

STATS

SIERRA TOUCH AND TEST SYSTEM

ENGINE DIAGNOSTICS



STATS

SIERRA TOUCH AND TEST SYSTEM

MULTIPLE
MARINE ENGINE
DIAGNOSTICS



FROM THE FACTORY OF INNOVATION

STATS® (Sierra Touch And Test System) is an innovative handheld engine diagnostic tool from Sierra. STATS® allows the marine technician to plug into a marine engine's Electronic Control Module (ECM) and diagnose problems without the need of a laptop or PC. Technicians will save time - and dealers make more profit - moving directly to the job, with one quick and easy to use diagnostic tool that covers multiple engine manufacturers. Technicians can even perform engine diagnostics while the boat is still in the water.

In addition, ECM diagnostic software and computer test systems have typically been available only to franchised or authorized dealers of each particular brand. With the STATS® engine diagnostic tool, any dealer, franchised or independent, can now have access to this important service capability; creating opportunities to work on any of several popular engine brands.

USER FRIENDLY

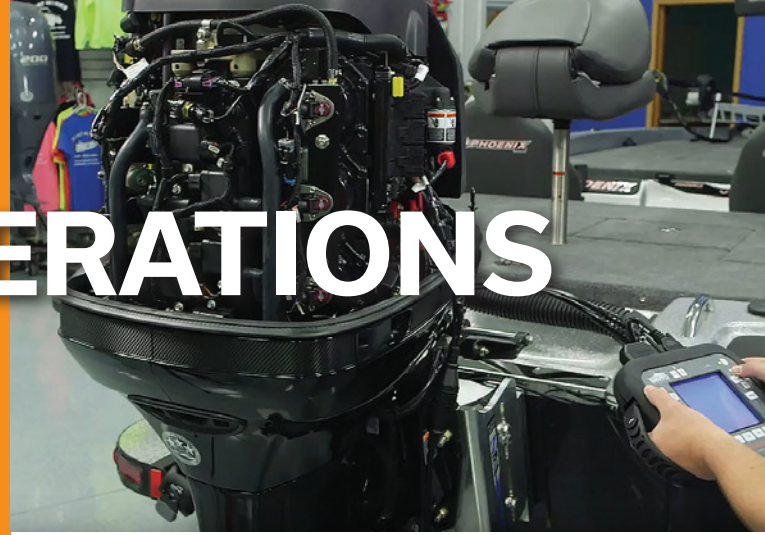
Thanks to its intuitive user interface, technicians will find STATS® easy to use. The lightweight console can be comfortably held in either hand, and the technician can navigate on-screen using clearly marked touch screen/function keys. Fault codes, live system tests and other service data is clearly readable on the STATS® 6-inch monochrome screen.



ONE SYSTEM MULTIPLE OPERATIONS

STATS FEATURES & BENEFITS

- Plug and Play Design for Quick and Easy Diagnosis
- Increased Profitability by Expanding Offered Services and Faster Repair
- ECU Identification for Engine Verification
- Fault Code Reading for Quick and Accurate Isolation of Engine Concerns
- Fault Code Clearing after the Concern has been Corrected
- Possible Causes of Faults to aid in diagnosis
- Displays/Records Live Data for monitoring engine parameters
- Freeze Frame Data for monitoring parameters when a fault occurred
- Performs Engine System Functions
- Component Actuation for Testing Component Operation
- Maintenance Light Reset
- Service Hour Data to monitor the RPM/Temp ranges by Hours
- PWC Key and Remote Programming
- Splash/Vibration Resistant for the Harsh Marine Environment
- Free Internet Software Updates for the latest available software
- Print & Save Service Results for shop and customer records
- USB, PC Interface for ease of updating and creating service printouts



ENGINE COVERAGE

Mercury/Mercruiser®

Yamaha® O/B

PWC®

Suzuki® O/B

Honda® O/B

Sea-Doo®

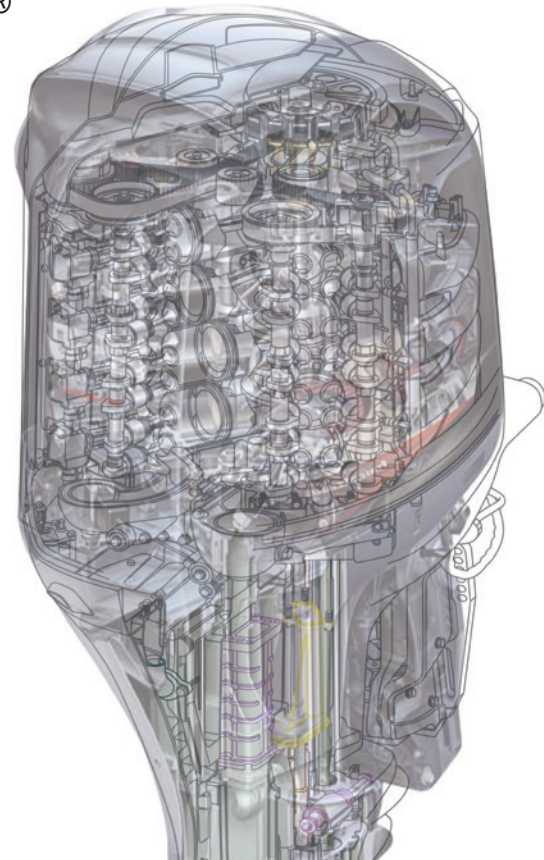
Johnson®/Evinrude® O/B

MEFI® 1-6

Volvo®

Hydrospace®/Benelli®/Weber®

Yanmar®



STATS IQ

SIERRA TOUCH AND TEST SYSTEM



GET TO KNOW YOUR ENGINE.

WHAT IS SIERRA IQ?

Sierra InfoQuest (iQ) is an informational database for marine engines and serves as a supplement to the STATS printed instruction manual. Sierra iQ also displays all of the applications that Sierra STATS is currently able to connect with.

WHAT ARE THE BENEFITS OF SIERRA IQ?

Sierra iQ allows the user to view all the basic information on the engine. It also allows the user to see what software, cables, and hardware are required to connect the STATS diagnostic tool to an engine. Pictures and descriptions of the Data Link Connector (DLC) are available on most models when properly logged in with Username and Password and provides the user with tips and hints about the engine to aid in diagnostics. Sierra iQ is also equipped with a feedback function that allows users to add information to each engine allowing STATS users to support each other as well.

HOW DO I DOWNLOAD IT?

For full access, users will log in with the email address registered to the user's STATS console using the serial number of the STATS console as the password. To gain Public access that displays application and cable information only, users will click 'Sign In' and then 'Sign In as Guest' in the sign in dialog box.

The web-based version is free of charge at www.sierra-iq.com. For iOS and Android users, a mobile version is available for a one time purchase of \$0.99 in the App Store for iPhone/iPad and Google Play for all Android devices.



www.sierra-iq.com



ORDERING OPTIONS

Sierra STATS® is available in two convenient packages. You can choose between a yearly subscription, or a one-time purchase.

See details below for each option.

OPTION 1: SUBSCRIPTION (COMPLETE KIT)

Part No. 18-SD500

- Includes: 1st year unlimited use subscription for all software platforms offered on STATS®, core hardware and accessory bags, specific cables for Mercury®/Mercruiser®, Mercury® G3, MEFI® 1-4, Johnson®/Evinrude®, Suzuki® O/B, Yamaha® O/B, and Honda® O/B.
- Tester can be topped off to a maximum of 50 tokens every loader update free of charge.
- As new software is launched, it is automatically released to subscription testers for use.
- All other cables are available as a hardware kit:

Part No.	Cable
18-SD115SUB	Yamaha® PWC
18-SD117SUB	Sea-Doo®
18-SD406SUB	Volvo® Diesel

Part No.	Cable
18-SD116SUB	Kawasaki®
18-SD413SUB	MEFI 5-6®
18-SD407SUB	Yanmar®

STATS SUBSCRIPTION RENEWAL (1 YEAR) • Part No. 18-SD501

Unlimited use of all software offered by STATS for a 12 mo. period. * Late renewal fees may apply.

OPTION 2: ONE-TIME PURCHASE (COMPLETE SYSTEM)

Part No. 18-SD410

- Includes: All software and hardware for Mercury®/Mercruiser®, Mercury® G3, MEFI® 1-4, Johnson®/Evinrude®, Suzuki® O/B, Yamaha® O/B, & Honda O/B.
- One-time purchase with no subscription fees. New lower cost and free updates.

**UPGRADES AVAILABLE
WITH A ONE-TIME COST.**

Part No.	Cable	Part No.	Cable
18-SD115	Yamaha PWC	18-SD116	Kawasaki
18-SD117	Sea-Doo	18-SD413	MEFI 5-6
18-SD406	Volvo Diesel	18-SD407	Yanmar



A NEW OPPORTUNITY FOR IMPROVED SERVICE

Independent and franchised dealers alike will be able to take advantage of the onboard diagnostic information on a wide range of popular brands. Our STATS® handheld system accurately diagnoses engine problems to quicken the process for a correct repair.

For training videos and other information, please visit www.sierrastats.com



**STATS® HARDWARE IS EQUIPPED WITH
THE SAME INDUSTRY LEADING WARRANTY
AS ALL OTHER SIERRA PRODUCTS.**



© 2016 SeaStar Solutions All Rights Reserved.
Document: STATS BROCHURE 2016 - USA
Printed in the U.S.A.

Part No. BROCH-STATS

