

**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

Harley Davidson Factory Service Manual Electra Glide 1959 To 1969

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.

Harley Davidson Factory Service Manual Electra Glide 1959 To 1969

- **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

Harley Davidson Factory Service Manual Electra Glide 1959 To 1969

Harley Davidson Factory Service Manual Electra Glide 1959 To 1969

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 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.

Harley Davidson Factory Service Manual Electra Glide 1959 To 1969

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 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

Harley Davidson Factory Service Manual Electra Glide 1959 To 1969

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

Harley Davidson Factory Service Manual Electra Glide 1959 To 1969

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

Harley Davidson Factory Service Manual Electra Glide 1959 To 1969

Harley Davidson Factory Service Manual Electra Glide 1959 To 1969

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 aficionados of classic American iron, the Harley-Davidson Electra Glide from 1959 to 1969 represents a pivotal era in motorcycle lore. These machines, robust and elegant, are prized possessions, demanding respect and diligent upkeep. This is where the Harley-Davidson factory service manual for this timeframe becomes essential. It's not just a guide; it's the key to understanding, preserving and fully understanding your classic Electra Glide.

This article will examine the specifics of this crucial manual, emphasizing its importance and offering useful advice on how to best employ its information. We'll address topics ranging from basic problem-solving to challenging engine restorations.

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

Harley Davidson Factory Service Manual Electra Glide 1959 To 1969

The factory service manual isn't a simple how-to . It's a thorough collection of data intended to help both experienced mechanics and committed DIY enthusiasts . It's structured systematically , typically categorizing the Electra Glide into key assemblies:

- **Engine:** This section provides thorough diagrams and directions for separation, examination , refurbishment, and reconstruction of the engine's various parts . It addresses everything from valve lash to gasket replacement . Expect precise instructions with precise pictures.
- **Transmission and Clutch:** Similar depth is provided to the transmission and clutch systems . Identifying problems and performing overhauls are described with accuracy .
- **Electrical System:** The schematics in this section are vital for troubleshooting ignition issues . Understanding the routing of electricity is key to efficiently maintaining the lighting systems .

Harley Davidson Factory Service Manual Electra Glide 1959 To 1969

- **Chassis and Suspension:** This section covers servicing of the chassis , shock absorber units , and the brakes . Proper adjustment is crucial for secure functioning .
- **Fuel and Carburetor Systems:** Troubleshooting carburetor malfunctions is a common task . The manual provides comprehensive data on carburetor calibration , maintenance and repair .

Beyond the Manual: Tips for Success:

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

- **Proper Tools:** Acquiring the appropriate tools is critical for effective repair .
- **Clean Workspace:** A organized workspace is essential for minimizing errors .

Harley Davidson Factory Service Manual Electra Glide 1959 To 1969

- **Patience and Persistence:** Servicing a classic motorcycle requires perseverance. Don't give up if you encounter challenges .
- **Consult Experts:** Don't hesitate to seek help from experienced professionals if you experience challenges you can't resolve alone.

Conclusion:

The Harley-Davidson factory service manual (Electra Glide 1959-1969) is a valuable asset of information for anyone operating one of these iconic motorcycles. It provides the knowledge to restore these beauties to their past magnificence. By understanding its contents , you can guarantee the longevity and operation of your Electra Glide for years to come.

Frequently Asked Questions (FAQs):

Harley Davidson Factory Service Manual Electra Glide 1959 To 1969

1. **Where can I find a copy of this manual?** Versions are often available through online marketplaces like eBay or dedicated motorcycle parts suppliers. You might also find them in antique shops .
2. **Is it necessary to have mechanical experience to use this manual?** While helpful, prior mechanical skill isn't strictly mandatory. The manual is reasonably comprehensive , but perseverance and a readiness to learn are essential .
3. **Are there alternative resources available?** Yes, online forums dedicated to classic Harley-Davidsons can provide valuable guidance and supplementary information .
4. **How detailed are the diagrams and illustrations?** The diagrams and illustrations are typically exceptionally detailed, making the processes easy to comprehend.
5. **Can I use this manual for other Electra Glide models outside**

Harley Davidson Factory Service Manual Electra Glide 1959 To 1969

the 1959-1969 range? No, the manual is specific to Electra Glides produced between 1959 and 1969. Significant mechanical alterations were introduced in later generations, causing this manual unsuitable .

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