistics.com												
Chantler FTL Mexico	956-725-5858 or 1-888-266-6651	Ramon Areando	rarredondo@chantlertransport.com & customerservice@chantlertransport.com												

International Commercial Invoice Requirements

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To: All Vendors. (Please forward this instructions to the traffic/shipping departments)

These documents are required to complete the import process and must accompany all shipments:

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

1- Pro forma Invoice for customs purposes 2- Packing list 3- Copy of Certificate Of Origin,

1-Supplier Name, Address, Contact and Telephone Number

2-Ultimate Consignee Name :

**Celestica LLC
11060 North Oracle Rd. Docks 1, 2 & 3
Tucson, AZ 85737**

3-Intermediate Consignee Name (ship to)

**Celestica LLC
11060 North Oracle Rd. Docks 1, 2 & 3
Tucson, AZ 85737**

4-Date of shipment

5-Invoice Number

6-Celestica Purchase Order and PO Line number

7-Name of Celestica Buyer

8-Celestica Part Number

9-Complete, Clear Description of Goods- Do not use abbreviations or codes -

10-Country of Origin of Goods / Certificate of Origin: **This is the country of manufacture

If a shipment contains goods with multiple countries of origin, it must be indicated for each individual item**

11-Quantity of each shipment shipped

12-Number of cartons or skids ,weight and dimensions.

13-Unit price

14-Total invoice price

15-Currency of settlement (US dollars)

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 (Panalpina)

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

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

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

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

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

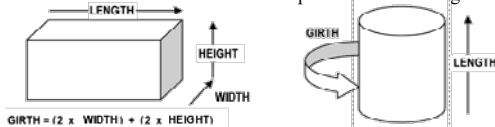
Length or Girth - (For Domestic USA shipments with FedEx, Air and Ground)

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).



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