

4-6 ENGINE TOP END

- Scrape out any carbon and clean the head with a high flash-point solvent.
- Check for a crust of minerals and rust in the head water jacket, and remove them if necessary.
- Tighten the cylinder head bolts to the specified torque (see Exploded View).
- Tighten the cylinder head bracket nut to the specified torque (see Exploded View).
- Tighten the spark plug to the specified torque (see Exploded View).

Cylinder Head Warp Inspection

- Lay a straightedge across the lower surface of the head at several different points, and measure warp by inserting a thickness gauge between the straightedge and the head.
- If warp exceeds the service limit, repair the mating surface. Replace the cylinder head if the mating surface is badly damaged.



A. Straightedge B. Thickness Gauge

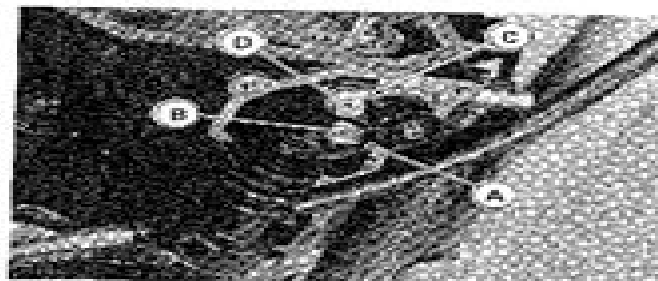
Cylinder Head Warp

Service Limit: 0.03 mm

Exhaust Valve (KIPS)

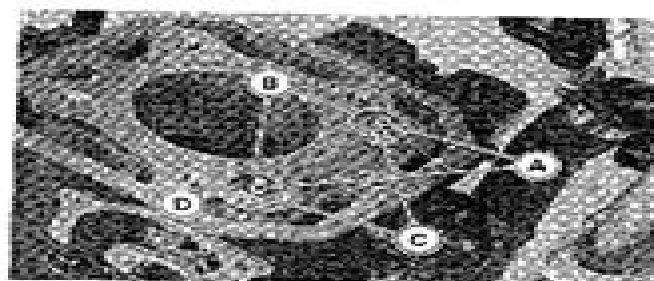
Exhaust Valve Removal

- Remove the cylinder head (see Cylinder Head Removal).
- Remove the right cover at the cylinder.
- Remove the shaft lever mounting bolt, and take off the shaft lever.
- Remove the rod seal plug mounting bolt, and pull the plug out of the cylinder.



A. Shaft Lever
B. Shaft Lever Mounting Bolt
C. Rod Seal Plug
D. Rod Seal Plug Mounting Bolt

- Lift up the exhaust valves, and remove the O-rings and valve guides.



A. Exhaust Valves
B. O-Rings (nothing in above fig.)
C. Valve Guides
D. Valve Operating Rod

- Lift up the exhaust valves, and pull out the valve operating rod.
- Take out the exhaust valves.

Exhaust Valve Installation Notes

- Installation is the reverse of removal.
- Scrape out any carbon and clean the valves with a high flash-point solvent.
- Check the exhaust valves and valve operating rod for signs of damage. If necessary, replace them with new ones.

1988 Crownvic Shop Manual

Thomas Griffiths



1988 Crownvic Shop Manual:

Ford Crown Victoria Automotive Repair Manual ,2016-07 *Haynes Ford Crown Victoria 1988-94* Haynes Publishing,Mark Ryan,Haynes Automotive Repair Manual,1995 Chilton's Auto Repair Manual, 1988-1992 Jeff S. Chilton,Chilton Book Company,1991 Information on repair replacement and adjustment for major components of American cars mass produced between 1988 and 1992 Motor Auto Repair Manual, 1982-1988 Motor,1987 This latest edition of the bestselling Auto Repair Manual covers more than 1 900 models of domestic cars from 1982 1988 and includes more than 55 000 essential service specifications and repair facts as well as 2 500 diagrams cutaways and quick check spec charts Illustrated *Chilton's Auto Repair Manual 1981-1988* Chilton Automotive Books,1988 The auto repair manual that do it yourselfers have relied on to save money now covers 1981 88 domestic cars This updated edition covers Detroit s newest models including the new Chrysler TC Chevrolet Corsica and Pontiac LeMans The most asked for book of its kind More than 3 000 illustrations **Chilton's Auto Repair Manual, 1991** Chilton Book Company,1990 **Subject Guide to Books in Print** ,2001 *Paperbound Books in Print 1995* Reed Reference Publishing,R5ference Reed,1995-12 *Ford Crown Victoria and Mercury Grand Marquis, 1988-2000* Mark Ryan,John Harold Haynes,J. H. Haynes,2001-08-01 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 **Chilton's Repair Manual, Chrysler Front Wheel Drive, 1981-92** Chilton Book Company,1992 **Chilton's Repair Manual** ,1991 **Subject Guide to Children's Books in Print 1997** Bowker Editorial Staff,R R Bowker Publishing,1996-09 **Cars & Parts** ,1992 *New Serial Titles* ,1997 A union list of serials commencing publication after Dec 31 1949 Chilton Book Company Repair Manual Chilton Book Company,The Nichols/Chilton,1988 Chilton s original line of model specific information covers older vehicles Each manual offers repair and tune up guidance designed for the weekend for the weekend mechanic covering basic maintenance and troubleshooting For the hobbyist or used car owner this information is essential and unavailable elsewhere **Car Shop Manual, 1988** ,1987 *Gale's Auto Sourcebook* ,1992 Guide to information on cars and light trucks **Books in Print Supplement** ,1994 Federal Register ,2000-04 **Chilton Book Company Repair Manual** Chilton Automotive Books,1990-08

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