



SOFTWARESILOS

Shipping Conditions Documentation

PDF Manual

MODULE

shipping-conditions

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Shipping Conditions Documentation

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The Shipping Conditions extension lets you control shipping methods with rule-based logic during checkout rate collection. You can hide methods, disable them with a customer-friendly message, rename titles, or adjust prices based on store view, customer group, and rule conditions.

Important Behavior

- Rules are managed in Magento Admin. There is no public service API for creating or maintaining rules.
- If multiple overlapping rules use the same priority, execution order is not guaranteed. Use unique priorities for predictable behavior.
- If a rule has no Targets, it applies to all shipping methods. Exclude-only target setups can also affect a broad method set.

Quick Links

Getting Started

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Features

- [Targets \(Carrier / Method\)](#)
- [Actions \(Hide, Disable, Rename, Reprice\)](#)
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Troubleshooting

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Installation

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Requirements

- Magento 2.4.x
- PHP 8.1+

Install via Composer

```
composer require mageb2b/shipping-conditions:*  
php bin/magento module:enable MageB2B_ShippingConditions  
php bin/magento setup:upgrade  
php bin/magento setup:di:compile  
php bin/magento setup:static-content:deploy
```

Verify

In the Magento Admin, users with permission for Shipping Conditions should see:

- **Stores > Shipping Conditions**

Configuration

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Go to **Stores > Shipping Conditions** and create a rule.

General

- **Name:** Internal name for the rule.
- **Active:** Enables/disables the rule.
- **Priority:** Lower numbers run first. Rules are evaluated in ascending priority.
- **Priority (important):** If overlapping rules share the same priority, processing order is not guaranteed. Use unique priorities.
- **Stop Further Rules:** If enabled, no further rules are processed after this rule matched.
- **Stop Further Rules (important):** A matched rule can stop later rules even when no visible change was applied by actions.
- **From / To:** Optional date range in which the rule is active.
- **Store Views:** The rule only applies to selected store views.
- **Customer Groups:** The rule only applies to selected customer groups.

Conditions

Conditions are evaluated using Magento's rule engine (similar to Sales Rules). You can use address-related conditions and the additional **Customer** conditions provided by this extension.

If you leave Conditions empty, the rule is treated as generally matching and will rely on scope/targets/actions. For virtual carts, address-based evaluation uses billing address context.

See: [Customer Conditions](#)

Targets

Targets decide which shipping carrier/method combinations a rule should apply to.

If you leave Targets empty, the rule can apply to all shipping methods.

See: [Targets \(Carrier / Method\)](#)

Actions

Actions define what happens when a rule matches: hide, disable with a message, rename titles, or adjust prices.

See: [Actions](#)

Actions

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Actions define what the rule does when it matches a shipping method.

Actions are applied in the order of **Sort** (ascending). You can combine multiple actions in one rule.

Available Action Types

- **Hide Method:** Removes the method from the list.
- **Disable With Message:** Keeps the method visible, marks it unavailable, and provides your message (exact rendering depends on checkout theme).
- **Rename Method Title:** Changes the method title.
- **Rename Carrier Title:** Changes the carrier title.
- **Price Fixed (+/-):** Adds or subtracts a fixed amount from the shipping price.
- **Price Percent (+/-):** Adds or subtracts a percentage of the current shipping price.
- **Replace Price:** Sets the shipping price to an exact amount.
- **Cap Min Price:** Ensures the shipping price is at least the given amount.
- **Cap Max Price:** Ensures the shipping price is not higher than the given amount.

Notes

- For **Disable With Message**, the message is stored on the rate and is imported into the quote address rate so the checkout can display it consistently.
- **Hide Method** stops processing for the current shipping rate immediately.
- Price actions are processed sequentially by **Sort** and can stack. Review combined action chains carefully to avoid unintended final prices.

Customer Conditions

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The rule builder includes an additional **Customer** conditions group:

- **Customer ID**
- **Customer Email**
- **Customers** (choose one or more customer IDs)
- **Is Logged In**

These conditions are evaluated against the quote / checkout context.

Customers chooser

The **Customers** condition provides a chooser UI in Admin to select customers. The selected IDs are stored as a list and used for matching.

Depending on your selected operator, this condition can be used as include (**is one of**) or exclude (**is not one of**) logic.

Guest context

Customer-based conditions (ID, Email, Customers) are primarily meaningful for logged-in customers. For guest-specific behavior, use **Is Logged In = No**.

Targets (Carrier / Method)

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Targets let you include or exclude specific shipping methods for a rule.

Each target row can be:

- **Include:** the rule applies only to matched methods (if you have at least one include row)
- **Exclude:** matched methods are excluded from the rule even if other targets would match

If you configure only exclude rows (no include rows), the rule can apply to all methods except the excluded matches.

Exact vs Like

Exact

Use **Carrier Code** + **Method Code** for an exact match.

If **Method Code** is set but **Carrier Code** is empty, matching can apply to that method code across carriers.

Examples:

- Carrier `tablerate`, Method `bestway`
- Carrier `flatrate`, Method `flatrate`

Like (%)

Use **Match Type = Like (%)** with a **Pattern** using wildcard characters:

- `%` matches any length
- `_` matches one character

Important behavior:

- If **Carrier Code is set**, the pattern matches **Method Code** only.
- If **Carrier Code is empty**, the pattern matches `carrier_method` (example: `tablerate_bestway`).
- Matching is case-insensitive.
- Only `%` and `_` act as wildcards.

Examples:

- Carrier empty, Pattern `tablerate_*` matches all `tablerate` methods
- Carrier `tablerate`, Pattern `best*` matches `bestway`, `bestway_express`, ...

Empty Targets

If a rule has no target rows, it applies to all shipping methods.

Validation & Common Warnings

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On the rules grid, click **Validate Shipping Conditions**.

Validation checks for common misconfigurations, for example:

- Active rules without Store Views or Customer Groups (rule would never apply)
- Invalid Store View IDs or Customer Group IDs
- Overly broad exclude target setups that may affect more methods than intended
- Invalid date ranges (From > To)
- Unknown / incomplete action configuration (missing amount/title/message)

If validation reports many warnings, fix the most important issues first and run validation again.

Validation Limits

- The validation result view is capped and may show only the first 50 warnings.
- Validation is a static rule-quality check. It does not replace runtime checkout testing with representative carts and addresses.