

Part Number: SMX-SM760 / SMX-MDT Tool Lower Knuckle Bushings Only (2 per kit)

Install Time: 1-2 Hours

Applications: 93-01 Cadillac El Dorado, 93-97 SeVille & 94-96 DeVille



SMX-SM760 / SMX-MDT Tool Instructions

This kit eliminates the need for complete knuckle replacement. #18026758 (Right) & #18026757 (Left)

This kit is to be installed by or under the supervision of professionals.

Proper safety equiptment and safe working habbits are essential.

For optimum results and easy installation, **Tool** (SMX-MDT) is recommended.

Disassembly Procedure

Note: Apply all steps to both sides of vehicle (modules to be replaced in pairs)

- 1. Place vehicle on solid level surface, set parking brake block wheels.
- 2. Jack vehicle under frame and secure with load rated truck jack stands.
- 3. Mark wheel lug location, remove rear wheels.
- 4. Support lower control arm during rest of procedure. (Fig 1.4)
- 5. Record bolt and locking clip direction prior to disassembly.

Note: Locking clip must be against control arm, NOT rotor.

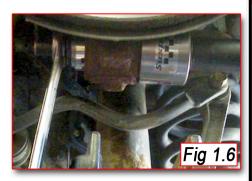
6. Press module forward with Tool (SMX-MDT) using 19mm bolt supplied. (Fig 1.6)

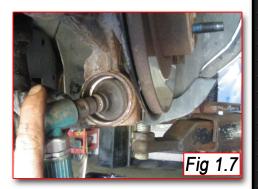
Use caution not do damage steering knuckle.

7. Thoroughly clean cylinder of all debris. *(Fig 1.7)* Inspect for nicks or obstructions. Use care not to oversize the diameter.

Continue to the next page for the Assembly Procedure







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Assembly Procedure

Note: Apply all steps to both sides of vehicle (modules to be replaced in pairs) Support lower contrl arm during rest of procedure.

1. Lubricate bore with anti-seize.

Press new ** TODULE with ** TOD Tool (Fig 2.1)

2. Lubricate ** LODULE liberally with automotive based chasis lubricant (Both front and back of module)

(Fig 2.2/2.3).

- 3. Install module extension tubes / seals, seating squarely with swivel ball (*Fig 2.2/2.3*).
- 4. Clean control arm mount location using care not to remove base material.

CAUTION: Inspact A-Arm mounting location for grooving / ware. If signs of contact from knuckle, A-ARM REPLACEMENT REQUIRED!

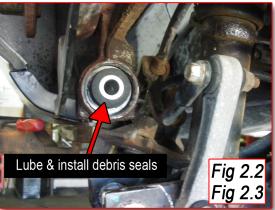
5. Inspect thru bolt for rust damage, replace if needed. Re-install thru bolt as removed (nut forward). Torque to manufacture's spec. *(Fig 2.5)*

Note: Locking clip must be against control arm, NOT rotor. Clip is not required for safe fastening of bolt.

6. Install wheel (torque to spec.). Perform wheel alignment.

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