



Marine Engine Diagnostic Software

Multi-Engine Diagnostic Platform

(Computer not included)



- *BRP Ficht & E-Tecs**
- *Mercury*
- *Mercury Plus*
- *Yamaha*
- *Yamaha Made Merc's*

(See Application Chart for Details on Engines Supported)

M.E.D.S. is the only system capable of testing multiple engine platforms with one package. No more fumbling with multiple computers and programs. The system is designed to be installed quickly and easily onto your Windows based computer. Your platform provides the Software Interface, USB Adapter, Optical Isolation (to prevent damage to your computer), 10 foot Interface Cable with Security Verification to protect your investment.

System Requirements:

- Microsoft Windows platform
- Intel Pentium (1.2Ghz min.)
- 1024 x 768 screen resolution
- CD-ROM drive (Flash Drive Available)
- 40 MB of free space
- USB 2.0 connection

Platform	Capability
531-0118T 1	M.E.D.S. Platform for: Mercury, Merc Plus, Yamaha, Mercury by Yamaha and BRP*.
531-0118T	M.E.D.S. Platform for: Mercury, Merc Plus, Yamaha and Mercury by Yamaha.
531-0118B	BRP Ficht & E-Tec Only Platform*
531-0118M	Mercury Only Platform
531-0118M 1	Combination Mercury Only Platform (531-0118M Plus 531-0118MP)
531-0118Y	Yamaha Only Platform
Upgrade	Capability
531-0119B	Upgrade to test BRP Ficht & E-Tec engines*
531-0119M	Upgrade to test Mercury engines
531-0119MP	Upgrade to test Mercury Plus engines
531-0119Y	Upgrade to test Yamaha engines
531-0118U	Free Upgrade to Version 4.0

* Software for the Ficht /E-Tec engines is for diagnostic use only. It does not have the ability to change fuel or ignition maps.

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M.E.D.S. 4.0 Applications Supported

(Revised 3/10)

Engines	Years	Mercury	Merc Plus	Yamaha	BRP Ficht/E-Tec
Mercury					
Optimax V6 2.5L 115, 135, 150, 175 HP	2001-up	X			
Optimax I3 1.5L 75, 90, 115 HP	2002-up	X			
V6 EFI and Sport Jet	2002-up	X			
Optimax V-6 3.0L 200, 225, 250 HP	2002-up	X			
Mercury Racing					
225X, 250XS, 300X, 300XS	2001-up	X			
2.5L (280) EFI	1998-2005		X		
Mercury Mercruiser					
4.3L MPI, 5.0L MPI, 350 MAG MPI, MX 6.2 MPI	2003-up	X			
Black Scorpion	2003-up	X			
496 MAG, 496 HO MAG, 8.1L, 8.1L HO	2001-up	X			
Mercury Mercruiser Racing (555 ECM)					
1075 SCi, 525 EFI, 600 SCi, 8.1 S HO	2001-up	X			
Mercury Verado					
I-4 135HP, 150 HP, 175 HP, 200 HP	2001-up	X			
I-6 200 HP, 225 HP, 250 HP, 275 HP, 300 HP, 350 HP	2001-up	X			
Mercury 4 Stroke					
40 HP, 50 HP, 60 HP, 75 HP, 90 HP, 115 HP	2003-up	X			
Mercury Plus					
Optimax - DFI	1997-2001		X		
2.5L EFI: 150 HP, 175 HP, 200 HP, 225 HP	1994-2001		X		
Mercury (MFG by Yamaha) 4 Stroke					
30, 40, 50, 60, 75, 90 & 115 HP EFI	2001- 2006			X	
Yamaha					
4 Stroke EFI: F115, F150, F200, F225	2000-up			X	
HPDI: 150, 175, 200, 225, 250, 300 HP	1998-up			X	
4 Stroke EFI: F50, F60, F70, F90	2008-up			X	
4 Stroke EFI: F250, F275, F300	2000-up			X	
Yamaha Personal Watercraft					
FX -All Models	2002-2009			X	
GP 1300	2004-2008			X	
VX Sport	2005-2007			X	
VX Deluxe	2004-2009			X	
VX 1100	2005-2009			X	
VX -All Models	2005-2007			X	
VZR	2009			X	
GX 1800	2009			X	
XLT 1200	2009			X	
XA 1200AC-C	2009			X	
Johnson/Evinrude Ficht & E-Tec					
Air Cooled ECU (Ficht)	1997-1998				X
Water Cooled EMM (Ficht)	1999-2007				X
Water Cooled EMM (E-Tec)	2004-up				X

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