

VT No. 24-0528, 24-0529

This is a custom application and rider safety depends on proper installation. This product should only be installed by a knowledgeable and trained motorcycle technician. V-Twin Mfg. accepts no responsibility for improper installation.

1. Raise the front end of the motorcycle and support it properly.
2. Remove front caliper, fender and wheel. Refer to owner's manual if needed.
3. Remove the top nut and loosen pinch bolts in lower tree and remove both for leg assemblies.
4. Remove top caps on both fork leg assemblies. **Warning:** Remove them careful, they have a lot of spring pressure on them.
5. Remove oil drain screws and drain the oil. Remove fork springs and bottom out fork tube in lower leg. Turn assembly upside down and damper rod and rebound spring will drop. Do not move tube in lower leg. **NOTE:** Keep in mind that when you lower the forks you will not have as much travel as stock ones. Depending on riding style and rider weight, it may be necessary to add more pre-load to the spring and heavier fork oil (this improves handling).
6. Install rebound spring and new damper rod in fork tube. Apply loctite and torque to 18 ft. lbs.
7. Replace fork oil with recommended amount, per service. Replace fork spring and top caps. Reinstall fork assemblies per service manual specifications.