

Cross Reference and Search Function Help

CDI Electronics' search tools are designed to help marine technicians locate replacement ignition parts quickly. The purpose of this document is to provide clear instructions and best practices for search function use.

Cross Reference & Search Tool

Every web page on cdielectronics.com contains our "Cross Reference and Search Tool". It is located on the left side of the page below our product categories. This easy to use application will locate what you are looking for quickly so long as what you are looking for is on our site. Image 1.A is a picture of the search application on cdielectronics.com.

Entire Site Search



Our search application presents you with two search options, "Entire Site" and "Products". If you select "Entire Site", enter a keyword in the search box, and click search, a search of our entire website will be performed and every occurrence of the keyword that you entered will be returned. This search is very powerful and is especially useful for locating terms located in large documents such as our troubleshooting guide. If you enter a keyword in the search box and do not select "Entire Site" or "Products", an "Entire Site" search will be performed by default.

B. Product Search

The Cross Reference & Search Tool (Image 1.A)

The "Product Search" is a tool that allows for quick cross referencing of replacement parts. Enter our part number, a competitor's part number, an OE part number, or a partial part number in the search box, select "Products" and click search and the application will retrieve all occurrences of the number you searched for from our product database. Pay special attention to the "replaces" section of the product results that are returned if you are searching for parts that CDI Electronics did not manufacture.

Application Guide

If you need a part, but you are not sure what the part number is, you can use our Application Guide to locate the correct part for your engine. A link to the Application Guide is provided at the top left column of every page on cdielectronics.com. Image 2.A is a picture of our Application Guide. Begin by selecting the manufacturer of the engine you are working on.

New Search

The CDI Electronics Application Guide will enable you to search for an ignition component required for your engine. Select a manufacturer by clicking on an image or the manufacturer's name to start a search.



Johnson/Evinrude



Mercury



Yamaha



Force



Chrysler

The Application Guide Start Page (Image 2.A)

Next enter the details about the particular engine such as HP, Number of Cylinders, Serial Number, and Model Year (Image 2.B). If your search does not return any information try reducing the number of terms you are using to search. An example of this would be removing the check for the horsepower field. This will cause the application to return all engines for a specific year and number of cylinders without regard for the horsepower.

New Search

MERCURY ENGINE GUIDE

You must select at least one search criterion below by clicking its checkbox and specifying a value. You can select any or all of the criteria to search. The more criteria you select the fewer results will be returned from your search. Start by selecting only one criterion to search by, then specify additional criteria to further limit search results. Click search when you have finished specifying your criteria.



Select Horse Power: 4

Select Number of Cylinders: 2

Select Year range: 1966 to 1966

Search

Searching Mercury Parts (Image 2.B)

Once you have entered the information specific to your engine and clicked search, a grid containing parts that we manufacture for your motor is returned (Image 2.C). Clicking on the part number link will provide you with details about that part. Items that begin with "R" are repair and return parts. Please contact our Tech Service Line at (866) 423-4832 for assistance with these items. Also parts marked N/A are not available at this time. At the top of every Application Guide search you will see a link to begin a new search. This will take you back to the beginning of the Application Guide.

New Search

MERCURY ENGINE GUIDE

You must select at least one search criterion below by clicking its checkbox and specifying a value. You can select any or all of the criteria to search. The more criteria you select the fewer results will be returned from your search. Start by selecting only one criterion to search by, then specify additional criteria to further limit search results. Click search when you have finished specifying your criteria.



Select Horse Power: 90

Select Number of Cylinders: 3

Select Year range: 1995 to 1996

Search

Begin Year	End Year	HP	SN Begin	SN End	Cylinder	Switchbox	Stator	Stator (HS/Red)	Rectifier / Regulator	Trigger
1995	1995	90	E021000	E095087	3	114-7778	174-8778K1		194-5279	134-7029-3
1995	1995	90	E080400	E145579	3	114-4953	174-8778K1		194-5279	134-7029-3
1996	1996	90	OG438000	OPO17000	3	114-7509	174-2075K2		194-5279	R854512T*

Mercury 90 HP, 3 Cylinder, 1995-1996 Search (Image 2.C)

Getting Additional Help

If you search and have trouble finding the part you are looking for please feel free to contact our sales department at (800) 467-3371 for assistance. Please direct any questions or comments about the search tools presented above to webmaster@cdielectronics.com.