

**Harley
Davidson
Factory Service
Manual Electra
Glide 1959 To
1969**

**Harley-
Davidson
Factory Service
Manual: Electra
Glide
1959-1969 -**

Your Guide to Classic Motorcycle Restoration

Owning a classic Harley-Davidson Electra Glide from 1959 to 1969 is a dream for many motorcycle enthusiasts. These iconic machines represent a golden age of American motorcycle engineering and design. However, keeping these beauties on the road requires more than just love; it demands knowledge, precision, and the right resources. This is where the **Harley-Davidson factory service manual Electra Glide 1959-1969** becomes invaluable. This article will delve into the importance and practical applications of this essential document, exploring its features, usage, and the benefits it provides to owners and restorers.

Understanding the Importance of the Factory Service Manual

The **1959-1969 Electra Glide service manual** isn't just a collection of diagrams and instructions; it's the definitive guide to the inner workings of your classic motorcycle. It's the single most authoritative source of information on maintenance, repair, and restoration, providing details unavailable anywhere else. This manual, often referred to as a "factory manual" or "OEM manual," offers unparalleled accuracy and specificity compared to aftermarket publications. For those serious about preserving the integrity and value of their Electra Glide, this manual is indispensable. Many key aspects covered are crucial for anyone undertaking a project like this, and the availability of these manuals has become quite important as many

of these bikes are becoming collector's items.

Specific Content & Features of the Manual

The factory service manuals for this era typically include detailed exploded diagrams showing the relationships between parts, torque specifications for every bolt and nut, wiring diagrams illustrating the electrical systems, troubleshooting guides for common problems, and step-by-step procedures for major overhauls – from engine rebuilds to carburetor adjustments. The level of detail is astonishing, often going beyond simple repair instructions to provide insights into the design philosophy and engineering choices of the original manufacturers. Specific sections often address:

- **Engine overhaul:** This includes detailed instructions on disassembling, inspecting, repairing, and

reassembling the engine components.

- **Transmission and clutch:**

Guidance on servicing and repairing these crucial elements of power transfer.

- **Electrical system diagnostics and repair:**

Comprehensive schematics and troubleshooting steps for electrical issues.

- **Carburetor adjustment and repair:**

Detailed procedures for tuning and rebuilding the carburetors for optimal performance.

- **Frame and chassis:**

Information on frame alignment, suspension adjustments, and general chassis maintenance.

Finding a genuine **Harley-Davidson factory service manual Electra Glide**

1959-1969 can be a challenge.

Many original manuals are rare and command a significant price on the collector's market.

However, reputable online retailers

and specialist motorcycle parts suppliers often offer reprints or digital versions.

Benefits of Using a Factory Service Manual

The advantages of using the original **Harley Davidson Electra Glide factory service manual** are substantial. They extend beyond simply repairing a broken part; the manuals empower you to take complete control over your motorcycle's maintenance and restoration.

- **Accurate Information:** The information contained within is directly from the manufacturer, ensuring accuracy and reliability.
- **Preventative Maintenance:** The manuals provide schedules for preventative maintenance, helping avoid costly repairs down the line.

- **Troubleshooting Capabilities:** The troubleshooting sections allow for efficient diagnosis and repair of problems.
- **Preservation of Value:** By maintaining your motorcycle using the factory-recommended procedures, you increase its value and maintain its originality.
- **Improved Mechanical Understanding:** Studying the manual will give you a deeper understanding of your motorcycle's mechanical workings.
- **Avoid Costly Mistakes:** Following the manual's instructions reduces the likelihood of costly errors during repairs.

Using the Manual Effectively: Tips and Strategies

Working with a factory service manual requires a methodical

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approach. Here are some tips:

- **Read Carefully:** Before starting any work, carefully read through the relevant sections. Understand the steps fully before touching any tools.
- **Gather Tools and Parts:** Ensure you have all the necessary tools and parts before beginning a repair or maintenance task.
- **Take Your Time:** Rushing can lead to mistakes. Work slowly and methodically.
- **Take Notes and Pictures:** Document your progress with notes and photographs.
- **Consult Online Resources:** If you encounter difficulties, consult online forums and communities for additional guidance. However, always prioritize information from your original manual.
- **Safety First:** Always prioritize safety when working on your motorcycle.

Wear appropriate safety gear and work in a well-ventilated area.

Finding and Acquiring Your Manual

As mentioned earlier, acquiring an original **Harley-Davidson Electra Glide factory service manual (1959-1969)** can be challenging. Your best bet is to check reputable online retailers specializing in vintage motorcycle parts, or attend motorcycle swap meets and events. Digital versions are also increasingly available, often offering search functions and easier navigation.

Conclusion

The **Harley-Davidson factory service manual Electra Glide 1959-1969** is an indispensable resource for anyone owning or restoring a classic Electra Glide.

~~It's an investment that pays~~

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dividends in accurate information, preventative maintenance strategies, cost savings, and a deeper appreciation for the engineering marvel that is your vintage Harley. By using it effectively and safely, you can keep your classic machine on the road for years to come.

FAQ

Q1: Are there any differences between the manuals for different years within the 1959-1969 range?

A1: Yes, there are likely to be differences. Even small model-year changes can significantly alter components or systems. It's crucial to find a manual specifically for the year of your Electra Glide. Checking the model number on your bike will help you identify the correct manual.

Q2: Can I find a digital version of the manual?

A2: Yes, many reputable sellers now offer digital versions of these manuals in PDF format. These digital copies often offer search functions for easier navigation. Be cautious about using free, pirated versions, as they may contain inaccuracies or be incomplete.

Q3: How detailed are the exploded diagrams?

A3: The exploded diagrams are usually very detailed, showing the precise relationship between parts. This makes identifying individual components and their locations much easier.

Q4: What if I encounter a problem not covered in the manual?

A4: If you encounter a problem not specifically addressed in the manual, try searching online forums dedicated to classic Harley-Davidsons. You can also consult with experienced mechanics specializing in vintage motorcycles.

Q5: Are there any aftermarket alternatives to the factory manual?

A5: While aftermarket manuals exist, they are generally less detailed and may not be as accurate as the official factory manual. The factory manual remains the best resource for information specific to your model.

Q6: How much should I expect to pay for a genuine manual?

A6: The price varies widely depending on condition and availability. Expect to pay a premium for an original, well-preserved copy. Reprint or digital versions are usually more affordable.

Q7: Is it worth it to invest in a manual if I'm only planning minor maintenance?

A7: Even for minor maintenance, the factory manual provides valuable information about torque specifications and proper

procedures, ensuring you don't damage your motorcycle. It's a worthwhile investment even for basic upkeep.

Q8: Where can I find reputable sellers of these manuals?

A8: Start by searching online through reputable motorcycle parts suppliers and auction sites, focusing on those specializing in vintage or classic Harley-Davidson parts. Always check seller reviews and ratings before purchasing.

**Decoding the
Mysteries: Your
Guide to the Harley-
Davidson Factory
Service Manual
(Electra Glide
1959-1969)**

For enthusiasts of classic American iron, the Harley-Davidson Electra Glide from 1959 to 1969

epitomizes a pivotal era in motorcycle heritage . These machines, powerful and stylish , are valued possessions, demanding attention and thorough servicing. This is where the Harley-Davidson factory service manual for this era becomes indispensable. It's not just a document ; it's the key to understanding, maintaining and deeply appreciating your classic Electra Glide.

This article will explore the features of this crucial manual, emphasizing its significance and offering practical advice on how to best utilize its data. We'll address topics ranging from basic troubleshooting to intricate engine repairs .

A Deep Dive into the Manual's Structure and Content:

The factory service manual isn't a basic manual. It's a detailed compilation of data designed to assist both professional mechanics

and committed DIY mechanics. It's organized systematically , typically segmenting the Electra Glide into key assemblies:

- **Engine:** This section provides thorough diagrams and guidance for separation, assessment, repair , and put-together of the engine's various parts . It addresses everything from valve adjustments to gasket replacement . Expect detailed procedures with unambiguous pictures.
- **Transmission and Clutch:** Similar depth is provided to the transmission and clutch mechanisms . Identifying malfunctions and performing repairs are explained with precision.
- **Electrical System:** The circuit layouts in this section are essential for troubleshooting ignition problems . Understanding the flow of electricity is key

to effectively fixing the charging systems .

- **Chassis and Suspension:**

This section addresses maintenance of the chassis , shock absorber components, and the stopping mechanism. Proper setting is crucial for safe operation .

- **Fuel and Carburetor**

Systems: Fixing carburetor malfunctions is a typical undertaking. The manual provides detailed information on carburetor adjustment , cleaning and replacement .

Beyond the Manual: Tips for Success:

While the manual is invaluable , proficiency also requires complementary skills:

- **Proper Tools:** Gathering the appropriate tools is vital for efficient repair .

- **Clean Workspace:** A

organized area is vital for preventing mistakes .

- **Patience and Persistence:**

Working on a classic motorcycle requires patience . Don't get discouraged if you encounter difficulties .

- **Consult Experts:** Don't hesitate to request help from knowledgeable mechanics if you experience difficulties you can't resolve yourself .

Conclusion:

The Harley-Davidson factory service manual (Electra Glide 1959-1969) is a rich source of information for anyone operating one of these legendary motorcycles. It provides the tools to maintain these machines to their former glory . By mastering its details, you can guarantee the longevity and operation of your Electra Glide for decades to come.

Frequently Asked Questions (FAQs):

1. Where can I find a copy of this manual? Examples are often available through auction sites like eBay or niche motorcycle parts suppliers. You might also find them in used bookstores .

2. Is it necessary to have mechanical experience to use this manual? While helpful, prior mechanical knowledge isn't strictly mandatory. The manual is reasonably thorough, but patience and a preparedness to understand are crucial .

3. Are there alternative resources available? Yes, communities dedicated to classic Harley-Davidsons can provide valuable support and complementary information .

4. How detailed are the diagrams and illustrations? The diagrams and illustrations are typically very detailed , making the processes straightforward to comprehend.

~~**5. Can I use this manual for**~~
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**other Electra Glide models
outside the 1959-1969 range?**

No, the manual is unique to Electra Glides built between 1959 and 1969. Significant design alterations were introduced in later years , rendering this manual inapplicable

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