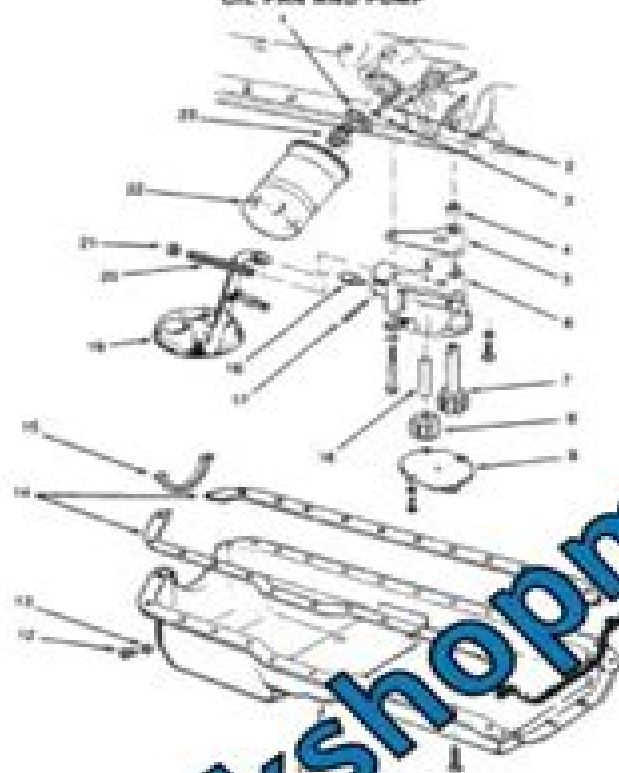


Jeep Wrangler 1987-1995 Workshop Manual

SIX CYLINDER ENGINE ASSEMBLY —
OIL PAN AND PUMP



- | | |
|---------------------------------------|--|
| 1 - Oil Filter By-Pass Valve Retainer | 13 - Oil Pan Drain Plug Gasket |
| 2 - Oil Filter By-Pass Valve Seal | 14 - Oil Pan Gasket Set |
| 3 - Oil Filter By-Pass Valve | 15 - Oil Pan-to-Bearing Cap Seal |
| 4 - Dowel Pin | 16 - Oil Pump Idle Gear Shaft |
| 5 - Oil Pump-to-Cylinder Block Gasket | 17 - Cotter Pin |
| 6 - Oil Pump Body | 18 - Release Valve Plunger |
| 7 - Oil Pump Drive Shaft | 19 - Oil Pump Strainer and Inlet Tube Assembly |
| 8 - Oil Pump Release Valve Spring | 20 - Oil Pump Release Valve Spring |
| 9 - Oil Pump Release Valve | 21 - Valve Spring Release Cap |
| 10 - Oil Pan to Block Gasket | 22 - Oil Filter Element |
| 11 - Oil Pan | 23 - Oil Filter By-Pass Connector |
| 12 - Oil Pan Drain Plug | |

Install a dial indicator (1) with a piece of rubber tubing (2) between the dial indicator plunger and the push rod (3). Use Dial Indicator Set J-8520 or equivalent.



Rotate the crankshaft until the heel of the cam lobe (push rod in the down position) is under the valve tip. Set the dial indicator pointer at zero.

Rotate the crankshaft until the push rod is at its maximum upward position.

Note the travel distance on the dial indicator. Refer to the Specifications chart for the correct cam lobe lift.

Repeat the procedure for each remaining cam lobe.

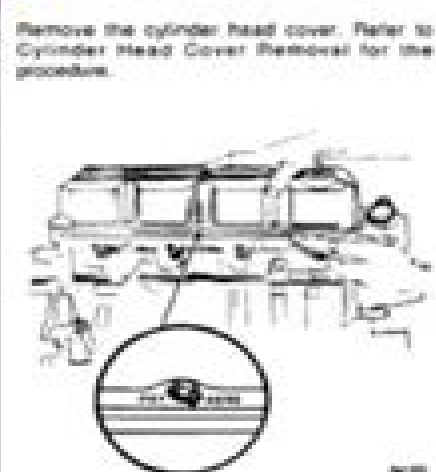
Install the rocker arms and bridge and pivot assemblies. Alternately tighten the capscrews at each bridge, one turn at a time, to avoid damaging the bridges.

Install the spark plugs and connect the wire connectors.

Install the cylinder head cover. Refer to the installation procedure.

Connect the spark plug wire connectors and secure the spark plugs.

Remove the cylinder head cover. Refer to Cylinder Head Cover Removal for the procedure.



Remove the bridge and pivot assembly and rocker arms from above the No. 1 cylinder.

Rotate the crankshaft until No. 4 piston is at top dead center (TDC) on the compression stroke.

Rotate the crankshaft counter-clockwise (viewed from the front of the engine) 90 degrees.

Install Dial Indicator Set J-8520 (or equivalent) on the end of the No. 1 cylinder intake valve

Jeep Yj 1987 1995 Repair Service Manual

D Kirk



Jeep Yj 1987 1995 Repair Service Manual:

Chilton's Jeep Wrangler/YJ 1987-95 Repair Manual Martin J. Gunther, Chilton Book Company, 1995 The Total Car Care series continues to lead all other do it yourself automotive repair manuals This series offers do it yourselfers of all levels TOTAL maintenance service and repair information in an easy to use format Each manual covers all makes format Each manual covers all makes and models unless otherwise indicated Based on actual tear-downs Simple step by step procedures for engine overhaul chassis electrical drive train suspension steering and more Trouble codes Electronic engine controls

Haynes Jeep Wrangler, 1987-95 Haynes Publishing, Mike Stubblefield, John Harold Haynes, 1996 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 **Jeep Wrangler and YJ, 1987-95** Chilton Design Publishers Staff, Chilton Publishing, Chilton Automotive Books, The Nichols/Chilton, 1999-02 Chilton's Total Car Care Repair Manuals offer do it yourselfers of all levels TOTAL maintenance service and repair information in an easy to use format **Subject Guide to**

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Manual Scott A. Freeman, 1900 Chilton's Jeep Wrangler/YJ 1987-94 Repair Manual, 1995 Jeep Wrangler 1987 Thru 2003 Mike Stubblefield, John Harold Haynes, 2006-07-01 The Jeep Wrangler 1987 2003 All Models Haynes Repair Manual helps you get the best value from your vehicle It offers information on what work needs to be done and it provides information and procedures for routine maintenance and servicing and it offers diagnostic and repair procedures to follow when trouble occurs **1987 - 1988 Jeep Wrangler / YJ Body Shop Manual** Jeep Corporation, 2022-04-10 This 1987 1988 Jeep Wrangler YJ Body Shop Manual M R 280 is a high quality licensed PRINT reproduction of the BODY service manual authored by Jeep Corporation and published by Detroit Iron This OEM factory manual is 8 5 x 11 inches paperback bound shrink wrapped and contains 224 pages of comprehensive body repair instructions with detailed diagrams photos and specifications for the body mechanical components of your vehicle such as the sheet metal fenders bumpers headlining windows interior and doors Body service repair manuals were originally written by the automotive manufacturer to be used

by their dealership mechanics The following 1987 1988 Jeep models are covered Wrangler This factory written Detroit Iron shop manual is perfect for the restorer or anyone working on one of these vehicles **Jeep Wrangler Automotive Repair Manual** Mike Stubblefield, John Harold Haynes, 1999 Models covered all Jeep Wrangler models 1987 through 1992 **Jeep Wrangler, 1987 thru 2017 Haynes Repair Manual** 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 Jeep Wrangler model years 1987 through 2017 This manual is for gasoline models only and does not include information for diesel powered vehicles 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 The Publishers Weekly ,1994 Library Journal ,1994-07 **Haynes Jeep Wrangler 1987-94** Motorbooks International, Motorbooks Staff, Mike Stubblefield, 1994 **Ford Escort and Lynx, 1981-90** Chilton Automotive Books, The Nichols/Chilton, Chilton, 1999-02 Total Car Care is the most complete step by step automotive repair manual you ll ever use All repair procedures are supported by detailed specifications exploded views and photographs From the simplest repair procedure to the most complex trust Chilton s Total Car Care to give you everything you need to do the job Save time and money by doing it yourself with the confidence only a Chilton Repair Manual can provide **Jeep 4x4 Performance Handbook, 3rd Edition** Jim Allen, James Weber, 2021-09-14 In this fully updated third edition of Jeep 4x4 Performance Handbook Jeep experts Jim Allen and James Weber give you all the information and expertise you need to build and drive your ultimate Jeep without breaking the bank *Chilton's Jeep Wrangler/YJ 1987-95 Repair Manual* ,1995 **Jeep Wrangler** Editors of Haynes Manuals, 2012-08-01 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 Haynes learns the best ways to do a job and that makes it quicker easier and cheaper for you Haynes books have clear instructions and hundreds of photographs that show each step Whether you are a beginner or a pro you can save big with Haynes Chilton's Jeep Wrangler, 1987-11 Repair Manual Mike Stubblefield, 2012 Covers all U S and Canadian gasoline models of Jeep Wrangler 1987 through 2011 Does not include information specific to diesel engine models

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