

CYLINDER COMPRESSION TEST

Warm up the engine to normal operating temperature.
 Stop the engine and remove all the spark plug caps and spark plugs (page 3-7).
 Remove the left side cover (page 3-6).
 Disconnect the fuel pump (F) (black) connector.



Insert a compression gauge into the spark plug hole.

TOOL:

Compression gauge
 attachment

STRAIGHT SPOUTER
 (Equivalent commercially available)

Open the throttle all the way and crank the engine with the starter motor until the gauge reading stops rising.

The maximum reading is usually reached within 4 - 7 seconds.

Compression pressure:

900 - 1,075 kPa (76.0 - 94.8 kgf/cm², 140 - 168 psi) at 800 rpm.

Low compression can be caused by:

- Blown cylinder head gasket
- Improper valve adjustment
- Valve leakage
- Worn piston ring or cylinder

High compression can be caused by:

- Carbon deposits in combustion chamber or on piston head

CYLINDER HEAD COVER REMOVAL

Remove the middle cover (page 3-12).
 Remove the cylinder head cover (page 3-8).

Remove the spark plug caps from the cylinder head cover.

Disconnect the P&H air hose from the P&H air check valve cover.

Disconnect the (optional) breather hose from the left cylinder head cover.



Remove the bolts, mounting rubbers and cylinder head cover.



CYLINDER HEAD COVER DISASSEMBLY

Remove the cylinder head cover packing.



Remove bolts and breather plate and gasket from the rear cylinder head cover.



Remove the bolts and P&H check valve cover.



Honda St1300 Service Manual 2012

Phil Mather



Honda St1300 Service Manual 2012:

How to Troubleshoot, Repair, and Modify Motorcycle Electrical Systems Tracy Martin, 2014-07-15 DIVIn How to Troubleshoot Repair and Modify Motorcycle Electrical Systems motorcycle expert Tracy Martin provides crystal clear fully illustrated step by step instructions for every electrical repair imaginable on a bike div **Honda ST1300/ST1300A, '02-'11** Haynes Publishing, 2018-05-01 Each Haynes manual provides specific and detailed instructions for performing everything from basic maintenance and troubleshooting to a complete overhaul of the machine in this case the Honda ST1300 ST1300A model years 2002 through 2011 Do it yourselfers will find this service and repair manual more comprehensive than the factory manual making it an indispensable part of their tool box A typical Haynes manual covers general information troubleshooting lubrication and routine maintenance engine top end engine lower end primary drive clutch and external shift mechanism transmission and internal shift mechanism engine management system electrical system wheels tires and drivebelt front suspension and steering rear suspension brakes body and color wiring diagrams An index makes the manual easy to navigate Honda ST1300 (Pan European) '02 to '11 John A Wegmann, 2011-08-11 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 *Honda ST1300/ST1300A, '02-'11* Haynes Publishing, 2018-05-01 Each Haynes manual provides specific and detailed instructions for performing everything from basic maintenance and troubleshooting to a complete overhaul of the machine in this case the Honda ST1300 ST1300A model years 2002 through 2011 Do it yourselfers will find this service and repair manual more comprehensive than the factory manual making it an indispensable part of their tool box A typical Haynes manual covers general information troubleshooting lubrication and routine maintenance engine top end engine lower end primary drive clutch and external shift mechanism transmission and internal shift mechanism engine management system electrical system wheels tires and drivebelt front suspension and steering rear suspension brakes body and color wiring diagrams An index makes the manual easy to navigate *2003 Honda Service Manual ST1300/A. , 2002*

Honda Service Manual Honda Giken Kōgyō Kabushiki Kaisha, 2012 **Honda CBR1100XX Super Blackbird** Matthew Coombs, 2004-11-19 This is one in a series of manuals for car or motorcycle owners Each book provides information on routine maintenance and servicing with tasks described and photographed in a step by step sequence so that even a novice can do the work *Honda VT1100 Shadow V-twins Owners Workshop Manual* Mike Stubblefield, John Harold Haynes, 1999 Whether the reader has simple maintenance or a complete engine rebuild in mind he or she can rest assured that there s a Haynes manual for just above every popular domestic and import car truck and motorcycle By conducting complete tear downs and rebuilds the staff at Haynes Publishing has discovered all the problems owners will find when

repairing or rebuilding their vehicles By documenting each process with hundreds of illustrations and step by step instructions that show the exact order of assembly Haynes manuals make every step easy to follow **Honda ST1100 (Pan European) '90 to '02** Editors Haynes,2008-06-01 Complete coverage for your Honda ST1100 Pan European covering ST1100 for 1991 to 2002 ST1100 ABS TCS 1992 thru 1995 ST1100 ABS TCS LBS 1996 thru 2002 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 vehicle 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 Color spark plug diagnosis **Honda CBR125 Service and Repair Manual, 04-10** Matthew Coombs,Martynn Randall,2012 This title provides a comprehensive service manual to all Honda CBR125s produced between 2004 and 2010 **Honda XL 250-350 Trail Bikes Owners Workshop Manual** Jeff Clew,1974-01-01 *Honda VFR800FI Service and Repair Manual* Mark Coombs,2000 Whether the reader has simple maintenance or a complete engine rebuild in mind he or she can rest assured that there s a Haynes manual for just above every popular domestic and import car truck and motorcycle By conducting complete tear downs and rebuilds the staff at Haynes Publishing has discovered all the problems owners will find when repairing or rebuilding their vehicles By documenting each process with hundreds of illustrations and step by step instructions that show the exact order of assembly Haynes manuals make every step easy to follow *Honda Service Manual, 85-87* Honda Giken Kōgyō Kabushiki Kaisha,1986 *Honda Service Manual 86-87 CMX450C* ,1986 *Motorcycle Service Manual* ,1966 *Honda Twinstar, Rebel 250 & Nighthawk 250, 1978-2016 Clymer Manual* Clymer Publications,2020-02-25 With the help of the Clymer Honda Twinstar Rebel 250 Nighthawk 250 1978 2016 Manual in your toolbox you will be able to maintain service and repair your Honda motorcycle to extend its life for years to come Clymer manuals are very well known for their thorough and comprehensive nature This manual is loaded with step by step procedures along with detailed photography exploded views charts and diagrams to enhance the steps associated with a service or repair task This Clymer manual is organized by subsystem with procedures grouped together for specific topics such as front suspension brake system engine and transmission It includes color wiring diagrams The language used in this Clymer repair manual is targeted toward the novice mechanic but is also very valuable for the experienced mechanic The service manual by Clymer is an authoritative piece of DIY literature and should provide you the confidence you need to get the job done and save money too **Honda Common Service Manual** American Honda Motor Company,1990 *Honda CBF125 Service and Repair Manual, 2009 to 2011* Phil Mather,2012-01 CBF125M 124cc 09 11 *Honda XL125V Varadero*

and VT125C Shadow Service and Repair Manual Phil Mather,2011 This is a service and repair manual for the DIY motorcycle mechanic This book details how to repair the Honda XL125V VT125 shadow **Honda CD185/200 and CM185/200**
Owners Workshop Manual Martyn Meek,1981-01-01

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