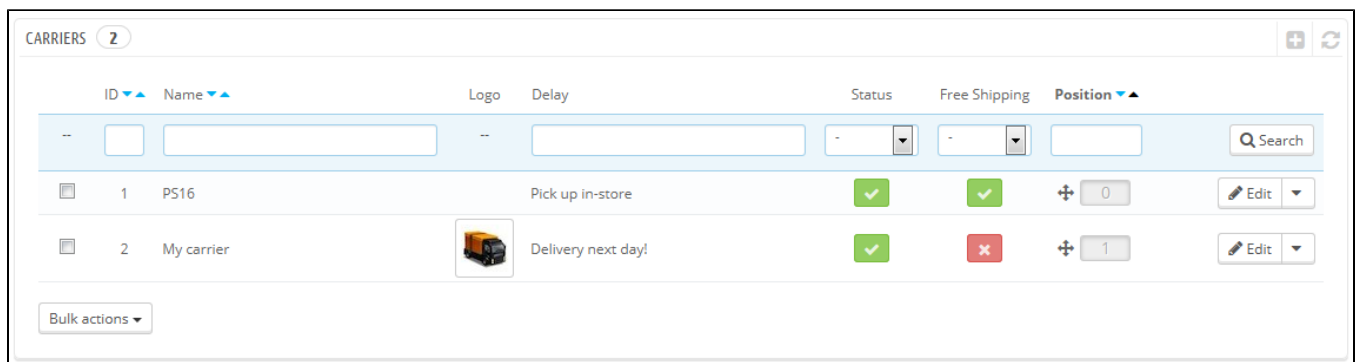



Managing Carriers

Managing Carriers

You must have carriers added to your PrestaShop installation – that is, a clear indicator of who will deliver your products. It might be just yourself or your shop (for instance if you are selling downloadable products, or only work locally), but as soon as you are actually sending packages using stamps and a 3rd-party delivery such as your local postal service, or FedEx, UPS and such, then you must have their details added to your shop's database. This will enable your customers to better choose which carrier to use, based on their delivery ranges, fees and dates.

The "Carrier" page presents you with a list of all your current carriers. From there, you can directly change their status, indicate that why of shipping is free or not, and change their position when presented to customers.



ID	Name	Logo	Delay	Status	Free Shipping	Position	
1	PS16		Pick up in-store	✓	✓	0	Edit
2	My carrier		Delivery next day!	✓	✗	1	Edit

By default, you have two carriers in your database:


- **Your own shop:** This represents your physical store, where customers can supposedly come and pick up their products themselves. It has no price range or weight range set.
- **"My carrier":** This is a sample carrier and should not be used in production. It has one price range (from \$0 to \$10,000) and one weight range (from 0 kg to 10,000 kg).

It is up to you to remove these default carriers and add new ones for your customers. At the very least, you should edit the "My carrier" carrier and replace its data with that of a real carrier: name, details, and ranges. We do recommend that you delete the "My carrier" carrier, and that you use an existing carrier module in order to register your shipping partner in PrestaShop.

New carriers are added by first clicking on the "Add new carrier" button. This opens a new page with two options:

- **Use one of our recommended carrier modules.** It is highly recommended to register carriers by installing a carrier module: this will make the process much faster, and the settings will be much more accurate.
- **Add a new carrier.** If you cannot find a module for your shipping partner, either in the native modules or on the PrestaShop Addons marketplace, then you should register your carrier yourself using the Carrier Wizard: click on "Add new carrier" to open this tool.

ADD A NEW CARRIER

 Your online store needs to have a proper carrier registered in PrestaShop as soon as you start shipping your products. This means sending yours parcels using your local postal service, or having a contract with a private carrier which in turn will ship your parcels to your customers. In order to have PrestaShop suggest the most adequate carrier to your customers during their order checkout process, you need to register all the carriers with which you have chosen to work.

PrestaShop comes with a number of carrier modules that you can activate. You can also buy carrier modules on the PrestaShop Addons marketplace. Recommended modules are listed below: install the module that matches your carrier, and configure it!



If there is no existing module for your carrier, then you can register that carrier by hand using the information that it can provide you: shipping rates, regional zones, size and weight limits, etc. Click on the "Add new carrier" button below to open the Carrier Wizard, which will help you register a new carrier in a few steps.


Note: DO NOT register a new carrier if there already exists a module for it! Using a module will be much faster and more accurate!

Create a custom carrier

Use this tool to allow PrestaShop to know how an unknown carrier works. You can configure its shipping rates, its regional zones, its size and weight limits, etc.

≡ USE ONE OF OUR RECOMMENDED CARRIER MODULES

 **UPS Delivery Status v1.0.1** - by PrestaShop -  Popular
No 1 package retailer in the Unites States, UPS is a key player in the world of e-commerce
[Read more](#)

 \$139.99

This is a new screen that was added in version 1.6.0.7 of PrestaShop. It helps you decide whether you can install a carrier module, or have to configure your own carrier using the Carrier Wizard.

Creating a New Carrier using the Carrier Wizard

In this section, we are going to create a complete carrier, from A to Z, using the Carrier Wizard. You can create as many carriers as you wish.

If one carrier has different shipping services, you should create as many carriers in PrestaShop, and differentiate them with their names:

Many of the details asked by PrestaShop's forms should be provided by your carriers once you have set up an account or are under contract with them directly. Check with them in order to make sure everything is configured correctly.

To create a new carrier, click on the "Add new" button in the "Carriers" page. This will open the Carrier Wizard on the first of its four panels.

Panel 1: General settings

This is where you describe the carrier, giving information that the customer will need in order to recognize and choose the carrier he prefers.

1 General settings

2 Shipping locations and costs

3 Size, weight, and group access

4 Summary

* **Carrier name**

* **Transit time** en ▼

Speed grade

Logo Choose a file

Format JPG, GIF, PNG. Filesize 8.00 MB max. Current size undefined.

Tracking URL

Let's examine all of the information you need to enter:

- **Carrier name.** The name is public, so you should use the official name. If you have create one PrestaShop carrier per shipping services from a single carrier, the name will help you differentiate them.
You could also add a description of the service. For instance, you could fill in "PrestaShipping – 500 lbs and over".
You must add a name in order to
- **Transit time.** The estimated time it takes this carrier to deliver your products, written in plain language. This is displayed to customers during checkout. It will help them select their carrier according to the amount of time they are willing to wait to receive their shipment. Customers can often accept to pay more for a faster carrier.
You must fill this field in all the available languages, especially the default one.
- **Speed grade.** Since the "Transit time" field can contain any text, it cannot be used to compare the carriers' transit times. The "Speed grade" setting enables you to give the carrier a grade, from 0 (very slow) to 9 (very fast). This is then used to sort carriers by their speed grade, and help customers choose the one they prefer.
- **Logo.** Having a logo helps customers choose between different carriers more easily. PrestaShop will resize your image in order to fit in the order form.
The logo will appear in each panel of the Carrier Wizard, as a reminder of which carrier you are editing/creating.
- **Tracking URL.** This field must be filled with the tracking URL provided by your carrier (if there exists one). For example, France's postal service (La Poste) offers this URL: http://www.colissimo.fr/portail_colissimo/suivreResultat.do?parcelnumber=@. When customers finish their purchase, they will receive that URL with the "@" replaced by the tracking number provided by the carrier, making it possible to click that link and see where the delivery process is at.

Click "Next" to reach the second panel.

Panel 2: Shipping locations and costs

1 General settings
2 Shipping locations and costs
3 Size, weight, and group access
4 Summary

Add handling costs
 YES NO

Free shipping
 YES NO

Billing According to total price.
 According to total weight.

Tax No tax

Out-of-range behavior
Apply the cost of the highest

Ranges

Will be applied when the weight is	>=	lb	0.000000	lb	5	lb	10
Will be applied when the weight is	<	lb	5	lb	10	lb	20
All	<input type="checkbox"/>	\$		\$		\$	
Africa	<input type="checkbox"/>	\$		\$		\$	
Asia	<input type="checkbox"/>	\$		\$		\$	
Central America/Antilla	<input type="checkbox"/>	\$		\$		\$	
Europe	<input checked="" type="checkbox"/>	\$	5	\$	10	\$	20
Europe (non-EU)	<input type="checkbox"/>	\$		\$		\$	
North America	<input checked="" type="checkbox"/>	\$	2	\$	4	\$	8
Oceania	<input type="checkbox"/>	\$		\$		\$	
South America	<input type="checkbox"/>	\$		\$		\$	

Delete
Delete

Add new range

First, this panel presents a handful of settings:

- **Add handling costs.** Include or exclude shipping & handling costs in this carrier's price, as set in the "Shipping" page.
- **Free shipping.** If enabled, you will not be able to indicate shipping prices. If disabled, you will be able to edit the ranges and per-country costs in the form below.
- **Billing.** When billing the customer, PrestaShop can apply one of two behaviors, which you have to set depending on how you carrier handles billing (so make sure to check their documentation about this):
 - **According to total price.** Billing depends on the total price of the order.
 - **According to total weight.** Billing depends on the total weight of the order.
- **Tax.** Indicates if this carrier requires a local tax in order to deliver, and if so, which one. The tax must already exist in PrestaShop (which can be done in the "Taxes" page of the "Localization" menu).
- **Out-of-range behavior.** In case the chosen carrier has not set shipping cost for the required zone or weight, you can indicate how PrestaShop should react. You have two options:
 - **Apply the cost of the highest defined range.** PrestaShop will take the most costly range and apply its conditions.
 - **Disable carrier.** PrestaShop will not suggest this carrier, since it probably cannot deliver this order.

Then comes the important part: the creation of the carrier's range. This is a very important step, as PrestaShop needs this information to present the customer with carriers which can actually deliver the ordered package. Indeed, depending on the order's total price or total weight, some carrier options will not be available while others will only appear at a certain value. You must be very precise when filling these values, and preferably those suggested by each carrier's documentation.

This is where the whole Carrier Wizard takes its name. Here, you will build your carrier's price or weight ranges (depend on your choice for the "Billing" option above), one range after the other, applying your prices for each zone along the way.

For each range, you only need a couple of steps:

1. **Fix the lower and upper limits of the range you are creating.** Depending on the "Billing" choice, it will display either "Will be applied when the price is" or "Will be applied when the weight is" for the lower limit, and either "Will be applied when the price is" or "Will be applied when the weight is" for the upper limit.

Note that the lower limit inclusive (\geq) whereas the upper limit is exclusive ($<$). This means that a range's upper limit can have the same value as the next range's lower value, as the two will not overlap.

2. **Fill in the prices.** As soon as both lower and upper limits are filled, PrestaShop makes the "All" field available to edit. This is a special field: any value you enter in it will be copied into the field for all the available geographical zones, without any action on your part. You can then edit the value of each zone field separately.
Check the checkbox for each zone the carrier delivers to at this range. If this carrier does not make deliveries in a given geographical zone for this current range, make sure to uncheck its checkbox.
3. **Create the range.** Click the "Add new range" button. PrestaShop will add a new column of zone fields. Start again by fixing the lower and upper limits of this range, then filling the prices per zone.

The weight and price units are the default ones for your PrestaShop installation, and the ones your products use. You can change these units "Localization" page of the "Localization" menu.

Click "Next" to reach the third panel.

Panel 3: Size, weight and group access

The screenshot shows the 'Panel 3: Size, weight and group access' in the PrestaShop Carrier Wizard. At the top, there are four navigation steps: 1 General settings, 2 Shipping locations and costs, 3 Size, weight, and group access (current step), and 4 Summary. Below the navigation, there are four input fields for package dimensions and weight:

- Maximum package height (in): 200
- Maximum package width (in): 200
- Maximum package depth (in): 200
- Maximum package weight (lb): 500

Below these fields is a 'Group access' section with a table:

<input type="checkbox"/>	ID	Group name
<input checked="" type="checkbox"/>	1	Visitor
<input checked="" type="checkbox"/>	2	Guest
<input checked="" type="checkbox"/>	3	Customer

This panel presents two sets of options:

- **Maximum package height/width/depth/weight.** You can now indicate the minimum and maximum package height and weight, which are an essential part of choosing a package carrier. The value is to use the default weight and dimension units, as set in the "Localization" page of the "Localization" menu.
- **Group access.** You might want only some user groups to be able to use a carrier. This option serves this purpose.

Click "Next" to reach the fourth and final panel.

Panel 4: Summary

The screenshot shows a four-step navigation bar at the top: 1 General settings (green), 2 Shipping locations and costs (green), 3 Size, weight, and group access (green), and 4 Summary (dark blue, active). Below the navigation bar, the carrier name is 'PRESTASHIPPING'. The main content area contains the following text: 'This carrier is **not free** and the delivery announced is: **Two to three business days**. The shipping cost is calculated **according to the weight** and the tax rule **No tax** will be applied. This carrier can deliver orders from **0.000000 lb to 20 lb**. If the order is out of range, the behavior is to **apply the cost of the highest defined range**. This carrier will be proposed for those delivery zones: **Europe**, **North America**. And it will be proposed for those client groups: **Visitor**, **Guest**, **Customer**. At the bottom, there is an 'Enabled' button (light blue), a 'YES' button (green), and a 'NO' button (grey).

This last panel gives you an overview of your settings for this carrier.

If some settings are wrong, you can go back to any previous panel by either using the "Previous" button, or directly clicking on the panel's tab.

If you want to save this carrier as a draft for now then come back to it later, disable the carrier using the "Enabled" option at the bottom of this final panel.

Either way, click on the "Finish" button to save your work, and create the carrier.

When using PrestaShop in multistore mode, another panel is available, and the panel order changes slightly:

1. General settings
2. **MultiStore**
3. Shipping locations and costs
4. Size, weight, and group access
5. Summary

All the panels are as described above. The new one, "MultiStore", makes it possible for you to limit this carrier to a selection of your stores.

Adding a Carrier using a Carrier Module

PrestaShop comes with a host of free modules, amongst which you can find a handful of carrier modules which you can install right away, for the major worldwide and domestic carriers.

The available carriers depend on the initial settings of your shop: if you have set your shop as being located in France, you will not get the same modules as if you set your shop in the USA!

In the "Add new carrier" screen, you can choose between creating a carrier using the Carrier Wizard, or using one of our recommended carrier modules. It is highly recommended to register carriers by installing a carrier module: this will make the process much faster, and the settings will be much more accurate.

Depending on the module, you can either click on the "Install" button and let PrestaShop do the work, or click on the shopping cart button. In that second case, you will be taken to the Addons marketplace, where you can buy the module. Once you have bought the module, you can install it and configure it.