

# RACE TECH

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## **DAMPING ROD REPAIR NUT for Showa Forks**

<fsrk\_12.doc> FSRK 1210, 121002 P Thede © 3-2-05 1 pg

### Tools Required:

12x1.0 mm Die, Hacksaw, Vise with Soft Jaws or FSRK 01 Shaft Holding Tool

*So you've got a stripped jam nut on your Showa fork, what are you going to do?*

- 1 Disassemble the forks. Remove the damping rod and clamp it in a vise lengthwise. Use soft jaws or a damping rod holding tool (p/n TFSH 01).
- 2 The threads under the nut are damaged. If the nut won't come off, take a hacksaw and cut off the original nut at a 45 degree angle. Cut it on both sides of the original nut. Be very careful not to cut into the damping rod. Use a sharp chisel to break off the last part of the nut.
- 3 Cut new threads 10 mm down the shaft with a 12x1.0 mm die (not included). (Thread the die over the old threads.)
- 4 Use the new nut (FSRK 12) in place of the original one. Use Loctite, consult manufacturers specs and use a torque wrench.

That's it, you're back in action!

