

INSTALLATION INSTRUCTIONS

DRAG SPECIALTIES PUSHROD TUBE CONVERSION KIT FOR 91-03 XL P/N 0928-0041

ATTENTION INSTALLER (if other than owner): Please forward this Instruction Sheet to the purchaser of this product. These instructions contain valuable information necessary to the end user.

INTRODUCTION: These instructions describe the procedure for properly installing the pushrod tube conversion kit on 91-03 XL models. Review these instructions carefully before beginning, as they contain important information. Please retain for future reference.

Particularly important information is distinguished in these instructions by the following notations:

NOTE: A NOTE provides key information to make procedures easier or clearer.

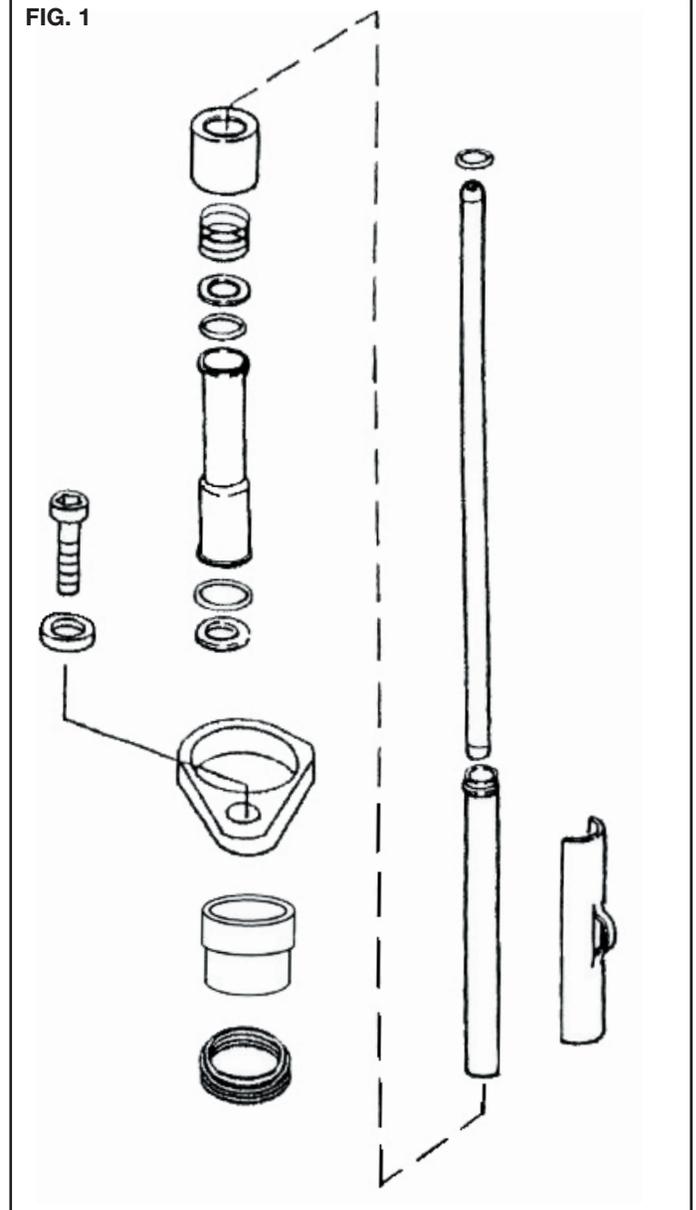
CAUTION: A CAUTION indicates special procedures that must be followed to avoid damage to the motorcycle and/or accessories.

WARNING!: A WARNING indicates special procedures that must be followed to avoid injury to a motorcycle operator or person inspecting or repairing the motorcycle.

PROCEDURE:

1. Remove stock pushrods and tubes from the engine according to service manual instructions.
2. Assemble new pushrod tube assemblies according to the drawing included (Fig. 1).
3. Take the machined adapter spacer and assemble the seal onto the small end of the adapter, as shown in drawing.
4. Place the stock pushrod tube retainer over the adapter and insert assembly into the crankcase.
5. Install the original screw and washer to secure the adapter and seal into the crankcase. Leave the screw loose enough so that the adapter can be rotated for adjustment later.
6. Assemble rocker arms, rocker boxes, pushrods and pushrod tubes onto the motor.
7. Adjust the pushrods according to the instructions included with the pushrods.
8. Place the bottom end of the pushrod tube into the cup of the adapter. Rotate the adapters so that the pushrod tubes mate as evenly as possible with the adapters and both are parallel with the pushrods.
9. Extend the pushrod upper tubes to fit snugly into the receptacle on the bottom of the rocker box.
10. Install the pushrod tube clips onto the pushrod tubes.

FIG. 1



11. Finally, tighten the four screws securing the four pushrod tube retainers.
12. Start the engine and check for oil leaks. Readjust the pushrod tubes if necessary.

WARNING!: Before operating the motorcycle, be sure all hardware is tight.

