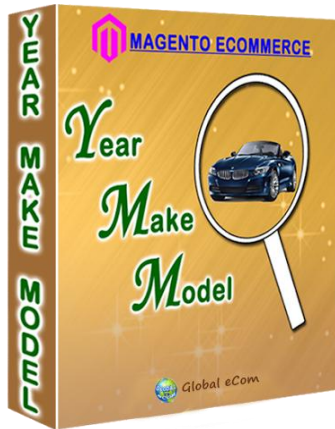


Overview:



The goal of this product is to implement search function where a visitor may select the Year, Make, and model of their vehicle(s) using simple drop-downs and then view a list of the vehicles or parts or accessories which will fit their vehicle.

Installation Steps for Year Make Model Extension

1. Take a backup of the Magento files before replacing
2. Extract the files inside Magento Installation Root Magento_App_Root folder is same as your Magento Installation directory
3. Folder structure for default theme
\\Magento_App_Root\\app\\design\\frontend\\default\\<default>\\template Where <default> folder is based on default theme. Please copy the template folder into your specific theme folder

Note: For Magento 1.3.x, the template folder structure is
Magento_App_Root/app/design/frontend/default/default/template/catalog/product

For Magento 1.4.x, 1.5.x, 1.6.x, 1.7.x, 1.8.x, 1.9.x the template folder structure would be
Magento_App_Root/app/design/frontend/base/default/template/catalog/product
Steps to be followed in admin panel to setup attributes.

Step 1: Create Attribute

Catalog -> Attributes -> Manage Attribute

Manage Attributes

Page 1 of 4 pages

Total 64 records found

Attribute Code	Attribute Name	System	Visible	Scope	Searchable	
activate_call_for_price		No	No	Yes	Store View	Yes
activate_discount		No	No	Yes	Store View	Yes
allowed_to_quotemode	Allowed to Quote Mode	No	Yes	No	Store View	No
apply_map	apply_map	No	No	Yes	Store View	Yes
cart_apply_mapp	cart_apply_mapp	No	No	Yes	Store View	Yes
color	Arrav	No	No	Yes	Global	Yes

Screen 1


Click the button "Add New Attribute"

Attribute Information

Properties

Manage Label / Options

 **Edit Product Attribute "Year"**

 Back

Reset

 **Delete Attribute**

 Save

Attribute Properties

Attribute Code *	year <small>▲ For internal use. Must be unique with no spaces. Maximum length of attribute code must be less than 255 symbols</small>
Scope	Store View <small>▲ Declare attribute value saving scope</small>
Catalog Input Type for Store Owner	Text Field
Default Value	
Unique Value	No <small>▲ Not shared with other products</small>
Values Required	No
Input Validation for Store Owner	None
Apply To *	All Product Types

Frontend Properties

Use in Quick Search	Yes
Use in Advanced Search	Yes
Comparable on Front-end	Yes
Use In Layered Navigation	No <small>▲ Can be used only with catalog input type Dropdown, Multiple Select and Price</small>
Use In Search Results Layered Navigation	No <small>▲ Can be used only with catalog input type Dropdown, Multiple Select and Price</small>
Use for Promo Rule Conditions	Yes
Position	0 <small>▲ Position of attribute in layered navigation block</small>

Screen 2

Attribute code: **year**

Unique value: **No**

Values Required: **Yes**

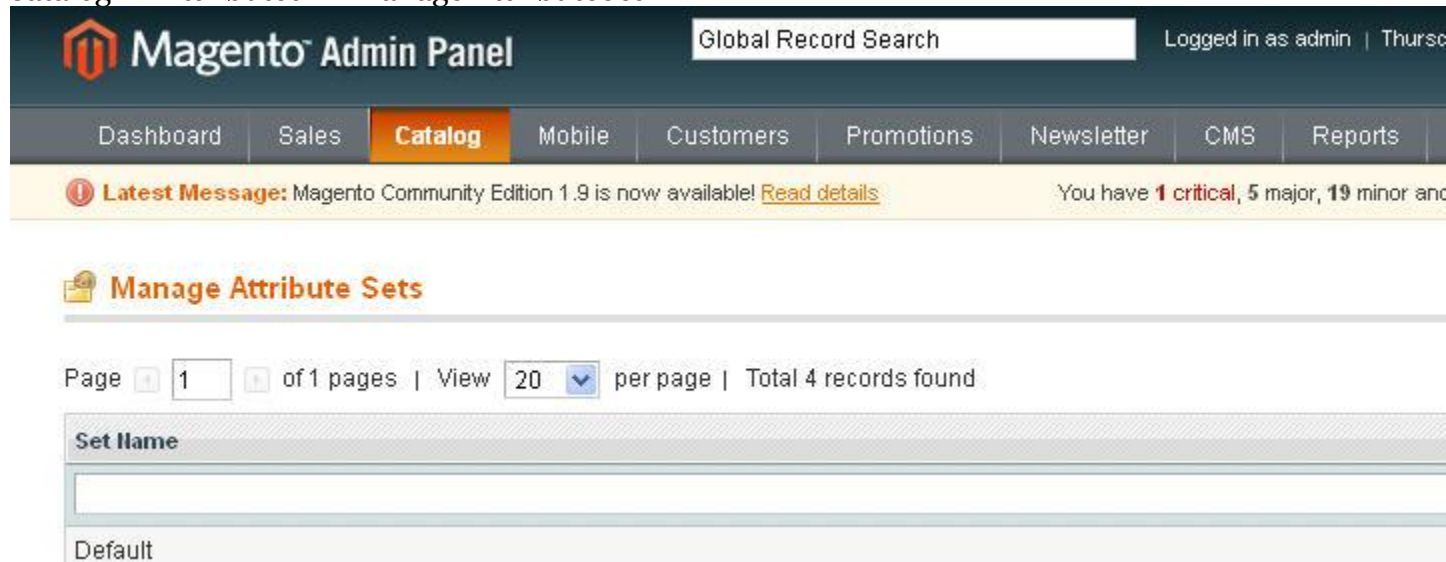
Select all option **Yes** for Use in quick search, Use in advanced search, Comparable on Front-end, Use In Search Results Layered Navigation, Allow HTML-tags on Front-end, Visible on Product View Page on Front-end, Used in product listing, Used for sorting in product listing.

Similarly Create attributes "make" and "v_model".

Please make a note of the Attribute Code. It should be (year,make,v_model)

Step 2: Create Attribute Set

Catalog -> Attributes -> Manage AttributeSet



The screenshot shows the Magento Admin Panel interface. At the top, there is a navigation bar with the Magento logo and 'Admin Panel' text. A search bar labeled 'Global Record Search' is on the right, and the user is logged in as 'admin' on 'Thursday'. Below the navigation bar, there are tabs for 'Dashboard', 'Sales', 'Catalog' (which is active), 'Mobile', 'Customers', 'Promotions', 'Newsletter', 'CMS', and 'Reports'. A message banner below the tabs states: 'Latest Message: Magento Community Edition 1.9 is now available! Read details' and 'You have 1 critical, 5 major, 19 minor and 0 minor messages'. The main content area is titled 'Manage Attribute Sets'. Below the title, there is a pagination control showing 'Page 1 of 1 pages | View 20 per page | Total 4 records found'. A table with one column 'Set Name' is visible, containing one row with the value 'Default'.

Click on Default

Click the button Add New under Groups

You can find a pop up Explore User Prompt. Please enter the group name **"YearMakeModel"**

A group will be created at the end you can drag and drop to your respective location.

Edit Attribute Set 'Default'

Edit Set Name

Name *

▲ For internal use.

Groups

[Add New](#) [Delete Selected](#)

Double click on a group to rename it

- gallery
- Recurring Profile
 - is_recurring
 - recurring_profile
- Design
 - custom_design
 - custom_design_from
 - custom_design_to
 - custom_layout_update
 - page_layout
 - options_container
- Gift Options
 - gift_message_available
- Brand Model
 - v_manufacturer
- Call Us for Price
 - activate_call_for_price
- YearMakeModel**
 - make
 - v_model
 - year

And kindly drag and drop the attributes under Unassigned Attributes under the group you have created.

Step 3:Add Products
Catalog -> Manage Products -> Add Product

The screenshot shows the Magento Admin Panel interface. At the top, there's a navigation bar with 'Catalog' selected. Below it, a message banner indicates a new version of Magento is available. The main content area is titled 'Air Engine (ymm products)' and includes buttons for 'Back', 'Reset', 'Delete', and 'Duplicate'. A 'YearMakeModel' tab is active, displaying a form with three fields: 'Make' (Honda,Acura), 'Model' (Civic,City), and 'Year' (2000,2001,2002). On the left, a sidebar menu shows 'Product Information' with 'YearMakeModel' selected.

You can find a new tab YearMakeModel added. Fill in all the required details and assign the product to a category.(Follow the require steps to add products in order to make the product display in client panel).

Step 4: Add a new page for YmmSearch
CMS Manage Pages Add New Page

Page Title: **YmmSearch**

Self URL: ymmsearch

Status: Enabled

Content:

```
{{block type="catalog/product_list" template="catalog/product/ymm-search.phtml"}}
```

After placing the ymm-search.phtml file in the respective page you can view the url <http://<your website>/index.php/ ymmsearch>

Optional:

If you use a different Attribute code when creating the attributes, you need to change in the following lines in

<Magento_App_Root>/app/code/local/Globalecom/Ymm/controllers/YmmsearchController.php

<Magento_App_Root>/app/design/frontend/base or (Your Theme Folder)/default/template/catalog/product/ymm-search.phtml

File (Step 1: Screen 2)

Changes required in **YmmsearchController.php** and **ymm-search.phtml** and **ymm-search-sidebar.phtml**

```
$makeattribute_code="make";  
$modelattribute_code="v_model";  
$yearattribute_code="year";
```

Optional:

To make the search display in your leftbar/rightbar, follow steps (a) and (b) described below:

a) Move to the location **app/design/frontend/default/<theme>/layout/**
Select **catalog.xml** file

b) Find the following text “**<reference name="right">**” for right bar. Place the below code inside your reference for the “right”. Similar procedure can be followed for “left”

```
<block type="catalog/product" name="product_ymm-search-sidebar"  
template="catalog/product/ymm-search-sidebar.phtml" before="-"/>
```

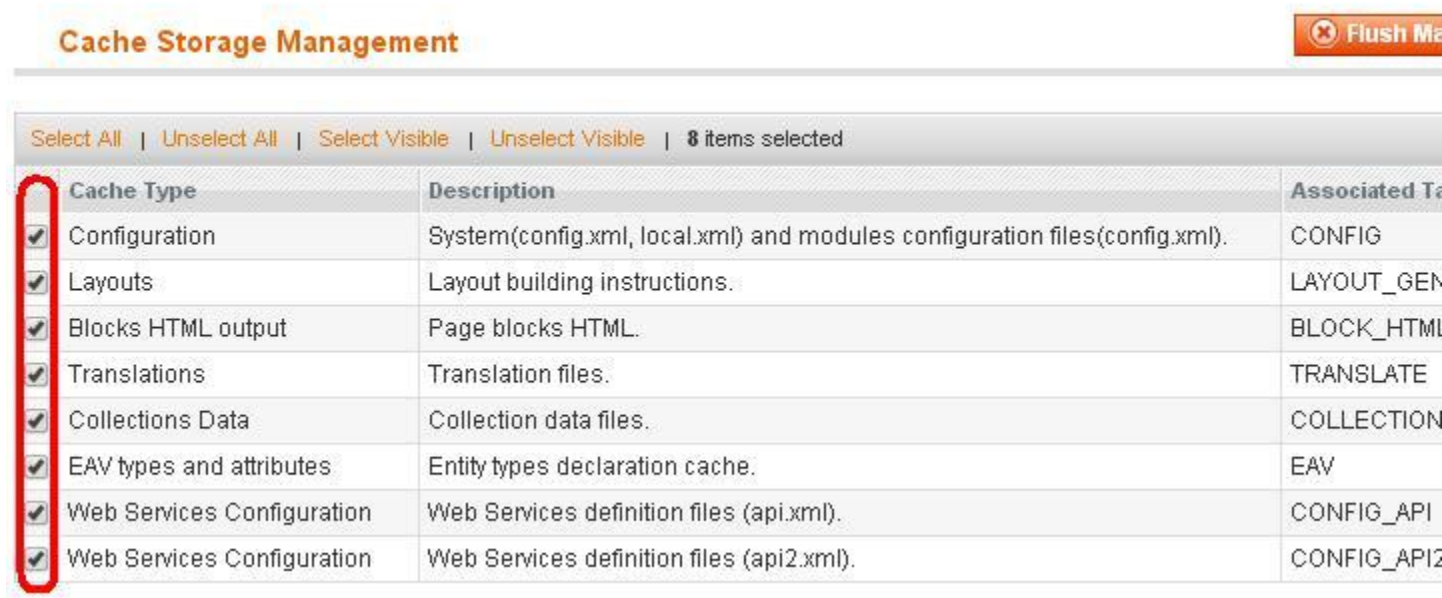
c) How to change style and width of Year Make Model drop down field?

If the magento version is 1.4 edit style.css with this code. Add this code atlast in style.css
If the magento version is 1.3 edit boxes.css with this code. Add this code atlast in boxes.css

```
#makediv select { width: 150px; }  
#modeldiv select { width: 150px; }  
#yeardiv select { width: 150px; }
```

Step 5: Refresh Magento cache.

Admin Panel – System – Cache Management – Select all Check boxes – Flush Magento



Cache Type	Description	Associated Tables
<input checked="" type="checkbox"/> Configuration	System(config.xml, local.xml) and modules configuration files(config.xml).	CONFIG
<input checked="" type="checkbox"/> Layouts	Layout building instructions.	LAYOUT_GEN
<input checked="" type="checkbox"/> Blocks HTML output	Page blocks HTML.	BLOCK_HTML
<input checked="" type="checkbox"/> Translations	Translation files.	TRANSLATE
<input checked="" type="checkbox"/> Collections Data	Collection data files.	COLLECTION
<input checked="" type="checkbox"/> EAV types and attributes	Entity types declaration cache.	EAV
<input checked="" type="checkbox"/> Web Services Configuration	Web Services definition files (api.xml).	CONFIG_API
<input checked="" type="checkbox"/> Web Services Configuration	Web Services definition files (api2.xml).	CONFIG_API2

Steps to Uninstall the YearMakeModel Extension

Step 1: Go to the location **app/etc/modules/Globalecom_Ymm.xml** file

Find the line of code **<active>true</active>**

and change it to

<active>>false</active>

Refresh the Cache in admin panel->System->Cache Management

Step 2: Rename the files **ymm-search.phtml** and **ymm-search-sidebar.phtml** in the following location

app/design/frontend/base/default/template/catalog/product.

If there is Theme template folder then please follow this location

app/design/frontend/default/<Your Theme

Folder>/template/catalog/product

Step 3: Please Disable or Delete the **YMM Search CMS Page** or **YMM Search Static Block** in your admin panel.

If you have any questions or issues, please contact technical support team

via <http://mage-extensions-themes.com/support/>