



DT230

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YAMAHA

An Official Yamaha Service Manual

SERVICE MANUAL

CYLINDER HEAD, CYLINDER, PISTON AND YPVS VALVE

ENG



REMOVING THE CYLINDER HEAD

1. Remove:
- cylinder head nut

NOTE:

Loosen each nut 1/2 of a turn at a time. After all of the nuts are fully loosened, remove them.



REMOVING THE CYLINDER AND PISTON

1. Remove:
- piston pin clip ①
 - piston pin ②
 - piston ③

CAUTION:

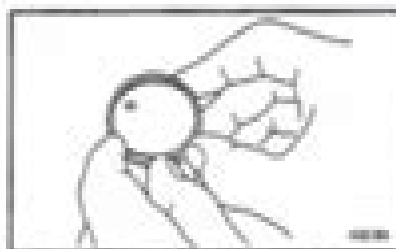
Do not use a hammer to drive the piston pin out.

NOTE:

- Before removing the piston pin clip, cover the crankcase opening with a clean rag to prevent the piston pin clip from falling into the crankcase.
- Before removing the piston pin, deburr the piston pin clip's groove and the piston's pin bore area. If both areas are deburred and the piston pin is still difficult to remove, remove it with the piston pin puller ④.



Piston pin puller set
90880-01304



2. Remove:
- top ring
 - 2nd ring

NOTE:

When removing a piston ring, open the end gap with your fingers and lift the other side of the ring over the piston crown.

Yamaha Dt230 Dt230l Workshop Service Repair Manual

**Chris Rogers, Jeremy Churchill, Pete
Shoemark**



Yamaha Dt230 Dt230l Workshop Service Repair Manual:

Yamaha DT 50 & 80 Trail Bikes Owners Workshop Manual Chris Rogers,1986 **Yamaha FZ6 Service and Repair Manual** Phil Mather,2008-01-01 FZ6 S SA Fazer 600cc 04 07 FZ6 N NA 600cc 04 07 FZ6 Fazer S2 600cc 07 08 FZ6 S2 600cc 07 08 *Yamaha Service Repair Manual [for] YL1-, YL1E. ,* **Yamaha RD 400 Twin, Owners Workshop Manual** Mansur Darlington,1977 Models covered All 398cc RD400 models first introduced into UK February 1976 USA September 1975 *Yamaha RD50 & 80 Owners Workshop Manual* Jeremy Churchill,1986 **Yamaha XV V-Twins Service and Repair Manual** Alan Ahlstrand,John Harold Haynes,1997 There is a Haynes manual for most popular domestic and import cars trucks and motorcycles By conducting complete tear downs and rebuilds the Haynes staff has discovered all the problems owners will find in rebuilding or repairing their vehicle Documenting the process in hundreds of illustrations and dear step by step instructions makes every expert tip easy to follow From simple maintenance to trouble shooting and complete engine rebuilds it s easy with Haynes **Yamaha DT50 & 80 Trail Bikes Owners Workshop Manual** Chris Rogers,Pete Shoemark,Jeremy Churchill,1988 **Yamaha RD & DT125LC, '82-'87** 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 Yamaha RD 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 *Yamaha XT, TT, and SR 500 Singles Owners Workshop Manual, No. 342* John Haynes,1992-06-29 Haynes disassembles every subject vehicle and documents every step with thorough instructions and clear photos Haynes repair manuals are used by the pros but written for the do it yourselfer *Yamaha RD400 Twin Owners Workshop Manual* Mansur Darlington,1984 **Yamaha FZR600, 750 & 1000 Fours '87 to '96** Editors of Haynes Manuals,2015-07-01 Complete coverage for your Yamaha FZR600 750 and 1000 covering the 600cc for 1989 1996 750cc for 1987 1988 and 1000cc for 1987 1995 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 **Yamaha XJ 650 and XJ 750 Fours Owners Workshop Manual, No. M738** John Haynes,1988-03-31 Haynes

offers the best coverage for cars trucks vans SUVs and motorcycles on the market today Each manual contains easy to follow step by step instructions linked to hundreds of photographs and illustrations Included in every manual troubleshooting section to help identify specific problems tips that give valuable short cuts to make the job easier and eliminate the need for special tools notes cautions and warnings for the home mechanic color spark plug diagnosis and an easy to use index This repair manual covers Yamaha XJ650 UK 1980 1984 XJ650 Maxim US 1980 1983 XJ650M Midnight Maxim US 1981 XJ650R Seca US 1982 XJ750 UK 1981 1984 XJ750 Maxim US 1982 1983 XJ750M Midnight Maxim US 1983 and XJ750R Seca US 1981 1983 *Yamaha YFM350 and YFM400 ATV Owners Workshop Manual* Alan Harold Ahlstrand, John Harold Haynes, 2004-11 Haynes offers the best coverage for cars trucks vans SUVs and motorcycles on the market today Each manual contains easy to follow step by step instructions linked to hundreds of photographs and illustrations Included in every manual troubleshooting section to help identify specific problems tips that give valuable short cuts to make the job easier and eliminate the need for special tools notes cautions and warnings for the home mechanic color spark plug diagnosis and an easy to use index **Yamaha YB 100 Owners Workshop Manual ...** Pete Shoemark, 1979 *Yamaha T50 & 80 Townmate Owners Workshop Manual* Pete Shoemark, 1991-01-01 **Yamaha YZF-R6 Service & Repair Manual** Matthew Coombs, 2007 Written by Matthew Coombs this is a service and repair manual for the DIY motorcycle mechanic This title focuses on the Yamaha YZF R6 motorcycle **Clymer Yamaha YZ125-490, 1985-1990** Penton Staff, 1994-03-01 With the help of the Clymer Yamaha YZ125 490 1985 1990 Repair Manual in your toolbox you will be able to maintain service and repair your 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 The specific BMW R1200 models covered by this manual are Yamaha YZ125 1985 1987 Yamaha YZ250 1985 1987 Yamaha YZ490 1985 1990 Yamaha TDM850 & TRX850 '91 to '99 and XTZ750 Super Tenere '89 to '95 Editors of Haynes Manuals, 2015-09-28 Complete coverage for your Yamaha TDM850 TRX850 and XTZ750 covering TDM850 1991 1999 TRX850 1996 1999 and XTZ750 Super Tenere 1989 to 1995 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

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