Ducati 696 Shop Manual

2009 Ducati Monster 696 Workshop Service Manual



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Book Descriptions:

Ducati 696 Shop Manual

It was originally designed by Miguel Angel Galluzi and produced in Bologna, Italy. This highly successful bike carries along with it the history of Ducati itself. Knowing how to properly repair it is vital to keeping the motorcycle running as long as possible. Our Ducati Monster repair manual contains detailed instructions to guide you throughout the repair process. The Ducati Monster has been in production since 1993. The Monster is one of the best selling motorcycles that Ducati has made. In the year 2005 alone, the Monster accounted for more than half of the nationwide sales of the Ducati brand. The design of the Monster was also built to impress. It features a naked design. This means that the engine and frame are exposed. This design allows for more efficiency in the structure of the motorcycle and has a certain aesthetic that riders love. There are actually several different engine models for the Monster and there have been more changes throughout the years. The Monster is labeled with an M followed by the number for the engine size. The M900 was released in 1993, the M600 in 1994, and the M750 released in 1996. In 1999, Ducati released a slew of Monster special editions to get rid of extra parts. The Monster 696 was released in 2008. It has the highest output of power of any Ducati aircooled engine per cc. In 2014 the Monster family consisted of a 696, 796, 1200, and 1200S. The current year model Monster has a whole array of features that make it one of the most unique bikes around. There are several different models available including the 797, 821, 821 Stealth, 1200, and the 1200 S. The sporty style stays true to the original design of the Monster. The 797 offers 73 horsepower and an air cooled twin cylinder engine. The 821 offers 109 horsepower and the Ducati safety pack. The Stealth model offers new graphics and a new windshield design. The 1200 offers 147 horsepower with Ducati traction control, Ducati wheelie control and a riding

mode.http://gikguamerica.com/userfiles/dataman-200-manual.xml

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The 1200 S offers a Testastretta twin cylinder, liquid cooled engine. Knowing how to keep up with proper maintenance of this powerful motorcycle is important for safe riding. Our Ducati Monster service manual contains step by step instructions to guide you through the process. Learn more opens in a new window or tab This amount is subject to change until you make payment. For additional information, see the Global Shipping Programme terms and conditions opens in a new window or tab This amount is subject to change until you make payment. If you reside in an EU member state besides UK, import VAT on this purchase is not recoverable. For additional information, see the Global Shipping Programme terms and conditions opens in a new window or tab Estimated delivery dates opens in a new window or tab include sellers dispatch time, and will depend on postal service selected. Delivery times may vary, especially during peak periods. Learn More opens in a new window or tab Learn More opens in a new window or tab Learn More opens in a new window or tab Learn More opens in a new window or tab Learn More opens in a new window or tab See the sellers listing for full details. Youre covered by the eBay Money Back Guarantee if you receive an item that is not as described in the listing. Find out more about your rights as a buyer opens in a new window or tab and exceptions opens in a new window or tab. Contact the seller opens in a new window or tab and request a postage method to your location. Please enter a valid postcode. Please enter a number less than or equal to 5. We may receive commission if your application for credit is successful. Terms and conditions apply. Subject to credit approval. Totalmente recomendable! We may receive commission if your application for credit is successful.

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The most accurate measurements will be those you take in your underwear, applying the measuring tape directly to your body. The details in the size charts are not binding and are for guidance only. Draw a vertical line to mark the tip and heel end of your foot. Advanced Gday Sign in to bid or buy eBay Deals Coles on eBay Help Sell Watch List Expand Watch list Loading. Something went

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You may download a digital version of your owners manual, but remember to contact Ducati Service at all time to service your motorcycle. Number 3 is unavoidable By downloading this Ducati 696 repair manual you will be able to save a considerable amount of time and above all money. In conclusion, by simply downloading this workshop manual you can have access to in depth know how. Subsequently it will aid you in getting your 696 back in working order. Hundreds of detailed pages will take you through a step by step process to resolve near all Ducati 696 problems. The smallest model in the Ducati Monster range, it was announced in November 2007, and officially launched in early April 2008 in Barcelona. The initial Monster was cheap and easy to build and has remained so during its long life. Ducati's "lessismore" rationale of the Monster range aimed to combine high performance in a compact motorcycle. Ducati recently updated the Monster range, with redesigned components to improve performance and appearance. A slipper clutch prevents locking of the rear wheel through clumsy downshifting. Although Ducatis often use a dry clutch, this model has a 21 plate oilbath "wet clutch" which weighs less, gives quieter operation, and needs less maintenance. The Monster has a steel trellis frame and a lightweight aluminum subframe. The claimed dry weight is 161 kg 355 lb. This is a potential issue for inexperienced motorcyclists. The front has 320 mm floating discs have 4piston, radially mounted calipers. The 245 mm rear floating disc have a twinpiston caliper. Antilock braking ABS is an option.

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848 9 manuals Streetfighter S 9 manuals Superbike 1199 Panigale 21 manuals Superbike 1199 Panigale R 3 manuals Superbike 1199 Panigale S 11 manuals Superbike 1199 Panigale S Tricolore 6 manuals Superbike 848 EVO 5 manuals Superbike 848 EVO Corse SE 1 manual Superbike 899 Panigale 3 manuals SuperSport 206 manuals SuperSport S 24 manuals What To Do Next Your key broke off in the ignition. What are you going to do about it. Online for over 12 years, Tradebit is the best place to find files like music, video tutorials, repair manuals, and more. If youre curious about how much our users love Tradebit, read reviews from real buyers.

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Caution This manual also describes predelivery checks. Ducati Motor Holding S.p.A. declines all responsibility for any technical errors or omissions in this manual and reserves the right to make changes without prior notice. The information given in this manual was correct at the time of going to print. Caution Reproduction and disclosure of all or part of the contents of this manual are strictly forbidden without prior written authorization of Ducati Motor Holding S.p.A. All rights on this manual are reserved for Ducati Motor Holding S.p.A. Applications for authorization must be submitted in writing and must specify the reasons for reproduction or disclosure. Ducati Motor Holding S.p.A. Manual layout This manual is divided in sections 1, each identified by a letter. Each section 1 includes several chapters 2, which are numbered consecutively. The repair procedures described in this manual include the necessary disassembly and reassembly instructions, i.e. the full procedure is detailed starting with the motorcycle fully assembled until bringing it back to the original condition. Caution Some of the sections of this manual are not present, being the relevant parts not installed on the vehicle. Caution The manual structure has been designed to be applied to all the different models manufactured by DUCATI MOTOR HOLDING. To make reading easier, the subsections table of contents is kept unchanged for all models. Please pay maximum attention to these symbols as they are meant to avoid repeating technical concepts or safety rules throughout the text. These symbols must be considered as "hints" to important information. Please refer to this page whenever in doubt as to their meaning. Lefthand and righthand in the descriptions refer to motorcycle direction of travel. Warning Failure to follow the instructions given in text marked with this symbol can lead to serious personal injury or death.

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General maintenance indications A word of advice Ducati would like to suggest that you follow the instructions below so to ensure an efficient, faultfree motorcycle operation. When diagnosing breakdowns, primary consideration should always be given to what the customer reports. Your questions to the customer should aim at clarifying the problem. Diagnose the problem systematically and accurately before proceeding further. This manual provides the theoretical background for troubleshooting that should be combined with personal experience and attendance at Ducati training courses. Repair work should be planned carefully in advance to prevent any unnecessary downtime,

for example pickingup of required spare parts or arrangement of required tools, etc. Time and money can be saved by limiting the number of operations needed to reach the part to be repaired. The disassembly procedure in this manual describes the most efficient way to reach a part to be repaired. General advice on repair work Always use top quality tools. Lift the motorcycle only with devices in full compliance with relevant European directives. During repair work always keep the tools within reach, possibly in the right order. Never put them on the vehicle or in hardly reachable places or somehow hidden. Work place must be neat and clean. During repair work always change gaskets, seals and split pins. When loosening or tightening nuts and bolts, always start with the largest and always start from the center. Tighten nuts and bolts working crossways; tighten to the specified torque. At disassembly, mark any parts and positions which might easily be confused at reassembly. Use Ducati original spare parts only. Use the recommended lubricants only. Use special service tools where specified. Ducati Technical Bulletins often contain updated versions of the service procedures described in this manual.

Data punched on engine European version 1 Manufacturer's name Ducati Motor Holding 2 Engine type 3 Progressive production No. Seat height 770 mm Front footpeg height 360 mm Rear footpeg height 490 mm Min. Engine oil A good engine oil has special properties. Use only a highly detergent engine oil with certified SE, SF or SG, or even higher, service ratings. Oil viscosity SAE 10W40 The other viscosity grades specified in the table can be used where the average ambient temperatures are within the limits shown. The indicator must not exceed 55006000 rpm. During the first hours of riding, it is advisable to run the engine at varying load and rpm, though still within the recommended limit. Twisty roads and gradients are ideal to break in engine, suspensions and brakes effectively. Apply the brakes gently and avoid hard, prolonged braking until covering the first 100 km. This will allow the brake pad lining to wear in properly rubbing on the brake discs. For all mechanical moving parts of the motorcycle to adapt to one another and above all not to adversely affect the life of basic engine parts, it is advisable to avoid harsh accelerations and not to run the engine at high rpm for too long, especially uphill. Furthermore, the drive chain should be inspected frequently. Lubricate as required. Max. rotation speed from 1000 to 2500 km At this point, you can squeeze some more power out of your engine, being careful, however, to never exceed 7000 rpm. Following these recommendations strictly will extend the life of your engine and reduce the likelihood of overhauls or tuneups. Caution During the whole runningin period, the maintenance and service rules recommended in the warranty card should be observed carefully. Failure to comply with these rules will release Ducati Motor Holding S.p.A. from any liability whatsoever for resulting engine damage or shorter engine life.

Before riding, perform a thorough checkup on your bike as follows Fuel level in the tank Check fuel level in the tank. Fill tank if needed Sect. C 2, Fuels and lubricants. Engine oil level Check oil level in the sump through the sight glass. Top up with recommended oil if needed Sect. Brake and clutch fluid Check fluid level in the relevant reservoirs. Controls Work the brake, clutch, throttle and gear change controls levers, pedals and twistgrips and check for proper operation. Lights and indicators Make sure lights, indicators and horn work properly. Keyoperated locks Check that fuel filler plug and seat catch locks are closed firmly. Side stand Check the side stand for operation Sect. P 6, Protection and safety devices and correct position Sect. Check that the green and red lights on the instrument panel are on Sect. P 7, Instrument panel. Move the choke lever to B. Let the engine start without using the throttle. Move the choke lever to vertical position A. Caution The oil pressure light should go out a few seconds after the engine has started. If the light stays on, stop the engine and check oil level Sect. Never start the engine when oil pressure is too low. Note This model is equipped with a servoignition system, and the engine is started by pressing the button 3 and releasing it immediately. When the button 3 is pressed, the servoignition system automatically cranks the engine for a maximum period of time that varies depending on engine temperature. Once the engine has started, the system prevents the starter motor from turning over. If the engine fails

to start, allow at least 2 seconds before pressing the button 3 again. Caution Do not rev up the engine when it is cold. Allow some time for oil to warm up and reach all points that need lubricating. Warning The motorcycle can be started with the side stand down and the gearbox in neutral, or with a gear engaged, the side stand up and the clutch lever pulled in.

Shift gradually the choke lever 1 to vertical position as the engine warms up. The engine should run regularly at idling speed when the choke is fully closed. Note Follow the procedure for "High ambient temperature" to start a warm engine. After switching off, allow several minutes for the oil to settle before checking the level. Check the level with the motorcycle perfectly vertical and with the engine hot but stopped. The level should be between the MIN and MAX marks. Top up if low. Remove the filler plug 2 and top up with the recommended oil. Refit the filler plug. Changing the engine oil and filter cartridge Note Change the oil when the engine is hot but off. In these conditions the oil is more fluid and will drain more rapidly and completely. Remove the drain plug 3 on the oil sump and allow the oil to drain off. Remove any metallic deposits from the end of the magnetic drain plug. Refit the drain plug complete with seal A to the sump. Tighten it to the specified torque Sect. C 3, Engine torque settings. With a common filter wrench, remove the filter cartridge 4 from the oil sump. Do not reuse cartridges. Grease the seal with engine oil and then fit the new cartridge 4. Note If you wish to skip this last check, fill the filter cartridge 2 with oil before installation and you will not need to top up level later. Screw it in its seat and tighten to the specified torque Sect. Clean the oil mesh filter every second oil change. Unscrew the outer plug 5. Release and withdraw the mesh filter 7. Clean the mesh filter with gasoline and compressed air. Care must be taken not to break the filter mesh. Refit the mesh filter 7 and its seal 6 on the plug 5 and tighten to the specified torque Sect. Fill until the oil reaches the MAX mark on the sight glass. Refit the filler plug 2. Run the engine at idling speed for several minutes. Check for oil leaks. Check that the oil pressure light on the instrument panel switches off several seconds after the engine has been started.