

0-8 Introduction



The 2005 CBF600N



The 2011 CBR600F

caught everyone by surprise, and it wasn't long before the other manufacturers followed suit. Here are the origins of the every more popular naked bike class. Do not confuse this with the retro class, which has never really caught on. The first true retros were Kawasaki's Zephyr range, all of which were extremely successful commercially. However, there wasn't a retro boom, there was a Zephyr boom.

Honda's shot in the naked war was the Hornet. It stuck to the original recipe apart from the not-insignificant matter of using a contemporary engine from the top of the middleweight range CBR600RR returned for easier riding. That was in 1998. As befits a bike designed to be affordable, it hardly changed over its model life.

In 2007 Honda introduced a new-generation CBR600RR: new engine, new fuel injection system, new frame – a brand new motorcycle in fact. One might have expected it to be a year or two before the new motor found its way into the Hornet; but no, the F7 model got the new engine and a lot more. The Hornet went from being a rather dowdy-looking bike to getting the full streetfighter treatment in

the manner pioneered by the Triumph Speed Triple. The British company's middleweight version, the Street Triple also appeared for the first time in 2007.

The F7-model Hornet got upside-down forks, sporty wheels and brakes, and sharp, angular styling complete with a little headlamp fairing that was supposed to remind you of Honda's wing logo. The 'double-R' supersportster's motor cranks out 118hp at 13,500rpm and 66Nm of torque at 11,250rpm. Those are the numbers for an out-and-out sportster, which isn't just a road bike, it's the homologation model for Supersports 600 class racing at domestic and world championship level. By comparison, the new Hornet's motor made 100hp at 12,000rpm and 63.5Nm at 10,500rpm. In other words, the mid-range was fattened up nicely at the expense of a little bit off the top-end.

A year after the CBR600RR and CBR600F Hornet appeared, Honda expanded the range with a very traditional naked bike, the CBF600N. The N was very much a throwback to the original nakeds, a basic bike with no bodywork, non-USD forks,

and conventional styling – round headlamp, circular cross-section silencer. The engine is in a similarly mild state of tune – 76hp at 10,500rpm and 59Nm at 8,250rpm. There was also a half-faired version, the CBF600S, with equally restrained looks.

Perhaps the most daring move was to reintroduce the CBR600F model designation, the appellation given to the very first bike in the class back in 1987. The original bike was reinvented by putting a full fairing on the Hornet, changing almost nothing from the CBR600F, including the engine tune. It's quite difficult to tell it from the double-R at distance, and it's interesting to note that Honda in all their official publications file the CBR600F under the heading of Sports Tourers alongside the VFRs.

The really clever part of this story is that Honda have produced three very distinct motorcycles using one engine tuned three different ways. Perhaps motorcyclists shouldn't be surprised, this sort of clever design has been commonplace in the car industry for many years. And Honda's full name is the Honda Motor Company.

Acknowledgements

Our thanks are due to Brannons Motorcycles of Yeovil who supplied the machines featured in the illustrations throughout this manual. We would also like to thank NGK Spark Plugs (UK) Ltd for supplying the colour spark plug condition photographs, the Aeron Rubber Company for supplying information on tyre fitting and Draper Tools Ltd for some of the workshop tools shown.

Thanks are also due to Julian Ryder who wrote the introduction 'The Birth of a Dream' and to Honda (UK) Ltd, who supplied model photographs.

About this Manual

The aim of this manual is to help you get the best value from your motorcycle. It can do so in several ways. It can help you decide what work must be done, even if you choose to have

it done by a dealer; it provides information and procedures for routine maintenance and servicing; and it offers diagnostic and repair procedures to follow when trouble occurs.

We hope you use the manual to tackle the work yourself. For many simpler jobs, doing it yourself may be quicker than arranging an appointment to get the motorcycle into a dealer and making the trips to leave it and pick it up. More importantly, a lot of money can be saved by avoiding the expense the shop must pass on to you to cover its labour and overhead costs. An added benefit is the sense of satisfaction and accomplishment that you feel after doing the job yourself.

References to the left or right side of the motorcycle assume you are sitting on the seat, facing forward.

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Haynes Repair Manual Hornet 2008

John Harold Haynes, Ian M. Coomber



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Table of Contents Haynes Repair Manual Hornet 2008

1. Understanding the eBook Haynes Repair Manual Hornet 2008
 - The Rise of Digital Reading Haynes Repair Manual Hornet 2008
 - Advantages of eBooks Over Traditional Books
2. Identifying Haynes Repair Manual Hornet 2008
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Haynes Repair Manual Hornet 2008
 - User-Friendly Interface
4. Exploring eBook Recommendations from Haynes Repair Manual Hornet 2008

- Personalized Recommendations
 - Haynes Repair Manual Hornet 2008 User Reviews and Ratings
 - Haynes Repair Manual Hornet 2008 and Bestseller Lists
5. Accessing Haynes Repair Manual Hornet 2008 Free and Paid eBooks
 - Haynes Repair Manual Hornet 2008 Public Domain eBooks
 - Haynes Repair Manual Hornet 2008 eBook Subscription Services
 - Haynes Repair Manual Hornet 2008 Budget-Friendly Options
 6. Navigating Haynes Repair Manual Hornet 2008 eBook Formats
 - ePub, PDF, MOBI, and More
 - Haynes Repair Manual Hornet 2008 Compatibility with Devices
 - Haynes Repair Manual Hornet 2008 Enhanced eBook Features
 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Haynes Repair Manual Hornet 2008
 - Highlighting and Note-Taking Haynes Repair Manual Hornet 2008
 - Interactive Elements Haynes Repair Manual Hornet 2008
 8. Staying Engaged with Haynes Repair Manual Hornet 2008
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Haynes Repair Manual Hornet 2008
 9. Balancing eBooks and Physical Books Haynes Repair Manual Hornet 2008
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Haynes Repair Manual Hornet 2008
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Haynes Repair Manual Hornet 2008
 - Setting Reading Goals Haynes Repair Manual Hornet 2008
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Haynes Repair Manual Hornet 2008

- Fact-Checking eBook Content of Haynes Repair Manual Hornet 2008
- Distinguishing Credible Sources

13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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