

1996 Harley Davidson Sportster 1200 Owners Manual

Keep a veteran mechanic at hand with this updated version of the best-selling manual for Harley-Davidson owners who want to hop up their machines. Created with the weekend mechanic in mind, this comprehensive, illustrated guide clearly and concisely outlines 101 projects that will improve the power, handling, and ride of Evolution-engined Harley-Davidson motorcycles. Drawing on years of hopping up and living with Evo-engined Big Twins and Sportsters, author and Harley-Davidson technician Kip Woodring provides step-by-step instructions for projects ranging from the basics of simple maintenance to the finer points of altering gearing, upgrading ignition, and making the changes that make a bike unique. This illustrated guide is packed with interesting facts and follows the history of the famous Harley-Davidson company and the development of its famous bikes, which have earned a special place in the hearts of enthusiasts everywhere. The story dates from 1903 when Bill Harley and the Davidson brothers, with no thought of fame or fortune, decided to build a motorcycle that really worked. So successful was it, that it led to the gradual formation of a company that has survived through good times and bad. Through good times and bad, losing and winning back police contracts, as well as weathering various other vicissitudes, the company has achieved lasting success. In the end, Harley-Davidson came to the ultimate decision of giving its customers what they really wanted, not by providing year-on-year innovations, but by remaining true to the Founders' original concept. The result, as everyone knows, are bikes of mythic status, imbued with a mysterious quality of their own and generating a passion in enthusiasts amounting almost to a love affair. The name has come to personify America and is up there alongside Coca-Cola, Ford and McDonald's. The bikes are described in detail, not only in mechanical terms, but also with glorious photographs, and will be of interest to everyone who loves motorbikes: even aficionados of Japanese and European bikes, who have never even ridden a Harley-Davidson, will be able to recognize the unique marriage of style and nostalgia and the fact that there are no other bikes quite like them. Go on a 60-year ride with Harley-Davidson's Sportster Things got a little weird in the American motorcycle industry after World War II. People hungered for new motorcycles, buying just about everything manufacturers could build. But on rare occasions a manufacturer produced a machine that nobody wanted. Such was the case with the Harley-Davidson Model K. The Model K had most of the features buyers wanted in a modern machine, like hand-operated clutches, foot-operated shifters, and cool-running aluminum heads, but it lacked perhaps the most important technological upgrade: a modern overhead-valve valve-train design. The Model K retained the antiquated side-valve design because of arcane AMA racing rules written when Harley-Davidson and Indian competed head-to-head on American racetracks, but by 1952 Indian was on its last legs. This should have made the Model K a massive sales success. What nobody counted on was the British bike invasion. Thanks to their modern overhead-valve engines, the lightweight British bikes humiliated the side-valve Harleys on the track and on the street. Upgrades to the Model K didn't help; Harley finally relented and introduced a new overhead-valve middleweight for the 1957 model year. Dubbed the Sportster, it was everything the Model K was not. More importantly, it was faster than the British competition. Thus began the Sportster's sixty-year reign. Harley-Davidson Sportster: Sixty Years tells the complete Sportster story. Noted Sportster expert Allen Girdler covers all the bikes--the XLCH, Caf_ Racer, XR1000, XLX, 883, Iron, Forty-Eight, Seventy-Two, and Nightster--that have made the Sportster one of the most iconic motorcycles on earth.

For Harley-Davidson aficionados, the very name Sportster conjures an image of a fire-breathing mechanical beast scorching the world's tarmac image the Sportster itself often does not live up to. Straight from the factory, in its standard form, the Sportster routinely proves an entry-level motorcycle providing a relatively tame ride. This book aims to change all that and to show every Sportster rider how to free the beast in his or her bike. With expert, detailed advice on the proper mechanical massaging and plenty of helpful diagrams and photos this updated, third edition of Buzz Buzzelli's best-selling handbook shows how the Sportster can be transformed into the superbike of old. Including a history of the Sportster from its birth in 1957 to the recent introduction of a new engine (only the third in its long life), this book has everything it takes to open up the gates of hell and give the Sportster its head.

Donny is the Winner of the 2012 International Book Awards. Donny Petersen has been educating motorcycle enthusiasts about Harley-Davidson bikes for years. Now, he has combined all his knowledge into a twelve-volume series masterpiece and this third book is one that every rider will treasure. Petersen, who has studied privately with Harley-Davidson engineers and has spent thirty-six years working on motorcycles, is sharing all of his secrets! As the founder of Toronto's Heavy Duty Cycles in 1974, North America's premier motorcycle shop, the dean of motorcycle technology teaches about the theory, design, and mechanical aspects of Harleys. In this third volume, discover: 1. How to identify the Evolution models. 2. Why the Evolution models are better. 3. Everything you need to know about engines. 4. Troubleshooting every facet of the Evolution. And so much more! The Harley-Davidson Evolution The Japanese had more than quality. Their arsenal included acceleration and speed combining with good braking and handling. They could design, tool-up and build a new motorcycle in a mere eighteen months. The flavor of the day could easily be accomplished with this organizational skill and dexterity. On top of this they had lower prices. The Gang of 13 took over a failing company or did they? By 1982, Harley-Davidson sales went into a tailspin with plunging production. The USA was in a deep recession. Adding to the perfect storm was the flood of Asian imports that many believe were being sold in the U.S. below their manufactured costs. Whether this was true or not, how did a small country a half-world away manufacture a quality product that was faster, handled better, and was less expensive? Furthermore, these import motorcycles were more functional. Well, of course they did because USA motorcycle manufacturing offered old clunker styling that was slower, did not handle well, and broke down all the time! And for all of this, Harley-Davidson's cost more. Insulting if one thinks about it. It is not that the Evolution was that good relative to their competitors because in my opinion it was not. However, the Evolution was stellar relative to what went before. I was a loyal Shovelhead rider, necessarily becoming a mechanic along the way. I

like the rest of my ilk would never consider riding any other product. I did not care that a Honda might be functionally better, less expensive, and not require my newfound mechanical skills. Honda simply did not give what my psyche craved. Importantly, H-D dropped its lackadaisical attitude towards copyright infringement, particularly with knock-off products. Harley-Davidson became extremely aggressive against the counterfeiting of their trademarks. It licensed use of its logos with all manner merchandise that was embraced by mainstream America followed by the world including the Japanese. H-D then saw the birth of HOG, the most successful marketing and loyalty campaign in the annals of corporate sustenance. The world embraced this pasteurized version of the outlaw subculture. You might meet the nicest people on a Honda but Harley riders are all about cool. They adapt a pseudo-outlaw lifestyle that emulates freedom and individualism. They spend much of their time adopting one charity or another to prove they really aren't bad. Many charities benefitted greatly during the Harley boom. Can these riders be contesting the Honda mantra of niceness? The previous owners AMF deserve much credit for the success of Harley-Davidson. They gave the Gang of 13 a platform from, which to launch. These new guys were brighter than bright. They put a management team together that knew no bounds in success. I am sure that Marketing 101 in every business school teaches and will continue to teach their brilliant story. Harley-Davidson became the epitome of American manufacturing and marketing, the darling of capitalism at its finest. Think about it! How could a rusty old manufacturer whose time had drifted by reach such pinnacles of success? Well, H-D had a little help along the way with two main sociological factors: 1. The post World War II baby boom, the aging bulge in American demographics looking for adventure and whatever (safely) came their way. 2. A generation that worked hard; raised families and then looked back at what they had missed in their youth. Harley-Davidson embodied the freedom and adventure they lacked. Harley-Davidson was granted two decades, in which to plan a lasting and viable future. It sought to be the motorcycle of mainstream America. The world would follow. This venerable company almost pulled it off. The Motor Company updated technology both in their manufacturing venue and in the product itself. H-D balanced on a near-impossible fulcrum, maintaining tradition on one side and complying with environmental dictates on the other. The Evolution's successor, the air-cooled Twin Cam introduced in 1999 with great success. H-D continued to grow and prosper. I have always viewed the Twin Cam as a transitional model embracing the past but leading into a future of overhead cams and water jackets. The new H-D V-Rod's technological marvels are a wonderful attempt but as much as the Factory hoped, mainstream Harley riders did not take the bait en masse. After all they had their psychological needs. These attempts did not prevent dark clouds from appearing on the horizon: 1. Inexorably, the post World War II baby boom's bulge has grown older, losing interest in reclaiming youth with interests shifting elsewhere. Who is to take over this downsizing market? Who will be left to support the Motor Company in the style it has become accustomed? 2. In my humble opinion, the masters of marketing did not fill the coming void of consumers. I think H-D is good at pretty much everything except lowering prices for the incoming generations. Nor have they developed affordable and desirable product lines for the youth. Certainly, the Factory began to enjoy economies of scale in manufacturing. I for one do not think they have used their profits wisely for continued prosperity. Will I continue to ride a Harley at age 62? Sure I will but I was riding them before they became cool. I am not a dentist looking for a safe walk on the wild side or a movie star acquiring the in-bauble of the day. The Evolution motorcycle saved the Hog's bacon but a new savior is now required.

American Motorcyclist magazine, the official journal of the American Motorcyclist Association, tells the stories of the people who make motorcycling the sport that it is. It's available monthly to AMA members. Become a part of the largest, most diverse and most enthusiastic group of riders in the country by visiting our website or calling 800-AMA-JOIN.

A handsome, informative overview of Harley Davidson's 100 plus years of style and innovation.

Complete coverage for your Harley-Davidson Sportster for 1970 thru 2013 covering XL, XLH, XLCH, XLS and XLX with 883/1000/1100 and 1200 engines (Does not include XR-1000 engine information or 2009-on XR models): --Routine Maintenance and servicing --Tune-up procedures --Engine, clutch and transmission repair --Cooling system --Fuel and exhaust --Ignition and electrical systems --Brakes, wheels and tires --Steering, suspension and final drive --Frame and bodywork --Wiring diagrams --Reference Section With a Haynes manual, you can do it yourself! From simple maintenance to basic repairs. Haynes writes every book based on a complete teardown of the motorcycle. We learn the best ways to do a job and that makes it quicker, easier and cheaper for you. Our books have clear instructions and hundreds of photographs that show each step. Whether you're a beginner or a pro, you can save big with Haynes! --Step-by-step procedures --Easy-to-follow photos --Complete troubleshooting section --Valuable short cuts --Model history and pre-ride checks in color --Color spark plug diagnosis and wiring diagrams --Tools & workshop tips section in color Indianapolis Monthly is the Circle City's essential chronicle and guide, an indispensable authority on what's new and what's news. Through coverage of politics, crime, dining, style, business, sports, and arts and entertainment, each issue offers compelling narrative stories and lively, urbane coverage of Indy's cultural landscape.

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Harley-Davidson Sportster Performance Handbook, 3rd Edition

Arranged chronologically, presents a history of every major motorcycle model produced by the legendary company since 1903 The Harley-Davidson Source Book celebrates these iconic motorcycles in encyclopedia form. Rich with vivid photography, insightful commentary, and production specs and data, this is the #1 resource for die-hard Harley fans all around the world. When most people close their eyes and imagine a motorcycle, that motorcycle looks very much like a Harley-Davidson. That's because Harley builds the archetypal

motorcycle, the mythic bike that exists beyond the input provided by our traditional senses. This is what the philosopher Kant called a priori knowledge, knowledge we can't learn but only intuit. That makes a Harley-Davidson the a priori motorcycle. The Harley-Davidson Motor Co. builds motorcycles that look the way the primordial biker inside each of us feels a motorcycle should be built. This is why Harley-Davidson defines the very word motorcycle for so many people. In *The Harley-Davidson Source Book*, acclaimed Harley-Davidson historian Mitchel Bergeron covers every motorcycle the company has built, from the very first prototype to the Silent Gray Fellow to the latest CVO Electra Glides and Softails. They're all here—the Knucklehead, the Panhead, the Pea Shooter, the KR, the Sportster, the XR750, the Shovelhead, the Evolution, the Twin Cam, the V-Rod, and all the rest. An authoritative text by noted Harley-Davidson historian and journalist Mitchel Bergeron complemented by modern and period photography and archival marketing materials make this Harley reference complete. *The Harley-Davidson Source Book* showcases the most storied, celebrated, and downright wild motorcycles ever produced by the Motor Company. This is the ultimate encyclopedia of the ultimate motorcycle.

Put a veteran mechanic on your bookshelf. From simple 15-minute jobs such as lubing cables and bolting on new air cleaners to more advanced tasks such as cam changes and swapping heads, this how-to guide offers carefully selected projects you can do in a weekend. Color photographs guide you step-by-step through each performance project. Explains why each project should be done and what performance gains you can expect.

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