
SM MAINTENANCE

8. Remount the timing cover being careful to line up the oil pump drive. Use a mirror to make sure the water pump stub shaft seal does not distort as you install the timing cover!
9. Install a new water pump seal before installing the impeller. Note: if a groove is worn in the back of the impeller have it machined out or replace the impeller.
10. Replace water pump cover and O ring. Refit water pipe and replace water pipe gaskets.
11. Remount oil pump pickup after replacing O ring in the oil pump base.
12. Mount oil pan, heat shields and exhausts.
13. Refill crankcase. Verify valve timing. Reinstall intake manifold, etc.
14. Remove leather strips from camshafts and retorque bearing caps to 20 ft lbs.
15. Reinstall cam covers.

Note: for further details and advice on this procedure call Cituations, 813-845-0652, 8am-11pm.

...Ralph Cudworth