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1940-1947 Knucklehead Flathead

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Harley Davidson Knucklehead 1947 Repair Service Manual

Rick Schunk



Harley Davidson Knucklehead 1947 Repair Service Manual:

How to Rebuild and Restore Classic Harley-Davidson Big Twins 1936-1964 Rick Schunk, 2012-10-21 DIV When it comes to collector motorcycles none hold the allure of the classic Harley Davidson Big Twins built from 1936 to 1964 But owning and maintaining these tempermental machines provides endless challenges Even the most pristine restored example needs a tremendous amount of care maintenance and repair The rebuilding and restoring of these machines is not so much a defined task as a never ending process This book serves to guide owners through that process div Beginning with a practical section on understanding choosing and purchasing a classic Harley this book focuses on the nuts and bolts of classic Harley ownership Through step by step photography and thoughtful informative instruction the reader will learn how to disassemble a chassis rebuild a fork lace a wheel and paint the major parts for any restoration It also provides thorough instruction on repairing overhauling and restoring all major components such as the engine transmission and electrical system *Donny's Unauthorized Technical Guide to Harley-Davidson, 1936 to Present* Donny Petersen, 2010-03-01 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 **WALNECK'S CLASSIC CYCLE TRADER, OCTOBER 1997** Causey Enterprises, LLC, *WALNECK'S CLASSIC CYCLE TRADER, JULY 1997* Causey Enterprises, LLC, *WALNECK'S CLASSIC CYCLE TRADER, SEPTEMBER 1997* Causey Enterprises, LLC, *WALNECK'S CLASSIC CYCLE TRADER* Causey Enterprises, LLC, *WALNECK'S CLASSIC CYCLE TRADER, FEBRUARY 2000* Causey Enterprises, LLC, **WALNECK'S CLASSIC CYCLE TRADER, DECEMBER 1997** Causey Enterprises, LLC, *WALNECK'S CLASSIC CYCLE TRADER, JULY 2000* Causey Enterprises, LLC, *Walneck's Classic Cycle Trader: July 2010* Causey Enterprises, LLC, WALNECK'S CLASSIC CYCLE TRADER, JANUARY 1999 Dominion Enterprises, All Rights Reserved, WALNECK'S CLASSIC CYCLE TRADER, AUGUST 2008 Causey Enterprises, LLC, *WALNECK'S CLASSIC CYCLE TRADER, AUGUST 2000* Causey Enterprises, LLC, WALNECK'S CLASSIC CYCLE TRADER, JANUARY 1999 Causey Enterprises, LLC, *WALNECK'S CLASSIC CYCLE TRADER, DECEMBER 1992* Causey Enterprises, LLC, **WALNECK'S CLASSIC CYCLE TRADER, DECEMBER 1998** Causey Enterprises, LLC, **WALNECK'S CLASSIC CYCLE TRADER, SEPTEMBER 2008** Causey Enterprises, LLC, **Road and Track** ,1986 **WALNECK'S CLASSIC CYCLE TRADER, AUGUST 1998** Causey Enterprises, LLC, **WALNECK'S CLASSIC CYCLE TRADER, JUNE 2008** Causey Enterprises, LLC,

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