

HOW TO

Calculate Your LTL Freight Cost

The best way to estimate the cost of your LTL shipments is to use our online shipping portal at dayross.com (Request a Quote - Domestic or US*). If you want to manually calculate the cost of your domestic shipment, you can use the Rate Sheet provided to you by your Day & Ross LTL Team and this guide to determine the cost based on the following factors: **origin and destination cities, shipment dimensions, weight, applicable accessorial charges, fuel surcharge, and taxes at destination.**

STEP 1 Determine the weight/volume of your shipment. This can be the actual weight (based on your scale in lb or kg), cubic weight (based on the Day & Ross Cubing Policy available at dayross.com), or linear footage (if 10 ft or over of trailer space). If linear footage does not apply, please use cubic weight or actual weight, whichever is greater.

STEP 2 Find the origin city of your shipment and match it up to destination city in your Day & Ross Tariff. Using the values determined in Step 1 above, you can calculate the cost based on weight breaks, as illustrated in the examples below.

ORIGIN	DESTINATION	MIN	LTL	CWT 1000	CWT 2000	CWT 5000	CWT 10000
Calgary AB	Calgary AB	\$41.75	\$14.08	\$7.52	\$7.41	\$6.28	\$3.62

Example of Minimum Rates (MIN)

To determine the weight break for a lane between MIN and LTL, take the LTL value as a percentage of the MIN value. Cost: \$41.75 (MIN for Calgary to Calgary)/0.1408 = 297 lbs. Based on this, any shipment from Calgary to Calgary at or under 297 lbs will cost the MIN of \$41.75.

Example of LTL Rates (LTL)

The LTL Rate applies to shipments that are over MIN and under 1,000 lbs. Cost: \$14.08 (LTL Calgary to Calgary) x (400/100)lbs = \$56.32.

Example of CWT Rates (2000 lbs)

Cost: \$7.41 (CWT Calgary to Calgary) x (2,000/100) lbs = \$148.20.

Example of Deficit Weight Rating (4900 lbs)

Cost: \$7.41 (CWT Calgary to Calgary) x (4,900/100) lbs = \$363.09.

Cost: \$6.28 (CWT Calgary to Calgary) x (5,000/100) lbs = \$314.00. The lower cost is used.

STEP 3 After you have calculated your freight cost as per Step 1 & Step 2, you will add all applicable Accessorial Charges as outlined in Section (1) of your Day & Ross Tariff.

STEP 4 The last step in your calculation includes Government and Provincial Taxes by destination province, as well as the Day & Ross Fuel Surcharge. At this point, you will have the total cost of your freight.

**If you have a US Tariff. For all sales related inquiries, please contact a Day & Ross Sales Professional.*