The Diacom PC based diagnostic system gives you the power and flexibility you need to troubleshoot today’s advanced marine EFI systems. Diacom Marine supports the broadest range of engines in the industry providing superior coverage in a single diagnostic tool. Harness the power of your Windows based notebook or netbook PC to diagnose EFI system problems quickly and accurately.

**PC Diagnostic Power**

Diacom Marine is a powerful Windows based diagnostic tool that is revolutionizing marine engine service. With advanced engine control systems now standard on nearly all gasoline inboard, sterndrive and outboard engines, you need a service tool that pinpoints problems quickly and accurately. Diacom unlocks the power of your notebook or netbook PC and provides state-of-the-art features that simply leave other diagnostic tools in it’s wake.

**You Spoke, We Listened**

We started with a blank screen and designed Diacom Marine from the ground up with your feedback and suggestions in mind. After all, who knows better than you when it comes to getting your job done? Over the past decade we’ve collected a wealth of knowledge from the marine service technicians and dealerships we support. This gave our engineers quite a wish list of features to consider. Thanks to your input, Diacom has been made more intuitive, more streamlined, and more discoverable, so you can complete all of your work in less time.

**Internet Connectivity**

Chances are the Internet has already changed the way you interact with your customers and suppliers. Now it will change the way you troubleshoot. Diacom was designed to be Internet “aware” and provides features that allow the easy Diacom Kit Configuration exchange of data with other parties. Diacom can also convert engine data into formats easily read by other popular PC programs such as Microsoft Excel and Access.

**Big Screen, Huge Advantage**

Notebook screens have never been bigger and brighter. Diacom takes full advantage of your PC’s expansive display and shows you the “Big Picture” of what’s happening. Now you can spend less time pressing scanner buttons, scrolling through lists of parameters,
System requirements

To use Diacom, you need:

- Notebook or Netbook PC with 1 Ghz or higher processor
- Microsoft Windows 7, Windows Vista, Windows XP (both 32bit and 64bit versions of Win 7 / Vista are supported)
- 512 MB of RAM minimum
- 150 MB or greater of available hard disk space.
- CD-ROM drive
- USB port.
- SVGA (800 x 600) or higher resolution display screen.
- Mouse, touchpad, or compatible pointing device.

Additional items or services required to use certain features:

- Internet connection for email and web related features.
- Appropriate document viewing utilities such as Adobe Acrobat and Microsoft Internet Explorer to view electronic service information.
- Diacom special functions require usage authorization and data files supplied by engine manufacturers.

1. Engine service manuals in electronic format must be obtained from the engine and/or vehicle manufacturers.
2. Usage restrictions apply based upon dealer type and status. Diacom special functions vary with EFI system type and engine manufacturer.

Please note all specifications are subject to change without notice. Photos and screen images shown may differ based upon product version or other factors. Information presented in this document is believed to be accurate. Responsibility for errors, omission of information or results from the use of this information cannot be assumed by Rinda Technologies, Inc.

Special Functions

As a factory authorized dealership you know the value of having the latest service technology at your fingertips. Working closely with marine engine manufacturers, we have incorporated specialized EFI system functions into Diacom Marine. Now factory authorized service facilities can use a single integrated diagnostic program to not only troubleshoot but also perform system upgrades and memory updates electronically in just minutes. ECM exchanges can now be minimized and in most cases entirely eliminated.

Tests Made to Order

The marine industry’s ever increasing variety of EFI systems unfortunately means that tests designed for one type of engine control system probably won’t apply to other systems.

Diacom’s adaptable “Tests” screen is designed to automatically configure itself for the EFI system under investigation. Using Windows ActiveX programming technology, this feature simplifies your work by displaying and delivering the unique set of tests that apply to the particular system you are troubleshooting.

Diacom Kit Configurations

94010 - Diacom Marine: includes Diacom CD, USB cable, #94005 MEFI and #94006 PCM-555 adapters.

94030 - Diacom Marine + CAN: includes Diacom CD, USB cable, #94005 MEFI and #94006 PCM-555 and 94029 CAN network adapters.
### Mercury Outboards

- **2006 - Up Verado:**
  - All models: Adapter #94006

- **2002 - Up 4-stroke EFI:**
  - 25hp, 30hp (Tohatsu EFI) Adapter #94006
  - 40hp, 50hp, 60hp, (ECM-555) (2002-05) Adapter #94028
  - 40hp, 50hp, 60hp, (ECM-555) (2006-09) Adapter #94006
  - 75hp, 90hp, 115hp (Yamaha EFI) Adapter #94038
  - 75hp, 90hp, 115hp (ECM-555) (2007-13) Adapter #94006
  - 75hp, 90hp, 115hp (ECM-70) (2014-Up) Adapter #94029 + #94032

- **2002 - Up 4-stroke EFI:**
  - 25hp, 30hp, 40hp, 50hp, 60hp, (ECM-555)
  - 25hp, 30hp, 40hp, 50hp, 60hp, (ECM-70) Adapter #94029 + #94032

- **1998 - Up 4-stroke carbureted:**
  - 25hp, 30hp, 40hp, 50hp, 60hp, 60hp

- **2001 - Up Optimax:**
  - All models Adapter #94028

- **1998 - 2000 DFI:**
  - All models Adapter #94028

- **1994 - Up 2-stroke EFI:**
  - 1994 - Up 150hp, 175hp, 200hp, 225hp Adapter #94006
  - 1994 - 1999 225hp (3.0L) Adapter #94011

- **1994 - 1999 2-stroke carbureted:**
  - 225hp (3.0L) Adapter #94011

- **1995-Up Racing 2-stroke EFI:**
  - 150hp, 200hp, 225hp, 2.5L, 280hp, 300hp, Optimax XS series Contact Us

### Crusader

- **1992 - Up EFI engines:**
  - 1992 - 2006 (GM MEFI equipped) Adapter #94005
  - 2007 - 2009 (ECM-07 equipped) Adapter #94026
  - 2008 - Up (ECM-08 equipped) Adapter #94023 or 94029

### Flagship Marine

- **1992 - Up GM EFI engines:**
  - GM MEFI-1 thru MEFI-4 equipped Adapter #94005
  - GM MEFI-5, MEFI-6, MEFI-7 Adapter #94023 or 94029

### Ilmor Marine Engines

- **2009 - Up V10 engines:**
  - MV-650, MV-725 Adapter #94023 or 94029

### Indmar

- **2018 - Up EFI engines:**
  - All models Adapter #94023 or 94029

### Kodiak Marine

- **1992 - Up GM EFI engines:**
  - 1992 - 2006 (GM MEFI-1 thru MEFI-4) Adapter #94005
  - 2007-Up All models Adapter #94023 or 94029

### Malibu

- **2018 - Up EFI engines:**
  - All models Adapter #94023 or 94029

### Marine Power

- **1992 - Up GM EFI engines:**
  - 1992 - 2006 (GM MEFI-1 thru MEFI-4) Adapter #94005
  - 2007-Up All models Adapter #94023 or 94029

### Panther Air Boats

- **2000 - Up GM EFI engines:**
  - Engines equipped with MEFI 1 thru 6 EFI systems
  - GM MEFI-1 thru MEFI-4 equipped Adapter #94005
  - GM MEFI-5, MEFI-6, MEFI-7 Adapter #94023 or 94029

### Pleasurecraft Marine

- **1992 - Up EFI engines:**
  - 1992 - 2006 (GM MEFI equipped) Adapter #94005
  - 2007 - 2009 (ECM-07 equipped) Adapter #94026
  - 2008 - Up (ECM-08 equipped) Adapter #94023 or 94029

### Seven Marine

- **2012 - Up Outboard EFI engines:**
  - All models Adapter #94023 or 94029

### GM RamJet Crate Engines

- **2000 - Up EFI engines:**
  - RamJet 350, RamJet 502 Adapter #94005

### TurnKey Engines

- **2001 - Up MEFI Engines**
  - Engines equipped with MEFI 1 thru 6 EFI systems
  - GM MEFI-1 thru MEFI-4 equipped Adapter #94005
  - GM MEFI-5 Adapter #94023 or 94029