

# 1940 1947 Harley Davidson Big Twins Knucklehead Flathead Service Repair Workshop Manual 1940 1941 1942 1943 1944 1945 1946 1947

1940 1947 Harley Davidson Big Twins Knucklehead Flathead Service Repair Workshop Manual 1940 1941 1942 1943 1944 1945 1946 1947 Keeping Your Classic Harley Davidson Knucklehead Running Smooth A Comprehensive Guide to Servicing Your 19401947 Big Twin Owning a classic 19401947 HarleyDavidson Knucklehead or Flathead Big Twin is a dream for many motorcycle enthusiasts These iconic machines represent a golden age of motorcycle engineering but their age means regular maintenance and the occasional repair are crucial to keeping them on the road and looking st information can be challenging which is why weve compiled this comprehensive guide to servicing your vintage Harley Well dive into using a 19401947 Harley Davidson Big Twin Knucklehead Flathead service repair workshop manual and provide practical advice to keep your pride and joy in top condition Why a Workshop Manual is Your Best Friend Before we jump into specifics lets emphasize the importance of a good workshop manual A genuine 19401947 Harley Davidson Big Twin Knucklehead Flathead service repair workshop manual is an invaluable resource It provides detailed diagrams specifications and stepby step instructions for virtually every aspect of maintenance and repair Think of it as your bible for keeping your classic Harley running smoothly Dont attempt major repairs without one You can often find these manuals online through reputable sellers or at vintage motorcycle parts suppliers Visualizing Your Engine Knucklehead vs Flathead While both were produced during this period understanding the visual differences is important The Knuckleheads name comes from its distinctive rocker box shape which resembles knuckles The Flathead on the other hand features a simpler flatter cylinder head design Both require similar general maintenance procedures but specific parts and adjustments might differ Your works clearly distinguish between these engines Insert image here sidebyside comparison of Knucklehead and Flathead engine 2 ideally sourced for copyright compliance Essential Maintenance Tasks A HowTo Guide Lets delve into some essential

maintenance tasks you can perform yourself with the aid of your workshop manual

**1 Oil Change** This is arguably the most crucial maintenance task Your manual will specify the correct type and quantity of oil for your specific engine

**Howto Warm up the engine** locate the drain plug consult your manual for precise location drain the old oil replace the drain plug and then add the new oil via the filler cap Check the oil level using the dipstick Remember to also replace the oil filter if your model uses one Insert image here illustration of oil drain plug and filler cap location

**2 Valve Adjustment** Proper valve adjustment is vital for engine performance and longevity

**Howto** This is a more intricate process Your manual will guide you through checking and adjusting valve clearances using feeler gauges The process involves loosening lock nuts adjusting the pushrods to achieve the correct clearance and then tightening the lock nuts Insert image here stepbystep images of valve adjustment process using feeler gauges

**3 Carburetor Cleaning and Adjustment** The carburetor is the heart of your fuel delivery system

**Howto** Regular cleaning prevents performance issues and ensures optimal fuel mixture Carefully dismantle the carburetor refer to your manual for detailed instructions clean all parts with carburetor cleaner and reassemble ensuring correct adjustments Refer to your manual for jetting specifications Insert image here exploded diagram of carburetor and cleaning process

**4 Spark Plug Inspection and Replacement** Worn or fouled spark plugs drastically affect engine performance

**Howto** Regularly inspect spark plugs for wear fouling or damage Your manual will specify the correct gap setting Replace worn plugs with the correct type Insert image here examples of good and bad spark plugs

**5 Chain Adjustment and Lubrication** Keep your primary and drive chains properly adjusted and lubricated for smooth running and longevity

**Howto** Check chain slack using the correct measurement specified in your manual Adjust chain tension by moving the rear axle Lubricate the chain regularly with appropriate chain 3 lubricant Insert image here illustrating chain adjustment and lubrication

**Beyond Basic Maintenance** When to Seek Professional Help While many tasks can be tackled at home some repairs necessitate professional expertise Major engine overhauls electrical system repairs and frame work are best left to experienced mechanics specializing in vintage Harleys

**Summary of Key Points** A 19401947 Harley Davidson Big Twin Knucklehead Flathead service repair workshop manual is indispensable for servicing your classic motorcycle Regular maintenance including oil carburetor cleaning is crucial for longevity and performance Understanding the visual differences between Knucklehead and Flathead engines aids in pinpointing specific parts and procedures Dont hesitate to seek professional help for complex repairs

5 Frequently Asked Questions FAQs 1 Where can I find a workshop manual Online retailers specializing in vintage motorcycle parts eBay and dedicated HarleyDavidson forums are good starting points 2 What type of oil should I use Your workshop manual will specify the correct type and weight Using the wrong oil can seriously damage your engine 3 How often should I perform an oil change Aim for an oil change every 10001500 miles or as recommended in your manual 4 My motorcycle is leaking oil What should I do This could indicate a variety of issues Consult your manual and if unsure seek professional help 5 Can I use modern parts on my classic Harley While some modern parts might be compatible always prioritize original parts or those specifically designed for vintage Harley Davidsons to maintain authenticity and avoid compatibility issues By following these guidelines and consulting your workshop manual you can ensure your 19401947 Harley Davidson Big Twin Knucklehead or Flathead remains a reliable and enjoyable ride for years to come Remember proper maintenance is the key to preserving this piece of motorcycle history 4

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offers a candid view of a war that played a significant role in the ultimate demise of the soviet union presents analysis absolutely vital to western policymakers as well as to political diplomatic and military historians and anyone interested in russian and soviet history provides insights regarding current and future russian struggles in ethnic conflicts both at and within their borders struggles that could potentially destroy the russian federation

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