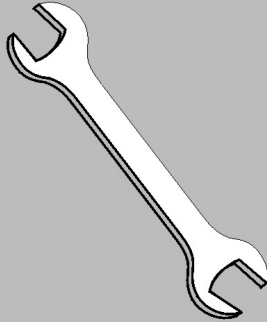


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Kit Instruction— KKISOFR001



Please Read

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References to Yellow Troubleshooting Pages

This manual may contain references to "yellow pages." Although the pages containing troubleshooting procedures are no longer printed on yellow paper, troubleshooting instructions, if any, will be contained in the easily located "Troubleshooting" chapter or section. See the table of contents.

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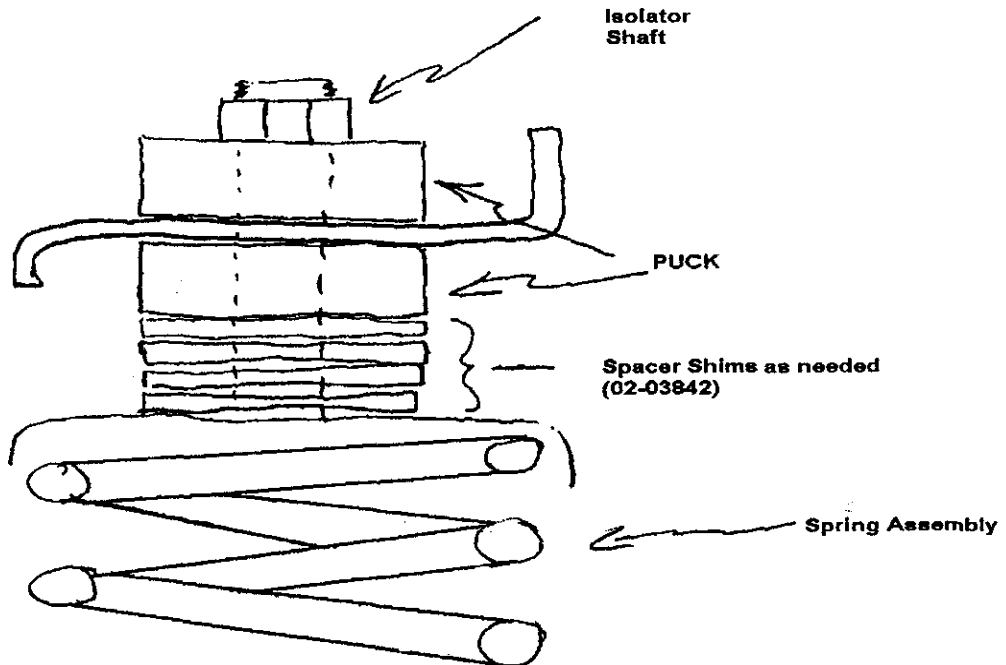
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30022F8 ISOLATOR RETRO

1. Drain oil from each isolator through the sight fill tube.
2. Remove the NY-LOCK spanner nut from the top and bottom of each assembly.
3. Remove the shock mounting bracket from the base of the machine.
4. Using vise-grips, compress adjacent rings on a spring. This will help keep the spring compressed when the machine is jacked up.
5. Place a bottle jack between the front and rear isolator on one side of the machines. Jack up the machine so that the tension is completely off the spring.
6. Remove the isolator assemblies.
7. Using the template provided, notch out the upper support frame around each isolator cup. This can be done with a Sawz-All or acetylene torch. The material to be cut is .1875" thick carbon steel.
8. Replace the isolator assemblies using the bodies, springs and cups provided in the kits. Reuse the rubber "pucks" from the existing assembly. Add shims as necessary to allow the machine to sit horizontal. Insure the isolator cups do not touch the upper frame support in the area around the notch. A level placed on the upper frame support should show the frame to be horizontal when the machine is properly shimmed. This will result in cylinder to be tilted back 3 ½ degrees.
9. Release the jack and let the machine settle down on the new isolator assemblies.
10. Replace the top and bottom spanner nuts on each assembly.
11. Refill the oil and reattach the fill tube to the holder bracket.
12. Reattach the shock absorber assembly.
13. Repeat for the other side of the machine.
14. Please do not return any of the old parts.



In Step 8 of instructions, the installation of shims should be added.

Shim the machine to horizontal.

