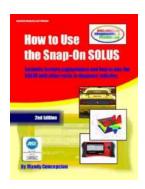
# Unlocking the Full Potential of Your Automotive Shop with Snap On Solus Equipment

Are you looking to take your automotive repair shop to the next level? The Snap On Solus automotive equipment is a powerful tool that can help you streamline your work, diagnose complex issues, and increase efficiency. Whether you are a seasoned mechanic or just starting out in the industry, this article will guide you through the process of using the Snap On Solus equipment effectively.

### Familiarizing Yourself with the Snap On Solus Equipment

Before diving into the various functions and features of the Snap On Solus, it is essential to get to know the equipment itself. The Solus is an advanced diagnostic scanner that allows you to communicate with vehicles' onboard computers and retrieve valuable information. This device has a user-friendly interface, making it easy for even beginners to navigate and operate.

Upon startup, you will see a home screen with different options for diagnostics, data logging, scanner configurations, and more. The touchscreen feature ensures quick access to the desired functionalities, allowing you to diagnose and repair vehicles efficiently.



## How to Use the Snap-On SOLUS (Automotive Equipment Book Series 3)

by Mandy Concepcion(Kindle Edition)

★★★★★ 4.7 out of 5
Language : English
File size : 3356 KB
Text-to-Speech : Enabled
Enhanced typesetting: Enabled

Print length : 80 pages
Lending : Enabled
Screen Reader : Supported



### **Step-by-Step Guide to Using the Snap On Solus Equipment**

1. Start by connecting the Snap On Solus device to the vehicle's diagnostic port.

The port is usually located under the dashboard or near the steering column.

Ensure that the ignition is off before connecting the scanner.



- 2. Power on the Snap On Solus device and wait for it to boot up. Once it is ready, you will be prompted to select the make and model of the vehicle. Make the appropriate selections to ensure accurate results.
- 3. After selecting the vehicle make and model, the scanner will establish communication with the onboard computer. This process might take a few

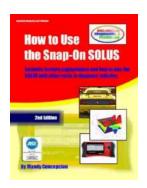
seconds, but once established, you will have access to a wealth of information about the vehicle's systems and components.

- 4. Navigate through the different options on the home screen to perform the desired diagnostic tasks. The Solus equipment allows you to read and clear trouble codes, view live data, perform functional tests, and more. Take advantage of these features to diagnose and fix any issues efficiently.
- 5. Once you have gathered all the necessary data and performed the required diagnostics, you can generate a comprehensive report with the Snap On Solus equipment. This report can be shared with your customers, giving them a clear understanding of the repairs needed and the associated costs.

### Tips and Tricks for Maximizing the Value of Snap On Solus

- 1. Regularly update the device's software to ensure compatibility with the latest vehicle models and systems. Snap On provides frequent updates that include bug fixes and new features, so staying up to date is crucial.
- 2. Familiarize yourself with the Snap On online resources, such as user manuals, training videos, and forums. These resources can help you unlock the full potential of the Solus equipment and troubleshoot any issues you may encounter.
- 3. Utilize the data logging feature to capture and analyze data over a specific period. This can be particularly useful when diagnosing intermittent issues that might not be present during a single scan.
- 4. Take advantage of the Snap On SureTrack feature, which provides access to a vast database of repair information, known fixes, and common symptoms. This feature can act as a valuable resource when faced with challenging diagnostics.

The Snap On Solus automotive equipment is a game-changer for automotive repair shops. By following this step-by-step guide and utilizing the tips and tricks mentioned, you can unlock the full potential of this powerful tool. With its user-friendly interface and advanced functionalities, the Solus equipment will not only increase your efficiency but also enhance your reputation as a top-notch mechanic. So, gear up and get ready to take your automotive shop to new heights with the Snap On Solus equipment!



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### Preface

With the ever increasing electronic content in today's vehicles, the scan tool has become the tool of choice to look into the ECM or module functions. The scanner is the only window into what the different modules are doing. One thing's to use

an oscilloscope or GMM, but to know what the computer is actually interpreting, your only choice is this piece of equipment.

This book is different than other book on the SOLUS. This book actually teaches you how to use the equipment and interpret the PID datastream. This book also borrows from some of our other publications, but geared towards the Solus. We also expose the use of other diagnostic equipment and how to use them together. In today's automotive repair shop the technician has to be able to use the equipment and draw relational characteristics between the signal. It is from these relations that the tech arrives to the true repair. It's not just using the Modis. It's using the Solus and see if the scope and multi-meter readings also support the repair.

Snap-On has over the years developed into a leader in diagnostic equipment. With that in mind, lets learn to use the SOLUS to its fullest and become a profitable, top technician. Remember, learning to use your equipment will also teach you a great deal of diagnostics.

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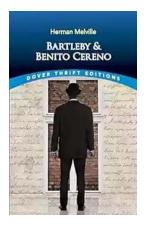
The SOLUS and the PC. Building a library of known good waveforms

### About ASE Certification

We at Automotive Diagnostics and Publishing promote the ASE Certification program and encourage all beginning and advanced technicians alike to participate and get certified. We are not directly affiliated with ASE. ASE Automotive Technician Certifications are recognized throughout the United States by almost all county and state agencies as meeting the requirements to be considered an automotive technician. Many organizations and repair facilities nationwide have ASE Certification as mandatory for their technicians as part of their business model.

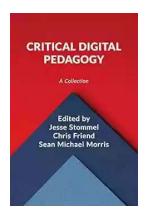
It's one thing to just show up for work; it is quite another to take control of your career, and get recognition for the knowledge and skills you've developed over the years. That's what ASE certification is all about: helping you tell customers, employers, and other people about what you know. After all, being an automotive technician is not just turning wrenches. Your years of hard work show that you've gone the extra mile, and put in the time and effort to learn your trade. Your ASE certification patch is proof of it. Get certified now."

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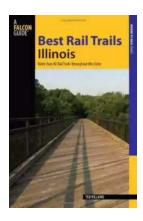
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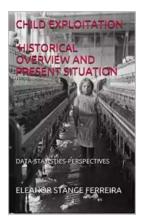
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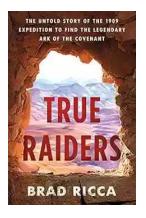
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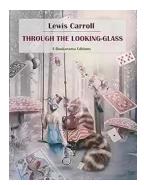
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