



For exploded diagram and part number information, refer to the Spare Parts Catalog available on our website at www.rockshox.com.

Contact your local distributor or visit the RockShox website at www.rockshox.com for ordering information.

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TOOLS NEEDED

Tools needed (in addition to the tools listed in the 2003-2004 Boxxer Service Guide):

- Boxxer Oil Seal Installation Tool
- Flat-head Screwdriver
- Rag
- Oil Soluble Grease
- Isopropyl Alcohol in a Spray Bottle

NOTES:

Right side of the fork equals rider's right, if on the bike. Left side equals rider's left.

This service is best performed with fork removed from bike.

Thoroughly read this guide BEFORE performing service on your RockShox fork.

All spare parts needed, are listed in the Spare Parts Catalog. www.rockshox.com or www.sram.com

PROCEDURE

REFER TO THE 2003-04 BOXXER SERVICE GUIDE FOR FORK DISASSEMBLY AND ASSEMBLY PROCEDURES.

1. Using a flat-head screwdriver, pry both dust seals out of the lower leg assembly (fig. 1)
2. Rest a rag on the outer edge of the dust seal area of the lower leg. This will protect the paint from damage when removing the oil seal (fig. 2).

NOTE: 2000-01 BOXXER FEATURES A SNAP RING AND WASHER BELOW THE DUST SEAL. REMOVE BOTH PEICES.

3. Using a flat-head screwdriver, pry both oil seals out of the lower leg assembly (fig. 2).
4. Spray isopropyl alcohol into the dust seal and oil seal area, and wipe clean with a rag.
5. Apply a light coating of oil soluble grease to the oil seal area inside the lower leg assembly (fig. 5).
6. Insert a new oil seal into the stepped end of the oil seal installation tool (fig. 6a and 6b)



7. Holding the oil seal installation tool, insert the new oil seal into the lower leg assembly at an angle (fig. 7)
8. Firmly press the oil seal into the lower leg assembly, pressing the oil seal directly into the lower leg assembly. Press until the oil seal is seated flush (fig 8a and 8b)
9. Insert a new dust seal into the flat end of the oil seal installation tool (fig. 9a and 9b).
10. Holding the oil seal installation tool, press the dust seal straight into the lower leg assembly (fig. 10).
11. Press until dust seal is flush into lower leg (fig. 11).
12. Repeat both steps on other side.

